

TELECOM ITALIA S P A  
Form 20-F  
April 11, 2011  
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**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**  
**WASHINGTON, D.C. 20549**

**FORM 20-F**

REGISTRATION STATEMENT PURSUANT TO SECTION 12(b) OR (g) OF THE SECURITIES EXCHANGE ACT OF 1934  
OR

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934  
For the fiscal year ended: December 31, 2010

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934  
For the transition period from N/A to N/A

OR

SHELL COMPANY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934  
Date of event requiring this shell company report

Commission file number 1-13882

**Telecom Italia S.p.A.**

(Exact name of Registrant as specified in its charter)

Italy

(Jurisdiction of incorporation or organization)

Piazza degli Affari 2, 20123 Milan, Italy

(Address of principal executive offices)

**Andrea MANGONI**

**Chief Financial Officer**

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**(Name, Telephone, E-mail and/or Facsimile number and Address of Company Contact Person)**

**Securities registered or to be registered pursuant to Section 12(b) of the Act:**

<b>Title of each class</b>	<b>Name of each exchange on which registered</b>
American Depositary Shares, each representing 10 Ordinary Shares of 0.55 euros par value each (the <b>Ordinary Share ADSs</b> )	The New York Stock Exchange
Ordinary Shares of 0.55 euros par value each (the <b>Ordinary Shares</b> )	The New York Stock Exchange*
American Depositary Shares, each representing 10 Savings Shares of 0.55 euros par value each (the <b>Savings Share ADSs</b> )	The New York Stock Exchange
Savings Shares of 0.55 euros par value each (the <b>Savings Shares</b> )	The New York Stock Exchange*

**Securities registered or to be registered pursuant to Section 12(g) of the Act:**

**None**

**(Title of Class)**

**Securities for which there is a reporting obligation pursuant to Section 15(d) of the Act:**

**None**

**(Title of Class)**

**Indicate the number of outstanding shares of each of the issuer's classes of capital or common stock**

**as of the close of the period covered by the annual report.**

Ordinary Shares 13,245,746,691

Savings Shares 6,026,120,661

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act Yes  No

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If this report is an annual or transition report, indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934. Yes  No

Note: Checking the box above will not relieve any registrant required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 from their obligations under those Sections.

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). \*\* Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of accelerated filer and large accelerated filer in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer  Accelerated filer  Non-accelerated filer

Indicate by check mark which basis of accounting the registrant has used to prepare the financial statement included in this filing:

U.S. GAAP  International Financial Reporting Standards as issued by the International Accounting Standards Board  Other

If Other has been checked in response to the previous question indicate by check mark which financial statement item the registrant has elected to follow: Item 17  Item 18

If this is an annual report, indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  No

\* Not for trading, but only in connection with the registration of American Depositary Shares representing such Ordinary Shares or Savings Shares, as the case may be, pursuant to the requirements of the Securities and Exchange Commission.

\*\* This requirement does not apply to the registrant until its fiscal year ended December 31, 2011.

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**Introduction**

**INTRODUCTION**

Telecom Italia S.p.A. is incorporated as a joint stock company under the laws of Italy. As used in this Annual Report, unless the context otherwise requires, the term Company means Telecom Italia S.p.A. the operating company for fixed and mobile telecommunications services in Italy and the holding company for various businesses, principally telecommunications, and the terms we, us and our refers to the Company, and, as applicable, the Company and its consolidated subsidiaries.

Unless otherwise indicated, the financial information contained in this Annual Report has been prepared in accordance with International Financial Reporting Standards issued by the International Accounting Standards Board (designated as **IFRS** ).

Unless otherwise indicated, any reference in this Annual Report to Consolidated Financial Statements is to the Consolidated Financial Statements for the year ended December 31, 2010 of the Telecom Italia Group (including the notes thereto) included elsewhere herein.

**Cautionary Statement for Purposes of the Safe Harbor Provisions of the United States Private Securities Litigation Reform Act of 1995.**

The Private Securities Litigation Reform Act of 1995 provides a safe harbor for forward-looking statements. This Annual Report contains certain forward-looking statements.

Forward-looking statements are statements that are not historical facts and can be identified by the use of forward-looking terminology such as believes, may, is expected to, will, will continue, should, seeks or anticipates or similar expressions or the negative thereof or other terminology, or by the forward-looking nature of discussions of strategy, plans or intentions.

The forward-looking statements in this Annual Report include, but are not limited to, the discussion of the changing dynamics of the telecommunications marketplace, including the continuing developments in competition in all aspects of our businesses from new competitors and from new and enhanced technologies, our outlook for growth in the telecommunications industry both within and outside of Italy, including our outlook regarding developments in the telecommunications industry, and certain trends we have identified in our core markets, including regulatory developments.

Such statements include, but are not limited to, statements under the following headings: (i) Item 3. Key Information 3.1 Risk Factors, (ii) Item 4. Information on the Telecom Italia Group 4.1 Business 4.1.7 Updated Strategy, (iii) Item 4. Information on the Telecom Italia Group 4.3 Regulation, (iv) Item 5. Operating and Financial Review and Prospects, (v) Item 8. Financial Information 8.2 Legal Proceedings and (vi) Item 11. Quantitative and Qualitative Disclosures About Market Risks, including statements regarding the likely effect of matters discussed therein.

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Actual results may differ materially from those projected or implied in the forward-looking statements. Such forward-looking information is based on certain key assumptions which we believe to be reasonable but forward-looking information by its nature involves risks and uncertainties, which are outside our control, that could significantly affect expected results.

The following important factors could cause actual results to differ materially from those projected or implied in any forward-looking statements:

- our ability to successfully implement our strategy over the 2011-2013 period;
- our ability to successfully achieve our debt reduction targets;
- the continuing impact of increased competition in a liberalized market, including competition from established domestic competitors and global and regional alliances formed by other telecommunications operators in our core Italian domestic fixed-line and wireless markets;



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**Introduction**

- the increasing competition from global and local OTT (Over The Top) players (operators offering contents and services on the internet without owning a proprietary TLC network infrastructure);
- the continuing impact and recovery from the global recession in the principal markets in which we operate;
- our ability to utilize our relationship with Telefónica to attain synergies primarily in areas such as network, IT, purchasing and international mobile roaming;
- our ability to introduce new services to stimulate increased usage of our fixed and wireless networks to offset declines in the traditional fixed-line voice business due to the continuing impact of regulatory required price reductions, market share loss, pricing pressures generally and shifts in usage patterns;
- our ability to successfully implement our internet and broadband strategy;
- the impact of regulatory decisions and changes in the regulatory environment in Italy and other countries in which we operate;
- the impact of economic development generally on our international business and on our foreign investments and capital expenditures;
- our services are technology-intensive and the development of new technologies could render such services non-competitive;
- the impact of political developments in Italy and other countries in which we operate;
- the impact of fluctuations in currency exchange and interest rates;
- our ability to build up our business in adjacent markets and in international markets (particularly in Brazil and Argentina), due to our specialist and technical resources;
- our ability to achieve the expected return on the investments and capital expenditures we have made and continue to make (such as those in Brazil and Argentina);
- the amount and timing of any future impairment charges for our licenses, goodwill or other assets; and
- the outcome of litigation, disputes and investigations in which we are involved or may become involved.

The foregoing factors should not be construed as exhaustive. Due to such uncertainties and risks, readers are cautioned not to place undue reliance on such forward-looking statements, which speak only as of the date hereof. We undertake no obligation to release publicly the result of any revisions to these forward-looking statements which may be made to reflect events or circumstances after the date hereof, including, without limitation, changes in our business or acquisition strategy or planned capital expenditures, or to reflect the occurrence of unanticipated events.



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**Key Definitions**

**KEY DEFINITIONS**

The following terms appearing in this Annual Report have the meanings set forth below.

**EU**

means the European Union.

**IASB**

means the International Accounting Standards Board.

**IFRS**

means International Financial Reporting Standards issued by the IASB. IFRS also include all effective International Accounting Standards ( **IAS** ) and all Interpretations issued by the IFRS Interpretations Committee (formerly called the International Financial Reporting Interpretations Committee **IFRIC**), comprising those previously issued by the Standing Interpretations Committee ( **SIC** ).

**Merger**

means the merger of Old Telecom Italia into Olivetti, which became effective on August 4, 2003.

**Old Telecom Italia and Old Telecom Italia Group**

means Telecom Italia as well as Telecom Italia and its consolidated subsidiaries, respectively, as they existed immediately prior to the effective date of the Merger.

**Olivetti**

unless otherwise indicated, means Olivetti S.p.A., the holding company and controlling shareholder of Old Telecom Italia.

**Olivetti Group**

unless otherwise indicated, means Olivetti and its consolidated subsidiaries, including Old Telecom Italia.

**Ordinary Shares**

means the Ordinary Shares, 0.55 euros par value each, of Telecom Italia.

**Parent**

means Telecom Italia S.p.A.

**Savings Shares**

means the Savings Shares, 0.55 euros par value each, of Telecom Italia.

**Telecom Italia**

means the entity which resulted from the Merger.

**Telecom Italia Group and Group**

means the Company and its consolidated subsidiaries.

**Telecom Italia Media**

Telecom Italia Media is the Telecom Italia Group's subsidiary operating in the Media business.

**TIM**

means Telecom Italia Mobile S.p.A., the Company's subsidiary which operated in the mobile telecommunications business, and merged with and into Telecom Italia, with Telecom Italia as the surviving company, effective as from June 30, 2005.

**Tim Italia**

means the company deriving from the spin-off of TIM's domestic mobile operations, effective as from March 1, 2005. After the merger of TIM with and into Telecom Italia, Tim Italia became a wholly-owned subsidiary of Telecom Italia. Subsequently Tim Italia merged with and into Telecom Italia, with Telecom Italia as the surviving company, effective as from March 1, 2006.

In addition to the foregoing terms, certain technical telecommunication terms relating to our businesses are defined in the glossary of this Annual Report (see Item 4. Information on the Telecom Italia Group 4.4 Glossary of Selected Telecommunications Terms).

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In addition, due to the changing nature of our business, we now use the measure `Accesses` when considering certain statistical and other data for our domestic Italian business. `Access` refers to a connection to any of the

**Table of Contents****Key Definitions**

telecommunications services offered by the Group in Italy. We present our customer base using this model because the integration of telecommunications services in bundled service packages has changed the way residential and corporate customers contract for our services. Because a single customer may contract for multiple services, we believe it is more accurate to count the number of accesses, or services a customer has contracted for, as opposed to only counting the number of our customers. For example, a customer that has fixed line telephony service and BroadBand service represents two accesses rather than a single customer. In addition, we fully count the accesses attributable to all companies over which we exercise control. The following are the main categories of accesses:

- Fixed Telephony accesses: includes PSTN lines (public switched telephone network), ISDN lines (integrated services digital network) and circuits. For purposes of calculating our number of fixed line accesses, we multiply our lines to service as follows: PSTN (×1); basic ISDN (×2); primary ISDN (× between 20 and 30 as an average);
- Internet and data accesses: includes BroadBand accesses (wholesale ADSL and retail ADSL lines), narrowband accesses (internet service through the PSTN) and other accesses (unbundled local loops, circuits and other business data accesses including WiFi and fiber optic cable);
- IP TV (Internet Protocol TV);
- Mobile accesses (includes mobile telephony);
- Unbundled local loop: includes accesses to both ends of the copper local loop leased to other operators to provide voice and DSL services (fully unbundled loop, fully UL ) or only DSL service (shared unbundled loop, shared UL );
- Wholesale ADSL: means wholesale asymmetrical digital subscriber line; and
- Other: includes other circuits for other operators.

Our Brazil and Argentina business areas compile their statistical data differently. Brazil, which primarily offers mobile telephone services, counts numbers of lines . In Argentina, mobile statistical data is compiled on the basis of customers .

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**Item 1. Identity of Directors, Senior Management and Advisers /**

**Item 2. Offer Statistics and Expected Timetable**

**PART I**

**Item 1. IDENTITY OF DIRECTORS, SENIOR MANAGEMENT AND ADVISERS**

Not Applicable

**Item 2. OFFER STATISTICS AND EXPECTED TIMETABLE**

Not Applicable

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**Item 3. Key Information**

**Risk Factors**

**Item 3. KEY INFORMATION**

**3.1 RISK FACTORS**

In addition to the other information contained in this Annual Report, investors should carefully consider the risks described below before making any investment decision. The risks described below are not the only ones we face. Additional risks not known to us or that we currently deem immaterial may also impair our business and results of operations. Our business, financial condition, results of operations and cash flows could be materially adversely affected by any of these risks, and investors could lose all or part of their investment.

**RISKS RELATED TO THE TELECOM ITALIA GROUP**

*Our business will be adversely affected if we are unable to successfully implement our strategic objectives. Factors beyond our control may prevent us from successfully implementing our strategy.*

On February 25, 2011, we set out our strategic priorities for the 2011-2013 period. Our strategy confirms the strategic priorities that the Telecom Italia Group set in April 2010, and in particular that we will:

- focus on core markets (Italy, Brazil and Argentina) to enhance free cash flow generation; and
- continue capital discipline to generate sustainable dividend growth and to complete the ongoing deleveraging of the Group's balance sheet through the further reduction of outstanding debt.

Our ability to implement and achieve these strategic objectives may be influenced by certain factors, including factors outside of our control, such as:

- increasing competition from global and local OTT (Over The Top) players (operators offering contents and services on the internet without owning a proprietary TLC network infrastructure);
- regulatory decisions and change in the regulatory environment in Italy and other countries in which we operate;
- increasing numbers of competitors in the Italian telecommunications market which could cause us to lose further market share;
- increasing and stronger market competition in our principal markets with a consequent decline in the prices of services;



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- our ability to strengthen our competitive position in Italy through our focus on related markets and in international markets, particularly in Brazil and Argentina for mobile telecommunications;
- our ability to develop and introduce new technologies which are attractive in our principal markets, to manage innovation, to supply value added services and to increase the use of our fixed and mobile networks;
- the success of disruptive new technologies which could cause significant reductions in revenues from fixed and mobile telephony;
- our ability to manage costs;
- the continuing effects of the global credit crisis and weak economic conditions in the major markets in which we operate;
- our ability to refinance existing indebtedness when due under the uncertain conditions in the capital and bank markets;
- our ability to attract and retain highly qualified employees; and
- the effect of exchange rate fluctuations on our operating revenues, margins and financial management.

*As a result of these uncertainties there can be no assurance that the objectives identified by management can effectively be attained in the manner and within the time-frames described. Furthermore, if we are unable to attain our strategic priorities, our goodwill may be impaired which could result in significant write-offs.*

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**Item 3. Key Information**

**Risk Factors**

*The global economic crisis adversely affected our business in 2009 and 2010 and continuing global economic weakness could further adversely affect our businesses and therefore have a negative impact on our operating results and financial condition.*

The continuing effects of the global economic crisis which began in late 2008 continued during 2010. Although the global economy began to recover during 2010, such recovery varied between geographic areas and European economies, including Italy, were affected by the sovereign debt crisis and continuing concerns about the strength of certain economies, in particular Ireland, Greece, Portugal and Spain. The continuing economic weakness was reflected in the general contraction in consumer spending, with the impact on consumer spending varying between geographic areas and different markets. Economic weakness, particularly in our domestic market, is expected to continue for at least the whole of 2011.

In Italy, the recession has had the greatest impact on the demand for investments and on the purchase of consumer durable goods and items of mass-consumption, with Gross Domestic Product ( **GDP** ) declining in 2009. In 2010, GDP improved slightly compared to 2009. In 2010, in both Brazil and Argentina there was a recovery in GDP growth, which is expected to continue in 2011.

However, in Brazil, the contribution of raw materials to export growth increased in 2010; a fall in the price of raw materials may have a material adverse effect on Brazil's economic growth. In Argentina, as has been the case in the last few years, the level of inflation has been high, and the expected growth of the economy may generate further inflation in the medium term. Such inflation may negatively affect the Argentina Business Unit's margins.

Although telecommunications has proven to be one of the industrial segments least affected by pro-cyclical trends since our society has an increasing need to communicate, recessionary conditions have weighed, and may continue to weigh, heavily on the development prospects of our domestic market, particularly with regard to the penetration of the next phase of value-added services and the volume of business, key elements of the Group's strategic plan. This applies particularly to the business clientele segment (professionals and small and medium-size businesses), where it is more likely that continuing weak economic conditions could have a negative effect on revenues. Declines in the growth in the economies of Brazil and Argentina could also reduce the demand for our products and services in those markets.

The continuing weakness in the global economy, and in particular the expected slow growth in GDP in our domestic market, creates significant uncertainty and may adversely impact consumer spending, including on telecommunication services. If we fail to successfully implement our plans to improve efficiency and optimize expenditures, our results of operations and financial condition could be adversely affected.

*Our leverage is such that deterioration in cash flow can change the expectations of the Group's ability to repay its debt and the inability to reduce our debt could have a material adverse effect on our business. Continuing volatility in the international credit markets may limit our ability to refinance our financial debt.*

Our gross financial debt was 41,230 million euros at December 31, 2010 compared with 44,397 million euros at December 31, 2009 and our net financial debt was 32,087 million euros at December 31, 2010 compared with 34,747 million euros as of December 31, 2009.

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Due to the competitive environment and the current economic conditions, there could be deterioration in our income statement and statement of financial position measures used by investors and rating agencies in determining our credit quality. Ratios derived from these same separate income statement and statement of financial position measures are used by the rating agencies, such as Moody's and Standard & Poor's, which base their ratings on our ability to repay our debt.

Although rating downgrades do not have an immediate impact on outstanding debt, except for outstanding debt instruments that specifically contemplate ratings in order to determine interest expense, or on its relative cost to us, downgrades could lead to a greater risk with respect to refinancing existing debt or higher refinancing costs.

Factors which are beyond our control such as deterioration in performance by the telecommunications sector, unfavorable fluctuations in interest rates and/or exchange rates, further disruptions in the capital markets, particularly debt capital markets, and, in a broader sense, deterioration in general economic conditions also as a

**Table of Contents****Item 3. Key Information****Risk Factors**

result of the continuing effects of the economic and financial crisis, could have a significant effect on our ability to reduce our debt, or the ability of the Telecom Italia Group to refinance existing debt through further access to the financial markets. As a result of the reduction of debt being a key element of the Group's strategy, the failure to reduce debt could be viewed negatively and adversely affect our credit ratings.

The management and further development of our business will require us to make further capital and other investments. We may therefore incur additional debt in order to finance such investment. Our future results of operations may be influenced by our ability to enter into such transactions, which in turn will be determined by market conditions and factors that are outside our control. In addition, if such transactions increase our leverage it could adversely affect our credit ratings.

*We are continuously involved in disputes and litigation with regulators, competition authorities, competitors and other parties and are the subject of a number of investigations by judicial authorities. The ultimate outcome of such proceedings is generally uncertain. When finally concluded, they may have a material adverse effect on our results of operations and financial condition.*

We are subject to numerous risks relating to legal, competition and regulatory proceedings in which we are currently a party or which could develop in the future. We are also the subject of a number of investigations by judicial authorities. Such proceedings and investigations are inherently unpredictable. Legal, competition and regulatory proceedings and investigations in which we are, or may become, involved (or settlements thereof) may have a material adverse effect on our results of operations and/or financial condition. Furthermore, our involvement in such proceedings and investigations may adversely affect our reputation. For information concerning the most significant legal, competition and regulatory proceedings and investigations in which we are involved, see Note Contingent liabilities, other information, commitments and guarantees of the Notes to the Consolidated Financial Statements included elsewhere in this Annual Report.

The Italian Collective Action for Damages for the Protection of Consumers Law (the **Collective Action Law**) was passed in December 2007 and, after undergoing substantial modifications by the Italian Parliament, entered into force on January 1, 2010. The law allows collective action lawsuits and is similar in many respects to common law class actions. Contracts between public utilities and consumers and the business practices of companies that provide public services (such as Telecom Italia) are covered by the Collective Action Law. Therefore there is a risk of claims against Telecom Italia by consumers' associations on behalf of broad classes of consumers, although no such actions have yet been brought against Telecom Italia.

*Operational risks could adversely affect our reputation and our profitability.*

We face numerous operational risks inherent in our business, including those resulting from inadequate internal and external processes, fraud, employee errors or misconduct, failure to comply with applicable laws, failure to document transactions properly or systems failures. These events can result in direct or indirect losses and adverse legal and regulatory proceedings, and harm our reputation and our operational effectiveness. In recent years the Company has been the subject of a number of frauds, including matters relating to its Telecom Italia Sparkle subsidiary, which resulted in the restatement of our financial statements in connection with the 2009 financial year.

We have risk management practices designed to detect, manage and monitor at top level the evolution of these operational risks, and for this purpose we have recently established a group risk management committee.

However, there is no guarantee that these measures will be successful in effectively controlling the operational risks that we face and such failures could have a material adverse effect on our results of operations and could harm our reputation.

*Risks associated with Telecom Italia's ownership chain.*

Telco S.p.A. ( **Telco** ) a company in which interests are held by the Generali group (30.58%), Intesa Sanpaolo S.p.A. (11.62%), Mediobanca S.p.A. (11.62%), and Telefónica S.A. ( **Telefónica** ) (46.18%) is Telecom Italia's largest shareholder, holding an interest of approximately 22.40% of the voting rights.

The shareholders in Telco are parties to an amended shareholders agreement dated April 28, 2010 (as amended and supplemented from time to time the **Shareholders Agreement** ) which is effective through April 27, 2013.

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**Item 3. Key Information**

**Risk Factors**

The Shareholders' Agreement defines, inter alia, the criteria for drawing up the slate of candidates for the appointment of the Board of Directors of Telecom Italia:

- Telefónica, insofar as it holds at least 30% of Telco's share capital, will be entitled to designate two candidates;
- the other shareholders of Telco, as they hold the absolute majority of its share capital, have the right to designate the other members on the slate, of whom three candidates unanimously and the others on a proportional basis.

The Shareholders' Agreement provides that the Telecom Italia Group and the Telefónica Group are managed autonomously and independently.

Although Telco does not own a controlling interest in Telecom Italia's voting shares, Telco may exert a significant influence on all matters to be decided by a vote of shareholders, including appointment of directors (in the Shareholders' Meeting on April 14, 2008 12 out of 15 Board members were elected, as a result of the proposal by Telco, which has deposited its slate for the appointment of the new Board, to be resolved upon by the Shareholders' Meeting to be held on April 12, 2011; other lists were proposed by Findim S.A., which is the second largest shareholder, with a stake of approximately 4.9% of the Company's ordinary share capital, and a group of asset management companies, with an overall stake of little more than 1%). It is expected that Telco nominated directors will make up a similar number of directors as those that are represented on the current Board of Directors. In principle, the interests of Telco in deciding shareholder matters could be different from the interests of our other Ordinary Shareholders, and it is possible that certain decisions could be taken that may be influenced by the needs of Telco.

In addition, Telefónica is the largest shareholder of Telco. Presently Telefónica and Telecom Italia are direct competitors in certain countries outside of their respective domestic markets; nevertheless, the agreement among the above mentioned parties provides that the Telecom Italia and Telefónica groups will be managed autonomously and independently. Such agreements provide among other things that the directors designated by Telefónica in Telco and Telecom Italia shall be directed by Telefónica to neither participate nor vote at board of directors meetings which discuss matters relating to members of the Group in countries where Telefónica and Telecom Italia compete. Specific additional matters have been agreed with respect to Telecom Italia's operations in Brazil and Argentina. The presence of Telefónica in Telco could, however, result in legal or regulatory proceedings or affect regulatory decisions in countries where we may wish to operate if Telefónica is also an operator/competitor in such jurisdictions. For further information, please see Item 7 Major Shareholders and Related-Party Transactions 7.1 Major Shareholders 7.1.1 Shareholders' Agreements and Item 10. Additional Information 10.1 Corporate Governance. See also Note Contingent liabilities, other information, commitments and guarantees of the Notes to the Consolidated Financial Statements included elsewhere herein.

Telco is a holding company and the sole operating company in which it has an interest is Telecom Italia. Therefore, should Telco be unable to obtain funding from its shareholders, present or future, or from other sources, its cash flows would be entirely dependent upon the dividends paid on the Telecom Italia shares for its funding needs.

*The Italian State, through the Treasury, is in a position to exert certain powers with respect to Telecom Italia.*

Although no shareholder is in a position to prevent a takeover of Telecom Italia, the Italian State, through the Treasury, is in a position to exert certain powers with respect to Telecom Italia through the exercise of the special powers included in Telecom Italia's Bylaws pursuant to compulsory legal provisions. The exercise of such powers could make a merger with or takeover of Telecom Italia more difficult or discourage

certain bidders from making an offer.

On March 26, 2009, the European Court of Justice declared that Italy, through the special powers, failed to comply with its obligations under the EC Treaty. According to the Court's ruling, the alleged infringement of the EC Treaty arose due to the applicable Italian legal provisions not making sufficiently clear the conditions for the exercise of the Treasury's special powers, so that investors would not be in a position to know in what situations

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the powers will be used. Through a decree passed on May 20, 2010, the Italian Government amended the criteria under which it may exercise such special powers. In any event, the ruling by the European Court of Justice does not have any immediate or direct impact on Telecom Italia's bylaws.

For further information, please see [Item 7 Major Shareholders and Related-Party Transactions](#) [7.1 Major Shareholders](#) [7.1.3 Continuing Relationship with the Italian Treasury](#) .

*System failures could result in reduced user traffic and reduced revenue and could harm our reputation.*

Our technical infrastructure (including our network infrastructure for fixed-line and mobile telecommunications services) is vulnerable to damage or interruption from information and telecommunication technology failures, power loss, floods, windstorms, fires, terrorism, intentional wrongdoing, human error and similar events. Unanticipated problems at our facilities, system failures, hardware or software failures, computer viruses or hacker attacks could affect the quality of our services and cause service interruptions. Any of these occurrences could result in reduced user traffic and reduced revenue and could harm our reputation.

*Our business depends on the upgrading of our existing networks.*

We must continue to upgrade our existing networks in a timely and satisfactory manner in order to retain and expand our customer base in each of our markets, to enhance our financial performance and to satisfy regulatory requirements. Among other things, we could be required to:

- upgrade the functionality of our networks to permit increased customization of services;
- increase coverage in some of our markets;
- expand and maintain customer service, network management and administrative systems; and
- upgrade older systems and networks to adapt them to new technologies.

Many of these tasks are not entirely under our control and may be affected by applicable regulation. If we fail to execute them successfully, our services and products may be less attractive to new customers and we may lose existing customers to our competitors, which could have a material adverse effect on our business, financial condition and results of operations.

**RISKS RELATED TO THE TELECOMMUNICATIONS INDUSTRY AND FINANCIAL MARKETS**



The value of our operations and investments may be adversely affected by political and economic developments in Italy or other countries. Continuing global economic weakness could reduce purchases of our products and services and adversely affect our results of operations, cash flows and financial condition.

Our business is dependent to a large degree on general economic conditions in Italy and our other principal markets, Brazil and Argentina, including levels of interest rates, inflation, taxes and general business conditions. A significant deterioration in economic conditions could adversely affect our business and results of operations. The continuing weak economic conditions in 2010 following on from 2009 had an adverse impact on our business, particularly in Italy. We may also be adversely affected by political developments in other countries where we have made significant investments. Certain of these countries have political and legal systems that are unpredictable. Political or economic upheaval or changes in laws or their application in these countries may harm the operations of the companies in which we have invested and impair the value of these investments.

Continuing uncertainty about current global economic conditions poses a significant risk as consumers and businesses postpone spending in response to tighter credit, negative financial news (including high levels of unemployment) or declines in income or asset values, which could have a material negative effect on the demand for our products and services. Although global economic conditions began to improve in 2010 such improvement varied in different parts of the world and recovery, particularly in Europe, remained weak. Economic difficulties in the credit markets and other economic conditions may reduce the demand for or the timing of purchases of our products and services. A loss of customers or a reduction in purchases by our current customers could have a

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material adverse effect on our financial condition, results of operations and cash flow and may negatively affect our ability to meet our growth targets. Other factors that could influence customer demand include access to credit, consumer confidence and other macroeconomic factors.

*Because we operate in a heavily regulated industry, regulatory decisions and changes in the regulatory environment could materially adversely affect our business.*

Telecom Italia's fixed and mobile telecommunications operations, as well as its broadband services and television broadcasting businesses, are subject to regulatory requirements in Italy and its international operations are subject to regulation in their host countries.

In Italy, Telecom Italia is also subject to universal service obligations, which require it to provide fixed line public voice telecommunications services in non-profitable areas. Telecom Italia is, to date, the only operator in Italy under this obligation.

As a member of the European Union (the **EU**), Italy has adapted its telecommunications regulatory framework to the legislative and regulatory framework established by the EU for the regulation of the European telecommunications market. The review of the EU common regulatory framework was approved at the end of 2009 and is expected to be implemented in Italy by May 25, 2011.

Included within the regulatory framework is the obligation on the part of the Italian regulator responsible for the regulation of the telecommunications, radio and television broadcasting sector (**AGCom**) to identify operators with significant market power (**SMP**) based on market analyses in relevant separate retail and wholesale markets, identified in an EC Recommendation, in which it is considered necessary to intervene to protect free competition. The framework established criteria and procedures for identifying remedies applicable to operators with significant market power in various markets.

The second round of market analyses was concluded during 2010. To date, AGCom has focused on wholesale obligations while relaxing retail regulations.

In particular, Telecom Italia was confirmed as having SMP in both call origination and termination services provided at a fixed location while Other Licensed Operators (**OLOs**) were confirmed as having SMP in wholesale call termination services. Telecom Italia's wholesale voice services are therefore set by AGCom according to a price control mechanism. For the years 2010 and 2011 prices have been set on the basis of Telecom Italia's regulatory accounting costs and at an efficient level. For the following years prices will be set according to the outcome of a bottomup long-run incremental cost (**BU-LRIC**) model.

OLOs' termination prices also are set by AGCom according to a price control mechanism. For the year 2010, AGCom set the main (infrastructure-based) OLOs' termination price symmetric with Telecom Italia's termination price for the SGT (transit exchange) level starting from July 1, 2010. Non infrastructure-based OLOs will be subject to price regulation from the year 2011. The European Commission criticised AGCom's Decision, noting, among other things, that the price symmetry could possibly be achieved with Telecom Italia's local level (SGU), by applying lower fixed termination rates (**FTR**) for OLOs. Due to the lack of FTR symmetry between Telecom Italia and OLOs at local level, Telecom Italia has filed an extraordinary appeal to the President of the Italian Republic that is expected to be heard before the end of Summer

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2011. On March 4, 2011 AGCom notified the European Commission of its draft decision concerning the definition of fixed termination charges for Telecom Italia and OLOs in the year 2011. AGCom's orientation is to set 2011 prices at the same level of 2010, therefore maintaining OLOs asymmetric prices equal to Telecom Italia's termination charge for the SGT level. The final AGCom Decision will be published in April /May 2011 following EU comments.

Following certain AGCom decisions as well as criticisms from the European Commission, Telecom Italia continues to pay a rate to terminate traffic on OLOs' network which is equal to almost twice the rate paid by OLOs for terminating their traffic on Telecom Italia's network. The lack of fixed termination rates symmetry between Telecom Italia and OLOs at local level increased Telecom Italia's 2010 costs by about 30 million euros and will entail a similar negative impact also in 2011 if AGCom's draft decision is confirmed.

The regulatory approach to Next Generation Access Network ( **NGAN** ) is still under consideration. With Decision 1/11/CONS of January 11, 2011, AGCom launched a public consultation on the regulation of access to the next

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generation network. The proceeding is expected to conclude by the end of spring 2011 although implementing measures will not be published before the second half of 2011. As Next Generation Access will require significant investments, the regulatory uncertainty regarding the obligations which could be imposed on Telecom Italia could have an adverse effect on the Group's cash flows and financial condition.

On January 19, 2011, with respect to the annual contribution to the AGCom, AGCom commenced an audit of the Company's compliance with the requirements relating to the payments for 2006, 2007, 2008, 2009 and 2010. The AGCom audit on the annual contribution to the AGCom is part of a general audit of all companies in the Telecommunications ( **TLC** ) industry. AGCom released its findings on March 1, 2011, holding that Telecom Italia did not properly fulfil its obligation to pay the contribution in the 2006-2010 period. The estimated cost for the company is the payment of an estimated amount of more than 11 million euros.

In general, Telecom Italia is unable to clearly predict the impact of any proposed or potential changes in the regulatory environment in which it operates both in Italy and internationally. Regulations in the telecommunications industry are constantly changing to adapt to new competition and technology. Changes in laws, regulation or government policy could adversely affect its business and competitiveness. In particular, its ability to compete effectively in its existing or new markets could be adversely affected if regulators decide to expand the restrictions and obligations to which it is subject or extend them to new services and markets. Finally, decisions by regulators regarding the granting, amendment or renewal of authorisations, to Telecom Italia or to third parties, could adversely affect its future operations in Italy and in other countries where it operates.

There is also a general risk related to the possible imposition of fines by the competent authorities for violations of regulations to which Telecom Italia is subject.

For further information regarding the matters discussed above and other aspects of the regulatory environments in which Telecom Italia's businesses operates, see Item 4.3 Regulation .

***We operate under licenses, authorizations and concessions granted by government authorities.***

Many of our activities require licenses, authorizations or concessions from governmental authorities. These licenses, authorizations and concessions specify the types of services permitted to be offered by the operating company holding such license, authorization or concession. The continued existence and terms of our licenses, authorizations and concessions are subject to review by regulatory authorities and to interpretation, modification or termination by these authorities. Although license, authorization and concession renewal is not usually guaranteed, most licenses, authorizations and concessions do address the renewal process and terms. Licenses, authorizations and concessions as well as their renewal terms and conditions, however, may be affected by political and regulatory factors. As licenses, authorizations and concessions approach the end of their terms, we intend to pursue their renewal to the extent provided by the relevant licenses, authorizations or concessions, although we cannot guarantee that we will always complete this process successfully.

Many of these licenses, authorizations and concessions are revocable for public interest reasons. The rules of some of the regulatory authorities with jurisdiction over our operating companies require us to meet specified network build-out requirements and schedules. In particular, our existing licenses, authorizations and concessions typically require us to satisfy certain obligations, including minimum specified quality, service and coverage conditions and capital investment. Failure to comply with these obligations could result in the imposition of fines or revocation or

forfeiture of the license, authorization or concession for the relevant area. In addition, the need to meet scheduled deadlines may require us to expend more resources than otherwise budgeted for a particular network build-out.

***Strong competition in Italy may further reduce our core market share for telecommunication services and may cause further reductions in prices and margins thereby having a material adverse effect on our results of operations and financial condition.***

Strong competition exists in all of the principal telecommunications business areas in Italy in which we operate, including, most significantly, the fixed-line and mobile voice telecommunications and BroadBand businesses. The use of the single European currency and the liberalization of the Italian telecommunication market (since January

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1998) have intensified competition by facilitating international operators' entry into the Italian market and direct competition with Telecom Italia's fixed-line and mobile telephony businesses, particularly in the local and long-distance markets, and for BroadBand services.

Competition has continued to intensify. As of the date of this Annual Report, there are a number of significant competitors offering fixed-line and BroadBand services and three other operators (in addition to Telecom Italia) offering mobile services in the Italian domestic market. Some virtual mobile operators have been operating in the Italian mobile market since 2007 as a result of commercial agreements reached with operators of mobile networks, some of which originated from fixed line operators.

Moreover, convergence creates economic links among the TLC, Information Technology (IT), Media and Devices/Consumer Electronic (Devices/CE) markets, enabling lateral competition for different participants in these markets (from competition within the same technology to competition on the whole value chain). The ability to compete will determine value transfer among markets and market participants.

This competition may further increase due to the consolidation and globalization of the telecommunications industry in Europe, including Italy, and elsewhere. We face competition from international competitors who have entered local markets to compete with existing operators as well as local operators, each of which has increased the direct competition we face in our Italian domestic fixed-line and mobile telephony businesses, in the local and long-distance markets, and BroadBand.

Competition in our principal lines of business could lead to:

- further price and margin erosion for our products and services;
- a loss of market share in our core markets;
- loss of existing or prospective customers and greater difficulty in retaining existing customers;
- obsolescence of existing technologies and more rapid deployment of new technologies;
- an increase in costs related to investments in new technologies that are necessary to retain customers and market share; and
- difficulties in reducing debt and funding strategic and technological investments if we cannot generate sufficient profits and cash flow.

Although we have taken a number of steps to realize additional efficiencies and to rebalance revenue mix through the continuing introduction of innovative and value added services to enhance domestic growth, and although our plans take into account that we face significant competition from a number of operators in all the markets in which we operate, if any or all of the events described above should occur, the impact of such factors could have a material adverse effect on our results of operations and financial condition.

*Our business may be adversely affected and our revenues may continue to decline if we are unable to continue the introduction of new services to stimulate increased usage of our fixed and wireless networks.*

In order to sustain growth in revenues despite increased competition eroding our market shares and lower prices, particularly in our core Italian domestic market, our strategy has been to introduce new services in our fixed-line, wireless and BroadBand business and in new addressable closely related markets (IPTV, ICT, Online advertising, Digital Home and Service Exposure). In recent years our strategy to reverse the trend which has led to continuing revenue declines has been to focus on increasing the loyalty of our customer base, increasing penetration of the BroadBand retail market and IPTV and fostering the growth of mobile interactive services. These markets have been growing in recent years in line with increased use of the Internet and the enhanced services offered by mobile operators. However, if these markets do not continue to expand and our other strategies to slow or reverse declines in revenues from our traditional fixed line businesses are unsuccessful our revenues may continue to decrease.

In addition, our strategic priorities have required, and will continue to require, substantial expenditure. Although these initiatives are core to our strategy, we may be unable to introduce commercially these new products and services and, even if we introduce them, there can be no assurance they will be successful.

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*Continuing rapid changes in technologies could increase competition, reduce usage of traditional services or require us to make substantial additional investments.*

Many of the services we offer are technology-intensive and the development or acceptance of new technologies may render such services non-competitive, replace such services or reduce prices for such services. In addition, as the convergence of services accelerates, we make and will have to make substantial additional investments in new technologies to remain competitive. The new technologies we choose may not prove to be commercially successful. In addition, Telecom Italia may not receive the necessary licenses to provide services based on new technologies in Italy or abroad, or may be negatively impacted by unfavorable regulation regarding the usage of these technologies (for example, uncertainty on Next Generation Access Networks regulatory requirements). Furthermore, our most significant competitors in the future may be new entrants to our markets who do not have to maintain an installed base of older equipment.

As a result, we could lose customers, fail to attract new customers or incur substantial costs in order to maintain our customer base or to maintain revenues from such customer base.

*The mobile communications markets have matured in recent years and competition has increased.*

In recent years, mobile communications markets have been approaching maturity levels in our domestic market in the voice services segment although the data and value-added services segments continue to grow.

Further growth in the mobile telecommunications markets in which we operate will depend on a number of factors, many of which are outside our control. These factors include:

- the activities of our competitors;
- competitive pressures and regulations applicable to retail and wholesale prices;
- the development and introduction of new and alternative technologies for mobile telecommunications products and services and their attractiveness to our customers;
- the success of new disruptive or substitute technologies; and
- the development of the mobile communications markets.

In addition, as our core domestic Italian market has become increasingly saturated, the focus of competition has shifted to customer retention from customer acquisition, and increasing the value of existing customers. Such focus could result in increased expenses to retain customer



loyalty or if we are unable to satisfactorily offer better value to our customers our market share and revenues could decline.

If the mobile telecommunications markets in which we operate do not continue to expand, or if we are unable to retain our existing customers or stimulate increases in customer usage, our financial condition and results of operations may be harmed.

*We may be adversely affected if we fail to successfully implement our Internet and BroadBand strategy.*

The continuing development of Internet and BroadBand services is an important part of our strategic objectives and means to increase the use of our networks in Italy and abroad. Our strategy is to replace the mature, traditional voice services with value added content and services to consumers and companies. Our ability to successfully implement this strategy may be affected if:

- internet usage in Italy grows more slowly than anticipated, for reasons such as changes in Internet users' preferences or lower than expected PC penetration rate growth;
- BroadBand penetration does not grow as we expect;
- competition increases, for reasons such as the entry of new competitors (telcos, OTT players or players from adjacent markets), consolidation in the industry or technological developments introducing new platforms for Internet access and/or Internet distribution or other operators can provide BroadBand connections superior to those that we can offer; and
- we experience any network interruptions or related problems with network infrastructure.

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Any of the above factors may adversely affect the successful implementation of our strategy, our business and results of operations.

*We may be adversely affected if we fail to successfully implement our Information and Communications Technology (ICT) strategy.*

We intend to continue focusing on IT-TLC convergence by addressing the ICT market, in particular offering network and infrastructure management, as well as application management. We expect to experience increasing competition in this market as additional competitors (mainly Telco operators through acquisition and partnership with IT operators) also enter this market.

There is no assurance that the services offered will be successful; as a result our revenues generation could be negatively affected.

*Actual or perceived health risks or other problems relating to mobile handsets or transmission masts could lead to litigation or decreased mobile communications usage.*

The effects of, and any damage caused by, exposure to an electromagnetic field were and are the subject of careful evaluations by the international scientific community, but until now there is no scientific evidence of harmful effects on health. We cannot rule out that exposure to electromagnetic fields or other emissions originating from wireless handsets will not be identified as a health risk in the future.

Our mobile communications business may be harmed as a result of these alleged health risks. For example, the perception of these health risks could result in a lower number of customers, reduced usage per customer or potential consumer liability. In addition, although Italian law already imposes strict limits in relation to transmission equipment, these concerns may cause regulators to impose greater restrictions on the construction of base station towers or other infrastructure, which may hinder the completion of network build-outs and the commercial availability of new services and may require additional investments.

*Fluctuations in currency exchange and interest rates may adversely affect Telecom Italia's results.*

In the past, we have made substantial international investments, primarily in U.S. dollars, and have significantly expanded our operations outside of the Euro zone, particularly in Latin America.

We generally hedge our foreign exchange exposure, but do not cover translation risk relating to our foreign subsidiaries. Movements in exchange rates of the Euro relative to other currencies (in particular the Brazilian Real and Argentine Peso) may adversely affect our consolidated results. A rise in the value of the Euro relative to other currencies in certain countries in which we operate or have made investments will reduce the relative value of the revenues or assets of our operations in those countries and, therefore, may adversely affect our operating results or financial position.

In addition, we have raised, and may raise in an increasing proportion in the future, financing in currencies other than the Euro, principally the U.S. dollar and British pound. In accordance with our risk management policies, we generally hedge the foreign currency risk exposure related to non-Euro denominated liabilities, through cross-currency and interest rate swaps.

Furthermore, we enter into derivative transactions hedging our interest rate exposure to change interest rates in order to manage the volatility of our income statement, while remaining within predefined target levels. However, no assurance can be given that fluctuations in interest rates will not adversely affect our results of operations or cash flows.

**Table of Contents****Item 3. Key Information****Exchange Rates****3.2 EXCHANGE RATES**

We publish our consolidated financial statements in euros. References to , euro and Euro are to the euro, the single unified currency that was introduced in Italy and 10 other member states of the EU on January 1, 1999. References to U.S. dollars , dollars , U.S.\$ or \$ are to U.S. dollar the currency of the United States of America.

For convenience only (except where noted otherwise), certain euro figures have been translated into dollars at the rate (the Euro/Dollar Exchange Rate ) of 1.00= U.S.\$ 1.3269, using the last noon buying rate in The City of New York for cable transfers in foreign currencies as announced by the Federal Reserve Bank of New York for customs purposes (the **Noon Buying Rate** ) on December 31, 2010.

These translations should not be construed as a representation that the euro amounts actually represent such dollar amounts or have been or could be converted into dollars at the rate indicated.

For the purpose of this Annual Report, billion means a thousand million.

The following table sets forth for the years 2006 to 2010 and for the beginning of 2011 certain information regarding the Noon Buying Rate for Dollars expressed in U.S.\$ per 1.00.

<b>Calendar Period</b>	<b>High</b>	<b>Low</b>	<b>Average(1)</b>	<b>At Period end</b>
2006	1.3327	1.1860	1.2563	1.3197
2007	1.4862	1.2904	1.3705	1.4603
2008	1.6010	1.2446	1.4725	1.3919
2009	1.5100	1.2547	1.3936	1.4332
2010	1.4536	1.1959	1.3262	1.3269
2011 (through April 1, 2011)	1.4215	1.2944	1.3707	1.4215
<b>Monthly Rates</b>	<b>High</b>	<b>Low</b>	<b>Average(1)</b>	<b>At Period end</b>
November 2010	1.4224	1.3036	1.3654	1.3036
December 2010	1.3395	1.3089	1.3221	1.3269
January 2011	1.3715	1.2944	1.3371	1.3715
February 2011	1.3794	1.3474	1.3648	1.3757
March 2011	1.4212	1.3813	1.4020	1.4183
April 2011 (through April 1, 2011)	1.4215	1.4215	1.4215	1.4215

(1) Average of the rates for each month in the relevant period.

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The Ordinary Shares, par value 0.55 euros (the **Ordinary Shares** ) and Savings Shares, par value 0.55 euros (the **Savings Shares** ) of Telecom Italia trade on *Mercato Telematico Azionario* ( **Telematico** ), managed by Borsa Italiana S.p.A. ( **Borsa Italiana** ) in euro. Fluctuations in the exchange rate between the euro and the U.S. dollar will affect the U.S. dollar equivalent of the euro price of the Ordinary Shares and the Savings Shares and the price of the Ordinary Share American Depositary Shares ( **Ordinary Share ADSs** ) and the Savings Share American Depositary Shares ( **Savings Share ADSs** ), on the New York Stock Exchange ( **NYSE** ). Cash dividends are paid in euro. Exchange rate fluctuations will affect the U.S. dollar amounts received by owners of Ordinary Share ADSs and Savings Share ADSs upon conversion by the Depositary of cash dividends paid in euro on the underlying Ordinary Shares and Savings Shares. See Item 10. Additional Information 10.5 Description of American Depositary Receipts .

On completion of the Merger, Telecom Italia (formerly Olivetti) became a successor registrant to Old Telecom Italia under the Securities Exchange Act of 1934, as amended (the **1934 Act** ) and, therefore, became subject to and continues to file periodic reports under the 1934 Act required for a foreign private issuer. Telecom Italia (formerly Olivetti) obtained a listing of the Ordinary Shares and Savings Shares issued at completion of the Merger, on the NYSE where such Ordinary Shares and Savings Shares trade in the form of ADSs.

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**Selected Financial And Statistical Information**

**3.3 SELECTED FINANCIAL AND STATISTICAL INFORMATION**

The selected financial data set forth below is consolidated financial data of the Telecom Italia Group as of and for each of the years ended December 31, 2010, 2009, 2008, 2007 and 2006, which have been extracted or derived, with the exception of amounts presented in United States dollars, financial ratios and statistical data, from the Consolidated Financial Statements of the Telecom Italia Group prepared in accordance with IFRS as issued by IASB and which have been audited by Reconta Ernst & Young with respect to 2007, 2008 and 2009. 2010 has been audited by the independent auditor PricewaterhouseCoopers S.p.A., which replaced Reconta Ernst & Young as part of the normal required rotation of auditors. Due to the restatement of prior year financial statements in 2009 (which affected 2008 and 2007) the information included under the year 2006 in the selected financial data below is unaudited.

In 2010, the Group applied the accounting policies on a basis consistent with the previous year and did not elect the early adoption of any IFRS.

The selected financial data below should be read in conjunction with the Consolidated Financial Statements and notes thereto included elsewhere in this Annual Report.

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	Year ended December 31,					
	2010 (millions of U.S. dollars, except percentages, ratios, employees and per share amounts)(2)	2010	2009	2008 (millions of euros, except percentages, ratios, employees and per share amounts)	2007	2006 (unaudited)
<b>Consolidated Income Statement Data:</b>						
<b>Revenues(1)</b>	<b>36,584</b>	<b>27,571</b>	<b>26,894</b>	<b>28,746</b>	<b>29,554</b>	<b>29,575</b>
<b>Operating profit</b>	<b>7,713</b>	<b>5,813</b>	<b>5,493</b>	<b>5,437</b>	<b>5,738</b>	<b>7,269</b>
<b>Profit before tax from continuing operations</b>	<b>5,476</b>	<b>4,127</b>	<b>3,339</b>	<b>2,894</b>	<b>4,120</b>	<b>5,366</b>
<b>Profit from continuing operations</b>	<b>4,749</b>	<b>3,579</b>	<b>2,218</b>	<b>2,217</b>	<b>2,459</b>	<b>2,855</b>
Profit (loss) from Discontinued operations/Non-current assets held for sale	(9)	(7)	(622)	(39)	(99)	(159)
<b>Profit for the year</b>	<b>4,740</b>	<b>3,572</b>	<b>1,596</b>	<b>2,178</b>	<b>2,360</b>	<b>2,696</b>
· Profit attributable to owners of the Parent(3)	4,141	3,121	1,581	2,177	2,353	2,707
<b>Capital expenditures</b>	<b>6,081</b>	<b>4,583</b>	<b>4,543</b>	<b>5,040</b>	<b>5,031</b>	<b>4,698</b>
<b>Financial Ratios:</b>						
· Operating profit/Revenues (ROS)(%)	21.1%	21.1%	20.4%	18.9%	19.4%	24.6%
· Ratio of earnings to fixed charges(4)	2.84	2.84	2.51	2.21	2.67	3.13
<b>Employees, average number in the Group, including personnel with temporary work contracts:</b>						
Employees (excluding employees relating to the consolidated companies considered as Discontinued operations/Non-current assets held for sale) (average number)	70,150	70,150	69,964	73,508	75,735	77,374
Employees relating to the consolidated companies considered as Discontinued operations/Non-current assets held for sale (average number)			2,168	3,277	3,893	2,898
<b>Basic and Diluted earnings per Share (EPS)(5):</b>						
· <b>Ordinary Share</b>	<b>0.21</b>	<b>0.16</b>	<b>0.08</b>	<b>0.11</b>	<b>0.12</b>	<b>0.14</b>
· <b>Savings Share</b>	<b>0.23</b>	<b>0.17</b>	<b>0.09</b>	<b>0.12</b>	<b>0.13</b>	<b>0.15</b>
<i>Of which:</i>						
<i>From continuing operations:</i>						
· Ordinary Share	0.21	0.16	0.11	0.11	0.12	0.15
· Savings Share	0.23	0.17	0.12	0.12	0.13	0.16
<i>From Discontinued operations/Non-current assets held for sale:</i>						
· Ordinary Share			(0.03)			(0.01)

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· Savings Share			(0.03)			(0.01)
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**Dividends:**

· per Ordinary Share	0.077	0.058(6)	0.0500	0.0500	0.0800	0.1400
· per Savings Share	0.092	0.069(6)	0.0610	0.0610	0.0910	0.1510



**Table of Contents****Item 3. Key Information****Selected Financial And Statistical Information**

	As of December 31,					2006
	2010 (millions of U.S. dollars, except employees)(2)	2010	2009	2008	2007	(unaudited)
<b>Consolidated Statement of Financial Position Data:</b>						
<b>Total Assets</b>	<b>118,268</b>	<b>89,131</b>	<b>86,267</b>	<b>86,223</b>	<b>88,593</b>	<b>90,322</b>
<b>Equity:</b>						
· Equity attributable to owners of the Parent	38,240	28,819	25,952	25,598	25,431	25,622
· Non-controlling interests	5,030	3,791	1,168	730	1,063	1,080
<b>Total Equity</b>	<b>43,270</b>	<b>32,610</b>	<b>27,120</b>	<b>26,328</b>	<b>26,494</b>	<b>26,702</b>
<b>Total liabilities</b>	<b>74,998</b>	<b>56,521</b>	<b>59,147</b>	<b>59,895</b>	<b>62,099</b>	<b>63,620</b>
<b>Total equity and liabilities</b>	<b>118,268</b>	<b>89,131</b>	<b>86,267</b>	<b>86,223</b>	<b>88,593</b>	<b>90,322</b>
<b>Share capital(7)</b>	<b>14,065</b>	<b>10,600</b>	<b>10,585</b>	<b>10,591</b>	<b>10,605</b>	<b>10,605</b>
<b>Net Financial Debt(8)</b>	<b>42,576</b>	<b>32,087</b>	<b>34,747</b>	<b>34,039</b>	<b>35,701</b>	<b>37,301</b>
<b>Employees, number in the Group at year-end, including personnel with temporary work contracts:</b>						
· Employees (excluding employees relating to the consolidated companies considered as Discontinued operations/Non-current assets held for sale) (number at year-end)	84,200	84,200	71,384	75,320	79,238	80,373
· Employees relating to the consolidated companies considered as Discontinued operations/Non-current assets held for sale (number at year-end)			2,205	2,505	4,191	2,836

	As of December 31,				
	2010	2009	2008	2007	2006
<b>Statistical Data:</b>					
Fixed-line network connections Business Unit Domestic at year-end (thousands)	17,609	18,525	20,031	22,124	23,698
Physical accesses (Consumer and Business) Business Unit Domestic at year-end (thousands)	15,351	16,097	17,352	19,221	20,540
Fixed-line network connections Business Unit Argentina at year-end (thousands)	4,107	4,060	4,010	3,918	3,821
Mobile lines Business Unit Domestic at year-end (thousands)	31,018	30,856	34,797	36,331	32,450
Mobile lines Business Unit Brazil at year-end (thousands)	51,015	41,102	36,402	31,254	25,410
Mobile customers Business Unit Argentina at year-end (thousands)(9)	18,211	16,281	14,390	12,292	9,589
BroadBand accesses Business Unit Domestic at year-end (thousands)	9,058	8,741	8,134	7,590	6,770
<i>Of which retail BroadBand accesses (thousands)</i>	<i>7,175</i>	<i>7,000</i>	<i>6,754</i>	<i>6,427</i>	<i>5,600</i>
BroadBand accesses Business Unit Argentina at year-end (thousands)	1,380	1,214	1,032	768	448

**Table of Contents****Item 3. Key Information****Selected Financial And Statistical Information**

- (1) Starting from the year 2010, following a detailed review of the indirect taxes paid by the Group in the different fiscal jurisdictions, certain taxes paid in Brazil have been reclassified from Other operating expenses to Revenues and Other income as deductions. Specifically, these reclassifications, which also have been made in connection with the adoption of IFRS by the TIM Brasil group, bring the Telecom Italia Group's accounting presentation in line with other major telecommunications operators. This will ensure greater comparability and a better understanding of the economic and financial information presented.

The amounts which have been reclassified are the followings:

	Year ended December 31,				
	2010	2009	2008	2007	2006
	(millions of euros)				
Taxes on revenues and on other income of the companies in Brazil (PIS and COFINS)	(334)	(271)	(282)	(266)	(221)

- (2) For the convenience of the reader, Euro amounts for 2010 have been converted into U.S. dollars using the Euro/Dollar Exchange Rate in effect on December 31, 2010, of 1.00 = U.S.\$ 1.3269.

- (3) For the purposes of IFRS, Parent, as used in this Annual Report, means Telecom Italia S.p.A.

- (4) For purposes of calculating the ratio of earnings to fixed charges:

Earnings is calculated by adding:

profit before tax from continuing operations;

fixed charges (as defined below);

amortization of capitalized interest and debt issue discounts or premiums;

dividends from associates and joint ventures accounted for using the equity method; and

share of losses of associates and joint ventures accounted for using the equity method and then subtracting:

capitalized interest for the applicable period; and

share of earnings of associates and joint ventures accounted for using the equity method.

Fixed charges is calculated by adding:

interest expenses (both expensed and capitalized);

issue costs and any original debt issue discounts or premiums; and

an estimate of the interest within rental expense for operating leases.

- (5) In accordance with IAS 33 (*Earnings per share*), basic earnings per Ordinary Share is calculated by dividing the Group's profit available to shareholders by the weighted average number of shares outstanding during the year, excluding treasury shares. Since Telecom Italia has both Ordinary and Savings Shares outstanding, the calculations also take into account the requirement that holders of Savings Shares are entitled to an additional dividend equal to 2% of the par value of shares above dividends paid on the Ordinary Shares.

For the purpose of these calculations, the weighted average number of:

Ordinary Shares was 13,239,883,276 for the year ended December 31, 2010, 13,220,792,908 for the year ended December 31, 2009, 13,246,643,947 for the year ended December 31, 2008, 13,254,934,303 for the year ended December 31, 2007 and 13,254,860,233 for the year ended December 31, 2006;

Savings Shares was 6,026,120,661 for the years ended December 31, 2010, 2009, 2008, 2007 and 2006.

For diluted earnings per share the weighted average number of shares outstanding is adjusted assuming conversion of all dilutive potential shares. Potential shares are those securities that, if converted into shares, would increase the total number of shares outstanding and reduce the earnings attributable to each share. Potential shares include options, warrants and convertible securities. The Group's profit is also adjusted to reflect the impact of the conversion of potential shares net of the related tax effects.

- (6) Telecom Italia's dividend coupons for the year ended December 31, 2010, will be clipped on April 18, 2011, and will be payable from April 21, 2011.
- (7) Share capital represents share capital issued net of the par value of treasury shares.
- (8) Net Financial Debt is a Non-GAAP Financial Measure as defined in Item 10 of Regulation S-K under the 1934 Act. For further details please see Item 5. Operating and Financial Review and Prospects 5.2 Results of Operations for the Three Years Ended December 31, 2010 5.2.3 Non-GAAP Financial Measures .
- (9) Includes 10,000, 12,000, 15,000 and 7,000 Internet customers provided with Wimax technology as of December 31, 2010, 2009, 2008, and 2007, respectively.

**Table of Contents****Item 3. Key Information****Dividends****3.4 DIVIDENDS**

The determination of our future dividend policy, and the amounts thereof, will depend upon a number of factors, including but not limited to our earnings, financial condition and cash requirements, prospects and such other factors as may be deemed relevant at the time.

The following table sets forth the dividends per Ordinary Share and per Savings Share declared by Telecom Italia with respect to each of the last five fiscal years and the aggregate dividends paid in such years. Actual dividends paid are rounded to the nearest whole cent.

Year ended December 31,	Dividends on Ordinary Shares			Dividends on Savings Shares		
	Euros per Share	U.S. dollars per Share(1)	(millions of euros)	Euros per Share	U.S. dollars per Share(1)	(millions of euros)
2006	0.1400	0.1903	1,873.13	0.1510	0.2052	909.94
2007	0.0800	0.1253	1,070.36	0.0910	0.1426	548.38
2008	0.0500	0.0661	667.16	0.0610	0.0807	367.59
2009	0.0500	0.0634	667.16	0.0610	0.0774	367.59
2010(2)	0.0580	0.0824	775.48	0.0690	0.0981	415.80

(1) Euro amounts have been translated into U.S. dollars using the Noon Buying Rate in effect on the respective payment dates. As far as year ended December 31, 2010 is concerned, Euro amounts have been translated into U.S. dollars using the Noon Buying Rate in effect on April 1, 2011.

(2) Subject to approval at the Annual Shareholders Meeting to be held on April 12, 2011. Pursuant to Italian Stock Exchange rules, dividends on the Ordinary Shares and the Savings Shares are payable from the fourth trading day after the third Friday of each month, and in any case, at least four business days after the Shareholders Annual Meeting approving the dividends. Telecom Italia's dividend coupons for the year ended December 31, 2010 will be clipped on April 18, 2011, and will be payable from April 21, 2011.

Payment of annual dividends is subject to approval by the holders of Ordinary Shares at the annual general shareholders meeting, which must be held within 180 days after the end of the financial year to which it relates (pursuant to article 18, second paragraph, of the Company's Bylaws, as it will be amended by the shareholders meeting on April 12, 2011). In addition, Article 21 of the Company's Bylaws gives the Board of Directors the power to approve the distribution of interim dividends. Pursuant to Italian law, the distribution may be approved after the final approval of the preceding year's financial statements, and the interim dividends may not exceed the lower of (i) the difference between profits from the preceding fiscal year and amounts required to be attributed to legal and statutory reserves and (ii) available reserves. Once paid in compliance with applicable laws, shareholders cannot be required to repay interim dividends to the Company if the shareholders collected such dividends in good faith. Dividends not collected within five years from the date they become payable will be forfeited in favor of the Company. If profits are not fully distributed, additional reserves are created.

According to the Italian Civil Code, before dividends may be paid with respect to any year, an amount equal to 5% of the profit of the Company for such year must be set aside to the legal reserve until the legal reserve, including amounts set aside during prior years, is at least equal to one-fifth of the par value of the Company's issued share capital. This legal reserve is not available for payment of dividends. Such restriction on the payment of dividends applies, on a non-consolidated basis, to each Italian subsidiary of the Telecom Italia Group. The Company may also pay dividends out of available retained earnings from prior years or other reserves.

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Dividends in respect of Ordinary Shares and Savings Shares held with Monte Titoli S.p.A. ( **Monte Titoli** ) are automatically credited to the accounts of the beneficial owners with the relevant participant of Monte Titoli, without the need for presentation by such beneficial owners of any documentation. See Item 10. Additional Information 10.4 Description of Capital Stock .

Arrangements between Euroclear or Clearstream and Monte Titoli permit the shareholders to collect the dividends through Euroclear or Clearstream. Holders of American Depositary Receipts ( **ADRs** ) are entitled to receive payments in respect of dividends on the underlying Ordinary Shares and Savings Shares, as the case may be, in accordance with the relevant Deposit Agreement.

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**Item 3. Key Information**

**Dividends**

Dividends payable on the Company's Ordinary Shares and Savings Shares may be subject to deduction of Italian withholding tax. See Item 10. Additional Information 10.6 Taxation . Italian regulations do not contain any specific restrictions on the payment of dividends to non-residents of Italy. See Item 10. Additional Information 10.2 Exchange Controls and Other Limitations Affecting Security Holders .

Pursuant to Italian law, in connection with the payment of dividends, participants of Monte Titoli are required to supply to the Italian tax authorities certain information concerning the identity of non-resident shareholders holding Ordinary Shares or Savings Shares. Shareholders are required to provide their Italian tax identification number, if any, or alternatively, in the case of legal entities, their name, country of establishment and address, or in the case of individuals, their name, address and place and date of birth, or in the case of partnerships, the information required for legal entities and the information required for individuals with respect to one of their representatives. In the case of Ordinary Share ADSs and Savings Share ADSs owned by non-residents of Italy, Telecom Italia understands that the provision of information concerning the Depositary, in its capacity as holder of record of the Ordinary Shares and Savings Shares, as the case may be, will satisfy these requirements.

The Depositary, in accordance with Telecom Italia, will provide information to beneficial owners of Ordinary Share ADSs and Savings Share ADSs, that are considered U.S. residents for purposes of applicable law. To the extent such owners wish to benefit from reduced withholding tax rates on dividends under an income tax convention, claims for such benefits must be accompanied by the required information. See Item 10. Additional Information 10.6 Taxation .

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**Item 4. INFORMATION ON THE TELECOM ITALIA GROUP**

**4.1 BUSINESS**

**4.1.1 BACKGROUND**

The legal and commercial name of the company is Telecom Italia S.p.A.. Telecom Italia is a joint-stock company established under Italian law on October 20, 1908, with registered offices in Milan at Piazza degli Affari 2. Telephone number is +39.02.85.95.1. The company is recorded in the Milan Companies Register at number 00488410010, R.E.A. number 1580695, R.A.E.E. number IT0802000000799.

Our Depository in New York (JP Morgan Chase) is presently located at 4 New York Plaza, New York, New York 10004.

The duration of the company, as stated in the company's Bylaws, extends until December 31, 2100.

On July 18, 1997, Old Telecom Italia's predecessor company was merged with and into Società Finanziaria Telefonica per Azioni ( **STET** ), its parent holding company, with STET as the surviving corporation. As of the effective date of the merger, STET changed its name to Telecom Italia S.p.A. . In November 1997, the Ministry of the Treasury of the Republic of Italy completed the privatization of Telecom Italia, selling substantially all of its stake in the Old Telecom Italia Group through a global offering and a private sale to a stable group of shareholders.

On May 21, 1999, Olivetti obtained control of the Old Telecom Italia Group through a tender offer where approximately 52.12% of Old Telecom Italia Ordinary Shares were tendered to Olivetti. Through a series of transactions which started in July 2001, Olimpia, whose largest shareholder was Pirelli & C. S.p.A. ( **Pirelli** ), acquired a 28.7% stake in Olivetti.

On December 9, 2002, the Italian Ministry of the Treasury sold its remaining stake in Old Telecom Italia Ordinary and Savings share capital.

On August 4, 2003, Old Telecom Italia merged with and into Olivetti (the **Merger** ). Olivetti, as the surviving company, changed its name to Telecom Italia S.p.A. . Following the Merger, the proportionate ownership of Telecom Italia's share capital by shareholders unaffiliated with Olimpia or Pirelli, Olimpia's largest shareholder, increased substantially to approximately 88.43% of the outstanding Ordinary Shares. Following the Merger, Olimpia acquired additional shares through market purchases and, prior to the acquisition by Telecom Italia of the share capital in TIM that it did not already own (the **TIM Acquisition** ), Olimpia held approximately 17% of Telecom Italia's Ordinary Shares, making it the largest shareholder of Telecom Italia. As a result of a series of transactions in December 2004 and March 2005, Olimpia acquired additional Ordinary Shares reaching a stake of approximately 21.4% of the outstanding Ordinary Shares.

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On June 30, 2005, TIM merged with and into Telecom Italia.

Following the issuance of shares of Telecom Italia in exchange for outstanding shares of TIM held by third parties, as a result of the merger of TIM into Telecom Italia through which the TIM Acquisition was effected, Olimpia's stake was diluted to approximately 18%.

Effective as from March 1, 2006, Tim Italia merged with and into Telecom Italia, with Telecom Italia as the surviving company.

On April 28, 2007, a group of investors (the **Investors** or the **Parties** ), made up of 1) Assicurazioni Generali S.p.A., Sintonia S.A., Intesa Sanpaolo S.p.A., Mediobanca S.p.A. (the **Class A Shareholders** ) and 2) Telefónica S.A. ( **Telefónica** ), entered into a Co-Investment Agreement establishing terms and conditions for their participation in Telco, the vehicle through which the Investors purchased the entire share capital of Olimpia, from Pirelli and Sintonia S.p.A. and Sintonia (together **Sintonia Sellers** ).

On May 4, 2007, the Investors entered into a Share Purchase Agreement with Pirelli and the Sintonia Sellers to purchase the entire share capital of Olimpia. The acquisition was completed on October 25, 2007 by Telco, to



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which Ordinary Shares equal to 5.6% of the ordinary share capital were contributed on the same date by Mediobanca S.p.A. and companies of the Generali Group. The total investment held by Telco S.p.A. was therefore equal to 23.595% of Telecom Italia s ordinary share capital, of which 17.99% was held through Olimpia.

Telco was held by Generali Group ( **Generali Group** ) (28.1%), Intesa Sanpaolo S.p.A. ( **Intesa Sanpaolo** ) (10.6%), Mediobanca S.p.A. ( **Mediobanca** ) (10.6%), Sintonia (8.4%) and Telefónica S.A. (42.3%).

With effect from December 18, 2007, Olimpia merged with and into Telco, with Telco as the surviving company and directly holding a stake of 23.595% in Telecom Italia s ordinary share capital.

On March 20, 2008 Telco acquired a further 121.5 million Ordinary Shares and increased its ownership in Telecom Italia s ordinary share capital to 24.5%.

Upon completion of the acquisition of the entire share capital of Olimpia, all the previous shareholders agreements concerning Olimpia and Telecom Italia ceased to have any effect, and the only existing agreements amongst its direct and indirect shareholders that Telecom Italia is aware of are the agreements among the Investors and Telco.

On October 28, 2009, Sintonia requested, pursuant to Article 11(b) of the Shareholders Agreement, the non-proportional de-merger of Telco, with the assignment of its pro-rata share of the assets and liabilities of Telco (comprised of Telecom Italia Shares held by Telco representing approximately 2.06% of Telecom Italia s share capital).

On the same date, the Investors other than Sintonia, Intesa Sanpaolo, Mediobanca, Generali Group and Telefónica (collectively, the **Non-Exiting Shareholders** ) acknowledged Sintonia s decision and, by entering into a Renewal Agreement dated October 28, 2009, and effective as of April 28, 2010, (the **Renewal Agreement** ), agreed (i) not to request the non-proportional de-merger of Telco, with the assignment of their corresponding share of Telecom Italia Shares at that time; and (ii) to renew the Shareholders Agreement for an additional term of three years until April 27, 2013, substantially on the same terms and conditions, except to provide that (a) the right of the Non-Exiting Shareholders to request the non-proportional de-merger of Telco not later than six months prior to the new expiry date will only be exercisable in the period between October 1, 2012, and October 28, 2012, and (b) for an early withdrawal right period exercisable between April 1, 2011, and April 28, 2011, (such Shareholders Agreement, as amended and renewed, the **New Shareholders Agreement** ).

The Non-Exiting Shareholders also agreed, in the Renewal Agreement, to consider and evaluate together with Sintonia mutually agreed alternatives to permit Sintonia to exit Telco, other than through non-proportional de-merger.

The terms of Sintonia s exit were approved on November 26, 2009, when an extraordinary general meeting of the Telco shareholders unanimously approved a proposal of the Telco board of directors to permit Sintonia to exit Telco in a single transaction consisting of two parts.

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The transaction was concluded on December 22, 2009 when Telco and Sintonia executed a purchase and sale agreement pursuant to which: (i) Sintonia acquired the Sintonia Telecom Italia Shares from Telco for a consideration of 605,254,575.20 euros (equal to a price of 2.20 euros for each Sintonia Telecom Italia Share), and (ii) Telco voluntarily reduced its share capital by acquiring and cancelling Sintonia's Telco shares (equal to 162,752,995 class A shares, constituting 8.39% of Telco's share capital) for a consideration of 293,461,160.95 euros (equal to a price of approximately 1.80 euros for each Telco share) which was equal to the pro rata net asset value of Sintonia's interest in Telco as of December 15, 2009.

Currently Telco interests are held by Generali Group (30.58%), Intesa Sanpaolo (11.62%), Mediobanca (11.62%) and Telefónica (46.18%). See Item 7. Major Shareholders and Related-Party Transactions for a description of the new shareholder arrangements.

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### Item 4. Information On The Telecom Italia Group

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#### 4.1.2 DEVELOPMENT

We updated our Strategic Plan for 2011-2013 in a presentation to the financial markets on February 25, 2011. The 2011-2013 Strategic Plan confirms our strategic priorities and objectives, which include:

- reinforcement of free cash flow generation via:
  - focus on strategic markets Italy, Brazil and Argentina with the goal of stabilizing consolidated revenues with the contribution of Latin America;
- constant and progressive reduction of the Group's financial indebtedness.

Moreover, the Group will focus on a policy of an increasing dividend distribution.

For more details, please see 4.1.7 Updated Strategy .

#### 4.1.3 BUSINESS

The Group operates mainly in Europe, South America and the Mediterranean Basin.

The Telecom Italia Group is engaged principally in the communications sector and, particularly, the fixed and mobile national and international telecommunications sector, the television sector and the office products sector.

The operating segments of the Telecom Italia Group are organized according to the relative geographical localization for the telecommunications business (Domestic Italy, Brazil and Argentina).

On October 13, 2010, the Telecom Italia Group acquired control of Sofora Telecomunicaciones S.A. ( **Sofora** ) the holding company which controls Telecom Argentina from the Werthein group as fully described in Item 5. Operating and Financial Review and Prospects 5.2 Results of Operations for the Three Years Ended December 31, 2010 5.2.2. Reorganization of Business and Note 3 Business Combinations of the Notes to the Consolidated Financial Statements included elsewhere in this Annual Report.

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Following is a summary description of the Telecom Italia group's principal geographical business areas.

### ***Domestic Business Area***

Telecom Italia is one of three mobile operators licensed to provide services using GSM 900 technology in Italy and one of three operators licensed to provide services using GSM 1800 (formerly DCS 1800) technology in Italy. It is also one of four operators holding a UMTS license and providing third-generation telephony services in Italy.

At December 31, 2010 the Telecom Italia Group had approximately 15.4 million physical accesses (consumer and business) in Italy, a decrease of 0.7 million compared to December 31, 2009. The Wholesale customer portfolio in Italy reached approximately 6.8 million accesses for telephone services at December 31, 2010, an increase of approximately 0.6 million compared to December 31, 2009.

The BroadBand portfolio in Italy reached 9.1 million accesses at December 31, 2010 (consisting of approximately 7.2 million retail accesses and 1.9 million wholesale accesses), an increase of 0.3 million accesses compared to December 31, 2009.

In addition, the Telecom Italia Group had approximately 31.0 million mobile telephone lines at December 31, 2010 in Italy, an increase of 162 thousand mobile telephone lines compared to December 31, 2009, after several years of decline.

### ***Brazil Business Area***

The Telecom Italia Group operates in the mobile and fixed telecommunications sector in Brazil through the Tim Brasil group which offers mobile services using UMTS, GSM and TDMA technologies. Moreover, following the acquisition of Intelig Telecomunicações at the end of 2009, the Tim Brasil group is now able to offer fiber-optic data transmission services using full IP technology such as DWDM and MPLS.

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At December 31, 2010, the Telecom Italia Group had 51.0 million mobile telephone lines in Brazil (41.1 million at December 31, 2009).

***Argentina Business Area***

The Telecom Italia Group operates in the fixed and mobile telecommunications sector in Argentina mainly through Telecom Argentina and Telecom Personal, respectively, as well as mobile telecommunications operations in Paraguay through Núcleo.

At December 31, 2010 the Telecom Italia Group had approximately 4.1 million fixed lines (in Argentina) and 18.2 million mobile customers (of which 16.3 million in Argentina and 1.9 million in Paraguay).

**4.1.4 DISPOSALS AND ACQUISITIONS OF SIGNIFICANT EQUITY INVESTMENTS IN 2010**

For a description of disposals and acquisitions of significant equity investments in 2010 please see Note Form, Content and Other General Information , Note Business Combinations , Note Other Non-Current Assets and Note Discontinued operations/Non-current assets held for sale the Notes to the Consolidated Financial Statements included elsewhere in this Annual Report.

**4.1.5 RECENT DEVELOPMENTS DURING 2011**

***Increased stake in Telecom Argentina***

On October 13, 2010, the Telecom Italia Group acquired control of Sofora the holding company which controls Telecom Argentina from the Werthein group. See 4.2.3 Argentina , Item 5. Operating and Financial Review and Prospects 5.2 Results of Operations for the Three Years Ended December 31, 2010 5.2.2 Reorganization of Business and Note 3 Business Combinations of the Notes to the Consolidated Financial Statements included elsewhere in this Annual Report for a fuller description of this transaction.

On January 31, 2011 Telecom Italia International N.V. (a company of the Telecom Italia Group) finalized the purchase from Fintech Investment Ltd of 2,351,752 Nortel American Depositary Shares (ADS), representing *Preferidas B* shares for U.S.\$ 66 million. Nortel is the holding company controlling the Telecom Argentina Group, and is in turn controlled by Sofora. The ADSs purchased represent 117,587.6 *Preferidas B* shares, which correspond to 8% of the total *Preferidas B* shares (without voting rights); taking into account the investment held by Nortel in Telecom Argentina, the Telecom Italia Group s economic interest in Telecom Argentina went from 16.2% to 18.3%.

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On March 10, 2011, Telecom Italia announced that it had finalized the acquisition, through its subsidiary Telecom Italia International N.V., of a further 10% stake of Sofora Telecomunicaciones S.A. s capital the holding company which controls Telecom Argentina from its Argentine partner the Werthein group for a consideration of U.S.\$ 145 million.

As a result, Telecom Italia increased its stake in Sofora from 58% to 68% of the company s capital, and the economic interest of Telecom Italia Group in Telecom Argentina increased from 18.3% to 21.1%. This transaction did not alter or modify (i) the governance rights of the Telecom Argentina Group set forth in the shareholders agreement between the Telecom Italia Group and the Werthein group, nor (ii) the commitments assumed by the Telecom Italia Group before the Argentine antitrust authorities.

### ***Bond buyback***

Between January 7, 2011 and March 24, 2011, Telecom Italia Finance repurchased a part of the bonds denominated Telecom Italia Finance 7.5% April 2011 for 93 million euros and the bonds denominated Telecom Italia Finance 7.25% April 2012 for 187 million euros. In 2009 and 2010, the Telecom Italia Finance 7.5% April 2011 bonds were bought back for a total of 116 million euros.

For a description of other recent developments please see Item 8. Financial Information 8.2 Legal Proceedings and Note Events Subsequent to December 31, 2010 of the Notes to the Consolidated Financial Statements included elsewhere in this Annual Report.

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**4.1.6 OVERVIEW OF THE TELECOM ITALIA GROUP'S MAJOR BUSINESS AREAS**

Telecom Italia is the parent company of the Telecom Italia Group.

The following is a chart of the Telecom Italia Group's Business Units as of December 31, 2010:

(\*) Main subsidiaries: Telecom Italia S.p.A.; Matrix S.p.A.; Telenergia S.p.A.; Telecontact Center S.p.A., PAtH.Net S.p.A., HR Services S.r.l. and Shared Service Center S.r.l.

Following the sale in February 2010 of HanseNet, formerly classified as Discontinued Operations, Telecom Italia exited the European broadband business. The other companies in the European Broadband Business Unit were included in Other Operations until their sale in October 2010.

Beginning January 1, 2010 the companies Shared Service Center and HR Services, previously included under Other Operations, were included in the Domestic Business Unit.

On October 13, 2010 we began to fully consolidate the Sofora group following the acquisition of a further 8% stake in Sofora Telecomunicaciones S.A., the Telecom Argentina controlling holding company. The economic interest in Telecom Argentina increased to 16.2% as of that date and at December 31, 2010 (increasing to 21.1% in March 2011). The Sofora Telecomunicaciones S.A. data represent the new Business Unit Argentina of the Telecom Italia Group.

For further details about companies which are a part of the various Business Units, please see Note List of companies of the Telecom Italia Group of the Notes to the Consolidated Financial Statements included elsewhere herein.

For the revenues, operating profit (loss), capital expenditures and number of employees of the Telecom Italia Group's Business Units please see Item 5. Operating and financial review and prospects 5.2 Results of operations for the three years ended December 31, 2010 5.2.5 Business unit financial data .

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**4.1.7 UPDATED STRATEGY**

***Strategic Priorities and Objectives for the 2011-2013 Three-year Period (the Plan )***

The updated 2011 -2013 Plan was announced on February 25, 2011 and confirms the following strategic priorities and objectives for the Telecom Italia Group:

- focus on core markets (Italy, Brazil and Argentina) to enhance free cash-flow generation;
- continue capital discipline to generate sustainable dividend growth and to complete the ongoing deleveraging of the Group's balance sheet through the further reduction of outstanding debt.

***Domestic market***

In the Domestic market, Telecom Italia's strategic priorities and objectives are:

- improve revenues trend:
  - defend traditional services: protect the value of voice services and market shares; increase value for money while avoiding aggressiveness on pricing; exploit our knowledge of the customer;
  - strengthen the Broadband experience: leverage on quality of service to sustain premium pricing; push on innovation; leverage the mobile internet and smartphones; promote ADSL as new applications enabler for new bundled product offers; and
  - develop innovative services: home gateway and content enrichment; over the top services; cloud computing; smart cities, health&digital bureaucracy;
- continue to protect profitability and free cash flow generation:
  - operating expense efficiency: continue processes assessment to pursue further cost efficiency; control discretionary costs;
  - optimization of capital expenditures: focused commercial investments; selective deployment of NGAN; roll out of next generation wireless access; core network layering; cloud and service-oriented IT architectures.



***Brazil***

Brazil remains an important market, Telecom Italia will continue to exploit the pure mobile infrastructure operator approach.

TIM Brasil's business plan is based on the following strategic priorities and objectives:

- increase size: consistent community expansion; grow customer base and increase market share; consolidate as the second mobile operator in the Brazilian market;
- revenues growth: drive Fixed Mobile Substitution, increasing voice minutes of usage; further development of mobile internet to strongly increase VAS share of service revenues;
- enhance value creation: strengthen the network infrastructure to support voice and data volumes growth and to extend coverage; efficiency in go-to-market; improve profitability and cash generation.

***Argentina***

Argentina is also expected to be an important market and represents a further growth opportunity, Telecom Argentina's strategic priorities and objectives are:

- increase size: on fixed business, consolidate market share on fixed access and take steps to achieve a strong increase in Broadband lines; on mobile business, steady churn reduction and sound acquisitions in postpaid customers and mobile Broadband services;
- revenues growth: bundling offers to increase loyalty and ARPU; boost innovative services both on fixed and mobile business; strong growth on Interactive value added services through smartphone leadership;
- enhance value creation: capex growth to support Broadband and Mobile development; strong focus on high margin services and products; solid FCF generation; capital structure optimization.

*There can be no assurance that these objectives will actually be achieved.*

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**4.1.8 THE ORGANIZATIONAL STRUCTURE**

The following diagram highlights the organizational structure of the Telecom Italia Group as of April 1, 2011:

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**4.2 BUSINESS UNITS**

**4.2.1 Domestic**

The Domestic Business Unit operates as the consolidated market leader in Italy in providing telephone and data services on fixed-line and mobile networks for final retail voice customers and other wholesale operators. In the international field, the Business Unit develops fiber optic networks for wholesale customers (in Europe, in the Mediterranean and in South America).

The Domestic Business Unit is organized as follows as of December 31, 2010:

(\*) Principal companies: Telecom Italia S.p.A., Matrix S.p.A., Telenergia S.p.A., Telecontact Center S.p.A., PAth.Net S.p.A., HR Service Center S.r.l. and Shared Service Center S.r.l.

Telecom Italia implemented its customer centric organization for its domestic market in 2009. It now presents its revenues by customer group although 2010 revenues continue to be reported by fixed and mobile technology.

The principal operating and financial data of the Domestic Business Unit are reported according to two Cash-generating units ( **CGU** ):

- **Core Domestic:** Core Domestic includes all telecommunications activities within to the Italian market. Revenues indicated in the tables that follow are divided according to the net contribution of each market segment to the CGU s results, excluding infrasegment transactions. The sales market segments defined on the basis of the customer centric organizational model are as follows:
  - **Consumer:** Consumer comprises the aggregate of voice and internet services and products managed and developed for individuals and families in the fixed and mobile telecommunications markets, public telephony and web portal/services;
  - **Business:** Business comprises by the aggregate of voice, data, internet and ICT solutions services and products managed and developed for SMEs (small and medium enterprises) and SOHOs (Small Office Home Office) in the fixed and mobile telecommunications markets;
  - **Top:** Top comprises the aggregate of voice, data, internet and ICT solutions services and products managed and developed for Top, Public Sector, Large Account and Enterprise clientele in the fixed and mobile telecommunications markets;

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- **National Wholesale:** National Wholesale consists of the management and development of the portfolio of regulated and unregulated wholesale services for fixed and mobile telecommunications operators in the domestic market;
- **Other** (support structures): Other includes:
  - Technology & Operations: services related to the development, building and operation of network infrastructures, real estate plant and information technology, in addition to delivery and assurance processes regarding client services;

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- Staff & Other: services carried out by Staff functions and other support activities performed by minor companies of the Group also offered to the market and other Business Units.

- **International Wholesale:** International Wholesale includes the activities of the Telecom Italia Sparkle group which operates in the international voice, data and internet services market aimed at fixed and mobile telecommunications operators, ISPs/ASPs (Wholesale market) and multinational companies through its own networks in the European, Mediterranean and South American markets.

**V MARKETING CHANNELS AND DISTRIBUTION**

As a result of the customer centric approach, Telecom Italia revised its sales structure as follows for each of its customer segments:

***Distribution***

The sales structure is organized according to a vertical, multi-channel approach, in which different types of distribution channels are specialized in different customer segments of the market, based on clusters of customers and services. This approach enhances the focus and customization of our products.

· ***Consumer***

Consumer customers are now managed by several channels focused on volume and value acquisitions, including:

- the *Telesales* channel: an *Outbound* network of approximately 14 partners with 2,500 operators supported by 65 employees;
- the *Push* channel: a network of 40 partners with 650 sales agents assisted by 62 employees;
- the *Pull* channel: consisting of the retail network of shops, dealers, and organized and specialized large-scale distribution, amounting to a total of approximately 5,900 retail points of sale (at December 2010). Points of sale are geographically widespread and of many different types: direct; franchisee; monobrand; multibrand; organized and specialized large-scale distribution.

In addition to these partners, distribution also is done through the *Public Telephone* channel, a network of approximately 16 partners focused on National and International prepaid card services and associated traffic packages.

· ***Business***

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During 2010, our Business Market Department reinforced the structure of the commercial channels, by introducing a Business Development channel focused on innovative products and services.

The business distribution channels are made up of:

- *SA Senior Account* channel: a network organized geographically based on about 135 partners focused on the top level of high value customers;
- *BP Business Partner* channel: a network focused on high value customers with about 700 agents and on medium value customers with about 1,000 agents;
- *VAR Value Added Reseller* channel: a network organized geographically based on about 74 partners, focused on VAS development, on customized offering and on complex networks;
- *Business Development* channel: focused on innovative products and services;
- outbound call centre: 3 partners focused on specific canvass and loyalty activities;
- community account: 60 agents focused on vertical segmentation (i.e. relations with professional associations with which we have agreements); and
- shops: some specific shops (600 of 4,000 shops) offering business products and assistance.

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*TOP*

During 2010 our Top Customers Department was revised by introducing two separate Units, one dedicated to Private Top Customers (Large Companies, Banks, Insurance, etc) and one to the Public Sector (Public Administration, Health, etc). Around 670 Sales personnel have a dedicated portfolio to supervise and develop, supported by structures focused on pre sales (e.g. offers design) and post sales processes (e.g. assistance). The main activities include:

- offering the whole range of services (fixed, mobile, telephone, data, ICT services and products); and
- supporting the customer and providing assistance, when required.

*National Wholesale Services*

The National Wholesale Services ( **NWS** ) division manages relationships with approximately 300 other TLC operators, which are both customers and competitors of Telecom Italia. These customers purchase Telecom Italia intermediate network services for resale to their customers.

To ensure complete management of the relationship with its customers the NWS Department is organized to cover all stages:

- definition of commercial offers, developed by its marketing staff under the conditions set by AGCom;
- marketing through its vendors;
- providing delivery and assurance services through 5 customer care centers distributed in the country and supported by the functions of Technology; and
- managing billing and administrative reports.

The NWS is set up as an independent department which allows Telecom Italia, along with other conditions (accounting separation, compliance with the resolutions of the Authorities) to manage transparency and fairness in its relationship with other operators as well as satisfying certain regulatory requirements.

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The table below sets forth, for the periods indicated, certain statistical data of the Domestic Business Unit:

	As of and for the years ended		
	December 31,		
	2010	2009	2008
<b>DOMESTIC FIXED</b>			
Fixed-line network connections in Italy at year-end (thousands)	17,609	18,525	20,031
Physical accesses (Consumer + Business) at year-end (thousands)	15,351	16,097	17,352
Voice pricing plans (thousands)	5,734	5,417	5,834
BroadBand accesses in Italy at year-end (thousands)	9,058	8,741	8,134
<i>Of which retail BroadBand accesses (thousands)</i>	<i>7,175</i>	<i>7,000</i>	<i>6,754</i>
Virgilio average daily page views during the year (millions)	45.5	44.7	44.8
Virgilio average daily single visitors (millions)	3.7	3.2	2.5
<b>Network infrastructure in Italy:</b>			
· access network in copper (millions of km pair)	111.7	110.5	109.3
· access and carrier network in optical fiber (millions of km of fiber)	4.3	4.1	3.9
<b>Network infrastructure abroad:</b>			
· European backbone (km of fiber)	55,000	55,000	55,000
· Mediterranean (km of submarine cable)	7,000	7,000	7,000
· South America (km of fiber)	30,000	30,000	30,000
<b>Total traffic:</b>			
Minutes of traffic on fixed-line network (billions):	121.5	134.4	144.3
· <i>Domestic traffic</i>	<i>104.1</i>	<i>115.6</i>	<i>125.3</i>
· <i>International traffic</i>	<i>17.4</i>	<i>18.8</i>	<i>19.0</i>
<b>DOMESTIC MOBILE</b>			
Number of lines at year-end (thousands)	31,018	30,856	34,797
<i>Of which Prepaid lines (thousands)(1)</i>	<i>24,090</i>	<i>24,398</i>	<i>28,660</i>
Change in lines (%)	0.5	(11.3)	(4.2)
Churn rate (%) <sup>(2)</sup>	22.0	29.4	23.6
Total outgoing traffic per month (millions of minutes)	3,305	2,982	3,054
Total average outgoing and incoming traffic per month (millions of minutes)	4,597	4,260	4,316
Average monthly revenues per line <sup>(3)</sup> (euro)	19.7	20.0	20.0

(1) Excludes not-human (machine to machine) Subscriber Identity Modules (SIM).

(2) The data refers to total lines. The churn rate for the whole year represents the number of mobile customers who discontinued service during the period expressed as a percentage of the average number of customers.

(3) The values are calculated on the basis of revenues from services (including revenues from prepaid cards) as a percentage of the average number of lines.

Telecom Italia is one of three mobile operators licensed to provide services using GSM 900 technology in Italy and one of three operators licensed to provide services using GSM 1800 (formerly DCS 1800) technology in Italy. It is also one of four operators holding a UMTS license and providing third-generation telephony services in Italy.



In its domestic market it has approximately 15.4 million physical accesses (consumer and business) in Italy. The reduction in the number of fixed lines was 233,000 in the fourth quarter of 2010 compared to in 2009. In total, line reductions for 2010 were 746,000, an improvement of 509,000 compared to 2009 (-1,255,000).

The Wholesale customer portfolio reached approximately 6.8 million accesses for telephone services at December 31, 2010, an increase of approximately 0.6 million compared to December 31, 2009.

Furthermore, the BroadBand portfolio in Italy reached 9.1 million accesses at December 31, 2010 (consisting of 7.2 million retail accesses and 1.9 million wholesale accesses), an increase of 0.3 million accesses compared to December 31, 2009.

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In addition, the Telecom Italia Group had approximately 31.0 million mobile telephone lines in Italy at December 31, 2010, recording an increase of 162,000 lines compared to December 31, 2009, following several years of decline.

v **MAIN CHANGES IN THE REGULATORY FRAMEWORK**

For the main regulatory events which occurred in 2010 that may have an economic impact on Domestic Business Unit, please see Item 4. Information On The Telecom Italia Group 4.3 Regulation .

v **COMPETITION**

*The market*

The Italian telecommunications market has been characterized for some time by strong competitive pressure both at the retail and at the wholesale levels which over the years has led to a marked reduction in revenues from the traditional components of service, in particular of the voice service. Key elements in the evolution of the market have been the increased penetration of broadband, initially over the fixed and, increasingly, now also mobile, and above all the progressive increase in bandwidth speed not accompanied, however, by a corresponding increase in average prices.

For some years, too, the competitive scenario for telecommunications, in Italy and at the global level, has been evolving under the effect of the convergence of telecommunications, information technology, media and the consumer electronics markets. This phenomenon causes lateral competition which extends the area of competition to include the converging markets and their reference operators, creating an opportunity for growth but also a threat.

In particular, for telecommunications operators (the Telcos), in addition to the core competition from the other historical Telcos in the sector, there is increased competition from Over the Top companies and the device producers, which take advantage of their full understanding of consumer trends, consumer electronics evolution and software environments and which, operating wholly in the digital world, base their behavior on a competitive rationale which is totally different to that of the Telcos.

Over time, therefore, the traditional players' business models have had to evolve so as to meet the threat from the new entrants and to utilize the new opportunities:

- in Media, the broadcasters, vertically integrated players, continue to dominate this segment but, with the Web having a growing importance as a complementary distribution platform, they are increasingly under pressure from consumer electronics companies, the Telcos and the Over the Tops;

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- in Information Technology (where Italy continues to have a level of investment relative to its GDP which is significantly lower than that of the United States and of other European countries), the decline in revenues is driving the various players towards the cloud computing as a way of protecting market shares in their respective core businesses. A strengthening of the Telco operators is expected however, through partnerships and acquisitions;
- in the Consumer Electronics market, the cell phones with greater functionality (such as Apple's iPhone) attenuate the relationship between the customer and the telecommunications operator, and other devices, such as the games console, the set-top box and more recently the connected TV itself, compete with the Media companies, with the Telcos and with the Over The Tops for the role of "net enabler" of the living room screen; and
- the Over The Top operators, as indicated above, represent the most significant threat for the Telcos because of their capacity to diversify, their capacity for rapid scale, their disruptive business model (free for the customer and based on advertising) and their intensive use of their knowledge of the customer, often with the latter's consent.

Conversely, with regard to the positioning of the telecommunications operators in the converging markets, it should be noted that there are, at varying levels of development, initiatives to enter infrastructure services in the IT market (Cloud Computing, Machine to Machine, Mobile payment, Security etc.), a role as premium content distributor through IPTV and as facilitator of the consumption of online content on the living room screen through OTTV and a significant presence in online advertising and in the development of smartphone web 2.0 applications.

**Table of Contents****Item 4. Information On The Telecom Italia Group****Business Units*****Competition in Fixed-Line Telecommunications***

The fixed-line telecommunications market is characterized by strong competition between operators centered on their capacity to innovate service offerings through the introduction of voice/broadband packages (double play) and voice/broadband/IPTV packages (triple play).

This evolution is possible as a result of the competitors' shift from an essentially reseller approach (carrier selection/carrier pre-selection for voice services and Wholesale for ADSL) to an approach based on control of the infrastructures (primarily (LLU) Local Loop Unbundling). There is also an increasingly evident trend of fixed/mobile convergence: many fixed operators are today also Mobile Virtual Network Operators (MVNOs) and offer integrated fixed-mobile services.

In 2010, there was a continuation of the migration of customers from fixed telephony to mobile telephony services and to alternative communications solutions (messaging, e-mail, chat etc.). For some years, for both private consumers and small and medium businesses there has been in progress a substitution of the mature traditional voice services with content and value-added services based on the Internet Protocol (IP), the spread of which is favored both by the use of the internet and by changes in customer preferences and by the penetration of BroadBand, of PCs and of other connected devices, as well as by the quality of the service.

The competitive scenario in the Italian market for fixed telecommunications is dominated by Telecom Italia and a number of operators with differentiated business models and with a focus on differing segments of the market:

- Wind-Infostrada, an integrated fixed-mobile operator is focused, with its all inclusive offering (voice and data), on cost conscious retail mass market customers with less concentration on the top segment and on an ICT offering;
- Fastweb, an operator which positions itself as technological leader and which offers a high value-added all-inclusive broadband service is directed mainly at retail and corporate customers. Fastweb remains focused on the large urban centers and on high value customers, although in 2010 it has shown a gradual abandonment of premium pricing with recourse to very aggressive promotional formulae. The company is also present in the mobile market as a mobile virtual operator (MVO) with H3G;
- Tiscali, an operator focused on fixed-line with a broadband offering *semplice e conveniente*, is directed primarily at the consumer and SOHO segments and also has a mobile telephony offering *Tiscali Mobile* as an MVNO with TIM;
- Vodafone, positioned as a global player mainly concentrating on mobile with a fixed offering focused on the 2play offering and on fixed-mobile cross-selling is focused on the 2Play package (Vodafone Station) and on fixed-mobile cross-selling activities; less focused on top and ICT offerings;
- TeleTu (formerly Tele2, purchased by Vodafone) is focused on low-spending customers with aggressive pricing, entry-level voice and broadband plans and extensive promotional use of not charging a fixed fee ;
-

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BT Italia, focused on business customers and ICT packages, also offers mobile telephony services as an MVNO with Vodafone. In 2010, it has shown a progressive weakening with a slow-down in investment and a reduced level of innovation.

At the end of 2010, fixed accesses in Italy numbered approximately 22.5 million, substantially in line with 2009. The growing competition in the access market has led to a gradual reduction in Telecom Italia's market share of retail voice traffic volumes.

With respect to the BroadBand market, at December 31, 2010, fixed-line BroadBand customers in Italy reached a total of approximately 13.1 million with an approximately 58.3% penetration of fixed accesses.

In 2010, growth in fixed-line BroadBand suffered a slight decline compared to the growth of the preceding years due to a generalized preference of operators to increase the penetration of flat-rate plans (dual/triple play) with greater value-added. Broadband penetration is driven by the increasing demand for speed and for activation of new over IP services (Voice over IP, Content, Social Networking Services, Online Gaming, IP Centrex, etc.).

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There was further decline in revenues from the Data transmission services segment which is the main component of the Top customers market. This market is characterized by the re-designing and upgrading of internet accesses with high or very high data transmission capacities and by medium and large sized private data networks and has felt the effects of competition, experiencing a fall in average prices although market shares of operators are substantially unchanged.

#### ***Competition in Mobile Telecommunications***

The mobile market, while increasingly saturated and mature in its traditional component of voice services nevertheless continues to experience growth in the number of mobile lines, driven by the growth in multiSIM/multidevice customers and in non-human (machine to machine) lines (at December 31, 2010, mobile lines in Italy numbered around 94 million, a growth of 4% over 2009 and with a penetration rate of approximately 155% of the population).

Although there has been a progressive contraction in revenues from the traditional service, data and value-added services have recorded significant growth.

This is the situation of mobile broadband which in the past few years has been, and increasingly will be in the future, the main strategic and commercial opportunity for the mobile telecommunications industry, which may be able, to offset the erosion in some of the traditional components of revenues such as voice and messaging.

In 2010, in Italy, there was significant growth in mobile BroadBand customers, both large and small screen and at the end of the year they numbered in total more than 15 million, with a penetration rate of about 16% of mobile lines.

Alongside innovative services which are established and growing, such as mobile BroadBand, there are various other market areas with significant medium term growth potential, such as: mobile advertising, mobile content (e.g. social networking), mobile payment and location based services.

The competitive environment in the Italian mobile telecommunications market is led by Telecom Italia (through its brand Telecom Italia Mobile - TIM) and by the following operators who operate their own networks Each of these other operators are focused on different segments of the market or have different strategies:

- Vodafone, joint market-leader with TIM, positioned as a global player with a strategy as an innovative operator, very attentive to the customer, with a strong brand and customer loyalty based on the community concept;
- Wind, focused on the cost conscious segment with a portfolio of simple plans and on customer loyalty based on the community concept;

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- H3G, a mobile-only operator focused on high value customers, on advanced VAS services and terminals with competitive pricing (for example, microbrowsing, mobile broadband and mobile content), present in the microbusiness segment (professionals and SOHO, small office-home office, who use the basic TLC and connectivity solutions) and substantially absent from the TOP segment;
- Alongside these operators there are a number of virtual operators (for example Poste Mobile) which to date constitute only a small part of the market.

Telecom Italia s market share of total mobile lines was around 33% at December 31, 2010, down compared to December 31, 2009 (34.2%).

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The Telecom Italia Group operates in the mobile and fixed telecommunications sector in Brazil through the Tim Brasil group which offers mobile services using UMTS, GSM and TDMA technologies. Moreover, following the acquisition of Intelig Telecomunicações at the end of 2009, the Tim Brasil group is now able to offer fiber-optic data transmission services using full IP technology such as DWDM and MPLS.

The Tim Brasil group's services cover an area containing over 172.9 million of Brazil's 193.3 million inhabitants. Mobile operating subsidiaries have approximately 51.0 million customers located in each of the Brazilian states and in the Federal District. On December 31, 2010, its combined penetration reached approximately 104.7% of the Brazilian population and our combined market share totaled approximately 25.1%.

Since the Tim Brasil group began operating in the Brazilian market, its intention has been to provide its customers with state-of-the-art technology and services. This goal has been achieved through the offer of edge technology, that has allowed convergence between voice services – either mobile or fixed –, internet access and data transfer. Management believes this convergence has been made feasible with developments under 3G.

The table below sets forth, for the periods indicated, the number of mobile lines of the Brazil Business Unit:

	As of and for the years ended December 31,		
	2010	2009	2008
Number of lines at year-end (thousands)	51,015	41,102	36,402

**v MARKETING**

In the fourth quarter, Tim Brasil intensified promotional activity on voice plans and further expanded data services.

For voice, in the Consumer segment, TIM continued with the existing Infinity and Liberty plans. Voice customer gross acquisitions in the fourth quarter alone amounted to 9.1 million, an increase of 54% over the corresponding period of 2009.

In the Business segment, TIM continues offering the three plans launched in 2010. In the Company segment, TIM has intensified marketing activity, also with plans for fixed-line/data services from Intelig.



In data services, TIM has stepped up the plans of the TIM Web , Liberty Web and Infinity Web promotions in order to stimulate market penetration. With regard to equipment, TIM has continued its strategy of reducing the subsidy on handsets and promoting the use of the service.

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The range of handsets is subject to continuous renewal due to the new iPhone 4 and the Nokia N8 and the increasing presence of WebPhones in this portfolio in accordance with our strategy to expand microbrowsing. TIM has also developed an applications virtual store for certain handsets, in order to encourage the use of internet from a cell phone.

In fixed line services, TIM is continuing the existing *TIM Fixo Mais* offering. With regard to Intelig, the *Se Liga 23* promotion has continued. For the SME segment, the *Sem Fronteiras 23* rate plan has continued; this plan offers free unlimited on-net calls.

v **DISTRIBUTION**

Tim Brasil's services are marketed through the largest distribution network in Brazil, with over 9,000 points of sale, among premium stores and dealers (exclusive or multi-brand), in addition to relying on the distribution capacity of a number of major retail chains. Tim Brasil's prepaid service customers rely, in addition to traditional points of sale, on alternative recharge channels, such as supermarkets and newsstands, totaling about 398,000 points spread all over Brazil. Sales of Tim Brasil's products and services are offered by Tim Brasil's sales personnel, as well as by authorized dealers. Most devices are sold on credit card and in 12 installments.

v **MAIN CHANGES IN THE REGULATORY FRAMEWORK**

For the main regulatory developments which occurred in 2010 that may have an economic impact on the Brazil Business Unit, please see Item 4. Information On The Telecom Italia Group 4.3 Regulation .

v **COMPETITION**

In December 2010, TIM was awarded 8 lots of GSM frequencies for an amount of 65.5 million reais with a premium averaging 32% of the auction base price. The contract is scheduled to be signed in the first months of 2011. These frequencies will improve the coverage and the service quality of the TIM service. The total of 165 GSM and 3G lots auctioned were sold for a total value of 2.7 billion reais with an average premium on the auction base price of 31%.

**4.2.3 ARGENTINA**

On October 13, 2010 Telecom Italia acquired control of Sofora group with its acquisition of an 8% stake in Sofora, the Telecom Argentina controlling holding company. The economic interest in Telecom Argentina increased to 16.2% (which as of the date of this Annual Report is 21.1%). The Sofora data represent the new Business Unit Argentina of the Telecom Italia Group. Since October 13, 2010 the results of Telecom Argentina became fully consolidated with the Telecom Italia Group.

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The Telecom Italia Group operates in the fixed and mobile telecommunications sector in Argentina mainly through Telecom Argentina and Telecom Personal, respectively, as well as mobile telecommunications operations in Paraguay through Núcleo. In particular, Telecom Argentina is one of the largest private-sector companies in Argentina. Telecom Argentina has a non-expiring license to provide fixed-line telecommunications services in Argentina, Telecom Personal has a non-expiring licence to provide mobile services in Argentina and Núcleo has a renewable license to provide mobile services in Paraguay. Telecom Argentina also provides other telephone-related services such as international long-distance service, data transmission, IT solutions outsourcing and Internet services.

(\*) Non-operating companies.

Telecom Argentina has a non-expiring license to provide fixed-line telecommunications services in the Northern Region of Argentina. Telecom Argentina also provides other telephone-related services such as international long-distance service, data transmission, IT solutions outsourcing and Internet services, and through its controlled companies, Telecom Personal and Núcleo also provides mobile telecommunications services in Argentina and Paraguay, respectively.

Telecom Argentina pursues its business strategy focused on increasing its profitability and maximizing value generation for its customers, shareholders, employees and the broader community it serves. In order to promote the achievement of its goals the Argentine Business Unit continually adapts its business strategy through investments in product innovation and development of additional complementary services aimed at improving its customers' user experience by adding content and interactivity to communication.

Personal customer base increased by 1.9 million in 2010, reaching a total of 16.3 million clients, 30% of whom use postpaid contracts. At the same time, high-value customer acquisitions and clear leadership in the Smartphone segment, resulted in ARPU improving approximately 7% over the prior year. A large part of this growth is due to Value-Added Services which, on the whole, accounts for approximately 40% of service revenues for mobile telephony services.

In Paraguay, Núcleo customer base grew by about 4% over the prior year and at the end of 2010 had 1.9 million customers, of which 15% were postpaid. Núcleo provides the 3G Internet service being considered one of the fastest Mobile Internet product in the market (in terms of speed), giving a boost to the number of the customer base.

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The table below sets forth, for the periods indicated, the number of lines /customers of the Argentina Business Unit:

	As of and for the years ended		
	December 31,		
	2010	2009	2008
Number of fixed lines (thousands)	4,107	4,060	4,010
Number of mobile customers (thousands) (*)	18,211	16,281	14,390
Broadband accesses (thousands)	1,380	1,214	1,032

(\*) Includes 10, 12 and 15 thousands Internet customers provided with Wimax technology as of December 31, 2010, 2009 and 2008, respectively.

v **MARKETING**

In the fixed line residential segment, Telecom Argentina increased its offering of packages comprising fixed charge, minutes of traffic and value-added services with the aim of stimulating both the demand for new accesses and the growth in ARBU (Average Rate Billed per User). Additionally, existing customers have been offered new Wi-Fi products and the supply of a second line using IP technology. For the corporate segment, services have been launched featuring an IP communications platform which gives customers new functionalities, ease of use and reduced costs. Offerings in this segment have centered on convergent ICT solutions.

With regard to broadband, in 2010 Telecom Argentina expanded its offering with the launch of services which combine an ADSL service with mobile internet.

The strategy for the mobile service has been characterized by the launch of new plans and packages aimed at further increasing the value added services content, supported by the continuing growth in smartphone penetration.

Further, Personal, as the first in Argentina, has experimented with fourth generation mobile (4G) services on a Long Term Evolution platform, achieving connection speeds of up to 50 Mbps.

Personal is taking actions to address adequately the important challenges associated with the introduction of Number Portability in Argentina at the end of 2011.

Núcleo, in Paraguay, has adopted a new pricing strategy aimed at improving customers' perceptions and has strengthened its offering of 3G mobile internet services.

v **DISTRIBUTION**

In the fixed telephony, during 2010 the growth of Internet access was accompanied by price actions and discounted promotional prices. The *Arnet* brand leadership was based on effective communication with a differentiated offering for each customer segment and competitive prices. The strategy in 2010 focused on developing a functional web site whose main target is to become a channel for the exploration of our products and services and for the improvement of the relationship with our customers. The main web site contents are focused on the description of our products and services, a digital experience with both the *Arnet* (Internet products and services) and *Telecom* (products and related voice services) brands, and an enriched self-management by the customer on the web site.

As regards mobile telephony, during 2010, Telecom Personal's points of sale consolidated their position in selling value-added products and up selling. Also, during 2010 the authorized dealers showed a steady increase in customer acquisitions. In addition, this channel has consolidated its position in customer handset replacement, which resulted in higher satisfaction and greater customer retention.

This performance during 2010 is a result of a relocation of Telecom Personal's point of sale in strategic locations with higher flow of customers and a reorganization of the structure by geographical allocation, which led to improvements in points of sale productivity and resulted in a substantial improvement in customer satisfaction ratios.

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**Business Units**

v **MAIN CHANGES IN THE REGULATORY FRAMEWORK**

For the main regulatory developments on the Argentina Business Unit which occurred in 2010, please see Item 4. Information On The Telecom Italia Group 4.3 Regulation .

v **COMPETITION**

The telecommunications market in Argentina and Paraguay continues to feature strong demand for new services and higher access speeds, in an environment which is highly competitive in the fixed and mobile businesses.

Competition is mainly focused on Internet, data and mobile services, including residential, corporate and government accounts while fixed telephony is characterized by market maturity. In particular, in the Argentina mobile business, Personal is one of the three operators which offer services at the national level, competing with Claro (America Móvil group) and Movistar (Telefónica group). In Paraguay, Núcleo operates in a market which continues to be characterized by a high level of competitiveness based on aggressive pricing and promotion and also on the launch of product and service innovation.

In the broadband business, the Argentine Business Unit, under the Arnet brand, competes both with the ADSL competitor Speedy (Telefónica group) and with Fibertel (Clarín group) which provides broadband access services by cable-modem.

During 2010 the Argentine Business Unit consolidated its market share position in the fixed services with a slight increase in the market share in mobile services.

**4.2.4 MEDIA**

The Telecom Italia Media group operates in the Telecom Italia Media, MTV group and Network Operator business segments. In particular:

- **Telecom Italia Media:** includes activities relating to the television broadcasters La7 and La7D (the channel launched at the end of March 2010) and those of the Digital Content for the Telecom Italia Group for the creation and production of content relating to the innovative platforms of Telecom Italia and to the web;
- **MTV group:** includes activities carried out by MTV Italia and its subsidiary MTV Pubblicità relating to the television broadcasters MTV and MTV+ (the channel launched in May 2010), the 360° Playmaker production unit, the production of multimedia musical platforms and satellite channels, in addition to MTV Mobile and Digital (Web);

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**Network Operator (TIMB):** includes activities conducted by Telecom Italia Media Broadcasting for the operation of the analog and digital broadcasting networks of La7 and MTV and the Digital Multiplex channels operated by the Group, in addition to accessory services and radio and television broadcasting platforms offered to Group companies and third parties.

In May 2009 Telecom Italia Media S.p.A. sold a 60% stake in Telecom Media News, which controls the APCom press agency, one of the major operators in primary national news, to Sviluppo Programmi Editoriali S.p.A. (E.P.S. group).

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As of December 31, 2010, the Business Unit was organized as follows:

The table below sets forth, for the periods indicated, certain statistical data of the Media Business Unit:

	As of and for the years ended		
	2010	December 31, 2009	2008
<b>MEDIA</b>			
La 7 audience share Free to Air (average during the period, in %)	3.1	3.0	3.1
La 7 audience share Free to Air (average of the last month of the period, in %)	3.3	2.9	3.0

v **MAIN CHANGES IN THE REGULATORY FRAMEWORK**

For the main regulatory events which occurred in 2010 that may have an economic impact on Media Business Unit, please see Item 4. Information On The Telecom Italia Group 4.3 Regulation .

**4.2.5 OLIVETTI**

The Olivetti group mainly operates in the office products and services for Information Technology sectors. As a result of its broad range of cutting-edge hardware and software, it offers solutions able to automate processes and business activities for small and medium enterprises, large corporations and vertical markets. The offering comprises digital printing systems, notebooks and personal computers, ink-jet office products, specialized applications for the banking field and commerce, information systems for managing forecast games, electronic voting and e-government. It also operates with a dedicated structure in the field of documental services (digital management of company documents), caring services (specialist help-desk) and technical assistance. Olivetti also manufactures products using silicon technology (ink-jet print heads and Micro Electro-Mechanical Systems (MEMS) and industrial applications. During 2010, Olivetti continued the process begun in 2009 of expanding and diversifying its products and services by concentrating on both the development of software solutions and applications services for businesses and public administrations, and also specialized devices.

The market of the Business Unit is focused mainly in Europe, Asia and South America.



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**Business Units**

As of December 31, 2010, the Olivetti Business Unit was organized as follows (the main companies are indicated):

**4.2.6 INTERNATIONAL INVESTMENTS**

**v BBNed group**

The BBNed group consists of the parent, BBNed N.V., and its two subsidiaries, BBeyond B.V. and InterNLnet B.V.

At September 30, 2010, following the decision taken for its disposal, the BBNed group was considered as a disposal group under IFRS 5 (*Non-current assets held for Sale and Discontinued Operations*). A sale transaction was completed on October 5, 2010 after obtaining authorization from the competent Dutch authorities.

**v OTHER INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD**

**ETECSA**

As of December 31, 2010, through Telecom Italia International we held a 27% interest in ETECSA, the monopoly provider of fixed-line and mobile telecommunications services, Internet and data transmission in Cuba.

Old Telecom Italia obtained an initial stake of 12.25% in ETECSA in 1995, when, prior to its privatization by the Italian government, Old Telecom Italia acquired, for approximately U.S.\$291 million, a 25% stake in a Mexican telecommunications company which owned 49% of ETECSA. In February 1997, Old Telecom Italia converted its indirect stake in ETECSA into a direct investment and increased its interest to 29.29%. The acquisition price for such further 17.04% stake in ETECSA was U.S.\$291.6 million. In connection with the merger of the local mobile operators into ETECSA to form an integrated provider of telecommunications services we participated in a series of capital increases proportionate to our share ownership.

These capital increases occurred during 2003 and through 2004; during this period we invested an additional U.S.\$41.3 million in ETECSA through capitalization of dividends paid by ETECSA and, following these capital increases and the mergers, ownership increased to 27%. The other shareholders in the company include the Cuban government which controls 51% of the company and four other Cuban shareholders.

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In addition to our shareholding in ETECSA, Telecom Italia International is a party to a shareholders' agreement pursuant to which it has the right to designate certain senior executive officers and a majority of the board of directors of ETECSA on alternate years.

In addition to these governance arrangements, we entered into agreements to provide certain technical assistance to ETECSA with respect to its fixed line and wireless services.

In return for these services we received annual fees of 304,592 euros (for fixed line technical assistance) and 969,256 euros (for mobile technical assistance) under each agreement respectively and certain other fees for specific services provided equal to 1,527,823 euros. The level of the fees earned over the last two years is set forth in Note Related Party Transactions of the Notes to our 2010 Consolidated Financial Statements included

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**Business Units**

elsewhere herein. The technical agreement with respect to fixed line services, expired at the end of 2009, has been renewed for the period 2010-2011 and the technical agreement with respect to wireless services will expire at the end of 2011.

We do not believe that our arrangements with, and investments in, Cuba are material to the results of operations or financial condition of the Telecom Italia Group, taken as a whole.

At December 31, 2010, ETECSA, after the decision to proceed with its sale, which actually took place on January 31, 2011, was considered an investment held for sale. Consequently, at the end of the year, the entire amount of the investment, equal to 389 million euros, was reclassified to Discontinued operations/Non-current assets held for sale of a financial nature in the statement of financial position.

For further details please see Note Events subsequent to December 31, 2010 of the Notes to our 2010 Consolidated Financial Statements included elsewhere herein.

**4.2.6 COMPETITION**

We face domestic competition in all of our businesses. Competition continues to have an adverse effect on our revenues as it resulted in lower tariffs for many of our products and services as well as the introduction of flat-rate pricing plans which have been used to enhance retention efforts but at the same time reducing revenues from such customers.

For details please see Item 4. Information on the Telecom Italia Group 4.1 Business 4.1.7 Updated Strategy , Item 4. Information on the Telecom Italia Group 4.2.1 Domestic , Item 4. Information on the Telecom Italia Group 4.2.2 Brazil and Item 4. Information on the Telecom Italia Group 4.2.3 Argentina .

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**Table of Contents****Item 4. Information On The Telecom Italia Group****Regulation****4.3 REGULATION****The EU regulatory framework**

Business undertaken by Telecom Italia in the European Union is subject to the EU framework on telecommunications regulation which includes directives, recommendations and opinions. As such, as a member of the EU, Italy is required to implement directives issued by the EU, which directives may take effect automatically on a member state. Regulations adopted at the EU level also have general application and are binding and directly applicable on EU member states. Recommendations, on the other hand, are not legally binding although politically important.

The European Commission began opening the telecommunications market to competition with the adoption of directives in the late 1980s and early 1990s. These liberalization measures culminated in Italy, as well as in all the main member States of the EU, with the opening of competition in 1998 of public voice telephony and public network infrastructure.

The 1998 framework was reviewed when growing convergence between telecoms, broadcasting and information technology meant the rules had to be adapted. A new EU Regulatory Framework was adopted in 2002, covering all forms of fixed and wireless telecoms, data transmission and broadcasting and made up of a package of legal instruments, the most relevant of which are five Directives concerning the following topics: the common regulatory framework; access and interconnection; the authorization regime; the universal service and users' rights; privacy and data protection.

A Recommendation adopted in February 2003, on relevant product and service markets susceptible to ex ante regulation, complemented the set of legal instruments relevant for the scope of the electronic communications market regulation. In December 2007, the European Commission amended this first Recommendation on relevant markets, reducing the previous 18 markets susceptible to ex-ante regulation to seven. The seven markets are: at Retail level: access at a fixed location (market 1); at Wholesale level: call origination at a fixed location (market 2); call termination at a fixed location (market 3); wholesale (physical) network infrastructure access (including shared or fully unbundled access) at a fixed location (market 4); wholesale BroadBand access (market 5); wholesale terminating segments of leased lines (market 6); and voice call termination on mobile networks (market 7).

The EU regulatory framework requires that market analyses be carried out by the National Regulatory Authorities (**NRAs**, in Italy **AGCom**) before regulation is imposed and that appropriate obligations are imposed on individual operators determined as having Significant Market Power (**SMP**) according to specific EU guidelines. A company is deemed to have SMP if, either individually or jointly with others, it enjoys a position equivalent to dominance, that is to say a position of economic strength affording it the power to behave to an appreciable extent independently of competitors, customers and ultimately consumers. One of the criteria adopted to identify SMP, according to the EU Guidelines, is the operator's market share exceeding 50%.

The market analyses carried out by NRAs are subject to the scrutiny of the EU Commission which, to a certain extent, can challenge the NRAs findings, having a veto power about market definition and identification of SMP operators but not about the choice of remedies.

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The EU legal framework was further updated in November 2007 when the Commission adopted review proposals of the five directives defining the regulatory principles for the sector (i.e. the Framework, Access, Authorisation, Universal Service and E-Privacy directives), with the aim to define the new European regulatory framework.

New EU telecoms rules officially became EU law following their publication in the Official Journal of the European Union of December 18, 2009. The Reform Package was composed of the Better Regulation Directive (Directive 2009/140/EC, amending the Framework, Access and Authorization directives) and the Citizens Rights Directive (Directive 2009/136/EC amending the Universal Service and E-Privacy directives) and the Regulation 2006/2004 on Consumer Protection Cooperation) that is to be transposed into national laws of the 27 EU Member States by May 25, 2011 and by the Regulation which was directly applicable establishing the new European Telecoms Authority called Body of European Regulators for Electronic Communications (**BEREC**).

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**Telecommunication Regulatory Framework in Italy**

The legal basis for the electronic communications sector in Italy is as follows:

- Law 36 of February 22, 2001, regarding protection from exposure to electric, magnetic and electromagnetic fields and Prime Ministerial Decree of July 8, 2003, which established Exposure limits, attention values and quality goals to protect the population against electric, magnetic and electromagnetic fields generated at frequencies between 100 KHz and 300 GHz ;
- the Electronic Communications Code ( **ECC** ), Legislative Decree 259 of August 1, 2003, which incorporated into national law the EU directives of the 99 Review with regard to electronic communications networks and services (the EU directives on Access , Authorization , Framework and Universal Service );
- Data Protection Code (Legislative Decree No. 196/2003), last amended by Law 166 of November 20, 2009;
- the Consolidation Act on Radio-Television (Legislative Decree 177 of July 31, 2005) which contains the principles for convergence between radio-television and other sectors of interpersonal communications;
- Legislative Decree 206 of September 6, 2005 ( **Consumer Code** );
- Legislative Decree 262 of October 3, 2006, which contained Urgent measures with regard to tax and financial matters and which, with reference to the ECC, partially altered the law on sanctions by introducing further examples of administrative offenses, a generalized increase in the fines for each sanction and the elimination of the institution of the partial cash settlements of fines;
- Decree Law 7 of January 31, 2007, (converted into law, with modifications, by Article 1 of Law 40, dated April 2, 2007) containing urgent measures for the protection of consumers, promotion of competition, development of economic activities which, for the electronic communications sector, abolished top-up charges and prohibited the expiry of phone traffic on prepaid phone cards;
- Legislative Decree 109 of May 30, 2008, for the incorporation into national law of the EU Directive 2006/24/EC on the retention of data generated or processed in connection with the provision of publicly available electronic communications services or of public communications networks and amending Directive 2002/58/EC; and
- Law 69 of June 18, 2009, containing in Article 1 BroadBand measures for the administrative simplification of the procedures for the installation and development of optical fiber networks.

Furthermore, the ECC confirmed the responsibilities attributed under previous legislation to the Ministry of Communications and AGCom:

- the Ministry is responsible for State functions and services in respect of postal services, telecommunications, multimedia networks, informatics, telematics, radio and television broadcasts and innovative technologies applied to the communications sector. The functions of

the Ministry of Communications and its resources were transferred to the Ministry of Economic Development in May 2008;

- AGCom is an independent regulatory authority and guarantor. It must report on its operations to the Italian Parliament, which established its powers, defined its bylaws and elected its members. AGCom has the dual responsibility of ensuring that there is fair competition among the operators on the market and protecting consumers.

#### 4.3.1 TELECOMMUNICATION REGULATION IN ITALY

In July 2008, Telecom Italia proposed to AGCom certain undertakings relating to its access network ( **Undertakings** ) that would integrate and strengthen the existing obligations of non-discrimination between Telecom Italia's own retail operations and other operators in the provision of wholesale access network services imposed on Telecom Italia by AGCom since 2002.

AGCom approved the Telecom Italia Undertakings which are divided into fourteen main groups and pursue four main goals:

- to offer additional guarantees of equal treatment between Telecom Italia's commercial functions and other electronic communications operators ( **Operators** ) that purchase wholesale access services from Telecom Italia;

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- to provide benefits to Operators and final users, through the qualitative development and improvement of the fixed access network and of related services;
- to make the evolution of Telecom Italia's fixed access network more transparent for the Operators; and
- to ensure the maintenance of competitive conditions in the migration towards new generation networks.

Following the AGCom approval of the Undertakings, a number of sanction proceedings imposed on Telecom Italia were suspended and are expected to be closed when the actual fulfillment of the Undertakings is assessed.

At the beginning of 2008 Telecom Italia created the Open Access department, a separate business unit focusing its activities on the Undertakings implementation. In order to ensure equal treatment for its own retail operations and those of Operators ( internal-external equal treatment ) Telecom Italia took actions focused on three main areas:

- technical-organizational: solutions for the improvement of internal processes for delivery and assurance that SMP services have been adopted;
- cultural-behavioral: a Code of Conduct has been adopted and intensive training activities have been carried out in order to spread the principles of internal-external equal treatment; and
- economic-regulatory: the drafting of service contracts and transfer charge to implement equality of economic treatment.

The Undertakings' implementation, their complexity and their impact on the stakeholders' system, has required the creation of a governance system. In particular, the following bodies have been created: an independent body (the Supervisory Board) and the Undertakings' Monitoring Group for the monitoring of the work in progress (Office of Telecommunications Adjudicator Italia - **OTA Italia** ), whose mission is to prevent and resolve disputes between Operators and the Next Generation Network Committee submitting proposed solutions on technical, organizational and economic issues for the transition to the Next Generation Network ( **NGN** ).

Two years after the formalization of the Undertakings, the results reached are positive, both in terms of formal and substantial fulfilment. As planned, Telecom Italia had fully implemented, as of March 31, 2010, the technical Undertakings concerning the new delivery process for SMP services, additional procedures for the management of co-location services, new procedures for the management of wholesale users and a performance monitoring system for SMP services.

In particular:

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the Operational Separation Model of the Access Network adopted by Telecom Italia, notified to the European Commission, is considered in Europe an advanced regulatory model and an alternative to the Access Network Functional Separation adopted by British Telecom (Open Reach);

- at the end of the year, 35 Operators had joined in the New Delivery Process ( **NDP** ) for Bitstream, Local Loop Unbundling ( **LLU** ), Wholesale Line Rental ( **WLR** ) and Colocation Services. Other Operators will join the NDP during 2011, according to a schedule agreed with Telecom Italia;
  
- AGCom is leading a public consultation on the guidelines to be applied in implementing the Group of Undertakings ( **GoU** ) n. 8, intended to verify the treatment of equality, both technical and economic. In particular, the GoU n. 8 imposes:
  - Internal Agreements, with the evidence of technical and economic conditions internally applied to the Commercial Functions of Telecom Italia for using SMP Access Services; AGCom guidelines state that, generally, Commercial Functions of Telecom Italia must use SMP Access Services under the same conditions applied to other Operators and published on the Reference Offers; and
  
  - The Accounting Separation integration with the introduction of 1) the transfer prices mechanism for the SMP Access Services used by Commercial Functions of Telecom Italia 2) separated accounts for the SMP Access Services (provided, according to the accounting model of equivalence defined by AGCom, by the entity Equivalent Open Access).

Telecom Italia believes that the GoU n. 8 will be fully implemented during 2011, if AGCom publishes within a reasonable time its final Decision;

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- the promotion of an Equivalence Culture , introduced through personnel formation programs, produced positive results according to the surveys on OLOs Customer Satisfaction;
- more transparency has been ensured to the OLOs by adding more information on Technical Plans for the Access Network Quality and on Technical Plans for the NGA Deployment , and by implementing other measures to ensure greater efficiency (and effectiveness) to the OLOs in the planning and development of their network and their services;
- to reduce and to prevent the phenomenon of the services not requested , several actions have been put in place on the different market segments and on the different services.

Telecom Italia is waiting the AGCom Decision with the formal evaluation of the results produced by the Undertakings. AGCom's positive evaluation is necessary for the cancellation of the economic sanctions still pending on Telecom Italia.

**Market analyses**

During 2006 and 2007, AGCom concluded the first round of analyses of electronic communications relevant markets, as identified by the EC 2003 Recommendation, and designated Telecom Italia as SMP Operator in all wholesale (fixed (physical) access and (virtual) broadband access, fixed and mobile call termination, fixed call origination, transit services, terminating and trunk segments of leased lines) and retail markets (residential and non-residential fixed access, voice traffic, leased lines). As result of these findings AGCom introduced regulatory measures depending on the specific retail or wholesale market identified: access to network, carrier selection and pre-selection, transparency and non discrimination, including publication of Reference Offer, information for end users, advance notification to AGCom of new retail tariffs or change of existing ones, price control including cost orientation, price/network cap and price tests, cost accounting and accounting separation.

Since December 2007, AGCom has been carrying out the second round of relevant markets analyses to determine whether to maintain, amend or withdraw the obligations on Telecom Italia in force. In addition, markets not included in the revised Recommendation (with remedies in place) have been re-assessed in order to justify either the withdrawal or the keeping of regulation. AGCom has, therefore, reviewed all the 18 markets in its second round of market analyses. In 2008, AGCom concluded the market analyses of the wholesale mobile markets (call termination, access and call origination), with respect to international roaming the EU Regulation has been applied and AGCom did not review this market. Market analyses proceedings, for the fixed markets, were completed in 2010.

With Decision no. 670/10/CONS on December 17, 2010, AGCom started the third round of review of the mobile termination market in order to define the relevant market, identify SMP Operators and eventually define regulatory obligations on SMP Operators. In particular, AGCom will set the price control mechanism to be applied on mobile termination charges (maybe reviewing the current multiyear price control mechanism that ends in 2012) on the basis of the outcome of the new Bottom-Up Long-Run Incremental Cost ( **BU-LRIC** ) model (defined with AGCom's Decision no. 60/11/CONS). The results of this cost model should lead to further reductions in call termination prices. The third round of mobile termination market review is expected to end by Autumn 2011.

The major developments in 2010 and in the first quarter of 2011 regarding markets in the electronic communications sector are described below.

**Retail-fixed markets**

As a result of the first round of fixed retail market analyses concluded in 2006, AGCom imposed on Telecom Italia as SMP operator, regulatory obligations, including a price cap mechanism and price control.

In particular, the retail fixed regulated markets were as follows: access to the public telephone network provided at a fixed location for residential and business customers (markets 1 and 2); local, national and fixed-mobile services markets - retention component only for residential and non-residential customers (markets 3 and 5, removed from the revised 2007 Recommendation); international telephone services, for residential and

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non-residential customers, provided at a fixed location (markets 4 and 6, removed from the revised 2007 Recommendation); leased lines market (market 7, removed from the revised 2007 Recommendation).

At the end of 2009, AGCom concluded the second round analyses of the international calls market and of the minimum set leased lines market and deregulated both such retail markets withdrawing all ex ante obligations for Telecom Italia from 2010.

In 2010 AGCom concluded the second round analyses of the national retail fixed voice services. AGCom decided on the withdrawal of all the regulatory obligations after six months from the publication of its final decision. In the transitional six months period (until January 12, 2011), AGCom maintained the obligation of prior notification of new tariffs. However Telecom Italia remains subject to an ex-post evaluation of the retail offers. Since January 12, 2011 Telecom Italia has been permitted to fix retail tariffs without prior notification or approval.

With reference to the price test methodology, with Decision 499/10/CONS of September 13, 2010, AGCom set new rules for the assessment of Telecom Italia's retail offers, including non standard offers (public tender and personalized top business offers) and bundles (multiple-play offers). The new methodology is based on the application of a replicability test developed on the basis of the following key principles: reference to the most efficient technology and network architecture that could be used by OLOs to replicate Telecom Italia's offers and, hence, to a mix of wholesale inputs (LLU, WLR, bitstream etc.); possible use of avoidable or long run incremental costs for the evaluation of network and downstream OLO's costs and, for bundle offers, application of the price test on the whole bundle taking into account the overall cost of provisioning without considering whether each component of the bundle may be replicated by alternative operators.

During 2009, AGCom also concluded the second round analyses of the retail and wholesale access markets, where it found lack of competition and designated Telecom Italia as SMP. In December 2009, AGCom issued Decision 731/09/CONS setting out the remedies to be imposed on Telecom Italia, including the Telecom Italia Undertakings.

As to the retail access market, AGCom reduced regulatory constraints removing, from 2010, the price cap mechanism used for controlling residential and business subscriber monthly fees, which are now subject only to a price test (see above for details) to ensure replicability by an efficient OLO. At the same time, AGCom maintained the obligation to notify prices and conditions 30 days in advance of the commercial launch (instead of the previous 60 days), but a clause of tacit consent at the end of the notice period has been introduced. As for bundling services, the previous prohibition has been withdrawn as a consequence of the increased demand for Telecom Italia's WLR offer.

AGCom retained Telecom Italia's obligation to provide WLR service, only in the areas where disaggregated access services are not offered, with a price calculated according to the network cap method, for the period from May 1, 2010 to December 31, 2012, based on a BU LRIC model, (see below the Wholesale fixed markets section for details), instead of the previous retail-minus regime.

**Wholesale fixed markets**

The first round of market analyses for fixed wholesale markets concluded in 2006. In particular, the markets were as follows: Call origination (market 8); Call termination (market 9); Transit services (market 10, removed from the revised 2007 Recommendation); Unbundled access (including shared access) to metallic loops and sub-loops for the purpose of providing broadband and voice services (market 11); BroadBand

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access (market 12); Terminating segments of leased lines (market 13); Trunk segments of leased lines (market 14 removed from the revised Recommendation).

As a result of this market analysis, AGCom imposed on Telecom Italia, as SMP operator, regulatory measures including price control in the form of a network cap (except for the wholesale broadband access market).

The network cap mechanism has been applied to calculate the prices of wholesale call origination, termination and transit services and of unbundled network-access services (i.e. Local Loop Unbundling and Shared Access). This mechanism has also applied to circuits, with the aim of ensuring that cost orientation is used to calculate the prices of the termination and long-distance circuit segments.

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Following the conclusion of the second round of market analyses of the wholesale access market, in December 2009, AGCom confirmed the current regulatory system relative to the wholesale access obligations to the copper infrastructure (unbundling and bitstream), whereas, with regard to the determination of prices, it reintroduced for the period May 1, 2010 to December 31, 2012 a network cap mechanism, based on a BU-LRIC model. For the period from January 1, 2010 to April 30, 2010, AGCom set prices of LLU and co-location services and wholesale broadband services at the same level as 2009 values.

In light of adoption of the LRIC model, in November 2010, AGCom defined new wholesale rates for the period May 2010- December 2012 for the following wholesale services: unbundling, bitstream and WLR. In particular, for the LLU service, AGCom set the following monthly fees: 8.70 euro/month as of May 1, 2010; 9.02 euro/month as of January 1, 2011; and 9.28 euro/month as of January 1, 2012. Those rates remain subject to final verification by AGCom of their compliance with the improvement of the following indicators measuring the quality of the network: refusal percentage of OLOs wholesale requests due to problems related to access network, and fulfillment of TI quality plans and faults percentage with technician intervention on field. In particular, with reference to 2011, AGCom stated that the network quality improvements based on the above indicators proposed by Telecom Italia were compliant and as a consequence, price increases have been confirmed.

AGCom has also introduced certain obligations for the access to NGAN infrastructures and, in particular, introduced the access obligation to ducts and dark fiber at fair and reasonable prices under AGCom supervision and the bitstream access on Fiber To The x ( FTTx ), announcing the launch of a dedicated proceeding on NGAN regulation. On September 20, 2010, the EC adopted a Recommendation on NGAN regulation. A new regulatory model was proposed where NRAs are asked to examine differences in conditions of competition in different geographical areas in order to determine whether the definition of sub-national geographic markets or the imposition of differentiated remedies are warranted. AGCom launched a public consultation in January 2011 on regulation of access to the next generation network. The public consultation shows, on one hand, the introduction of a different regulatory framework for access to NGAN in comparison with the one highlighted on the wholesale access market. In this new proceeding, AGCom proposes to introduce not only new measures but also to expand/modify obligations already imposed on Telecom Italia. On the other hand, a positive aspect of this new framework is the introduction of the principle of geographical segmentation of the remedies among competitive and non-competitive areas. The end of the AGCom proceeding on NGAN services is expected by the end of Spring 2011 although implementing measures will not be published before the second half of 2011.

With respect to migration between operators, AGCom has revised fixed-line customer migration rules, substantially reducing times of the process where the donating operator verifies the recipient's migration request (so called Phase 2 ) which has been reduced to five days as of March 2010. Moreover, in cases of unrequested migration, the user will have the right to re-establish, free of charge, the previous configuration within five working days. Finally, in order to prevent activation of services not requested by retail customers, fixed-line operators introduced an individual security code. The code is provided to the customer when the client signs the contract for the access service.

With reference to fixed call termination for alternative network operators, in May 2008, AGCom adopted a decision setting the new cost accounting model BU-LRIC and a gradual drop from 2007 to 2010 which led to symmetric termination rates with Telecom Italia's SGT level beginning in July 2010 (at the maximum level of 0.057). In July 2008, AGCom designated additional network operators as having SMP in the wholesale market for fixed call termination, imposing on the bigger infrastructure-based alternative operators access and non discrimination and price control obligations.

The price control mechanism imposed according to the first round of market analysis on Telecom Italia's call origination, termination and transit charges expired at the end of 2009.

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AGCom concluded the second round of market analyses on April 28, 2010. The decision postponed the development of the BU-LRIC model, recommended by the European Commission for the definition of termination charges, to a further proceeding in order to set charges for the year 2012 onwards.

AGCom provided new wholesale tariffs for the year 2010 and for the year 2011 stated that the prices should be defined at an efficient cost level on the basis of cost accounting data. All the prices provided for call origination are equal to call termination. AGCom also confirmed its previous decision to impose infrastructure-based alternative operators' FTR equal to Telecom Italia's termination charge for the SGT level as of July 1, 2010. The

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European Commission criticized the decision of the Authority, noting, among other things, that the symmetry could be possibly achieved with TI's local level (SGU), by applying lower fixed termination rates for the alternative operators. For that reason, TI has filed an extraordinary appeal to the President of the Italian Republic against the decision of AGCom which established the wholesale tariffs. Telecom Italia's appeal is expected to be heard by the TAR during the summer 2011. On March 4, 2011 AGCom notified the European Commission of its draft decision concerning the definition of fixed termination charges for Telecom Italia and OLOs in the year 2011. AGCom's orientation is to set 2011 prices at the same level of 2010, therefore maintaining OLOs' asymmetric prices equal to Telecom Italia's termination charge for the SGT level. The final AGCom Decision will be published in April /May 2011, following EU comments.

With respect to transit services, in April 2010, AGCom identified the two following markets: (i) local conveyance and transit market (it includes the single transit service involving only one switch and the transit service between two or more switches located in the same telephone district and the transit services provided jointly with the originating or terminating service) and (ii) national conveyance and transit market (it includes transit services between two or more switches located in different telephone districts, also when provided jointly with the originating or terminating service). While the regulation for existing obligations has been withdrawn for the national conveyance and transit service market, AGCom has maintained the regulation for the local conveyance and transit market.

With respect to the wholesale markets for trunk segments of leased lines and for terminating segments of leased lines, AGCom in January 2010, concluded the market for trunk services was competitive and removed all the *ex ante* obligations. As to the terminating services market, AGCom defined the following two separate markets: (i) circuits provided between a Telecom Italia node and end user's premises (Market A); and (ii) circuits provided between a Telecom Italia node and a mobile operator's base station (Market B). AGCom decided to deregulate market B, removing existing *ex ante* obligations from December 31, 2010. AGCom decided to maintain SMP regulation for Telecom Italia in Market A keeping in place regulation under a network cap for the years 2010-2012. The starting values are the prices of Telecom Italia Reference Offers for the year 2009, approved by AGCom (published on February 11, 2010).

**Mobile markets**

AGCom has concluded the second round of analyses of the mobile markets.

AGCom confirmed, in February 2009, that the wholesale market for access and call origination on mobile networks does not warrant *ex ante* regulation.

With respect to the wholesale market for voice call termination on mobile networks, AGCom's decision adopted in November 2008, provided a four year gradual decline of tariffs setting the Maximum Termination Rate (MTR) for each SMP mobile network operator and elimination of the current asymmetry with the third entrant in 2011 (5.3 eurocents/min) and with the last entrant in 2012 (4.5 eurocents/min). AGCom has already developed a new cost model for MTRs, taking into account the EU Recommendation on the regulation of termination rates (approved in May 2009) which will be used in the third round of market review in order to update the values of the current glide path (multiyear mechanism of price control) set for mobile termination rates. This new AGCom proceeding is expected to end by Autumn 2011 and is expected to lead to further reductions of termination prices.

As of July 1, 2010, Telecom Italia reduced its termination rates in compliance with AGCom's Decision which set a termination charge of 6.6 euro cents/min. for Telecom Italia and Vodafone, 7.2 euro cents/min. for the third player, Wind, and 9.0 euro cents/min. for the latest entrant,



H3G.

As a result of the change in the mobile termination prices, Telecom Italia gave customers, from July 1, 2010, a reduction in the cost of calls from a land line telephone to all mobile telephone operators, diversified according to the corresponding reductions in the mobile termination prices.

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The EC Regulation on international roaming, approved by the European Parliament and the Council in June 2007, introduced the following measures for roaming calls within the EU (extended to European Economic Area countries), for a three year period:

- an average wholesale price cap for outgoing calls;
- a price cap for maximum retail prices for outgoing and incoming calls ( **Euro-tariff** ).

In June 2009, the EU Parliament and Council adopted a new regulation which provided for further progressive reduction of prices for voice call (retail and wholesale) and sets maximum prices for SMS (at retail and wholesale level) and data (at wholesale level), to be applied within the 27 Member States as of July 2009. The new regulation also provided for stricter transparency obligations on data (retail) such as the introduction of a cut off limit, from March 2010, in order to prevent bill shock . Since July 2010, customers have the cut-off limit by default (prior to July 2010 it was done on an opt-in basis).

The new rules apply until the summer 2012. The EU Commission is in the process of reviewing the regulation and launched a public consultation (concluded on February 11, 2011) to gather information from the market with regards to alternative solutions to continuing with the current regulation. The assessment of these alternatives should be concluded over the next few months and a proposal by the European Commission is expected by June 2011.

*Mobile messaging and data services*

The EU regulations for international roaming have exerted regulatory pressure on SMS and data (as to prices and transparency measures) even at a national level. In May 2009, AGCom and AGCM conducted a joint investigation on voice, SMS, MMS and mobile data services, following which operators, on a voluntary basis, introduced at least one offer with per second billing on voice and SMS tariff aligned with the Euro-SMS tariff. Moreover, following the above joint investigation, and a public consultation concerning harmonization measures with the principles of the EU Regulation on International Roaming and consumer protection, AGCom adopted regulations which have been implemented as if the end of 2010. These regulations provide for:

- free exchange of existing tariff to convert to the offer which provides for a maximum price of an SMS in line with that provided by the European Union for international roaming; and
- the introduction of alerts to certain thresholds of consumption and the introduction of spending limits beyond which roaming can continue only with the explicit consent of the customer.

On December 17, 2010 Telecom Italia filed an extraordinary appeal with the President of the Republic with a request for cancellation, after suspension, of these regulations. The implementation of the provisions have significant impact on the systems in that it involves the introduction of mechanisms for real-time control of traffic.

*Spectrum issues*

In October 2008, AGCom issued a decision dealing with the procedure for the re-assignment and extension of the use of 900 MHz (the so-called refarming, *i.e.* the possibility that the 900 and 1800 MHz frequency band can be re-organized and re-used for the development of 3G mobile systems 3G/IMT 2000-UMTS or of other possible technologies, equivalent and compatible according to the relevant applicable regulation) and the re-assignment of the 3 blocks of 2x5 MHz in the 2100 MHz band, returned to the Ministry for Economic Development by an UMTS operator who never entered the market (IPSE 2000). In particular:

- **900 MHz frequency band.** The existing GSM operators can acquire the assignment of a whole number of adjacent nationwide blocks of 5 MHz up to a maximum of 25 MHz for the 900 MHz and 1800 MHz band, with no more than 10 in the 900 MHz band.

In February 2009, the Ministry approved the plan submitted by Telecom Italia, Vodafone and Wind for the re-assignment of the 900 MHz band. The plan provides for two phases. The first phase which ended on November 2009, related to the re-organization of the 900 MHz band. Following the conclusion of this phase,

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the Ministry released the new rights of use of such frequencies. The second phase to run between September 2011 and December 2013 will concern the release of one 5 MHz block to be assigned to the 3G only mobile operators. This block should be used for 3G technologies with the introduction of roaming obligations.

After the approval, in July 2009, of the EC directive repealing the GSM Directive of 1987- published in the EU Official Journal on October 16, 2009, the authorization to reform was granted by the Ministry. In this regard, Telecom Italia, together with Vodafone and Wind, started (with the approval of the Ministry for Economic Development), in February 2009, a plan for the rationalization of the current use of 900 MHz frequencies.

**2100 MHz frequency band.** In June 2009, the Ministry of Economic Development announced it has awarded three blocks of 2 x 5 MHz in the 2100 MHz (3G) band to TIM, Vodafone and Wind. Also H3G was registered in the auction, but at the end it did not present any offer. The spectrum was awarded in the second round of the auction because the MNOs did not present any offers in the first round when the minimum bid for each block was fixed at 495,798,623. In the second round the minimum bid was set lower at 88,781,500. Telecom Italia, Vodafone and Wind each presented offers for 1 block offering the minimum value. As a result, Telecom Italia paid 88,782,000.00 euros, Vodafone 90,210,000.00 euros and Wind 88,781,500.00 euros for their blocks. The right of use was granted to Telecom Italia by the Italian Ministry for Economic Development on September 8, 2009.

Regarding the so-called digital dividend i.e. the allocation of a portion of the broadcasting frequency band to other telecommunication services, AGCom has published guidelines for the frequency national plan which, according to AGCom, should foster the freeing of the digital dividend band as required by the European Commission Recommendation 2009/848/EC of October 28, 2009. This band is currently allocated to a large number of local broadcasters (about 600). On December 7, 2010 the government approved the 2011 Budget Law. According to this law, AGCom is to initiate procedures for the assignment of the frequencies in the 790-862 MHz and in other available frequency bands (i.e. the 1800 MHz and the 2,6 GHz bands) to mobile broadband services. On January 11, 2011, AGCom commenced a public consultation to be held on the spectrum. Following this consultation the Ministry of Economic Development will prepare the tender documents for the auction procedure in accordance with AGCom principles. The Italian government estimates that proceeds should be in the range of 2,400 million euros. The procedure for the assignment of the frequencies provides that the amount offered by the winning bidder should be made available to the government by September 30, 2011. Frequencies in the 790-862 MHz band should be freed by the broadcasters by December 31, 2012.

***New numbering plan***

In July 2008, AGCom issued a decision following its review of the national numbering plan for the telecommunication sector. The main modifications concerned new rules of network internal services numbering, introducing specific blocks for premium services mainly related to SMS/MMS data services, the introduction of new premium services numbering and of clearer numbering-premium services categories association, the revision of price thresholds of premium services and the updating of nomadic voice communication services, fixed-mobile convergent services and mobile virtual network operators numbering. In addition, the pan-European new social services numbering (i.e. 116XYZ codes) was introduced.

In March 2010, AGCom launched a public consultation (concluded in April 2010) on its proposal to amend the National Numbering Plan. The most important issue concerned the possibility to assign rights of use of numbers to mobile virtual operators.

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AGCom decided in December 2010, that the assignment of rights of use of mobile numbering is to be extended to mobile virtual operators ( MVO ). In addition, considering the possible new numbering resources needed, if in the future MVO numbers in Italy should significantly increase, AGCom s decision has imposed, by 2012, the modification of existing end users mobile number codes and Mobile Number Portability routing number codes length from 3 digits to 4 digits with relevant impacts and costs on infrastructured network operators.

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#### ***Quality of services of broadband Internet access at fixed location***

In November 2008, AGCom issued a decision stating that operators have to provide information about the service level of Internet access services at a fixed location:

- the operators must declare certain minimum standards of quality of service (including the minimum speed of connection) and other information about the characteristics of such access. The subscribers can rescind their contract if the quality of their connection is worse than the minimum standards which the operator has undertaken; and
- the operators must make statistical measures at regional level (for example speed data transmission; rate of failure in data transmission; rate of packet loss). Presently measurements have been taken in five regions (Tuscany, Veneto, Puglia, Sicily and Marche) and gradually will be extended to all 20 Italian regions.

In the autumn of 2010 the Company launched a tool with which customers can measure the quality of their broadband connections.

The decision also introduces a super-parties agency that verifies the operator's measures.

#### ***Quality of services of broadband Internet access at mobile location***

In February 2011, AGCom launched a working group that will give AGCom helpful suggestions on how to regulate the quality of services of mobile broadband access lines.

#### ***Universal Service***

The Universal Service is a minimum set of services of a certain quality, which must be made available to all customers, regardless of their geographical location and, taking account of specific national conditions, offered at a reasonable price. To date Telecom Italia is the only operator charged with the obligation (the Universal Service Obligation or **USO**) of providing the Universal Service throughout Italy.

The net cost of providing the Universal Service is calculated as the difference between the company's net cost when it is subject to the obligations of providing the Universal Service and the net cost of the same operation if the obligation did not exist. It is AGCom's responsibility to verify the net cost. A fund set up by the Ministry of Communications is used to finance the net cost. Companies in the sector contribute to it, including Telecom Italia.

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In March 2008, AGCom published a Decision introducing a new method of calculating the net cost. Retroactive since 2004, it affects credits related to the Universal Service net cost for the years 2004, 2005 and 2006 which have been re-calculated and submitted to AGCom under the new terms. Telecom Italia has communicated universal service net cost for the years 2007, 2008 and 2009.

At the beginning of 2010 the TAR rejected an appeal of one mobile operator, on financing the Universal Service Obligation net cost for the years 1999, 2000, 2002 and 2003. More specifically, this operator took the position that the mechanism for sharing the cost should not be applied to mobile network operators, as the degree of substitutability between telephony services offered on fixed and mobile network was not sufficient to include such services in the same market. The TAR decided that the above resolutions did not sufficiently state the reasons why mobile operators were required to contribute to the net cost. Further, the TAR found the analysis of substitutability between fixed and mobile telephony services lacking because it focused only on potentially profitable areas, deciding on the contrary that the analysis should be national. Accordingly, the AGCom has reopened proceedings to renew the orders taking into account the factors criticized by the Court.

The proceedings were reopened by the AGCom in May 2010. Telecom Italia participated in the proceedings and presented a paper supporting the analyses with data demonstrating that in the years 1999 – 2003 there was market competitiveness for fixed and mobile telephony and a presence of some degree of substitutability Fixed- Mobile for the period under observation .

On January 2011 AGCom published public consultations about renewal of proceedings relating to the applicability of the sharing of the net cost of Universal Service for the years 1999, 2000, 2002 and 2003. In the public

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consultations AGCom confirmed the same level of contributions defined before the beginning of proceedings. In February 2011 Telecom Italia presented a further paper with analysis and data demonstrating that in the years 1999 – 2003 there was market competitiveness for fixed and mobile telephony and a presence of some degree of substitutability Fixed- Mobile for the period under observation . Now Telecom Italia is waiting for the AGCom 's decision about the contribution of mobile operators to the USO.

***Public Telephony***

In April 2010 AGCom confirmed that distribution criteria on the national territory of public telephones was no longer consistent with current social needs, and AGCom removed any quantitative obligations for Telecom Italia. As a result, Telecom Italia will be authorized to remove up to 30,000 public telephones per year after consultation with local municipalities and interested citizens. During 2010, about 7,500 public telephones were removed in line with this decision.

***Accounting separation and fixed network cost accounting***

Operators having SMP are required to have an accounting system showing their costs in a transparent manner. Such operators must provide AGCom annually with both descriptions and reporting of their cost accounting system to verify compliance with the provisions of the electronic telecommunications regulatory framework. Moreover, operators of fixed public networks and mobile networks with SMP must keep a separate accounting system distinguishing between the activities in each of the relevant wholesale and retail markets defined by AGCom according to market analyses carried out periodically.

The rules on regulatory accounting were updated in accordance with EC Recommendation of September 2005 on Cost Accounting and Accounting Separation , under the regulatory framework for electronic communications in order to comply with the new sector regulation, organized by relevant markets .

During 2009, the independent auditor appointed by AGCom to review Telecom Italia 's accounting separation of the fixed network services for the years 2005, 2006 and 2007 completed its audit and delivered the requested audit reports to AGCom.

Reports of the auditor were published by AGCom in January 2010; shortly after, in accordance with the law, the audited regulatory accounting reports and the methodology for the years 2005, 2006 and 2007 were also published by Telecom Italia on its website.

Telecom Italia has also produced and delivered to AGCom the regulatory accounts for the years 2008 and 2009. Regulatory accounting reporting for the year 2010, in accordance with the law, will be delivered to the National Regulatory Authority in 2011, after the statutory financial statements approval.



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In the first months of 2011 the independent auditor appointed by AGCom to review Telecom Italia's accounting separation of the fixed and mobile network services for the year 2008 delivered the requested audit reports to the NRA (AGCom has not published them yet) and started the review of regulatory accounts 2009.

### *Accounting separation and mobile network cost accounting*

In connection with AGCom's second round analyses of the market for the termination of voice calls on individual mobile networks, AGCom required SMP operators to produce economic and quantitative data related to regulatory accounting methodologies for the setting of new network cap values.

During the year 2010:

- in order to provide evidence of the costs underlying mobile termination services, accounts at historical costs for the year 2009 were delivered in July 2010;
- auditing activities (by an independent auditor appointed by AGCom) related to the regulatory accounts of the mobile network for the year 2008 began in September; and
- consultation regarding main assumptions of Mobile LRIC model ended in November.

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During the year 2011:

- auditing activities regarding accounts at historical and current costs for the year 2008 ended in January;
- auditing activities regarding accounts at historical costs for the year 2009 started in February;
- regulatory process regarding accounts at historical costs for the year 2010 started in February.

***AGCom fee for 2010***

In December 2009, AGCom issued a decision on the payment of its fee for the year 2010, (1.5% of 2008 revenues of the communications sector, to be paid by April 30, 2010). Telecom Italia paid a 20,362,264.08 euros fee.

On January 19, 2011, AGCom commenced an audit of the Company's compliance with the years 2006, 2007, 2008, 2009 and 2010. The AGCom audit on the annual contribution to the Authority is part of a general audit covering all companies in the TLC industry. On March 1, 2011, AGCom released its findings claiming that Telecom Italia did not properly fulfill its obligation to pay the contribution in the 2006-2010 period. Telecom Italia is considering whether to appeal the AGCom decision to the TAR .

***Broadband and digital divide***

Law 69 of June 18, 2009 introduced economic and legal measures to promote the expansion of broadband. In particular, this legislation provides a series of exceptions and corrections to the existing legislation to remove some legal obstacles and operationally facilitate the building of networks.

The process of simplification to promote the development of broadband in Italy continued with the approval of Law 73/10 in May 2010 which introduced:

- a simplified method for installing some particular mobile network devices; and
- simplified rules for building a network.

In July 2010 a set of general rules called Segnalazione Certificata di Inizio Attività ( **SCIA** ) was introduced, which will allow activity immediately. The application of these general rules to the installation of network equipment for BroadBand could further reduce administrative constraints required for setting up networks.

SCIA has been utilized for setting up mobile networks.

#### **4.3.2 PRIVACY AND DATA PROTECTION**

Telecom Italia must comply with Italy's data protection code (Legislative Decree No. 196/2003), which came into force on January 1, 2004.

The code is divided into three parts: 1) general data protection principles; 2) additional measures that apply to organizations in certain areas, including telecommunications; 3) sanctions and remedies.

The code applies to all processing within Italy and also affects organizations not based in Italy that use equipment located in Italy, such as computer-based systems.

According to the code, personal data shall be processed lawfully and fairly, kept accurate and up to date and must not be excessive or kept for longer than necessary. Therefore, information systems shall be configured by minimizing the use of personal data.

The data subject (any natural or legal person that is the subject of the personal data) shall receive a preliminary information on data processing purposes and modalities. Consent of the data subject is necessary to process personal data, except for specific cases (i.e. obligations imposed by law or by a contract with the data subject). Furthermore, the data subject has the right to access his/her personal data and to obtain information on the purposes and methods of the processing.

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*Italy's Privacy Provisions Related to Specific Processing Operations of the Electronic Communications Sector*

The above mentioned code has implemented the provisions contained in the E-Communications Privacy Directive of the European Union.

With respect to data retention, communications service providers ( **CSPs** ) are permitted to retain traffic data for a six-month period in order to deal with disputes over billing and subscriber services. CSPs are also required to retain telephone and telematic traffic data for the purpose of detecting and preventing crime. In the course of 2008, data retention terms were significantly reduced. At present, data retention terms for crime prevention and prosecution are: 24 months for telephony traffic (fixed and mobile); 12 months for telematic traffic; and 30 days for unsuccessful call attempts.

Traffic data must be kept and controlled in compliance with general provisions issued by the Italian Privacy Authority (*Garante*), which requires TLC operators to adopt strict security measures.

Customer profiling in the electronic communications sector is regulated by a provision adopted by the Italian Privacy Authority on June 25, 2009. CSPs must obtain the consent of the data subject for profiling based on individual and detailed personal data, while prior approval of the Italian Privacy Authority is necessary to process aggregated personal data without the data subject's consent.

With respect to direct marketing activities, the data protection code allows the processing of personal data taken from directories of subscribers, in order to carry out operator-assisted telephone calls for commercial purposes, in respect of any entities that have not exercised their right to object, by having the respective telephone numbers entered in a public opt-out register , which came into force on February 1, 2011.

**4.3.3 ANTITRUST IN ITALY**

*Legislation on competition*

Telecom Italia is subject to Italian competition law.

Law 287 of October 10, 1990 ( Provisions for protecting competition and the market ) created Italy's *Autorità Garante della Concorrenza e del Mercato*, or Antitrust Authority.

The Antitrust Authority is responsible for:

- applying Law 287 of 1990 and supervising the following matters: a) restrictive agreements; b) abuses of a dominant position; and c) concentrations of enterprises;
- applying, whenever the necessary conditions exist, the corresponding European Law (Articles 81 and 82 of the EC Treaty);
- applying the standards of Legislative Decree 206 of 2005 with regard to unfair commercial practices; and
- monitoring conflicts of interest in the case of people holding government posts.

In addition, article 14 of Decree Law 223/06, entitled *Supplementary powers for the Antitrust Authority*, converted into law by Law 248/06, established that the Authority may impose the adoption of precautionary measures and declare obligatory the commitments made and presented by businesses, in order to eliminate any anti-competitive practices, simultaneously ending the proceedings with the finding of a non-violation.

#### **4.3.4 TELECOMMUNICATION REGULATORY FRAMEWORK IN BRAZIL**

The activities of the Telecom Italia Group in Brazil are subject to the General Law on Telecommunications (Lei Geral de Telecomunicações - **LGT**) of 1997 - the legislative benchmark for the sector - and a comprehensive regulatory framework for the provision of telecommunications services promulgated by the Regulatory Agency for Telecommunications - Agência Nacional de Telecomunicações ( **ANATEL** ).

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ANATEL has authority to propose and to issue regulations that are legally binding on telecommunications service providers. Any proposed regulation or action by ANATEL is subject to a period of public comment, which may include public hearings, and may be challenged in Brazilian courts.

Despite liberalization, which occurred in 1997, the Brazilian telecommunications market still faces persistent dominant positions held by fixed incumbent operators. In particular, broadband access is currently offered by operators over their own infrastructure and the respective regulatory framework is not always based on effective implementation of the wholesale access obligations.

Since the launch of GSM mobile services in 2002, four main players operate in the mobile market (Claro, Vivo, Oi and TIM) and compete nationwide. Third generation services deployment started in 2008.

***Authorizations***

ANATEL conducted the privatization of the former public monopoly (Telebrás) and gradually opened the sector to competition, in addition to fostering universal access to basic telecom services. According to the General Telecommunications Law and regulations issued by ANATEL, licenses to provide telecommunications services are granted either under the public regime, by means of a Concession or a Permission, or under the private regime, by means of an Authorization. Only certain fixed-line service providers are currently operating under the public regime (Telefonica, Embratel and Telemar commonly referred to as Concessionaires). All the other telecommunications services providers in Brazil are currently operating under the private regime, including all the mobile and data service providers.

The authorizations for fixed and mobile services give the companies of the Telecom Italia Group (which operate under the brand names Tim and Intelig) coverage of the entire Brazilian territory and include an authorization to offer fixed long-distance services.

In August 2009, ANATEL gave its approval for the acquisition of the fixed line operator Intelig, which operates as a national and international long distance operator in Brazil and provide local fixed service in a number of regions in Brazil. According to the regulations, Tim Brasil and Intelig are obliged to resolve the overlapping of the fixed service authorizations within 18 months from the acquisition (that is within the end of June 2011) keeping only one authorization per class of service.

For details please also see Item 4. Information on the Telecom Italia Group 4.2.2 Brazil .

***Interconnection rules***

Telecommunication operators must publish a public interconnection offer on both economic and technical conditions and are subject to the General Interconnection Regulatory Framework promulgated by ANATEL in 2005.

The free negotiation process for interconnection charges has been extended and will proceed until a cost based reference interconnection value is set by ANATEL. Under a specific Resolution, ANATEL developed a new model to determine reference costs for the use of mobile networks by providers who have Significant Market Power. These values will be used in arbitration cases involving termination rates by ANATEL.

In 2005, ANATEL issued a ruling for Accounting Separation and Cost Accounting , introducing the obligation of presenting the Accounting Separation and Allocation Document (Documento de Separação e Alocação de Contas **DSAC** ) by the licence holders and groups holding significant market power in the offering of fixed and/or mobile network interconnection and wholesale leased lines (Exploração Industrial De Linha Dedicada **EILD** ). Starting from 2006 (for fixed operators) and 2008 (for mobile operators), operators (TIM included) are delivering the requested information to ANATEL. The effective application of cost oriented interconnection charges is expected in 2012.

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**MVNOs:** in November, 2010, ANATEL approved a resolution establishing the rules to permit the exploration of mobile services by means of a virtual network, based on commercial agreements between established operators and virtual operators. TIM was the first mobile operator to negotiate a contract with a virtual authorized operator and is a pioneer in the discussion of the theme with the regulator.

**Frequencies:** in December 2010 the auction for the assignment of a new portion of spectrum in the 2.1GHz, H band, reserved to 3G services, and other left over frequencies in the 900 MHz and 1800 MHz bands not assigned in previous auctions. 11 out of the 13 lots available in the H band were awarded to Nextel (which has traditionally offered trunking services in Brazil).

TIM, Vivo and Claro won blocks of spectrum in the 1700/1800 MHz band. Tim Brasil, in particular, won individual blocks of frequencies in 8 service areas, strengthening its presence in the North, Santa Catarina, Minas Gerais and Parana regions.

**Refarming:** In August 2010, ANATEL approved a resolution for the destination of the 2.5 GHz spectrum to mobile services after 2013. Destination of this spectrum in rural areas will prioritize Multichannel Multipoint Distribution Service ( **MMDS** ) operators and in urban areas will prioritize mobile operators.

**Mobile Termination Rates:** It is expected that ANATEL will adopt a resolution on the reduction of fixed to mobile rates which derives from a reduction on the respective wholesale interconnection levels on termination. In the relevant public consultation ANATEL proposed a real reduction of the F-M rates of -10% in 2011 and -10% in 2012 based on nominal declines.

For the future, ANATEL intends to establish the reference tariffs of SMP (Significant Market Power) operators basing on fully allocated historic costs. The implementation of a cost model should be completed in 2012, and will imply a reduction of the mobile termination rate.

**National Broadband Plan:** The Brazilian government approved in May 2010 a National Broadband Program to extend national broadband coverage by 2014. The plan includes the reactivation of Telebras, which is responsible for managing and operating a national fibre network, and a new framework aimed at reducing the wholesale connectivity price and consequently allowing a more affordable price of entry level broadband residential connections.

Other measures included in the plan are represented by fiscal incentives to induce the operators to offer broadband access to low income families, public investments in research and financial support to national industries.

**Concessionaries Contracts:** In May 2011, ANATEL will be updating the contracts assigned to Concessionaries and in particular will indicate new obligations related to the fixed line universal service obligations ( Plano Geral de Metas de Universalização - **PGMU** ), namely referring to backhauling, public pay phones and telephone services for families with low incomes among others.

**Leased Lines:** A public consultation on the proposal to modify the regulation on the leased lines is currently underway (until March 18, 2011) and will lead to a more efficient wholesale regulation taking into account the operational needs of alternative market players.



**Competitive Framework ( PGMC ):** In the next coming months, a new Competition Framework will be defined and prior adoption will be the subject of a Public Hearing and a Public Consultation. It will set out clear criteria for designating operators with Significant Market Power, and the specific regulations they will have to follow in the wholesale access market.

#### 4.3.5 TELECOMMUNICATION REGULATORY FRAMEWORK IN ARGENTINA

Telecom Argentina and Telecom Personal operate in a regulated industry. Regulation not only covers rates and service conditions, but also the terms on which various licensing and technical requirements are imposed.

The activities of Telecom Argentina and Telecom Personal are supervised and controlled by the CNC ( Comisión Nacional de Comunicaciones ), a governmental agency under the supervision of the SC ( Secretaría de Comunicaciones ), which is presently supervised by the Ministry of Federal Planning, Public Investments &

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Services. The SC has the authority to develop, enforce and implement policies which are applicable to telecommunications services, to review the applicable legal regulatory framework, to approve major technical plans and to resolve administrative appeals filed against CNC resolutions.

The principal features of the regulatory framework in Argentina have been created by:

- the Privatization Regulations, including the List of Conditions and the Transfer Agreement;
- the Licenses granted to Telecom Argentina and its subsidiaries;
- the Rate Agreements; and
- various governmental decrees, including Decree No. 764/00, establishing the regulatory framework for licenses, interconnection, universal service and radio spectrum management.

Other related laws:

*Public Emergency Law.* As a consequence of the severe and ongoing deterioration of Argentina's economic situation, on January 6, 2002 the Argentine government enacted the Public Emergency Law No. 25,561 and other applicable regulations. It introduced measures that have had and may continue to have a significant impact on the operations of Telecom Argentina, particularly on fixed telephony regulated rates (end of Convertibility US\$ 1 = \$Arg 1 and freezing rates).

*Buy Argentine Act.* In December 2001, the Argentine government passed Public Law No. 25,551 (the *Compre Trabajo Argentino*). The Act requires Telecom Argentina to give priority to national goods and services for the basic telecommunications services in any procurement related to the rendering of basic telecommunications services.

***Regulatory Authorities abroad***

Núcleo, Telecom Personal's Paraguayan controlled company, is supervised by CONATEL ( **Comisión Nacional de Telecomunicaciones** ), the National Communications Commission of Paraguay.

Telecom Argentina USA, Telecom's subsidiary, is supervised by the Federal Communications Commission ( **FCC** ).

*Licenses granted as of December 31, 2010*

As of December 31, 2010, Telecom Argentina has been granted the following non-expiring licenses to provide the following services in Argentina: Local fixed telephony; Public telephony; Domestic and international long-distance telephony; Domestic and international point-to-point link services; Domestic and international telex services; Value added services, data transmission, videoconferencing and broadcasting signal transport services; and Internet access.

- Telecom Personal has been granted a non-exclusive, non-expiring license to provide mobile telecommunication services in the northern region of Argentina and data transmission and value added services throughout the country. In addition, Personal owns licenses to provide mobile radio communication services in the Federal District and Greater Buenos Aires areas, as well as a non-expiring license to provide PCS services throughout the country and it is registered to provide national and international long-distance telephone services.
- Núcleo has been granted a renewable five-year period license to provide mobile telecommunication services in Paraguay as well as PCS services and Internet access in certain areas of that country.

*Revocation of the License*

Telecom Argentina's license is revocable in the case of non-compliance with certain obligations, including but not limited to:

- an interruption of all or a substantial portion of service;
- a modification of corporate purpose or change of domicile to a jurisdiction outside Argentina;
- a sale or transfer of the license to third parties without prior approval of the relevant Argentinean regulatory bodies;

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- any sale, encumbrance or transfer of assets which has the effect of reducing services supplied without the prior approval of the relevant Argentinean regulatory bodies;
- a reduction of ownership of Nortel in the capital stock of Telecom Argentina to less than 51%, or the reduction of ownership of Sofora in the Capital Stock with voting power of Nortel to less than 51%, in either case without prior approval of the relevant Argentinean regulatory bodies;
- any transfer of shares resulting in a direct or indirect loss of control in Telecom Argentina without prior approval of the relevant Argentinean regulatory bodies;
- a bankruptcy of Telecom Argentina.

***Liberalization of the Argentine Telecommunications Industry***

In March 1998, the Argentine government issued Decree No. 264/98, introducing a plan for the liberalization of the Argentine telecommunications industry. The plan provided for the issuance of a reduced number of competitive licenses and established the liberalization of basic telephony and international long-distance services during the time between October 8 and November 8, 1999. The Plan also liberalized pay telephone services and telephone service in rural areas, during 1998.

Some provisions of this Decree and related resolutions were modified by Decree No. 764/00. This Decree established a new general regulation of licenses, interconnection, Universal Services and radio- frequencies spectrum control, provided that each licensed company was allowed to launch its services in November 2000 when the full liberalization of the telecommunications market began.

This Decree established a new *Regulation of Licenses* based on a single nationwide license for the provision of all telecommunication services to the public, including fixed-line, wireless, national and international services. Also, it established a new *Interconnection Regulation* that includes the obligation to give transparent networks interconnection and to publish a R.I.O. (Reference Interconnection Offer) with the infrastructure elements and services that the dominant operator is required to provide. The interconnection commercial conditions are defined by free agreement between parts, but cost for basic interconnection elements are established in this regulation.

The Decree 764/00 provides for the obligation to implement Number Portability, local loop unbundling; these regulations are not yet implemented. Particularly, Number Portability will be implemented for mobile services only, by the end of 2011.

Since the end of the Exclusivity Period the Regulator has granted a number of licenses to, among others, independent fixed line service providers, mobile and cable operators, cooperative operators, as well as individual licensees, some of which are affiliated with major service providers outside Argentina. As of December 31, 2010, more than 500 licenses for local and/or long distance services, payphones and Value Added Services had been granted.

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The main licensees providing local and/or fixed long-distance telephone service are Telmex, Global Crossing, Comsat, IPlan, Telephone2, Telefónica (in the Northern Region), Telecom Argentina (in the Southern Region), among others.

### *The Pesification and freezing of rates for fixed telephony Contract renegotiation*

The Price Cap was a regulation method applied in order to calculate changes in Telecom Argentina's basic services rates, based on changes in the U.S. Consumer Price Index ( U.S. C.P.I. ) and an efficiency factor. However, in October 2001 a preliminary injunction against Telecom Argentina prohibited Telecom Argentina from applying rate increases by reference to the U.S. C.P.I.

Finally, Public Emergency Law No. 25,561 explicitly prohibited rate adjustments. As of the date of this Annual Report, the pesification and the freeze of regulated rates remains in force therefore the price cap regime is suspended and it is unknown if and when it will come back into effect or be replaced by other rate regulation procedures.

In accordance with the Public Emergency Law, in January 2002, rates for Basic telephone services and long distance services were converted to Argentine pesos and fixed at an exchange rate of ARS1.00=US\$1.00. The rates Telecom Argentina may charge in the future will be determined by negotiation between Telecom Argentina and the Argentine government. The Public Emergency Law has been subsequently extended through December 31, 2011.

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On March 6, 2006, Telecom Argentina executed a Letter of Understanding with the Argentine government pursuant to which Telecom Argentina will be permitted to raise the termination charge for international incoming calls, the extension of the time bands for peak-hour rates applied to local and domestic long distance calls, and incorporate certain modifications to the current regulatory framework.

The Letter of Understanding 2006 contemplated the signing and effectiveness of the Minutes of Agreement of the Renegotiation upon the fulfillment of certain necessary administrative steps. As of the date hereof, such fulfillment has yet to occur. Although Telecom Argentina's Management believes that the contract renegotiation process will be satisfactorily completed they are unable to predict the outcome of the negotiations that are continuing with regard to further rate increases and the rate scheme which will be applied in the future. Also, they are unable to predict whether the Argentine government, as a result of the current rate renegotiations, will impose additional conditions or requirements.

***Last relevant regulatory events***

**Universal Service ( SU ) Regulation.** Regulations, published on April 4, 2008, approved a new Universal Service regime. As with the previous one, the regulations require telecommunications service providers to contribute 1% of their revenues to the SU Fund and this regulation keeps the pay or play mechanism for compliance with the mandatory monthly contribution to the SU Fund or, to claim the correspondent receivable, as the case may be.

The regulations established that the SC will review SU initial programs which were established under the previous regulation, guaranteeing the continuity of SU programs already being administered and implementing programs that had been under review. Also, the SC will create future SU programs while the telecommunications providers appointed to participate in such programs will be selected by competitive bidding.

**New SU programs.** In April 2009 the SC created a new program denominated Telephony and Internet for towns without provision of basic Telephone services that will be subsidized with funds from the SU Fund. This program seeks to provide fixed telephony services in 1,491 towns and Internet in its schools that currently don't have these services.

On December 1, 2010 the SC created two new programs called Internet for Schools and Internet for Libraries respectively, to be subsidized by the SU Fund. The goal of these SU programs is to provide BroadBand Internet access to this kind of official institutions, following a bidding process to select the future provider.

**New SU contribution methodology.** On November 11, 2010 the SC issued a resolution with a new deposit methodology for the contributions to the SU Fund. This resolution also defines that the operator must deposit in the SU Fund the amount owed for the period July 2007 to December 2010. The operators, mainly incumbent operators, have exempted of that obligation up to SC approve, valuates and audits SU initial programs provided for these operators.

At the date of issuance of this Annual Report, the SU initial programs are still pending of approval by the SC.

In January 2011, the SC established the procedures that allows licensees to present investments projects for development of its own network in areas of SU, to be subsidized with the amount of the contribution to SU for the previous period, January 2001 to June 2007.

**SU In Telecom Argentina.** Telecom Argentina has provided and continues to provide SU initial programs and have not received set-offs for providing services as required by the SU regime. As a consequence of that Telecom Argentina has filed its calculations for review by the regulatory authority and is waiting resolution.

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**SU In Telecom Personal.** Since January 2001, Telecom Personal has been recording a provision related to its obligation to make contributions to the SU Fund up to June 2007. In addition, since July 2007 Telecom Personal has deposited the corresponding contributions up to November 2010 (amounting to 112 million Argentine pesos) into a SU Fiduciary Fund.

**Spectrum.** Telecom Personal understands that Telefónica Mviles S.A. has completed the return of frequency bands (850 MHz and 1.900MHz.) exceeding its 50 MHz. spectrum cap. These bands are now available to be reassigned by SC. Telecom Personal has presented successive requests to the SC demonstrating its interest in participating in the reassignment process of this spectrum bands, but the SC has not yet defined when the auction will be held.

**4.3.6 BROADCASTING REGULATORY FRAMEWORK IN ITALY**

*Consolidated Act on Broadcasting (Legislative Decree 177, July 31, 2005) and Legislative Decree 44, March 15, 2010.*

Broadcasting activity in Italy is mainly regulated by the Consolidated Act on Broadcasting (Legislative Decree 177, July 31, 2005), recently amended by Legislative Decree 44, March 15, 2010 ( Decree 44 ), implementing the Audio Visual Media Services ( **AVMS** ) Directive, which entered into force on March 30, 2010.

Decree 44 introduced changes in the audiovisual legislation in the areas of advertising and product placement, promotion of European works, short extracts rights, protection of minors, and extends regulation to non linear audiovisual services.

AGCom is implementing the new rules through regulation, including adjustment of authorisation titles already released prior to the new rules.

With respect to advertising on linear services (TV channels) the rules on the positioning of advertisements have been relaxed, providing more freedom in the way advertising is inserted in TV schedules.

With respect to time limits for advertising, the Decree has substantially confirmed the hourly and daily limits for free to air TV channels, while it has reduced hourly limits for pay-TV channels which will have to gradually reduce advertising from 18% in a given hour applying in 2010 to 12% in 2012.

The Decree also allows for product placement, in line with the rules set by the AVMS Directive, which limits this opportunity to screening of movies, fiction, sports programmes and entertainment. The implementation of the rules is taking place through self-regulation.



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Protection of minors has been reinforced, in particular as regards pay-tv services and on demand services. All audiovisual media service providers will have to adopt a Classification System of contents directed at protecting minors as well as specific technical measures in terms of parental control.

The rules on promotion of European works have been renewed and this has resulted in an update of the regulatory framework on transmission and investment quotas. Telecom Italia Media will maintain the exemptions it obtained under the previous regulatory framework, in particular as regards quotas on programs for minors and on recent Italian movies.

The Decree also amends the rule on secondary rights for independent producers. A new regulatory scheme has been approved and Telecom Italia Media considers positively this new scheme as it implies limited obligations towards independent producers.

Finally, in line with the AVMS Directive, Decree 44 extends regulation to non linear audiovisual services. An audiovisual media service provider is identified as one having the editorial responsibility of the contents provided in the catalogue. On the basis of the new regulation which became effective in January 2011, Video On Demand ( **VOD** ) service providers whose income is over 100,000 euros will have to apply for a general authorization.

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With respect to digital terrestrial television, the plan for the implementation of Logical Channel Numbering ( LCN ) was implemented during 2010.

On the basis of the relevant criteria, Telecom Italia Media's generalist national channels La7 and MTV have been given numbers 7 and 8, respectively, in the LCN.

Telecom Italia Media and MTV Italia have also obtained numbers for their only digital channels (La7D and MTV+), shifted channels, HD channels and catch up tv services, on demand and interactive services.

Two main local broadcasters have appealed the awarding of a one digit LCN to Telecom Italia Media and MTV, who have opposed such appeal in order to preserve the assignment of number 7 and 8, since the presence of their TV channels in the first ten numbers of the LNC is a significant commercial advantage pending the easiest access to the first 9 channels from customers. The discussion will take place in July 2011.

#### ***Switch-off timetable***

The complete switch-off of analogue TV and conversion will take place by December 31, 2012.

In 2009, complete switch off took place in the following Italian Regions: Sardegna, West Piemonte, Valle d Aosta, Trentino Alto Adige, Lazio and Campania.

In the second half of 2010 complete switch off took place in East Piemonte, Lombardia, Emilia Romagna, Veneto, Friuli Venezia Giulia.

By the end of 2010 almost 70% of the Italian population was only digital.

The Regions Liguria, Toscana, Umbria, Marche, Abruzzo and Molise are expected to switch off in 2011, while Puglia, Basilicata, Calabria and Sicilia in 2012.

#### **Digitalization of broadcasting networks and frequencies**

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In response to the EU infringement procedure 2005/5086 against Italy, the Government approved in June 2008, Law No. 101, which abolishes the special licensing regime for digital terrestrial network operators and introduces the authorization regime in line with the Code of Electronic Communications and the EU Directives.

As a consequence, the licenses granted have been converted to general authorizations lasting 20 years.

The European Commission has positively evaluated the changes introduced with law 101/08, but has asked that more spectrum resources should be assigned to new entrants (Digital Dividend). In response to these further requests, AGCom has established the criteria for the complete digital conversion of the television terrestrial networks.

AGCom has established that the National Plan of Assignment of the Frequencies ( **PNAF** ) which will provide for 21 national DVB-T (Digital Video Broadcasting- Terrestrial) networks with 80% coverage of national territory and 4 DVB-H (Digital Video Broadcasting- Handheld) national Networks. Out of the 21 National DVB-T networks, 8 are to be used for the conversion of existing analogue networks, 8 for existing digital networks, and 5 will constitute the Digital Dividend to be assigned on the basis of competitive bidding procedures.

The Ministry of Economic Development Communication Department has assigned to the Telecom Italia Media Group only 3 DVB-T Networks (out of the 4 Networks managed by the Group). The Telecom Italia Media Group has appealed against this assignment in order to safeguard its interests.

As regards the Digital Dividend, AGCom issued a decision on the criteria to be adopted in the tenders for the assignment of the Digital Dividend. The Digital Dividend is to be assigned in 3 different tenders, one consisting of 3 Networks/Muxes (Tender A) and the other of 2 Networks/Muxes (Tender B), plus a third tender for a DVB-H/DVB-T2 Network (Tender C). The decision confirmed the consultation document which presented a number of critical issues on which Telecom Italia Media had asked for changes. In particular, Telecom Italia Media has, in

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our view, been mistakenly treated as an incumbent operator in the market for digital terrestrial networks. As a consequence Telecom Italia Media will be able to participate only in tender B (2 DVB-T Networks) together with Rai and Mediaset and in Lotto C (1 DVB-H/DVB-T2) Network, while it cannot participate in Tender A, which is being reserved to new entrants and minor operators, including Sky Italia, following the decision of the European Commission on July 20, 2010 to allow Sky Italia to participate in such tender.

The Telecom Italia Media Group has appealed against the above decision and against the EU Decision, with particular reference to the erroneous treatment of Telecom Italia Media as an incumbent operator.

**PNAF and digital dividend for mobile services**

AGCom issued a decision approving the National Plan of Assignment of the Frequencies necessary for the assignment of frequencies in the digital switch off areas as well as for the DVB-T Digital Dividend.

This decision also provides for a Digital Dividend for mobile service in the band 790-862 MHz after analogue broadcasting is switched off. The Italian Budget Law establishes that a tender for such frequencies should take place by September 2011, in order to guarantee the right of usage after such switch off. AGCom and the Ministry of Economic Development are taking steps to guarantee such tender by 2011.

***Market 18 (co-location services)***

RAI and Mediaset, identified as holding a joint dominance in the analogue broadcasting market, have published a Reference Offer for co-location services of transmitters on analogue sites, as established by the AGCom decision of April 2008, on market 18. The Reference Offers could establish a benchmark for co-location prices for digital sites.

AGCom, in March 2009, launched a new market analysis of the market for transmission networks. Following a public consultation, which was concluded in October 2010, AGCom published its analysis on February 19, 2011. The analysis concluded that the market for National digital DVB-T Networks is competitive and does not need to be regulated ex-ante. The Decision confirms the obligations previously set for a Reference Offer for co-location services of transmitters on analogue sites until complete switch off will take place (December 31, 2012).

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**4.4 GLOSSARY OF SELECTED TELECOMMUNICATIONS TERMS**

The following explanations are not intended as technical definitions, but to assist the general reader to understand certain terms as used in this Annual Report.

**2G (second-generation Mobile System).** Second-generation protocols using digital encoding and including GSM, D-AMPS (TDMA) and CDMA. 2G networks are in current use all over Europe and other parts of the world. These protocols support high bit rate voice and limited data communications. 2G networks technology offer auxiliary services such as data, fax and SMS. Most 2G protocols offer different levels of encryption.

**3G (third-generation Mobile System).** Third-generation wireless service, designed to provide high data speeds, always-on data access, and greater voice capacity. 3G networks allow the transfer of both voice data services (telephony, messaging) and non-voice data (such as downloading Internet information, exchanging email, and instant messaging). The high data speeds, measured in Mbps, are significantly higher than 2G and, 3G networks technology enable full motion video, high-speed internet access and video-conferencing. 3G technology standards include UMTS, based on WCDMA technology (quite often the two terms are used interchangeably) and CDMA2000.

**Access charge.** Amount charged per minute by national operators for the use of their network by operators of other networks. Also known as an interconnection charge .

**ADSL (Asymmetric Digital Subscriber Line).** A modem technology which converts existing twisted-pair telephone lines into access paths for multimedia and high-speed data communications. ADSL can receive Mbps and transmit over 832 Kbps in both directions. Such rates expand existing access capacity by a factor of 50 or more without new cabling.

**Analog.** A transmission which is not digital, e.g., the representation of voice, video or other not in digital form.

**ASTN (Automatically Switched Transport Network).** Emerging architectural standard for switched intelligent optical network for the management of the automatic signaling and routing of connection, auto-discovery and meshed optical network protection.

**ATM (Asynchronous Transfer Mode).** A BroadBand switching technology that permits the use of one network for different kinds of information (e.g., voice, data and video).

**Backbone.** Portion of telecommunication network with the highest traffic intensity and from which the connections for services in the local areas depart.

**Backhauling.** Infrastructure network connecting sites that host the equipment for user access (xDSL or other systems, also Wireless / Mobile). It can be realized in various ways depending on the band, topology and distance.

**Bitstream.** Wholesale BroadBand access service which consists of supplying an access to XDSL Telecom Italia network and transmission capacity to the network of another OLO.

**BroadBand services.** Services characterized by a transmission speed of 2 Mbit/s or more. According to international standards, these services are divided into two categories: (i) Interactive services, including videotelephone/videoconferencing (both point-to-point and multipoint); videomonitoring; interconnection of local networks; file transfer; CAD; highspeed fax; e-mail for moving images or mixed documents; BroadBand videotex; Video on demand; retrieval of sound programs or fixed and moving images; and (ii) Broadcast services, such as sound programs, television programs (including high-definition TV and pay TV) and selective document acquisition.

**Broadcast.** Simultaneous transmission of information to all nodes and terminal equipment of a network.

**BSC (Base Station Controller).** Interface with the MSC switching exchange. Has the task of supervising and controlling radio resources, both during the phase when a call is being set up and during the maintenance phase.

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**BSS (Business Support System).** The system used by network operators to manage business operations such as billing, sales management, customer-service management and customer databases. A type of Operations Support System (OSS).

**BTS (Base Transceiver Station).** Radio base station which sends the GSM radio signal via the antenna to cover an area (cell) and coordinates one or more radio transceivers (TRX).

**Bundle.** Commercial offer including different telecommunication services (voice, BroadBand internet, IPTV, other) by an operator under the same brand. *Bundle Dual Play* offer includes fixed telecommunication services and BroadBand internet; *bundle Triple Play* offer is the bundle dual play integrated with IPTV; *bundle Quadruple Play* offer is the bundle triple play integrated with mobile telecommunication services.

**Carrier.** Company that makes available the physical telecommunication network.

**CATV (Cable television).** Cable or fiber-based distribution of TV programs.

**CDMA (Code Division Multiple Access).** A digital wireless technology used in radio communication for transmission between a mobile phone and a radio base station. CDMA was developed by Qualcomm, and commercially introduced in 1995. It enables the simultaneous transmission and reception of several messages, each of which has a coded identity to distinguish it from the other messages.

**Cell.** Geographical portion of the territory illuminated by a BTS: 900MHz / 1800MHz.

**Cellular.** A technique used in mobile radio technology to use the same spectrum of frequencies in one network multiple times. Low power radio transmitters are used to cover a cell (i.e., a limited area) so that the frequencies in use can be reused without interference for other parts of the network.

**Channel.** The portion of a communications system that connects a source to one or more destinations. Also called circuit, line, link or path.

**Client server.** Software program that is used to contact and obtain data from a Server software program on another computer. Each Client program is designed to work with one or more specific kinds of Server programs, and each Server requires a specific kind of Client. This configuration model is opposed to a Peer-to-Peer configuration, where the contact is performed on the same level.

**Closed User Group.** A group of telecommunications users that share a longstanding economic interest. This definition has arisen in a regulatory context; it permits the partial liberalization of some telecommunications services.

**Community.** A group of customers who have subscribed to specific offers which include special pricing for traffic towards other customers of the same telco.

**CPS (Carrier Pre-selection).** Permits a customer to pre-select another operator as an alternative to Telecom Italia without dialing an identifying code.

**D-AMPS (Digital-Advanced Mobile Phone Service).** It is a digital version of AMPS (Advanced Mobile Phone Service), the original analog standard for cellular telephone service in the United States.

**DCS 1800 (Digital Communication System).** A derivative of the GSM cellular mobile telephone standard. 1800 refers to the frequency used of 1800 MHz. DCS 1800 is the European PCN standard.

**Digital.** A mode of representing a physical variable such as speech using digits 0 and 1 only. The digits are transmitted in binary form as a series of pulses. Digital networks are rapidly replacing the older analog ones. They allow for higher capacity and higher flexibility through the use of computer-related technology for the transmission and manipulation of telephone calls. Digital systems offer lower noise interference and can incorporate encryption as a protection from external interference.

**Digital divide.** The gap between people with effective access to digital and information technology and those with very limited or no access at all. The term encompasses among others: gaps in ownership of or regular access to a computer, internet access today primarily BroadBand, and related skills.



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**Digital Home.** Fruition of a fully/partially automated house. Generally the term refers to the presence of a home network of Consumer Electronics equipment, personal computer and mobile devices that cooperate transparently, delivering simple, seamless interoperability that enhances and enriches user experiences in Internet access, multimedia, home tasks automation.

**Digital Terrestrial TV.** Digital Terrestrial Television Broadcasting is a new type of broadcasting technology that provides a more effective way of transmitting television services using a digital system instead of the existing analogue system.

**DSL Network (Digital Subscriber Line Network).** A network built on existing telephone lines with DSL technology devices which use sophisticated modulation schemes to pack data onto copper wires for connections from a telephone switching station to a home or office.

**DSLAM (Digital Subscriber Line Access Multiplexer).** The DSLAM denotes telecommunications equipment able to process digital signals of various clients and multiply them in a data link to the nodes of the Internet.

**DVB H (Digital Video Broadcasting Handheld).** DVB H technology combines digital video with the Internet Protocol (IP): contents are subdivided into packets using the same basic technology employed by the Internet. The use of IP technology allows the transmission of TV and radio programs, web pages, music and video games to smartphones/PDA s.

**DWDM (Dense Wavelength Division Multiplexing).** This is a technology for multiplying and transmitting different wavelengths along a single optical fiber contemporaneously.

**EDGE (Enhanced Data for GSM Evolution).** This is a powerful technology that increases the data transmission rate of the GPRS standard from rates of 30-40 kbit/s to more than 100 kbit/s and even up to 200 kbit/s with optimal radio conditions.

**Exchange.** See Switch.

**Flat rate.** The rate applied by providers to users surfing the web. It is usually a fixed monthly rate for a subscription to a specific Internet Service Provider, aside from the number of connection hours to the Net.

**Frame Relay.** A data transmission service using fast protocols based on direct use of transmission lines.

**FTT HOME, FTT CURB, FTT (Fiber to the ).** It is the term used to indicate any network architecture that uses fiber optic cables in partial or total substitution of traditional copper cables used in telecommunications networks. The various technological solutions differ in the point of the

distribution network where the fiber connection is made, with respect to the end-user's location. In the case of **FTT Curb** (Fibre to the Curb) the fiber connection reaches the equipment (distribution cabinet) located on the pavement, from where copper connections are run to the customer; in the case of **FTTHome** (Fibre to the Home), the fiber connection terminates inside the customer premises.

**Gateway.** A connection between the LANs and WANs of one or more suppliers. Can also mean the access nodes to international networks of various kinds.

**GGSN (Gateway GPRS Support Node).** Junction connecting an external packet network or GPRS system of a different mobile network.

**GRX (GPRS Roaming eXchange for Mobile Operators).** The GRX service allows Mobile Operators to interconnect GPRS networks around the world and offer global GPRS roaming coverage.

**GSM (Global System for Mobile Communication).** A standard for digital cellular telephony used in the world and working on 900MHz and 1800MHz band.

**GSM TIM Card.** A prepaid, rechargeable card which permits the TIM mobile customer to make outgoing calls up to the limit of the card and receive an unlimited number of calls.

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**HDSL (High-bit-rate Digital Subscriber Line).** Technology for business customers which allows the provision of local loop circuits at higher speeds and lower cost than through conventional means.

**HSDPA (High-Speed Downlink Packet Access/UMTS Hi Speed Universal Mobile Telecommunications System).** UMTS evolution allows BroadBand connections up to 3.6 Mbps.

**HLR (Home Location Register).** Database where are recorded the customer data.

**Kvar (kilovolt amperes reactive).** Reactive energy: measurement system, expressed in kilovolt, of power losses in an AC electrical system.

**ICT (Information and communication(s) technology).** Broad area concerned with information technology, telecommunications networking and services and other aspects of managing and processing information, especially in large organizations.

**IEEE (Institute of Electrical and Electronics Engineers).** An organization of engineers, scientists and students involved in electrical, electronics and related fields. IEEE also functions as a publishing house and standards body.

**IMSS/MSEM (Italtel Multi Service Solution/Multi Service Element Manager).** It is a proprietary platform for the management of the whole network. Refer to a software switch that is compatible with many protocol type for IP communication and network interworking as SIP, H323, MGCP and H248. The supplier is ITALTEL.

**Interactive.** Allowing the user to change some aspect of the program.

**Internet.** The world's best-known data network. Initially used by the U.S. Department of Defense, the Internet now provides an interface for networks based on different technologies (LANs, WANs, data networks, etc.), but which use the TCP/IP protocol platform.

**Internet Protocol TV or IPTV.** The service provides the distribution of television channels over Internet connections using the IP protocol. More than just duplicating a distribution means, IPTV enables interactive services so that the viewer can interact with the show as it is broadcast.

**IP (Internet Protocol).** A set of communications protocols for exchanging data over the Internet.

**IP/MPLS (Internet Protocol/Multi Protocol Labeling Switching).** A packet switching protocol to optimize network behaviors of mapping Layer3 (IP) end-to-end data flow to Layer2 traffic between adjacent network nodes.

**IPTV (Internet Protocol Television).** A system that utilises the Internet Protocol infrastructure to transmit digital television content over a network and deliver it via a BroadBand Internet connection.

**ISDN (Integrated Services Digital Network).** A system in which several services (e.g., speech and data) may be simultaneously transmitted end to end in digital form.

**ISPs (Internet Service Provider).** A vendor who provides access to the Internet and World Wide Web.

**ITU (International Telecommunication Union).** The worldwide policy, spectrum regulation and standardization body in telecommunication operating under the auspices of the United Nations.

**LAN (Local Area Network).** A private network that covers a local geographic area and provides public telecommunications services as well as interconnection between personal computers.

**Local Loop.** Copper wire-couple, through which the telephone connection reaches users; it is the foundation of traditional telephone lines and it is often called "last mile" .

**MGCP (Media Gateway Control Protocol).** An Internet Engineering Task Force (IETF) signaling protocol proposal allowing a bridge between classic telephone networks and Internet (i.e., IP-based) infrastructures.

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**MEMS (Micro-Electro-Mechanical Systems).** MEMS are miniaturized devices ranging in size from a few micrometers to a few millimeters, which execute one or more monitoring, processing or actuation functions by deploying a combination of electronic, mechanical, optical, chemical or biological components integrated on a usually silicon hybrid circuit.

**MGW (Media GateWay).** Junction for the connections which carry user traffic.

**MMDS (Multichannel Multipoint Distribution Service).** Also known as Wireless Cable is a wireless telecommunications technology, used for general-purpose broadband networking or, more commonly, as an alternative method of cable television programming reception.

**MMS (Mobile Multimedia Services).** Represent an evolution of the SMS and the EMS service using various mono-medial elements (text, design, photos, video-clips and audio), which are synchronized and combined allowing them to be packed together and sent to GSM-GPRS platforms.

**Modem.** Modulator/Demodulator. A device that modulates digital data to allow their transmission on analog channels, generally consisting of telephone lines.

**MPLS (Multi Protocol Label Switching).** A packet switching protocol to optimize network behaviors of mapping Layer3 end-to-end data flow to Layer2 traffic between adjacent network nodes.

**MS SPRING.** A form of traffic protection mechanism for the equipment.

**MSC (Mobile Switching Center).** Executes functions such as controlling calls, switching traffic, taxation, controlling network interfaces and acts as an interface with other networks.

**MSP.** The name of a general purpose programmable switch made by Redcom Laboratories.

**Multimedia.** A service involving two or more communications media (e.g., voice, video, text, etc.) and hybrid products created through their interaction.

**Network.** An interconnected collection of elements. In a telephone network, these consist of switches connected to each other and to customer equipment. The transmission equipment may be based on fibre optic or metallic cable or point to point radio connections.

**NGAN (New Generation Access Network).** New generation network access that can be realized with different technological solutions, typically fiber optic and VDSL pairs.

**NGNs (Non-Geographic Numbers).** The non-geographic numbers are unique as they are by definition not associated with any particular geographic location (*e.g.* premium rate services, toll free, directory assistance services).

**NGN2 (Next Generation Network).** New generation network created by Telecom Italia to meet the demands of corporates, public administrations and citizens. The new network architecture guarantees an infrastructure designed to face multiple offers by increasing customisation levels and bandwidth availability, removing bandwidth limits and providing an impressive capacity along with a wide selection of access systems.

**NNI Agreements (Network Node Interface Agreements).** Contractual agreements for the interface between two public network pieces of equipment ( NNI ).

**Node.** Topological network junction, commonly a switching center or station.

**Node B (counterpart of BTS in GSM).** This is the Radio Base Station in UMTS technology which, via an antenna, sends the UMTS radio signal which creates the coverage of the cell (typically 3 for Node B). It also performs functions which are strictly associated with managing the radio connection.

**OLOs (Other Licensed Operators).** Companies other than the incumbent operator which operate telecommunications systems in a national market.

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**Online advertising.** Form of promotion that uses the Internet and World Wide Web for the purpose of delivering marketing messages to customers. Examples of online advertising include contextual ads on search engine results pages, banner ads, rich media ads, social network advertising, online classified advertising, advertising networks and e-mail marketing.

**ONP (Open Network Provision).** Principles and conditions laid down by the EU for access to and usage of public telecommunications networks and services. A network architecture that permits telecommunications services to be offered on facilities of public operators and for equipment to be connected to such networks.

**Optical fiber.** Thin glass, silica or plastic wires, building the interstructure base for data transmission. An optical fiber cable contains several individual fibers, and each of them is capable of driving a signal (light impulse) at illimited bandwidth. Optical fibers are usually employed for long-distance communication: they can transfer heavy data loads, and the signal reaches the recipient, protected from possible disturbances along the way. The driving capacity of optical fibers is higher than the traditional cable ones.

**OSS (Operations Support System).** Methods and procedures (whether mechanized or not) which directly support the daily operation of the telecommunications infrastructure.

**OTT (Over the Top) players.** Operators offering contents and services on the internet without owning the proprietary TLC network infrastructure.

**Outsourcing.** Hiring outsiders to perform various telecommunications services, which may include planning, construction, or hosting of a network or specific equipment belonging to a company, and, ultimately, the management of entire telecommunications systems. Value-added applications may also be provided in various sectors.

**Packet-Switched Services.** Data services based on parceling or breaking the data stream into packets and switching the individual packets. Information transmitted (whether voice or data) is segmented into cells of a standardized length, which are then transmitted independently of one another, allowing maximization of available capacity and usage of single transmission path for multiple communications. The cells are then reassembled upon reaching their destination.

**Pay-Per-View or PPV.** A system by which the viewer pays to see a single program (such as a sporting event, film or concert) at the moment at which it is transmitted or broadcast.

**Pay TV.** Paid-for TV channels. To receive Pay TV or Pay-Per-View programs, a decoder must be connected to the television set, and a conditional access system.

**PCS.** Personal communications services.

**PDA (Personal Digital Assistant).** A handheld computer with a memory size up to several megabytes and a touch-sensitive screen, often using a stylus to input data. The PDA is mainly used for calendar, address book and memoranda functions, but can incorporate advanced office or multimedia functions such as voice calls, messaging, video, mp3 player, etc.

**Penetration.** The measurement of the take-up of services. As of any date, the penetration is calculated by dividing the number of subscribers by the population to which the service is available and multiplying the quotient by 100.

**Platform.** The total input, including hardware, software, operating equipment and procedures, for producing (production platform) or managing (management platform) a particular service (service platform).

**POP (Point Of Presence).** Internet provider locations for network connection, often through dial-up phone lines. When a Pop is within a specific local area, users can connect to the Internet by dialing a local phone number.



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**POTS (Plain Old Telephone Service).** Refers to the basic telephony service (homes use) supplying standard, single-line telephones, fixed-line services and access to public voice telephony network. In contrast, telephone services based on digital communications lines, such as ISDN, are not POTS. The main distinctions between POTS and non-POTS services are speed and bandwidth. POTS is generally restricted to about 52 Kbps.

**PSTN (Public Switched Telephone Network).** The public telephone network delivering the basic telephone service and, in certain circumstances, more advanced services.

**RNC (Radio Network Controller counterpart of BSC in GSM).** Supervises and controls radio resources, both during the phase of setting up the call, and during the maintenance phase (for example, handover between different cells). Furthermore, it handles connectivity from and towards: Node B, MSC\*, and other RNC.

**Roaming.** A function that enables wireless subscribers to use the service on networks of operators other than the one with which they signed their initial contract. The roaming service is active when wireless is used in a foreign country (included in GSM network).

**RTG.** Is the network of the world's public circuit-switched telephone networks in much the same way that the Internet is the network of the world's public IP-based packet-switched networks.

**SDH Standard (Synchronous Digital Hierarchy).** The European standard for high-speed digital transmission.

**SDSL (Symmetrical Digital Subscriber Line).** Also known as HDSL.

**Service Exposure.** The opening of selected proprietary telecommunication networks and IT capabilities to third parties.

**Service Provider.** The party that provides end users and content providers with a range of services, including a proprietary, exclusive or third-party service center.

**SGT (Transit exchange interconnection level for telephone traffic).** Transit Exchange for telephone traffic carriage, routing and transmission.

**SGU (Local exchange interconnection level for telephone traffic).** Local Exchange for telephone traffic carriage, routing and transmission.

**Shared Access.** Methods of shared access, through the user's duplex cable, with another TLC service provider. This method permits the retention of voice telephony from Telecom Italia (or other operators) alongside ADSL on the proprietary network of the shared access operator, that is, not passing through the Telecom Italia networks but travelling directly along the operator's channels at the substation.

**SME.** The small- and medium-size enterprise market which consists of businesses having between 3 and 50 employees.

**SMS (Short Message Service).** Short text messages that can be received and sent through GSM-network connected cellular phones. The maximum text length is 160 alpha-numerical characters.

**SNCP.** A form of traffic protection mechanism for the equipment.

**SOHO.** The small office/home office market which consists of businesses that use telephone lines to connect to the Internet, as opposed to dedicated lines, and is made up of small businesses, generally with one or two employees, and businesses conducted out of the home.

**SPP (Service Provider Portability).** Allows an end user to retain the same directory number after changing from one service provider to another.

**Switch.** These are used to set up and route telephone calls either to the number called or to the next switch among the path. They may also record information for billing and control purposes.

**Synchronous.** Type of data transmission in which there is permanent synchronization between the transmitter and the receiver.

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**TACS (Total Access Communication System).** An analog cellular network using the 900 MHz band based on a European standard also used in the UK, Ireland, Austria and Spain. Features include handover and available add-on services include answering, call notification, call transfer, differentiation of business and private calls, authorization code for outgoing international calls and itemized billing.

**TDMA (Time Division Multiple Access).** A technology for digital transmission of radio signals between, for example, a mobile phone and a radio base station. TDMA breaks signals into sequential pieces of defined length, places each piece into an information conduit at specific intervals and then reconstructs the pieces at the end of the conduit.

**TRX.** Radio transceivers located in BTS.

**ULL (Unbundling Local Loop).** System through which OLO can rent the last mile of local loop, connecting to their equipments.

**UMTS (Universal Mobile Telecommunications System).** Third-generation mobile communication standard. It is constituted by a BroadBand system in which data travel at 2Mb-per-second, communication is faster, quality is better and multimedia contents can travel through the Net.

**UMTS Cell.** Geographical portion of the territory illuminated by a Node B.

**UMTS Channels.** These enable all the customers of the cell to access both the CS (Circuit Switched) services and the PS (Packet Switched) services of UMTS technology.

**Unbundling.** A process which allows telephone carriers (other than Telecom Italia) to lease the last part of the telephone loop, that is to say, the copper wire-cable, connecting Telecom Italia central station to the user's home, disconnecting the user from Telecom terminals and connecting him/her to the telephone carrier's terminals.

**Universal service.** The obligation to supply basic service to all users throughout the national territory at reasonable prices.

**VAS (Value Added Services).** Value Added Services provide a higher level of functionality than the basic transmission services offered by a telecommunications network for the transfer of information among its terminals, which include wired or wireless switched-circuit analog voice communications; direct unrestricted digital point-to-point service at 9,600 bit/s; packet switching (virtual call); direct BroadBand analog transmission of TV signals, and supplementary services, such as closed user groups; call waiting; collect calls; call forwarding, and identification of number called. Value Added Services performed by the network, the terminals or the specialized centers include message handling services (MHS) (which can be used, among other things, for commercial documents in predetermined formats); electronic directories listing users, network addressees and terminals; e-mail; fax; teletex; videotex and videotelephone. Value Added Services could include also value added voice telephone services such as Freephone or Premium Rate Services.

**VDSL (Very-high-data-rate Digital Subscriber Line).** Access technology that allows providers to give clients, by means of an apparatus installed in their homes, access to voice and TV services on the traditional telephone line with a speeds of up to 100 Mbps in downstream (VDSL2).

**VOD (Video On Demand).** TV-programme supply on user's request, with payment of a fee for each purchased programme (a movie, a soccer match, etc). Broadcast in a special method for cable and satellite TV.

**VoIP (Voice Over IP).** Transmission of voice communications over Internet Protocol (IP) data networks, such as IP-based LANs, intranets or the Internet.

**VPN (Virtual Private Network).** A network designed for a business or government agency, using the infrastructures of a carrier and providing customized services, and which operates in such a manner as to appear dedicated to the user thereof.

**WAN (Wide Area Network).** A private network that covers a wide geographic area using public telecommunications services.

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**WAP (Wireless Application Protocol).** A technology which allows access to the Internet using mobile sets, even without the use of a computer.

**WI-FI.** A service for wireless Internet connection and high speed access.

**WLL (Wireless Local Loop).** The means of configuring a local loop without the use of wiring.

**Wi Max (Worldwide Interoperability for Microwave Access).** The Wi MAX is a technology that allows wireless access to BroadBand telecommunications networks. It is defined by the Wi MAX Forum, a global consortium formed by major companies in the field of fixed and mobile telecommunications which has the purpose to develop, test and promote the interoperability of systems based on IEEE 802.16-2004 standards for fixed access and IEEE.802.16e-2005 for fixed and mobile access.

**WLR (WHOLESALE LINE RENTAL).** The WLR Service consists in the resale to wholesale of the basic telephony services and advanced ISDN associated with the fees paid by certified residential and non-residential customers of Telecom Italia's public telephone network.

**XDSL (Digital Subscriber Line).** It is a technology that makes use of standard telephone lines and it includes different categories including: ADSL Asymmetric DSL, HDSL High-data-rate DSL and VDSL, Very high bit rate DSL. This technology uses a digital signal with a very high frequency in order to increase the data transfer rate.

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As of December 31, 2010 and 2009, property, plant and equipment owned and leased are detailed as follows:

	As of December 31, 2010				As of December 31, 2009			
	Owned	Leased	Total property, plant and equipment	% of total property, plant and equipment	Owned	Leased	Total property, plant and equipment	% of total property, plant and equipment
	(millions of euros, except percentage)							
Land	244		244	1.5	125		125	0.8
Civil and industrial buildings	810	1,124	1,934	11.7	495	1,246	1,741	11.6
Plant and equipment	12,184		12,184	73.6	11,586		11,586	77.2
Manufacturing and distribution equipment	28		28	0.2	31		31	0.2
Ships					26		26	0.2
Aircraft								
Other	790	11	801	4.8	621	7	628	4.2
Construction in progress and advance payments	1,317	42	1,359	8.2	833	43	876	5.8
<b>Total</b>	<b>15,373</b>	<b>1,177</b>	<b>16,550</b>	<b>100.0</b>	<b>13,717</b>	<b>1,296</b>	<b>15,013</b>	<b>100.0</b>

The principal categories of our equipment are exchanges and transmission equipment, cable networks, base stations for cellular networks and equipment for radio communications, most of which are located throughout Italy. There are no encumbrances that may affect our utilization of our property or equipment.

**Real Estate (Land, Civil and Industrial Buildings)**

As of December 31, 2010, the Company owned many buildings located throughout Italy. Specialized buildings for telecommunications services account for the majority of properties both in number and book value. Such buildings house mainly exchange equipment and transmission equipment, and are used as part of our continuing telecommunications operations. General purpose properties consist chiefly of offices, depots and computer centers.

On December 31, 2010, Tim Brasil group owned approximately 116,347 square meters and leased approximately 1,167,922 square meters of real property, all of which were available for installation of our equipment. Tim Brasil group also leases approximately 144,258 square meters and owns approximately 66,722 square meters of office space.

## **Network Infrastructure (Plant and Equipment)**

The Telecom Italia Group network infrastructure includes the domestic and international fixed network, the domestic mobile network, the Brazilian mobile network and the Argentinean and Paraguayan Networks. See -4.4 Glossary of Selected Telecommunications Terms , for definitions of the technical terms used in this section.

### *Domestic Fixed Network*

**General.** Our domestic fixed network consists of 33 Gateway Areas (each gateway area has two interconnection points enabling information to be exchanged between the fixed and mobile networks) and 628 main local switches (only for fixed OLOs). Each local switch belongs to only one of the 33 gateway areas. Since October 2010 is possible also the interconnection in 12 Aggregation Areas with Backbone Nodes ( **BBN** ). The long-distance fixed network (Arianna SDH and Phoenix) routes 4,544 VC4. The fixed long distance network also includes 128 optical channels 2.5 Gbps point to point and 520 optical channels 10 Gbps point to point (also called lambdas from the greek letter  $\lambda$  used for wavelength in physics). The fixed copper network includes 111.7 million km of copper pairs.

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At December 31, 2010, the domestic fixed network consisted of the following:

Exchange areas	approximately 10,400
Switching areas	628 Urban Group Stages (SGU)
Gateway areas	33
Aggregation areas	12
Copper network	111.7 million kilometers-pair
Fiber optic access/carrier network	4.3 million kilometers-line
Long Distance VC4	4,544
Long Distance Lambda	128 2.5 Gbps, 520 10 Gbps
BroadBand/ADSL network	8,887 local switching areas covered
IPTV (Internet Protocol TV)	1,804 local switching areas covered
POP main data networks	32

**SDH and ATM.** Our Synchronous Digital Hierarchy ( **SDH** ) transmission systems operate on fiber optics from 155 Mbit/sec up to 10 Gbit/sec. Work on the development of the national network (Long distance) that, by use of the latest generation of SDH technologies and the optical DWDM technology (Dense Wavelength Division Multiplexing) constitutes the basis for the transport network with a high transmission capacity capable of covering the entire Italian territory, continued during 2010. In order to reduce the number of fibers used, DWDM systems have been used to multiply by a factor of 12 up to 40 the available optical fiber band and the current transmission capacity, thus increasing the transport capacity of the connections.

In November 2002, Telecom Italia introduced a new generation of Optical Digital Cross Connect ( **ODXC** ) on the domestic fixed transmission backbone in order to progress with the transition from a national network based on a SDH rings architecture, towards the new generation of meshed ASTN (Automatically Switched Transport Network) optical backbone. In 2010, Telecom Italia did not add any ODXC nodes but increased the capacity of existing links and nodes. The evolution of the transport network towards a completely optical network will increase the operating capacity for all types of traffic, from voice to Internet.

Asynchronous Transfer Mode ( **ATM** ) switching technology allows the transfer of information combining data, video, voice and other services on public and private networks both at a national and international level. Telecom Italia's ATM/Frame Relay networks work together as a multiservice network, using SDH transmission systems as a physical layer. The ATM Network allows for the provision of ATM native services with access rates ranking from 2Mbit/s up to 155 Mbit/s. It also acts as a backbone for both the Frame Relay Access network (with access rates ranking from 64 kbit/s up to 2 Mbit/s), and for the DSL (Digital Subscriber Line) Network, used for the provisioning of xDSL services (ADSL High-bit-rate Digital Subscriber Line or HDSL) and SDSL. The ATM/Frame Relay networks allow customers to access IP and MPLS services (Multi Protocol Label Switching) with access speeds between 64 kbit/s to 155 Mbit/s.

**OPB (Optical Packet Backbone).** In 2010 we continued to introduce into the network the Terarouter equipment, deployed in some of the most important PoPs of the network. At the end of 2010 OPB Network had Terarouter nodes in the following twenty-one PoPs: two Centro Stella PoPs in Rome, two Centro Stella in Milan (Inner Core PoPs) and the OPB PoPs located in Naples, Turin, Florence, Palermo, Bari, Bologna, Brescia, Padua, Catania, Nola, Venice, Pisa, Ancona, Taranto, Modena, Verona and Catanzaro (Outer Core PoPs).

The OPB network is used to transport:



- Internet traffic of residential, business and Wholesale customers;
- VPN traffic (Virtual Private Network) of business customers;
- Voice traffic;
- Video traffic related to IPTV services.

**OPM (Optical Packet Metro).** At the end of 2010 OPM consisted of 30 metro-regional networks to collect traffic to and from residential customers through DSLAM IP to supply the IPTV and ADSL2+ services. The OPM network is also used for backhauling UMTS through the GBE (Gigabit Ethernet) transport, aggregation as well as direct connection (Node B over optical fiber).

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**Gigabit Ethernet Access.** Work continued on construction of the network to support the marketing of services based on Gigabit Ethernet technology (the Ethernity, Hyperway and Genius services on GBE optical access). At the end of 2010, services with GBE optical access covered 37 towns in Italy.

**Network quality and productivity.** Following the completion of the porting of all the OSS systems on OPEN platforms in 2006, we completed in 2007 the integration of the supervision systems of the fixed and mobile networks and of the platforms for service creation. This resulted in a 15% saving on activities previously performed by the separate systems.

**BroadBand/ADSL network.** Telecom Italia's BroadBand network offers hi-tech telecommunications services and multimedia applications. In 2010, the commercial services offering access to ADSL for residential customers, business customers and Internet Service Providers were extended to 7,045 towns (compared to 6,925 at the end of 2009). Commercial services for the business sector include using ADSL in urban areas to access the IP and ATM services supplied by data networks. Services for ISP include the supply of ATM accesses with ADSL access to the public, leaving the ISP to handle relations with the customer. At the end of 2010 8,887 local switching areas were covered by ADSL technology (compared to 8,671 at the end of 2009).

**NGN FTTx (Next Generation Network Fiber To the x).** In 2010 Telecom Italia continued to deploy a New Generation Access Network (NGAN), based on fiber optical cables and GPON (Gigabit capable Passive Optical Network) technology. First deployments (in 2008) were done using Fiber To The Building (FTTB) architecture and new generation cabinets, equipped with VDSL2 cards; since 2009, Telecom Italia's NGAN has been deployed on Fiber To The Home (FTTH) architecture and about 520,000 households had been passed by the end of 2010, mainly in the central area of Milan, Rome and Catania. Fiber optical deployment was available in 20 central areas of Milan, 4 central areas of Rome and 2 central areas of Catania, where Telecom Italia laid new optical cables or acquired (only in Milan) the right of use (IRU approach) for 15 years on fiber optics from Metroweb (a utility that already owns a widespread optical access network in Milan).

**Fiber optic cables.** At December 31, 2010, approximately 4.3 million kilometers of fiber optic cables have been installed for access and transport, of which approximately 1.2 million kilometers are installed in the long-distance network. Fiber optic cables significantly increase network capacity and make it possible to offer hi-tech services based on the simultaneous transmission of various types of signal, such as voice, data and video. To make these services more widely available, Telecom Italia is evaluating the introduction of fiber optics to the access network.

**IPTV (Internet Protocol TV).** Quadruple play is regarded as having significant value since customers find themselves immersed in an environment that can be exploited on several levels and able to supply a vast range of services. IPTV is an important part of this evolution. In 2006 the first commercial service was launched, involving 836 exchange areas and 258 towns. In 2010 the commercial service with access to IPTV technology has been expanded to 1,804 exchange areas (compared to 1,443 at the end of 2009). IPTV is considered a key component in providing customers with access to information in any form, anywhere, through fixed and mobile infrastructures as the situation demands.

***Domestic Mobile Network***

The domestic mobile network consists of the 2G (second generation) network, which includes GSM equipment, and the 3G (third generation) network, for UMTS equipment offering hi-tech services (including video).

As of December 31, 2010, the Telecom Italia GSM/EDGE network consists of 14,852 radio base stations (compared to 14,632 at December 31, 2009, an increase of 1.5%) and 762,032 radio channels (an increase of 1.53% compared to 750,520 at the end of 2009). The network also includes 456 Base Station Controllers ( **BSC** ) (no change since December 31, 2009).

During 2010 planning and implementation of the UMTS network continued. The Telecom Italia UMTS network consists of 12,553 radio base stations (compared to 12,258 at December 31, 2009, an increase of 2.41%) and 1,841,968 radio channels (an increase of 3.5% compared to 1,779,600 at the end of 2009).

We continued the implementation of the network plan to distribute the High Speed Downlink Packet Access ( **HSDPA** ) and the High Speed Uplink Packet Access ( **HSUPA** ); these systems aim to increase the overall speed of the data transmission package offered by UMTS.

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At the end of 2010 all UMTS stations are able to perform 14.4 Mbit/s. This is a technical availability . The dimensioning depends on local needs.

Telecom Italia began to implement 21 Mbit/s HSPA+performance in Rome and Milan.

Also operating on the network are 100 Radio Network Controllers ( **RNC** ) (an increase of 6 units as compared to the end of 2009).

At December 31, 2010, the GSM network includes: 17 MSC exchanges, 10 transit exchanges and 9 gateways.

At December 31, 2010, the GSM/UMTS core network includes: 61 MSC servers, 82 MGWs, 48 Home Location Registers ( **HLRs** ), 20 Gateway GPRS Support Nodes ( **GGSNs** ) and 48 Serving GPRS Support Nodes ( **SGSN** ).

***International Fixed Network***

Telecom Italia Sparkle manages international wholesale services (Voice, Data and IP) and retail services for multinational customers by means of an international network including:

- a fully integrated proprietary cross border backbone operating mainly in Europe and in the United States;
- bilateral connections.

The coverage of the Mediterranean and of Central and South America is provided by the interconnection with LAN MED NAUTILUS backbones.

The international network connects more than 500 operators all over the world with a span of approximately 450,000 Km on submarine systems reaching all the main regions worldwide.

The cross-border backbone integrates 4 regional networks:

- Europe (**PEB**);

- Latin America backbone;
- Mediterranean basin backbone;
- USA backbone.

In detail:

- **PEB (Pan European Backbone).** Proprietary fiber optic network spanning the main European countries: Italy, France, United Kingdom, Netherlands, Belgium, Germany, Switzerland, Austria, Spain, Czech Republic and Slovakia. The overall length of the entire backbone is 55,000 km.

The backbone is a multiservice integrated network (Voice, Data, IP) based on DWDM (Dense Wavelength Division Multiplexing) and SDH (Synchronous Digital Hierarchy) transport techniques and on the Softswitch and IP/MPLS (Internet Protocol/Multi Protocol Label Switching) switching techniques. With respect to switching technologies, the network is equipped with class 4 softswitches and IP routers. The DWDM and SDH transmission technologies are based on 10 Gbit/s and 40 Gbit/s lambdas with traffic protection mechanisms such as MS SPRING (Multiplex Section Shared Protection Ring), SNCP (Sub Network Connection Protection), MSP (Multi Section Protection) and meshed network.

- **Latin American backbone.** High-capacity backbone based on fiber optic ring networks, terrestrial and submarine, with an overall length of 30,000 km, including the Miami-New York section. The ring, which has automatic optical traffic protection and a capacity up to 320 Gbit/s, connects the main cities of South America to Central and North America.
- **Mediterranean backbone.** Submarine ring network, with a highly reliable configuration, a total length of 7,000 km and a capacity up to 3.84 Tbit/s connecting the main markets of the Mediterranean area: Italy, Greece, Cyprus, and Israel. Currently, the main landing points are Catania, Athens, Chania-Crete, Haifa and Tel Aviv.
- **USA backbone.** Proprietary high capacity terrestrial backbone with POPs in: Newark, New York, Miami, Ashburn, Atlanta, Chicago, Palo Alto, Los Angeles and Dallas.

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The services supplied include voice, IP and managed bandwidth in Europe and in the U.S.A., and managed bandwidth and IP in the Mediterranean and in South America. The platform for services to Multinational Corporate Clients ( **MNC** ) is integrated with the cross-border network.

In 2010 the Pan European Backbone was upgraded in order to keep up with the IP/Data traffic growth. A new metro ring has been deployed in Paris while capacity has been increased on the London and Frankfurt city rings towards the main telehouses. As for the IP backbone, the trunks among the main POPs have been expanded and significant upgrades have been undertaken in the Milan, Frankfurt and Palermo POPs. A new IP POP has also been added to the backbone in Amsterdam while Telecom Italia Sparkle's North America subsidiary expanded the POPs in Chicago, Palo Alto and Miami and the New York-Ashburn and Newark/New York-Miami trunks.

In Singapore the IP platform and the fiber backhaul have been upgraded and a new IP POP has been added in Hong Kong for Wholesale customers.

In order to increase connectivity towards Africa, the Mediterranean and the Middle and Far East countries, the SEA-ME-WE3 submarine cable has been upgraded. In addition, a new submarine cable, IMEWE, with a total length of 12,000 km and a capacity up to 3.84 Tbit/s, has been deployed connecting France, Italy, Egypt, Lebanon, Saudi Arabia, United Arab Emirates, Pakistan and India.

TI Sparkle has also committed in the next SEA-ME-WE3-4 upgrade that will be delivered during 2011.

A new Italian backbone has also been built based on DWDM Ultra-Long-Haul technology linking the main cable stations (Catania, Mazara, Palermo, Trapani, Bari) to the POPs of the PEB backbone.

In order to serve east Africa customers, a new POP IP has been built in Djibouti in partnership with a local operator.

In 2010 the VoIP (Voice over IP) capabilities have been expanded with upgrades on the softswitch platform and with additional SBCs (Session Border Controller). Upgrades and new capabilities have also been deployed on the platform handling pre-paid traffic.

Actions to complete the services portfolio for mobile operators have included upgrades of SMS Hub and SMS-Transit platforms.

As for the service portfolio for multinational customers, network upgrades have been implemented in the Bratislava, Praga, Bucharest, Rome and Paris POPs.

**Mediterranean backbone**

Cable upgrades have been deployed for supporting sales in the Greek and Israeli markets (+130Gbit/s in total). A new metro ring has been built in Athens along with new routers for Multi National Customers deployed in Athens and Istanbul.

**Latin American Backbone**

Cable upgrades of 60Gbit/s have been deployed on the SAC and MAC rings. In addition, a new IP POP for wholesale customers has been built in Rio de Janeiro.

***Brazilian Network***

Telecom Italia Group's principal properties in Brazil consist of transmission equipment, switching equipment, which connect calls to and from customers, and radio base stations, which comprise certain signal transmission and reception equipment covering a defined area. At our radio base stations we have also installed antennas and certain equipment to connect these antennas with our switching equipment.

As of December 31, 2010, we had 100 mobile switches, 13,877 radio base stations and approximately 16,200 kilometers in fiber optic cable networks. We generally lease or buy the sites where our mobile telecommunications network equipment is installed.

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**Description Of Property, Plant And Equipment**

The Tim Brasil plans to invest up to 8,5 billion of Brazilian reais in capital expenditures, in accordance with its strategic plan for the years 2011-2013.

***Argentinean and Paraguayan Network***

Telecom Italia Group's operation in Argentina are carried out in two major areas. Voice, data and Internet services (provided through Telecom Argentina) and wireless services (provided through Telecom Personal). In Paraguay, there is only a wireless operation (through Núcleo).

Based on the above, the major fixed assets owned by these companies are comprised of outside plant (external wiring), access facilities (radio base stations) for the wireless system, switching equipment to connect calls to and from fixed and mobile customers, and transmission equipment to interconnect all switching equipment. The transmission facilities are used by both areas, mobile and fixed. Also the computer equipment, including software, is a very important asset of the Argentina Business Unit.



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**Item 4A. Unresolved Staff Comments**

**Item 4A. UNRESOLVED STAFF COMMENTS**

None.

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**Item 5. Operating And Financial Review And Prospects**

**Critical Accounting Policies And Estimates**

**Item 5. OPERATING AND FINANCIAL REVIEW AND PROSPECTS**

*The following discussion should be read in conjunction with the Consolidated Financial Statements included elsewhere in this Annual Report. Such financial statements have been prepared in accordance with IFRS as issued by the IASB.*

**5.1 CRITICAL ACCOUNTING POLICIES AND ESTIMATES**

Our discussion and analyses of our financial condition and results of operations is based upon our Consolidated Financial Statements, which have been prepared in accordance with IFRS as issued by the IASB (designated as **IFRS** ). Our reported financial condition and results of operations as reported under IFRS are based on the application of accounting methods which involve the use of subjective assumptions and estimates that underlay the preparation of our financial statements. We base our estimates on historical experience and on various other assumptions that we believe are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily available. Actual results could differ, even significantly, from these estimates owing to possible changes in the factors considered in the determination of such estimates. Estimates are reviewed periodically.

In the absence of a Standard or an Interpretation that specifically applies to a particular transaction, Management carefully considers and evaluates the various alternative accounting methods to adopt with a view to providing financial statements which faithfully represent the economic substance of the transactions, are neutral, prepared on a prudent basis and complete in all material respects and in accordance with IFRS.

Since our selection and application of accounting policies involve judgments and other assumptions affecting the application of those policies, reported results are sensitive to changes in conditions or assumptions of Management and these are factors to be considered when reading our Consolidated Financial Statements. We believe the critical accounting policies described below involve the most significant subjective assumptions and estimates used in the preparation of our Consolidated Financial Statements under IFRS.

**Revenue recognition**

Revenues are recognized to the extent that it is probable that economic benefits will flow to the Group and their amount can be measured reliably. Revenues are stated net of discounts, allowances, and returns.

*· Revenues from services rendered*

Revenues from services rendered are recognized in the separate consolidated income statement according to the stage of completion of the service and only when the outcome of the service rendered can be estimated reliably.

Traffic revenues from interconnection and roaming are reported gross of the amounts due to other TLC operators.

Revenues for delivering information or other content are recognized when the information or content is delivered to the customer. In the event that the Group is acting as agent only the commission received from the content provider is recognized as revenue.

Revenues from the activation of telephone services (as well as the related costs not in excess of the amount of revenues) are deferred over the expected duration of the relationship with the customer (generally 8 years for retail customers and 3 years for wholesale customers). To determine the expected duration of the relationship with customers we perform an analysis of our historical customer relationship trends.

Revenues from prepaid traffic are recorded on the basis of the minutes used at the contract price per minute. Deferred revenues for unused minutes are recorded in Trade and miscellaneous payables and other current liabilities in the consolidated statement of financial position.

· *Revenues from sales and bundled offerings*

Revenues from sales (telephone and other equipment) are recognized when the significant risks and rewards of ownership are transferred to the buyer.

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For offerings which include the sale of mobile handsets and service contracts, we recognize revenues related to the sale of the handset when it is delivered to the final customer whereas traffic revenues are recorded on the basis of the minutes used; the related subscriber acquisition costs, including handset subsidies and sales commissions, are expensed as incurred. The revenues allocated to the handset sale are limited to the contract amount that is not contingent upon the rendering of telecommunication services, i.e. the residual of the amount paid by the customer exceeding the services value. The determination of fair values in the telecommunications business is complex, because some of the components are price-sensitive and, thus, volatile in a competitive marketplace.

A small portion of our bundled offerings in the mobile business are contracts with a minimum contractual period of 12 or 24 months and which include an enforced termination penalty. For these contracts, the subscriber acquisition costs are capitalized under Intangible assets with a finite useful life if the conditions for capitalization as described in the related accounting policy are met.

#### *Revenues on construction contracts*

Revenues on construction contracts are recognized based on the stage of completion (percentage of completion method).

Revenue recognition is subject to estimation in respect of the expected duration of customer relationships, the estimate of relative fair values and estimates of discounts, returns and allowances. Revisions to such estimates may significantly affect our future operating results.

#### **Allowance for doubtful accounts**

Management maintains an allowance for doubtful accounts to account for estimated losses resulting from the inability of our customers to make required payments. Management bases its estimates on the ageing of our accounts receivable balances and our historical write-off experience with similar receivables, customer credit-worthiness and changes in our customer payment history when evaluating the adequacy of our allowance for doubtful accounts. If the financial condition of our customers were to deteriorate, our actual write-offs might be higher than we estimate.

#### **Accounting for tangible and intangible non-current assets**

Accounting for tangible and intangible non-current assets involves the use of estimates for determining fair value at the acquisition date in the case of assets acquired in a business combination and the expected useful lives of assets with a finite useful life. The determination of the fair values of assets, as well as the useful lives of the assets is based on Management's judgment. Changes in the economic conditions of the markets in which we operate, technology and competitive forces could significantly affect the estimated useful lives of these assets and may lead to a difference in the timing and amount of depreciation and amortization expense.

#### **Acquisition accounting, goodwill and purchase price allocation**

We have entered into certain acquisitions and in the future may make further acquisitions. The calculation of the purchase price, and the subsequent allocation of that purchase price to the fair value of the assets acquired and liabilities assumed, is critical due to the long-term impact on the separate consolidated income statement.

Under IFRS, we are required to perform a purchase price allocation and, consequently, as part of that allocation, all consideration, including the fair value of exchanged shares, shall be valued. When equity instruments are issued as part of the consideration, under IFRS we measure them at their fair value as of the date of exchange.

The purchase price is then allocated to the fair value of the assets acquired and liabilities assumed.

The purchase price allocation requires that all assets and liabilities be recorded at fair values which requires significant estimates and judgements to be made. A change in any of these estimates or judgments could change the amount allocated to the assets and liabilities. The resulting change in the purchase price allocation to assets or liabilities has a direct impact on the final amount of the purchase price that is allocated to goodwill.

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If actual results differ from these estimates, or we adjust the estimated useful economic lives in future periods, operating results could be significantly affected by these estimates and judgments which involve:

- the definition of the purchase price;
- the identification of the assets acquired and liabilities assumed in the acquisition;
- the valuation of these assets and liabilities in the purchase price allocation; and
- the assessment of whether selected assets have a finite or indefinite useful life.

These could have a significant impact on both the level of total goodwill and ultimately on the separate consolidated income statement.

### **Accounting for transactions on interests in group companies**

We have entered into certain transactions on interests in Group companies, and in the future we may make further similar transactions.

Under IAS 27, changes in a parent's ownership interest in a subsidiary that do not result in a loss of control are accounted for as equity transactions (i.e. transactions with owners in their capacity as owners). In such circumstances the carrying amounts of the controlling and non-controlling interests shall be adjusted to reflect the changes in their relative interests in the subsidiary. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received shall be recognized directly in equity and attributed to the owners of the parent.

### **Impairment of assets**

The determination of impairment of intangible and tangible assets involves the use of estimates that include, but are not limited to, the cause, timing and amount of the impairment.

- **Goodwill.** Goodwill is tested for impairment at least annually or more frequently whenever events or changes in circumstances indicate that goodwill may be impaired, as set forth in IAS 36 (*Impairment of Assets*); however, when the conditions that gave rise to an impairment loss no longer exist, the original amount of goodwill is not reinstated.

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The test is generally conducted at the end of every year so the date of testing is the year-end closing date of the financial statements. Goodwill acquired and allocated during the year is tested for impairment at the end of the year in which the acquisition and allocation took place.

To test for impairment, goodwill is allocated, at the date of acquisition, to each cash-generating unit or groups of cash-generating units which is expected to benefit from the acquisition.

Allocation is made to the lowest level at which goodwill is monitored for management purposes and that lowest level is not larger than the operating segment determined in accordance with IFRS 8 (*Operating Segments*).

If the carrying amount of the cash-generating unit (or group of cash-generating units) exceeds the recoverable amount, an impairment loss is recognized in the separate consolidated income statement. The impairment loss is first recognized as a deduction of the carrying amount of goodwill allocated to the cash-generating unit (or group of cash-generating units) and then only applied to the other assets of the cash-generating unit in proportion to their carrying amount, up to the recoverable amount of the assets with a finite useful life. The recoverable amount of a cash-generating unit (or group of cash-generating units), to which goodwill is allocated is the higher of fair value less costs to sell and its value in use.

In calculating the value in use, the estimated future cash flows are discounted to present value using a discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. The future cash flows are those arising from an explicit time horizon of three years as well as those extrapolated to estimate the terminal value. The long-term growth rate used to estimate the terminal value of the cash-generating unit (or group of cash-generating units) is assumed not to be higher than the average long-term growth rate of the segment, country or market in which the cash-generating unit (or group of cash-generating units) operates.

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The value in use of a cash-generating unit which operates in a foreign currency is estimated in the local currency by discounting cash flows to their present value on the basis of an appropriate rate for that currency. The present value obtained is translated to Euro at the spot rate on the date of the impairment test.

Future cash flows are estimated by referring to the current operating conditions of the cash generating unit (or group of cash-generating units) and, therefore, do not include either benefits originating from future restructuring for which the entity is not yet committed, or future investments for the improvement or optimization of the cash-generating unit.

For the purpose of calculating impairment, the carrying amount of the cash-generating unit is established based on the same criteria used to determine the recoverable amount of the cash-generating unit, excluding surplus assets (that is, financial assets, deferred tax assets and non-current assets held for sale) and includes the goodwill attributable to non-controlling interests.

After conducting the goodwill impairment test for the cash-generating unit (or groups of cash-generating units), a second level of impairment testing is carried out which includes the corporate assets which do not generate positive cash flows and which cannot be allocated by a reasonable and consistent criterion to the single units. At this second level, the total recoverable amount of all cash-generating units (or groups of cash-generating units) is compared to the carrying amount of all cash-generating units (or groups of cash-generating units), including also those cash-generating units to which no goodwill was allocated, and the corporate assets.

***Intangible and tangible assets with a finite useful life.*** At every annual or interim closing date, the Group assesses whether there are any indications of impairment of intangible and tangible assets with a finite useful life. Both internal and external sources of information are used for this purpose. Internal sources include obsolescence or physical damage, and significant changes in the use of the asset and the economic performance of the asset compared to estimated performance. External sources include the market value of the asset, changes in technology, markets or laws, increases in market interest rates and the cost of capital used to evaluate investments, and an excess of the carrying amount of the net assets of the Group over market capitalization. When indicators of impairment exist, the carrying amount of the assets is reduced to the recoverable amount. The recoverable amount of an asset is the higher of fair value less costs to sell and its value in use. In calculating the value in use, the estimated future cash flows are discounted to their present value using a discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. Where it is not possible to estimate the recoverable amount of an individual asset, we estimate the recoverable amount of the cash-generating unit to which the asset belongs. Impairment losses are recognized in the separate consolidated income statement. When the conditions that gave rise to an impairment loss no longer exist, the carrying amount of the asset or cash-generating unit is increased to the revised estimate of its recoverable amount, up to the carrying amount that would have been recorded had no impairment loss been recognized. The reversal of an impairment loss is recognized as income in the separate consolidated income statement.

The identification of impairment indicators, the estimation of future cash flows and the determination of fair values of assets, groups of assets (or cash-generating units) require management to make significant judgments concerning the identification and validation of impairment indicators, expected cash flows, applicable discount rates, useful lives and residual values. These estimates can have a material impact on fair value and the amount of any write-downs.

**Financial assets**



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Financial assets include, in particular, investments some of which are publicly traded and have highly volatile share prices. Generally, an impairment charge is recorded when an investment's carrying amount exceeds the present value of its estimated future cash flows. The calculation of the present value of estimated future cash flows and the determination of whether an impairment is other than temporary involve judgments and relies heavily on assessments by management regarding the future development and prospects of the investee company. In determining value, quoted market prices are used, if available, or other valuation methodologies. To determine whether an impairment is other than temporary, we consider the ability and intent to hold the investment for a reasonable period of time to ascertain whether a forecasted recovery of fair value exceeds the carrying amount, including an assessment of factors such as the length of time and magnitude of the excess of

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carrying value over market value, the forecasted results of the investee company, the regional economic environment and state of the industry. Future adverse changes in market conditions, particularly a downturn in the telecommunications industry, or poor operating results could result in losses or an inability to recover the carrying amount of the investment, which could result in impairment charges.

### **Derivative financial instruments**

Telecom Italia enters into several different types of derivative contracts in order to manage its exposure to exchange rate and interest rate risks and to diversify the parameters of debt so that costs and volatility can be reduced to within pre-established operational limits. The changes in the fair value of derivatives which do not qualify for hedge accounting, fair value hedge derivatives and the ineffective portion of cash flow hedge derivatives are recognized in the separate consolidated income statement in the period of change. The gain or loss on the effective portion of qualifying cash flow hedges is recognized directly in a specific equity reserve. The cumulative gain or loss is removed from equity and recognized in the separate consolidated income statement at the same time as the hedged transaction affects the separate consolidated income statement. The assessment of the fair value of a derivative contract requires the use of quoted market prices, banker price quotations, price quotations for similar instruments traded in different markets and, where applicable, pricing models. Pricing models and their underlying assumptions impact the amount and timing of unrealized gains and losses recognized. We rely on these pricing models when external fair values are unavailable. The estimates regarding future prices require estimating several factors, including interest rates, currency values and cash flows. Prices realized in the future could differ from these estimates, therefore producing different financial results.

### **Provision for employee severance indemnity**

Employee severance indemnity, mandatory for Italian companies pursuant to art. 2120 of the Italian Civil Code, is deferred compensation and is based on the employees' years of service and the compensation earned by the employee during the service period.

Under IAS 19 (*Employee Benefits*), the employee severance indemnity is considered a Defined benefit plan, except when employees, starting from the year 2007, choose to direct their accruing indemnity portions to supplementary pension funds or to the Treasury Fund managed by the State Social Security Institute (INPS); in such case the employee severance indemnity is classified as a Defined contribution plan .

The obligation for the employee severance indemnity classified as a defined benefit plan is determined in accordance with actuarial methods. In the event that changes in assumptions are required, the future amounts of the post employment benefit costs may be materially affected.

### **Provisions and contingent liabilities**

We exercise considerable judgment in determining our exposure to and recognizing provisions for contingent liabilities related to pending litigations or other outstanding claims subject to negotiated settlement, mediation, arbitration or government regulation as well as other contingent liabilities.

Judgment is necessary in assessing the likelihood that a pending claim will succeed or a liability will arise and to quantify the possible range of the final settlement. Provisions are recorded for liabilities when losses are considered probable and can be reasonably estimated. Because of the inherent uncertainties in making such judgments, actual losses may be different from the originally estimated provision. Significant estimates are involved in the determination of provisions related to taxes, environmental liabilities, our workforce reduction initiative and litigation risks. These estimates are subject to change as new information becomes available, primarily with the support of internal specialists or outside consultants, such as actuaries or legal counsel. Adjustments to loss provisions may significantly affect future operating results.

#### **Income tax expense**

The Group calculates income tax expense in each of the tax jurisdictions in which it operates. This process involves a jurisdiction-by-jurisdiction calculation of the current tax charge and an assessment of temporary

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differences resulting from the different treatment of certain items for consolidated financial and tax reporting purposes. Temporary differences result in the recognition of deferred tax assets or liabilities in the consolidated financial statements. Deferred tax assets are recognized to the extent that their realization is probable. The realization of deferred tax assets depends, among other things, on the company's ability to generate sufficient taxable income in future years and the reversal of taxable temporary differences, taking into account any restrictions on the carry-forward of tax losses. Various factors are used to assess the probability of the future realization of deferred tax assets, including future reversals of existing taxable temporary differences, past operating results, operational plans, loss carry-forward periods, and tax planning strategies. If actual results differ from these estimates or, if these estimates must be adjusted in future periods, the financial position, results of operations and cash flows may be affected. In the event of a change in the assessment of future utilization of deferred tax assets, the recognized deferred tax assets must be increased or decreased, as the case may be, and the consequent effects recognized in the separate consolidated income statement.

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**Results Of Operations For The Three Years Ended December 31, 2010**

**5.2 RESULTS OF OPERATIONS FOR THE THREE YEARS ENDED DECEMBER 31, 2010**

**5.2.1 SIGNIFICANT TRENDS IMPACTING OUR CORE BUSINESSES**

Increased competition continues to have a significant impact on the development of our business.

Key trends affecting our core businesses are:

*Domestic Business Unit*

Telecommunications are strengthening their central role in society, driven by the growing importance of Broadband, both fixed and mobile. The ongoing convergence of Telecommunications, Information Technology, Media and Consumer Electronics has led to greater competition and faster innovation, thus increasing the industry's complexity. These macro factors have, and continue to have a material impact on how we plan for, and manage our business.

In the Italian Telecommunications market there has been a reduction in consumer spending for both fixed and mobile services, driven by a decline of traditional voice services, only partially offset by the growth of new Broadband services.

The main strategic priorities and objectives of Telecom Italia in the Domestic market are: protect the value of voice services and market shares; strengthen Broadband positioning; develop innovative services: (eg: home gateway and content enrichment; over the top services; cloud computing); further operating expense efficiency and optimization of capital expenditures.

*Brazil Business Unit*

Growth in the Brazilian Telecommunications market is driven by Mobile. Significant trends include acceleration of fixed to mobile substitution and the further development of BroadBand.

Mobile Broadband represents in Brazil a competitive alternative to Fixed Broadband, considering the country's geography and fixed network characteristics.

In light of these market trends, TIM Brasil's main strategic priorities and objectives are: grow its customer base and increase its market share; consolidate as the second mobile operator in the Brazilian market; drive fixed to mobile substitution; further development of mobile internet to strongly increase VAS share of service revenues; strengthen the network infrastructure; improve profitability and cash generation.

#### *Argentina Business Unit*

As regards to the telecommunications market in Argentina, the fixed line market (Voice) is expected to remain stable in line with the evolution of recent years. Telecommunications market growth is expected to be driven by fixed and mobile Broadband.

The main Telecom Argentina's strategic priorities and objectives are: on fixed business, consolidate market share on fixed access and take steps to achieve a strong increase in Broadband lines; on mobile business, steady churn reduction and sound acquisitions in postpaid and mobile Broadband segments; boost innovative services both on fixed and mobile business; capex growth to support Broadband and Mobile development; solid FCF generation.

#### **5.2.2 REORGANIZATION OF BUSINESS**

The data of the Telecom Italia Group is presented in this 2010 Annual Report according to the following operating segments:

- **Domestic:** includes operations for voice and data services on fixed and mobile networks for final customers (retail) and other operators (wholesale) as well as the related support activities in Italy;
- **Brazil:** includes mobile and fixed telecommunications operations in Brazil;

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- **Argentina:** includes mobile and fixed telecommunications operations in Argentina, as well as mobile telecommunications operations in Paraguay;
- **Media:** includes television network operations and management;
- **Olivetti:** includes activities for the manufacture of digital printing systems and office products;
- **Other Operations:** includes finance companies and other minor companies not strictly related to the core business of the Telecom Italia Group.

Following the sale in February 2010 of HanseNet, which was classified as a Discontinued Operation, the European BroadBand Business Unit was no longer presented as a separate business unit. The other companies of that business unit became part of Other Operations, until their sale in October 2010.

Starting from January 1, 2010 the companies Shared Service Center and HR Services, previously included under Other Operations, are included in the Domestic Business Unit.

On October 13, 2010, once the necessary government authorizations were obtained, an agreement was formalized for the transfer of an 8% stake in Sofora the holding company which controls Telecom Argentina from the Werthein group to Telecom Italia International, as established in the agreements signed between the Telecom Italia Group and the Werthein group on August 5, 2010.

The Antitrust and TLC Regulatory Authorities approved the transaction that allowed the Telecom Italia Group to raise its stake in Sofora to 58% and thus obtain control of the Telecom Argentina group. Consequently, the chain of control of Telecom Argentina at December 31, 2010 shows that Sofora is owned 58% by the Telecom Italia Group and 42% by the Werthein group. Sofora, in turn, controls the entire ordinary capital stock of Nortel Inversora S.A. which controls Telecom Argentina with a 54.74% stake in the latter.

As a result of acquiring control Telecom Italia now fully consolidates the Sofora group (including Telecom Argentina) into its separate income statement and statement of financial position. Such consolidation began on October 13, 2010. The Sofora data represents the new Business Unit Argentina of the Telecom Italia Group. As a result, and for 2010 (which includes just over two and a half months) the full consolidation of the Sofora group had, and will have, a significant impact on the Telecom Italia Group's consolidated results of operations. However, since the economic interest in Telecom Argentina, was 16.2% as of October 13, 2010 and December 31, 2010 (which as of the date of this Annual Report is 21.1%), it is this economic interest in the Sofora group's net profit and equity which is attributable to the owners of the Parent.

For a description of these businesses, see Item 4. Information on the Telecom Italia Group 4.2 Business Units. For purposes of the following discussion selected financial data of each Business Unit has been provided for 2010, 2009, and 2008 consistent with the structure of each Business Unit at December 31, 2010.

**5.2.3 NON-GAAP FINANCIAL MEASURES**

In this Annual Report on Form 20-F, in addition to figures presented in accordance with IFRS as issued by IASB, we disclose figures derived from IFRS that are non-GAAP financial measures ( **Non-GAAP Measures** ).

Such financial data is considered Non-GAAP financial measures as defined in Item 10 of Regulation S-K under the 1934 Act.

In this Annual Report the Non-GAAP Measure used relate to Net Financial Debt.

**Net Financial Debt** is a Non-GAAP financial measure as defined in Item 10 of Regulation S-K under the 1934 Act, but is widely used in Italy by financial institutions to assess liquidity and the adequacy of a company's financial structure. We believe that Net Financial Debt provides an accurate indicator of our ability to meet our financial obligations (represented by gross debt) by our available liquidity, represented by the other items shown in the reconciliation table. Net Financial Debt allows us to show investors the trend in our net financial condition over the periods presented. The limitation on the use of Net Financial Debt is that it effectively assumes that gross



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debt can be reduced by our cash and other liquid assets. In fact, it is unlikely that we would use all of our liquid assets to reduce our gross debt all at once, as such assets must also be available to pay employees, suppliers, and taxes, and to meet other operating needs and capital expenditure requirements. Net Financial Debt and its ratio to equity (including Non-controlling Interest), or leverage, are used to evaluate our financial structure in terms of sufficiency and cost of capital, level of debt, debt rating and funding cost, and whether our financial structure is adequate to achieve our business plan and our financial targets. Our management believes that our financial structure is sufficient to achieve our business plan and financial targets. Our management monitors the Net Financial Debt and leverage or similar measures as reported by other telecommunications operators in Italy and outside Italy, and by other major listed companies in Italy, in order to assess our liquidity and financial structure relative to such companies. We also monitor the trends in our Net Financial Debt and leverage in order to optimize the use of internally generated funds versus funds from third parties. Net Financial Debt is reported in our Italian Annual Report to shareholders and is used in presentations to investors and analysts. Net Financial Debt is calculated as follows:

	As of December 31, 2010      2009 (millions of euros)	
Non-current financial liabilities	34,348	36,797
Current financial liabilities	6,882	6,941
Financial liabilities relating to Discontinued operations/Non-current assets held for sale		659
<b>GROSS FINANCIAL DEBT (A)</b>	<b>41,230</b>	<b>44,397</b>
<b>Securities, financial receivables and other non-current financial assets (B)</b>	<b>(1,863)</b>	<b>(1,119)</b>
<b>Current financial assets:</b>		
Securities other than investments	(1,316)	(1,843)
Financial receivables and other current financial assets	(438)	(1,103)
Cash and cash equivalents	(5,526)	(5,504)
Financial assets relating to Discontinued operations/Non-current assets held for sale		(81)
<b>Total current financial assets (C)</b>	<b>(7,280)</b>	<b>(8,531)</b>
<b>FINANCIAL ASSETS (D = B + C)</b>	<b>(9,143)</b>	<b>(9,650)</b>
<b>NET FINANCIAL DEBT (A + D)</b>	<b>32,087</b>	<b>34,747</b>

**5.2.4 OVERVIEW OF 2010 RESULTS OF OPERATIONS**

In 2010, we achieved the following in our domestic market:

- in the **Domestic Fixed Telecommunications Services Business** BroadBand was the area of growth. In particular in the BroadBand business we continued with our strategy to attract the most valuable customers: we have been able to deliver a 1.5% year on year increase in ARPU (average revenue per user) which resulted in a 5.8% year on year growth of Broadband service revenues. The BroadBand portfolio at the end of December 2010 had around 7.2 million accesses; our market share was 54.8% and remained one of the highest among our peers. In the traditional Telephone business service revenues decreased by 9.9% year over year, reflecting the contraction of our customer base and traffic volumes due to increased competition, especially in the last quarter of the year. This negative trend was partly offset by growth in National Wholesale service revenues (+5.7% year over year), mainly related to the

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increase in the OLO customer base. It is worth noting, however, that in the fixed line access business, where we have a 68% market share, we strongly reduced line losses compared to 2009 (746 thousand line losses in 2010 compared to 1,255 thousand line losses in 2009), reaching our updated target of below 800 thousand. In the traditional telephone business the main strategy is to increase penetration of flat-rate voice packages and the proposition of the quoted integrated voice-BroadBand offers.

· In the **Domestic Mobile Telecommunications Services Business** our repositioning strategy was based on value for money: we invested in price reductions to close the gap versus competitors on traditional services, to stimulate a significant volume rebound and provide value for money to our

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customers. This strategy resulted in a reversal of the customer loss we have experienced in recent years with an increase of 162 thousand lines in 2010 compared to December 31, 2009 which stood at 31 million lines at year end 2010. At the same time we protected our mobile broadband portfolio, with approximately 6.3 million users (+26% year on year). Mobile Data continued to grow: interactive VAS revenues increased 8.4% year on year.

We protected our valuable customers through dedicated bundle offers (the so-called *tutto Compreso*) and we reintroduced a broad range of Smartphones, especially during the Christmas Campaign, pushing sales bundled with high-value traffic packages and flat internet rate offers (TIM x Smartphone). As a result there was an improvement in the number of handsets sold in the last quarter of the year.

In 2010, we achieved the following with respect to our international markets:

- **Brazil.** Tim Brasil's customer base grew in 2010 by 24.1% compared to 2009 (adding 9.9 million new costumers); its market share expanded to 25.1% from 23.6% in 2009. In terms of value market share (share in service revenues) Tim Brasil was the second largest Brazilian mobile operator. The company also recorded strong growth on its pre-paid segment increasing 25.7% year over year (reaching 43.5 million customers), while the post-paid clients increased 15.7% year over year (totaling 7.5 million subscribers).

Tim Brasil continued to focus on growth and profitability, through cost discipline and initiatives to increase revenue from value-added services, increase traffic volumes/usage and network service quality. On the cost side, Tim Brasil adopted a disciplined approach to client acquisition, credit analyses and operating expenses.

- **Argentina.** In the **Fixed Business** the growth was mainly due to the increase in the Broadband business, focusing in a strategy of increasing the Broadband portfolio and the high value subscribers. Moreover, the ARPU of ISP Arnet increased (+13%) through the change in the pricing strategy and lower discounts offered to customers. During 2010, the BroadBand accesses increased 14% reaching 1.4 million accesses as of December 31, 2010. Rates for regulated voice services continued to be affected by the freezing established by the Public Emergency Law enacted in January 2002. During 2010, the lines in service increased 1% from 2009, influenced by market maturity and reaching 4.1 million as of December 31, 2010. The ARBU (average rate billed per user) increased 5% as a result of packs of minutes with fixed monthly charge. Data services grew basically due to the increase in customer base and the growth in market share of VPN IP dedicated circuits.

In the **Mobile Business** personal's customer portfolio increased by 1.9 million customers (+13%), reaching 16.3 million subscribers as of December 31, 2010, of which 30% were post-paid customers. Personal was able to expand its market share by gaining high-value customers with a differential strategy focus by region, thus achieving ARPU growth in all its products. The share of value-added service revenues represented about 40% of service revenues from Personal, which was the major driver for revenue growth in 2010. Mobile Internet has largely contributed to the increase in revenues with a major increase in this customer portfolio (+140% compared to 2009).

On the other hand, **Núcleo's** customer portfolio increased by 4% compared to the previous year. As of December 31, 2010, **Núcleo** had 1.9 million customers, of which 15% were post-paid customers. It should be noted that **Núcleo** managed to position Internet 3G as the fastest Mobile Internet product in the market, which boosted its customer base for this service.

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The following table sets forth our consolidated income statement for the years ended December 31, 2010, 2009 and 2008.

	Year ended December 31,		
	2010	2009	2008
	(millions of euros)		
Revenues(1)	27,571	26,894	28,746
Other income(1)	255	280	308
<b>Total operating revenues and other income</b>	<b>27,826</b>	<b>27,174</b>	<b>29,054</b>
Acquisition of goods and services	(11,383)	(11,480)	(13,120)
Employee benefits expenses	(4,021)	(3,734)	(4,114)
Other operating expenses(1)	(1,422)	(1,345)	(1,349)
Changes in inventories	(135)	(15)	113
Internally generated assets	547	515	506
Depreciation and amortization	(5,547)	(5,551)	(5,676)
Gains (losses) on disposals of non current assets	11	(59)	35
Impairment reversals (losses) on non current assets	(63)	(12)	(12)
<b>Operating profit</b>	<b>5,813</b>	<b>5,493</b>	<b>5,437</b>
Share of profits (losses) of associates and joint ventures accounted for using the equity method	99	67	64
Other income (expenses) from investments	289	(51)	4
Finance income	3,081	2,561	3,748
Finance expenses	(5,155)	(4,731)	(6,359)
<b>Profit before tax from continuing operations</b>	<b>4,127</b>	<b>3,339</b>	<b>2,894</b>
Income tax expense	(548)	(1,121)	(677)
<b>Profit from continuing operations</b>	<b>3,579</b>	<b>2,218</b>	<b>2,217</b>
Profit (loss) from Discontinued operations/Non current assets held for sale	(7)	(622)	(39)
<b>Profit for the year</b>	<b>3,572</b>	<b>1,596</b>	<b>2,178</b>
<i>Attributable to:</i>			
· <i>Owners of the Parent</i>	<i>3,121</i>	<i>1,581</i>	<i>2,177</i>
· <i>Non-controlling interests</i>	<i>451</i>	<i>15</i>	<i>1</i>

- (1) Starting from the year 2010, following a detailed review of the indirect taxes paid by the Group in the different fiscal jurisdictions, certain taxes paid in Brazil have been reclassified from Other operating expenses to Revenues and Other income as deductions. Specifically, these reclassifications, which also have been made in connection with the adoption of IFRS by the TIM Brasil group, bring the Telecom Italia Group's accounting presentation in line with other major telecommunications operators. This will ensure greater comparability and a better understanding of the economic and financial information presented.

The amounts which have been reclassified are the following:

Year ended December 31,  
2010      2009      2008

	(millions of euros)		
Taxes on revenues and on other income of the companies in Brazil (PIS and COFINS)	(334)	(271)	(282)

### 5.2.5 BUSINESS UNIT FINANCIAL DATA

The table below sets forth revenues, operating profit (loss), capital expenditures and number of employees by Business Units, for the periods indicated.

Following the sale in February 2010 of HanseNet, formerly classified in Discontinued Operation, Telecom Italia exited the European BroadBand business. The other companies in the European BroadBand Business Unit were included in Other Operations until their sale in October 2010.

Beginning January 1, 2010 the companies Shared Service Center and HR Services, previously included under Other Operations, are included in the Domestic Business Unit.

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On October 13, 2010 following the acquisition of a further 8% stake in Sofora, the Telecom Argentina controlling holding company, Telecom Italia began fully consolidating the Sofora Group. The economic interest in Telecom Argentina following such acquisition increased to 16.2% as of that date and remained at 16.2% at December 31, 2010. Due to further transactions which have taken place in 2011 Telecom Italia Group's economic interest has increased to 21.1%. The Sofora data represents the new Business Unit Argentina of the Telecom Italia Group.

Consequently, financial data relating to 2009 and 2008 have been appropriately reclassified and presented consistent with the 2010 presentation.

		Domestic	Brazil	Argentina	Media	Olivetti	Other Operations	Adjustments and eliminations	Consolidated Total
(millions of euros, except number of employees)									
Revenues(1)	2010	20,068	6,199	798	258	391	64	(207)	27,571
	2009	21,663	4,753		230	350	90	(192)	26,894
	2008	23,228	4,954		287	352	142	(217)	28,746
Operating profit (loss)	2010	5,162	685	105	(92)	(24)	(38)	15	5,813
	2009	5,393	209		(80)	(19)	(30)	20	5,493
	2008	5,395	189		(113)	(37)	(16)	19	5,437
Capital expenditures	2010	3,106	1,216	188	67	5	4	(3)	4,583
	2009	3,515	964		53	4	7		4,543
	2008	3,641	1,348		50	3	26	(28)	5,040
Number of employees at year-end(2)	2010	56,530	10,114	15,650	777	1,090	39		84,200
	2009	59,367	9,783		757	1,098	379		71,384
	2008	62,433	10,285		967	1,194	441		75,320

(1) Revenues are total revenues of the various business units of the Telecom Italia Group before elimination of intercompany sales (but after elimination of sales between companies within the same major business area).

(2) The number of employees at year-end excludes employees relating to the consolidated companies considered as Discontinued operations/Non-current assets held for sale, and includes personnel with temporary work contracts.

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**5.2.6 YEAR ENDED DECEMBER 31, 2010 COMPARED WITH YEAR ENDED DECEMBER 31, 2009**

The following chart summarizes the main items which impacted profit attributable to owners of the Parent in 2010:

**v REVENUES**

**Revenues** amounted to 27,571 million euros in 2010, an increase of 677 million euros, or 2.5%, compared to 26,894 million euros in 2009.

The table below sets forth for the periods indicated gross revenues and consolidated revenues by Business Unit.

	2010		Year ended December 31, 2009		Changes	
	Revenues(1) (a)	% of Consolidated revenues	Revenues(1) (b)	% of Consolidated revenues	(a-b)	%
	(millions of euros, except percentages)					
Domestic	20,068	72.8	21,663	80.5	(1,595)	(7.4)
· Core Domestic	19,065	69.1	20,580	76.5	(1,515)	(7.4)
· International Wholesale	1,569	5.7	1,710	6.4	(141)	(8.2)
Brazil	6,199	22.5	4,753	17.7	1,446	30.4
Media, Olivetti and Other Operations	713	2.6	670	2.5	43	6.4
Adjustments and eliminations	(199)	(0.8)	(192)	(0.7)	(7)	(3.6)
<b>Total Revenues (Argentina excluded)</b>	<b>26,781</b>	<b>97.1</b>	<b>26,894</b>	<b>100</b>	<b>(113)</b>	<b>(0.4)</b>
Argentina	798	2.9			798	
Adjustments and eliminations	(8)				(8)	
<b>Total Revenues</b>	<b>27,571</b>	<b>100%</b>	<b>26,894</b>	<b>100%</b>	<b>677</b>	<b>2.5</b>

(1) Revenues are total revenues of the various business units of the Telecom Italia Group before elimination of intercompany sales (but after elimination of sales between companies within the same major business area).

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Revenues in the **Domestic Business Unit** (divided into Core Domestic and International Wholesale) declined by 7.4% compared to 2009. The decrease in service revenues, in particular in the mobile area, comes from the significant investment made to reposition TIM's rate plans to become more competitive and regain market share. The resulting lower tariffs were not recovered through higher volumes. The decline in the fixed line business represents a continuation of the trend in declining revenues for the traditional fixed line businesses. Handset sales in the mobile business posted a slight decline but with an improving trend in the fourth quarter owing to the launch in the last part of the year of new internet plans which boosted the sale of handsets (smartphones and tablets) that can be used with the new internet services.

With respect to the **Brazil Business Unit**, revenues totaled 6,199 million euros in 2010, an increase of 1,446 million euros compared to 2009. Service revenues increased driven by the growth in the customer base (+9.9 million lines compared to the end of 2009), while handset revenues declined due to lower sales.

For an in-depth analysis of revenue performance by individual Business Unit, reference should be made to The Business Units of the Telecom Italia Group .

v **OTHER INCOME**

Details are as follows:

	Year ended December 31,			
	2010 (a)	2009 (b)	Changes (a-b)	%
	(millions of euros, except percentages)			
Late payment fees charged for telephone services	72	71	1	1.4
Recovery of employee benefit expenses, purchases and services rendered	47	46	1	2.2
Capital and operating grants	38	49	(11)	(22.4)
Damage compensations, penalties and sundry recoveries	18	30	(12)	(40.0)
Sundry income	80	84	(4)	(4.8)
<b>Total other income</b>	<b>255</b>	<b>280</b>	<b>(25)</b>	<b>(8.9)</b>

v **OPERATING EXPENSES**

Our operating expenses amounted to 22,013 million euros in 2010, an increase of 1.5% compared to 21,681 million euros in 2009 (332 million euros). The increase is attributable to the following:

- **Acquisition of goods and services** amounted to 11,383 million euros in 2010, a decrease of 97 million euros, or -0.8% compared to 2009 (11,480 million euros). The reduction would have been considerably higher (-974 million euros), if the effect of the entry of the Argentina Business Unit in the scope of consolidation was excluded (impact of +347 million euros in 2010) and the strengthening of the Brazilian reais against the Euro was also excluded (+530 million euros). The decrease in 2010 over 2009 is mainly in the Domestic Business Unit, in



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particular due to reduced costs of acquisition of raw materials and merchandise and lower revenues to be paid to other operators and interconnection costs.

In detail:

	Year ended December 31,			
	2010 (a)	2009 (b)	Changes (a-b) %	
(millions of euros, except percentages)				
Acquisition of raw materials and merchandise	1,568	1,852	(284)	(15.3)
Portion of revenues to be paid to other operators and interconnection costs	4,275	4,282	(7)	(0.2)
Commercial and advertising costs	2,100	2,012	88	4.4
Power, maintenance and outsourced services	1,258	1,254	4	0.3
Rent and leases	594	572	22	3.8
Other service expenses	1,588	1,508	80	5.3
<b>Total acquisition of goods and services</b>	<b>11,383</b>	<b>11,480</b>	<b>(97)</b>	<b>(0.8)</b>
<i>% on Revenues</i>	<i>41.3</i>	<i>42.7</i>		

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In detail:

	Year ended December 31,			
	2010 (a)	2009 (b)	Changes (a-b)	%
(millions of euros, except percentages)				
Employee benefits expenses Italian companies:				
· Ordinary expenses of employees	3,313	3,467	(154)	(4.4)
· Expenses for collective redundancy procedure ( mobilità ) under Law 223/91	258		258	
<b>Total employee benefits expenses Italian companies</b>	<b>3,571</b>	<b>3,467</b>	<b>104</b>	<b>3.0</b>
<b>Total employee benefits expenses Foreign companies</b>	<b>450</b>	<b>267</b>	<b>183</b>	<b>68.5</b>
<b>Total employee benefits expenses</b>	<b>4,021</b>	<b>3,734</b>	<b>287</b>	<b>7.7</b>
<i>% on Revenues</i>	<i>14.6</i>	<i>13.9</i>		

The decrease of 154 million euros in the Italian component of ordinary employee benefit expenses was mainly due to lower costs arising from the reduction in the average number of the salaried workforce (3,237 less units compared to 2009, of which 565 units refer to the application of the so-called Solidarity Contracts for Telecom Italia S.p.A. and Shared Service Center S.r.l.). For further information about Solidarity Contracts please see Item 6 Directors, Senior Management and Employees 6.5 Employees 6.5.2 Industrial Relations .

Total employee benefit expenses for Italian Companies increased by 104 million euros in 2010 over 2009 due to expenses for collective dismissal agreements under Law 223/91 (258 million euros) mainly related to the Parent Telecom Italia S.p.A. (245 million euros), following the August 4, 2010 Agreement signed with the labor unions. The agreement outlines the steps to be taken on employment levels during the years of the Business Plan 2010-2012, with the expectation, among other things, of recourse to a new voluntary collective redundancy procedure for 3,900 people in the period 2010-2012.

In determining the amount of the provision charge, account was taken of the valuation of the cost of the new mobilità procedure and the estimate of the higher unemployment allowances for those terminated under the pre-June 2010 collective redundancy procedure, due to the entering into force of governmental budget measures as a result of the postponement of the pension windows. Such expenses would be determined by the eventuality that the competent institutions would not issue an adjusting maneuver and that Telecom Italia, of necessity, would be required to safeguard the effectiveness of the agreements that have already been reached.

The remaining amount of unemployment allowances (13 million euros) relates to the mobilità procedures under Law 223/91 signed with the labor unions by the following companies:

- Shared Service Center, on November 16, 2010 (2 million euros);

- Telecom Italia Sparkle, on December 7, 2010 (7 million euros);
- Olivetti, on September 30, 2010 (3 million euros);
- Olivetti I-Jet, on January 11, 2010 and Advalso on March 8, 2010 (1 million euros in total).

Total employee benefits expenses foreign companies increased by 183 million euros mainly due to the entry of the Argentina Business Unit in the scope of consolidation as of October 13, 2010 (114 million euros in 2010) and the strengthening of the Brazilian Real against the Euro for the Brazil Business Unit (+39 million euros).

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The Group's average number of salaried workforce for the periods indicated was as follows:

	Year ended December 31,			
	2010 (a) (equivalent number, except percentages)	2009 (b)	Changes (a-b)	%
Average salaried workforce Italy	57,087	60,324	(3,237)	(5.4)
Average salaried workforce Foreign(1)	13,063	9,640	3,423	35.5
<b>Total average salaried workforce(2)</b>	<b>70,150</b>	<b>69,964</b>	<b>186</b>	<b>0.3</b>
Non-current assets held for sale Foreign(3)		2,168	(2,168)	
<b>Total average salaried workforce including Non-current assets held for sale(2)</b>	<b>70,150</b>	<b>72,132</b>	<b>(1,982)</b>	<b>(2.7)</b>

(1) The 2010 average salaried workforce includes the effect of the inclusion in the scope of consolidation of the Argentina Business Unit starting from October 13, 2010.

(2) The total includes people with temporary work contracts: 84 average employees in 2010 (of which 68 average employees in Italy and 16 average foreign employees); 316 average units in 2009 (of which 279 average employees in Italy and 37 average foreign employees).

(3) The 2009 data include the average salaried headcount of HanseNet, sold at the beginning of 2010.

Group's employees at December 31, 2010 and 2009 were as follows:

	As of December 31,			
	2010 (a)	2009 (b)	Changes (a-b)	%
	(units, except percentages)			
Employees Italy	58,045	60,872	(2,827)	(4.6)
Employees Foreign	26,155	10,512	15,643	148.8
<b>Total Employees(1)</b>	<b>84,200</b>	<b>71,384</b>	<b>12,816</b>	<b>18.0</b>
Discontinued operations(2) Foreign		2,205	(2,205)	(100.0)
<b>Total Employees including Non-current assets held for sale(2)</b>	<b>84,200</b>	<b>73,589</b>	<b>10,611</b>	<b>14.4</b>

(1) Includes employees with temporary work contracts: 71 units at December 31, 2010 and 56 units at December 31, 2009.

(2) The data as of December 31, 2009 include salaried headcount of HanseNet, sold at the beginning of 2010.

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The increase of foreign employees as of December 31, 2010 with respect to December 31, 2009 was principally due to the entry in the scope of consolidation of the Business Unit Argentina (15,650 units as of December 31, 2010).

### Other operating expenses

Details are as follows:

	Year ended December 31,			
	2010 (a)	2009 (b)	Changes (a-b)	%
(millions of euros, except percentages)				
Impairments and expenses in connection with credit management	478	565	(87)	(15.4)
Accruals to provisions	80	168	(88)	(52.4)
Indirect duties and taxes	200	128	72	56.3
TLC operating fees	484	318	166	52.2
Penalties, compensation and administrative sanctions	105	73	32	43.8
Association dues and fees, donations, scholarships and traineeships	24	26	(2)	(7.7)
Sundry expenses	51	67	(16)	(23.9)
<b>Total other operating expenses</b>	<b>1,422</b>	<b>1,345</b>	<b>77</b>	<b>5.7</b>
<i>% on Revenues</i>	5.2	5.0		

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Other operating expenses increased 77 million euros in 2010 compared to 2009, principally due to the entry of the Argentina Business Unit in the scope of consolidation (impact of 83 million euros in 2010) and increased operating expenses attributable to the Brazil Business Unit (+121 million euros including an exchange rate effect of +87 million euros), offset in part by the reduction of 140 million euros in the Domestic Business Unit.

In particular:

- impairments and expenses in connection with credit management included 317 million euros attributable to the Domestic Business Unit (404 million euros in 2009) and 133 million euros attributable to the Brazil Business Unit (153 million euros in 2009);
- accruals to provisions recorded mainly related to pending disputes, including 53 million euros attributable to the Domestic Business Unit (136 million euros in 2009) and 18 million euros attributable to the Brazil Business Unit (25 million euros in 2009).

The increase of 166 million euros in TLC operating fees related principally to the Brazil Business Unit which increased in part due to the strengthening of the Brazilian real against the euro with an effect of +50 million euros.

Penalties, compensation and administrative sanctions increased by 32 million euros, from 73 million euros in 2009 to 105 million euros in 2010. This increase was attributable in part to the Domestic Business Unit, which incurred indirect duties and taxes including expenses of 15.6 million euros for the payment, made during the year, of VAT relating to invoices for the period 2005-2009 for exports to operators in San Marino where the tax documentation was found to be incomplete.

· **Depreciation and Amortization**

Details are as follows:

	Year ended December 31,			
	2010 (a)	2009 (b)	Changes (a-b)	%
	(millions of euros, except percentages)			
Amortization of intangible assets with a finite useful life	2,216	2,251	(35)	(1.6)
Depreciation of tangible assets owned and leased	3,331	3,300	31	0.9
<b>Total depreciation and amortization</b>	<b>5,547</b>	<b>5,551</b>	<b>(4)</b>	<b>(0.1)</b>
<i>% on Revenues</i>	<i>20.1</i>	<i>20.6</i>		

Amortization and depreciation charges were essentially unchanged between 2010 and 2009. However, total depreciation and amortization in 2010 was affected primarily by the inclusion of the Business Unit Argentina in the scope of consolidation (+140 million euros in 2010) and

higher charges by the Brazil Business Unit (+72 million euros), offset by the reduction in amortization and depreciation charges attributable the Domestic Business Unit (-207 million euros).

· **Net gains (losses) on disposals of non-current assets**

Net gains on disposals of non-current assets were 11 million euros in 2010 (59 million euros of net losses on disposal of non-current assets in 2009) and include:

- a gain, net of the related transaction costs, of 19 million euros, in connection with the completion of the Elettra sales transactions, realized through the sale of one of the ships and the subsequent disposal of the investment by the Domestic Business Unit International Wholesale;
- a gain, net of the related transaction costs, of approximately 1 million euros, in connection with the completion of the BBned N.V. sales transactions finalized on October 5, 2010;
- other net losses on disposals of non-current assets, for a total of 9 million euros.

In 2009, net losses on disposals of non-current assets were 59 million euros, including 39 million euros for the final divestiture of the credit management software developed for the fixed consumer clientele of the Domestic Business Unit and 11 million euros on the sale of a 60% stake in Telecom Media News S.p.A.

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**Impairment losses on non-current assets** amounted to 63 million euros in 2010 (12 million euros in 2009) and included 46 million euros for the impairment of the goodwill allocated to the Media Business Unit. The impairment was based on the results of the impairment test. The remaining amount includes the writedowns of intangible and tangible assets and the provision charge for expenses connected with the transactions for the sale of BBNet and Elettra.

**V OPERATING PROFIT**

**Operating profit** was 5,813 million euros in 2010, an increase of 320 million euros compared to 2009 (+5.8%). As a percentage of revenues, operating profit was 21.1% in 2010 (20.4% in 2009).

**V SHARE OF PROFITS (LOSSES) OF ASSOCIATES AND JOINT VENTURES ACCOUNTED FOR USING THE EQUITY METHOD**

	Year ended December 31,			
	2010 (a)	2009 (b)	Changes (a-b)	%
	(millions of euros, except percentages)			
ETECSA.	84	54	30	55.6
Other	15	13	2	15.4
<b>Total</b>	<b>99</b>	<b>67</b>	<b>32</b>	<b>47.8</b>

The investment in ETECSA (Cuba) has been classified in Non-current assets held for sale starting from October 2010. As a consequence, the investment value includes not only the share of results up to September 30, 2010 but also an impairment reversal of 30 million euros, recorded up to the limit of the impairment losses recorded previously. Such reversal was made in accordance with IFRS 5 following the agreements reached at the end of 2010 for the sale of the investment. The sale was finalized on January 31, 2011.

For further details about the above mentioned investments accounted for using the equity method please see Item 4. Information on the Telecom Italia Group 4.2 Business Units 4.2.5 International Investments , Note Other Non-current assets and Note Events Subsequent To December 31, 2010 of the Notes to the Consolidated Financial Statements included elsewhere in this Annual Report.

**V OTHER INCOME (EXPENSES) FROM INVESTMENTS**

Details are as follows:

	Year ended December 31,			
	2010 (a)	2009 (b)	Changes (a-b)	%
	(millions of euros, except percentages)			
Dividends from other investments	2	2		



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Net gains on disposal of other investments	30	4	26	650
Sofora revaluation, net of the reversal of the negative exchange rate reserve	266		266	
Writedowns of Italtel group		(39)	39	
Writedowns of other investments	(9)	(18)	9	50
<b>Total</b>	<b>289</b>	<b>(51)</b>	<b>340</b>	<b>667</b>

Other income (expenses) from investments in 2010 amounted to 289 million euros, including the revaluation, net of the negative exchange rate effect, of 266 million euros on the investment interest already held in Sofora Telecomunicaciones (50%). In particular, consistent with IFRS 3, following the acquisition of control of Sofora Telecomunicaciones, which took place on October 13, 2010 through the acquisition of a further 8% stake, the investment interest previously held in the subsidiary, accounted for using the equity method, was remeasured at fair value at the acquisition date of control.

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The line item also includes the net gain of 29 million euros realized on the settlement agreement reached between the Telecom Italia Group and the Bolivian government for the resolution of the dispute over the May 1, 2008 expropriation by that government of the investment held by the Group in Entel Bolivia.

In 2009, the balance of Other income (expenses) from investments was an expense balance of 51 million euros and included the writedown of 39 million euros on the investment in the Italtel group.

**v FINANCE INCOME (EXPENSES)**

Details are as follows:

	Year ended December 31,			
	2010 (a)	2009 (b)	Changes (a-b)	%
	(millions of euros, except percentages)			
Fair value measurement of call options for 50% on Sofora Telecomunicaciones share capital.		60	(60)	(100.0)
Early termination of derivative instruments	(9)	22	(31)	(140.9)
Net finance expenses, fair value adjustments of derivatives and underlyings and other items	(2,065)	(2,252)	187	8.3
<b>Total</b>	<b>(2,074)</b>	<b>(2,170)</b>	<b>96</b>	<b>4.4</b>

The change in finance income (expenses) was impacted by the overall reduction in interest rates and the decrease in debt exposure which reduced net finance expenses, fair value adjustments of derivatives and underlyings and other items by 187 million euros, from 2,252 million euros in 2009 to 2,065 million euros in 2010.

For further details about finance income and finance expenses, please see Note Finance income and Note Finance expenses, respectively, of the Notes to the Consolidated Financial Statements included elsewhere in this Annual Report.

**v INCOME TAX EXPENSE**

Income tax expense amounted to 548 million euros, a decrease of 573 million euros compared to 1,121 million euros in 2009. Although, income taxes of the Parent, Telecom Italia S.p.A. remained stable, the Brazil Business unit had a tax benefit of about 700 million euros arising mainly from the recognition of deferred tax assets in connection with the recoverability of prior years tax loss carryforwards which became recoverable in 2010 on the basis of updated assessments of future taxable income of the companies in the Business Unit.

**v LOSS FROM DISCONTINUED OPERATIONS/NON-CURRENT ASSETS HELD FOR SALE**

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In 2010, this line item was a loss of 7 million euros and included expenses incurred in connection with sales transactions of prior years, while 2009 (-662 million euros) included the impairment charge for the goodwill attributed to the broadband operations in Germany and also the contribution to the consolidated financial statements by HanseNet, sold at the beginning of 2010.

### **5.2.7 RESULTS OF OPERATIONS OF BUSINESS UNITS FOR THE YEAR ENDED DECEMBER 31, 2010 COMPARED WITH THE YEAR ENDED DECEMBER 31, 2009**

#### **v DOMESTIC**

Starting from January 1, 2010 the companies Shared Service Center and HR Services, previously included under Other Operations, were included in the Domestic Business Unit. These companies activities largely relate to services provided internally to the Business Unit.

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The following table sets forth, for the periods indicated, certain financial and other data for the Domestic Business Unit.

	2010 (a)	Year ended December 31, 2009		Changes %
		(b)	(a-b)	
		(millions of euros, except percentages and employees)		
Revenues	20,068	21,663	(1,595)	(7.4)
Operating profit	5,162	5,393	(231)	(4.3)
· % of Revenues	25.7	24.9		
Capital expenditures	3,106	3,515	(409)	(11.6)
Employees at year-end (units)	56,530	59,367	(2,837)	(4.8)

**Core Domestic**

	2010 (a)	Year ended December 31, 2009		Changes %
		(b)	(a-b)	
		(millions of euros, except percentages and employees)		
Revenues(1)	19,065	20,580	(1,515)	(7.4)
· Consumer	9,739	10,999	(1,260)	(11.5)
· Business	3,509	3,730	(221)	(5.9)
· Top	3,511	3,688	(177)	(4.8)
· National Wholesale	2,076	1,996	80	4.0
· Other	230	167	63	37.7
Operating profit	4,967	5,189	(222)	(4.3)
· % of Revenues	26.1	25.2		
Capital expenditures	3,027	3,427	(400)	(11.7)
Employees at year-end (units)	55,475	58,098	(2,623)	(4.5)

(1) Data are net of intersegment transactions.

For the year 2010, the following changes compared to 2009 are noted with regards to the market segments:

**Consumer:** the decrease in revenues of the Consumer segment was 1,260 million euros (-11.5%), of which 1,003 million euros (-9.5%) related to service revenues and 257 million euros to product revenues. The decrease in service revenues was principally attributable to the contraction in traditional voice service revenues, particularly Fixed-line voice (-394 million euros, of which -212 million euros was attributable to traffic and -123 million euros to access revenues), and outgoing Mobile voice (-486 million euros). The mobile segment continues to be subject to fierce competition. In order to address this challenge new sales policies were introduced as early as the end of 2009 aimed at recovering competitiveness through packages offering clearer and more convenient rate plans. As a result of such actions during 2010, the decline in the customer base was halted, creating the basis for an improvement in the trend during 2011.

The decrease in sales was also attributable to lower Mobile termination revenues (-168 million euros, of which -111 million euros can be traced to the effect of the reduction in rates) and in text messaging revenues (-84 million euros, driven by the same factors indicated above for outgoing voice revenues). Internet services recorded a positive change compared to 2009, due to the continuing growth of both Fixed (+75 million euros of ADSL access revenues) and Mobile (+47 million euros) broadband services;

- **Business:** the Business segment recorded a decrease in revenues of 221 million euros (-5.9%). Despite the decrease, over the course of 2010 this segment gradually recovered compared to the previous quarters and considerably improved over the decline reported in the prior year (-9.6%). This improved performance, more marked in the fixed than the mobile area, was due to the marketing policies begun in the second half of 2009, especially with the Impresa Semplice brand, geared to reducing the erosion of the fixed and mobile customer base and achieving a better quality of customer acquisitions. In the Fixed area, the customer base of voice accesses in 2010 is down by about 106,000 accesses, a decline that was lower than in 2009 (about

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-235,000 accesses), of which about 27,000 came in the fourth quarter. Broadband accesses grew by 67,000 (+38,000 in 2009) on an annual basis, including 12,000 in the fourth quarter. In the Mobile area, the annual increase was 294,000 lines, of which 73,000 was in the fourth quarter;

**Top:** the Top segment recorded a decrease in revenues of 177 million euros (-4.8%) with a gradual improvement over the course of 2010 especially in the 4<sup>th</sup> quarter of 2010. Revenues in the Fixed area contracted 7.8% due to the difficulties affecting the Voice and Data areas as a result of the overall macroeconomic situation and the growing pressure on prices. The ICT area remained flat year to year on account of customized plans designed to meet client needs. In the Mobile area, revenues continued to grow (+7.8%) aided by the continuing expansion of the customer base and the increase in VAS (about +16.4%);

**National Wholesale:** the increase in revenues (+80 million euros or +4.0%) was generated by the growth of the OLOs (Other Licensed Operators) in Local Loop Unbundling, Wholesale Line Rental and Bitstream.

**International Wholesale**

	Year ended December 31,			
	2010 (a)	2009 (b)	Change (a-b)	%
Revenues	1,569	1,710	(141)	(8.2)
· <i>Of which third parties</i>	1,099	1,208	(109)	(9.0)
Operating profit	194	209	(15)	(7.2)
· <i>% of Revenues</i>	12.4	12.2		
Capital expenditures	82	122	(40)	(32.8)
Employees at year-end (units)	1,055	1,269	(214)	(16.9)

In 2010, International Wholesale (the Telecom Italia Sparkle group) reported revenues of 1,569 million euros, down 141 million euros (-8.2%) compared to 2009. The decline was almost entirely due to the voice business (-132 million euros) which has been adversely affected by strong price pressure caused by market competitiveness and also measures taken by Telecom Italia to rationalize the business based on a more selective approach to the client portfolio. IP&Data revenues were basically flat year on year whereas Multinational Client Services revenues grew slightly. Elettra, which was sold on September 30, 2010, contributed to International Wholesale revenues only for the first nine months of 2010 and not for the entire year as in 2009 (the contribution of revenues to the Group for the fourth quarter of 2009 had amounted to 9 million euros).

\* \* \*

In addition to the summary by market segment reported above, sales information by technology (fixed and mobile) is also presented below.

Revenues of the Domestic Business Unit by technology and market segment are reported below:

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Market segment	Total	2010		Year ended December 31, 2009			Change %		
		Fixed (1)	Mobile (1)	Total	Fixed (1)	Mobile (1)	Total	Fixed (1)	Mobile (1)
				(millions of euros, except percentages)					
Consumer	9,739	4,674	5,275	10,999	5,037	6,251	(11.5)	(7.2)	(15.6)
Business	3,509	2,336	1,220	3,730	2,472	1,315	(5.9)	(5.5)	(7.2)
Top	3,511	2,724	887	3,688	2,956	823	(4.8)	(7.8)	7.8
National Wholesale	2,076	2,934	234	1,996	2,758	194	4.0	6.4	20.6
Other (support structures)	230	201	76	167	174	14	37.2	15.1	
<b>Total Core Domestic</b>	<b>19,065</b>	<b>12,869</b>	<b>7,692</b>	<b>20,580</b>	<b>13,397</b>	<b>8,597</b>	<b>(7.4)</b>	<b>(3.9)</b>	<b>(10.5)</b>
International Wholesale	1,569	1,569		1,710	1,710		(8.2)	(8.2)	
<i>Eliminations</i>	<i>(566)</i>	<i>(322)</i>		<i>(627)</i>	<i>(368)</i>				
<b>Total Domestic</b>	<b>20,068</b>	<b>14,116</b>	<b>7,692</b>	<b>21,663</b>	<b>14,739</b>	<b>8,597</b>	<b>(7.4)</b>	<b>(4.2)</b>	<b>(10.5)</b>

(1) The breakdown by fixed and mobile technology is presented gross of intersegment eliminations.

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The performance of the major business areas was as follows:

· Revenues from Fixed Telecommunications

In 2010, revenues of the fixed telecommunications area amounted to 14,116 million euros, decreasing by 623 million euros (-4.2%) compared to 2009.

At December 31, 2010, the number of retail voice accesses was 15.4 million; the trend of line reductions improved in the fourth quarter of 2010 (-233,000 lines) compared to the same period of 2009 (-260,000). In total, line reductions for 2010 were 746,000, lower by 509,000 compared to 2009 (-1,255,000).

The wholesale customer portfolio grew and reached approximately 6.8 million accesses (+613,000 accesses against December 31, 2009).

The total broadband portfolio at December 31, 2010 was equal to approximately 9.1 million accesses (+317,000 accesses compared to December 31, 2009), of which wholesale accesses were over 1.9 million.

Retail voice

	2010	Year ended December 31,		Change		
		2009	2009			%
		%	%		%	
	(millions of euros, except percentages)					
Traffic	2,358	38.4	2,726	40.1	(368)	(13.5)
Accesses	3,262	53.2	3,491	51.3	(229)	(6.6)
VAS services	177	2.9	207	3.0	(30)	(14.5)
Telephone products	336	5.5	380	5.6	(44)	(11.6)
<b>Total Retail Voice</b>	<b>6,133</b>	<b>100.0</b>	<b>6,804</b>	<b>100.0</b>	<b>(671)</b>	<b>(9.9)</b>

Retail Voice revenues, in all market segments, reflected the continuing decline in the customer base, which throughout 2010 nonetheless continued to improve in part due to the launch of new customer plans *Voce senza limiti* in the Consumer segment. Revenues were also affected by the substitution of Fixed with Mobile and the reduction in the regulated fixed-mobile termination rates. The decrease in revenues from accesses in the retail area (-229 million euros) was offset in part, in the domestic business, by the expansion of national Wholesale services (+95 million euros for regulated intermediate services such as Local Loop Unbundling and Wholesale Line Rentals).

Internet



	2010	Year ended December 31,		Change		
		%	2009	%	%	
	(millions of euros, except percentages)					
<b>Total Internet</b>	<b>1,751</b>	<b>100.0</b>	<b>1,707</b>	<b>100.0</b>	<b>44</b>	<b>2.6</b>
<i>of which content/portal</i>	<i>117</i>	<i>6.7</i>	<i>144</i>	<i>8.4</i>	<i>(27)</i>	<i>(18.8)</i>

Internet revenues were 1,751 million euros in 2010, increasing 44 million euros (+2.6%) compared to 2009, due to the growth of broadband, with the total domestic retail broadband access portfolio reaching 7.2 million accesses, an increase of 175,000 accesses compared to the end of 2009. Flat-rate packages now account for 86% (83% at year-end 2009) due in part to developing new plans aimed at the Consumer segment *Internet senza limiti* and *Tutto senza limiti*. The decrease in revenues of the content/portal component (-27 million euros, -18.8% compared to 2009) was principally due to the decline in revenues from the resale of content (starting from July 2010, when the sale/purchases contracts on soccer rights ended and were not renewed) and to a lesser extent to the reduction in revenues for purchases of content on the *Rosso Alice* portal and the IPTV platform.

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	2010	Year ended December 31,		Change	
		2009	2009		
(millions of euros, except percentages)					
Leased lines	163	9.8	190	11.0	(27) (14.2)
Data transmission	473	28.7	505	29.2	(32) (6.3)
Data products	201	12.1	204	11.8	(3) (1.5)
ICT	818	49.4	831	48.0	(13) (1.6)
· of which ICT Services	503		510		(7) (1.4)
· of which ICT Products	315		321		(6) (1.9)
<b>Total Data Business</b>	<b>1,655</b>	<b>100.0</b>	<b>1,730</b>	<b>100.0</b>	<b>(75) (4.3)</b>

Business Data revenues fell 75 million euros (-4.3%) compared to 2009. The decrease reflected the weak economic environment and the decrease in prices for traditional leased lines and data transmission businesses. Specifically, the decrease in revenues in the ICT area was 13 million euros (-1.6%) owing to the slump in product sales (-6 million euros, in connection with the policy focusing on revenues with a higher margin) and also in the services area (-7 million euros). The decrease in Services (-1.4%) was due to the decline in corporate spending, also in the ICT area, owing to the difficult economic environment. In particular, companies are looking to achieve efficiencies by combining minor costs and higher technological levels. This should be favorable for the spread of services on owned platforms such as Cloud Computing, a strategic objective of companies for the future.

Wholesale

	2010	Year ended December 31,		Change	
		2009	2009		
(millions of euros, except percentages)					
National Wholesale	3,053	73.2	2,888	70.1	165 5.7
International Wholesale(1)	1,118	26.8	1,229	29.9	(111) (9.0)
<b>Total Wholesale</b>	<b>4,171</b>	<b>100.0</b>	<b>4,117</b>	<b>100.0</b>	<b>54 1.3</b>

(1) Includes sales to the third-party market and Domestic Mobile Telecommunications component.

The customer portfolio of Telecom Italia's Wholesale division reached about 6.8 million accesses for voice services and 1.9 million for broadband services at the end of 2010.

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Revenues from national wholesale services increased by 165 million euros (+5.7%) compared to 2009. The change in wholesale revenues was related to the expansion of the customer base of alternative operators served through the various types of accesses.

### **Revenues from Mobile Telecommunications**

Mobile telecommunications revenues were 7,692 million euros in 2010, a decrease of 905 million euros (-10.5%) compared to 2009: revenues from services posted a decline of 8.4% and product revenues decreased by 46.9%.

At December 31, 2010, the number of Telecom Italia mobile lines was approximately 31.0 million, an increase of 162,000 lines compared to December 31, 2009, following several years of decline.

In detail the trend of the main types of revenues from Mobile telecommunications was as follows.

#### ***Outgoing voice***

Outgoing Voice revenues totaled 4,033 million euros, a decrease of 550 million euros (-12.0%) compared to 2009. The sales policies begun in the fourth quarter of 2009, geared to bringing rate plans to more competitive levels, particularly encouraging traffic within the TIM customer community, has not yet resulted

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in an increase in volumes such as to compensate for the reduction in prices. Improvements were seen in the fourth quarter compared to the first nine months of 2010, where a -12.5% change was recorded in revenues against a +6.7% increase in traffic volumes, while in the fourth quarter there was a -10.2% change in revenues and a +20.1% increase in traffic volumes.

***Incoming voice***

Incoming voice revenues were 1,358 million euros in 2010, a decrease of 152 million euros (-10.1%), compared to 2009, due mainly to the reduction in termination prices on the mobile network (-142 million euros for retail segment).

***Value-added Services (VAS)***

Value-added services (VAS) revenues amounted to 2,045 million euros in 2010, an increase of 1.1% compared to 2009. Such increase was primarily attributable to interactive VAS (+8.4%), due especially to the contribution made by Browsing revenues (+13.2%). The ratio of VAS revenues to revenues from services was about 27.5%, compared to 25% in the two prior years.

***Handset sales***

Handset sales revenues were 256 million euros in 2010, a decline of 226 million euros (-46.9%) compared to 2009. With a strategy aimed at rationalizing the product portfolio in order to recover profitability and in the highly competitive free market for mobile handsets which marked the first eleven months of 2010, it was only in December that the decline in sales was reversed with the latest generation of handset devices (smartphones and tablets). The number of handsets sold in December 2010 was 11% higher than December 2009 despite the overall annual decrease of 46.9% described above. In 2011, such change is expected to continue due to an increasingly higher number of sales of handsets that can access the new internet services.

**Operating profit**

Operating profit was 5,162 million euros in 2010, a decrease of 231 million euros (-4.3%) compared to 2009. The operating profit margin was 25.7% in 2010 (24.9% in 2009).

The operating profit performance was impacted by the change in the following line items:

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*acquisition of goods and services* totaled 7,131 million euros in 2010, a reduction of 1,209 million euros (-14.5%) compared to 2009. This decrease was mainly due to a reduction in the amounts to be paid to other operators owing to the effect of the development of the Community TIM rate plans and the reduction in the termination rates of voice calls on the network of other operators from fixed and mobile networks. Lower purchases of equipment for resale also contributed to the reduction, particularly the cost of handsets on account of the new mobile marketing policy. Commercial expenses for customer acquisition costs were also down due to the Group's strategy of focusing on higher-value customers. Fixed costs, too, were also the focus of the effective reduction and rationalization actions begun in prior years;

*employee benefits expenses* of 3,473 million euros in 2010, represented an increase of 103 million euros compared to 2009. While ordinary employee benefits expenses decreased by 151 million euros, mostly due to the reduction in the headcount of the average salaried workforce (-3,148 persons compared to December 31, 2009, of whom -565 persons are under the solidarity contracts in Telecom Italia S.p.A. and Shared Service Center), higher expenses were incurred for collective dismissal agreements under Law 223/1991 in the amount of 254 million euros, following the agreement signed with the labor unions by Telecom Italia S.p.A on August 4, 2010, by Telecom Italia Sparkle on December 7, 2010 and by Shared Service Center on November 16, 2010; and

*other operating expenses* of 709 million euros in 2010, represented a decrease of 140 million euros compared to 2009, mainly as a result of the reduction in writedowns and expenses in connection with credit management.

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Apart from the factors mentioned above, the operating profit performance can be attributed to the lower *depreciation and amortization charges* of 207 million euros in 2010 (largely due to the reduction in depreciable assets).

**Capital expenditures**

Capital expenditures totaled 3,106 million euros in 2010, down by 409 million euros compared to 2009, principally due to the impact of the purchase in 2009 of part of the IPSE frequencies (89 million euros) and the continuation of the plans for the optimization and rationalization of capital expenditures particularly with respect to Network Platforms, Service Platforms, IT and Service Creation. Also contributing to the reduction is the new commercial policy regarding mobile handsets which is more selective and focused on high-value customers.

The percentage of capital expenditures to revenues was 15.5% in 2010 (16.2% in 2009).

**Employees**

Employees were 56,530 as of December 31, 2010, a reduction of 2,837 units compared to December 31, 2009.

**v BRAZIL**

The following table sets forth, for the periods indicated, certain financial and other data for the Brazil Business Unit.

	2010	2009	Year ended December 31,		Changes (a-b)	%
			2010 (a)	2009 (b)		
	(millions of euros, except percentages and employees)		(millions of BRL, except percentages and employees)			
Revenues	6,199	4,753	14,457	13,161	1,296	9.8
Operating profit	685	209	1,597	580	1,017	
· % of Revenues	11.0	4.4	11.0	4.4		
Capital expenditures	1,216	964	2,836	2,671	165	6.2
Employees at year-end (units)	10,114	9,783	10,114	9,783	331	3.4

**Revenues**

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Revenues totaled 14,457 million Brazilian reais, increasing 1,296 million Brazilian reais compared to 2009 (+9.8%). Revenues in 2009, reclassified to take into account the change in the scope of consolidation after the acquisition of Intelig Telecomunicações Ltda, totaled 13,750 million Brazilian reais.

Service revenues in 2010 were 13,571 million Brazilian reais, an increase of 1,337 million Brazilian reais compared to 12,234 million Brazilian reais in the prior year (+10.9%); product revenues fell from 927 million Brazilian reais in 2009 to 886 million Brazilian reais in 2010 (-4.5%), due to growth in rate plans offered separately from the sale of handsets ( SIM only sales).

The monthly ARPU, or average revenue per user, was 23.7 Brazilian reais at December 2010 compared to 26.6 Brazilian reais at December 2009.

Total lines at December 31, 2010 were 51.0 million, an increase of 24.1% over December 31, 2009, corresponding to a 25.1% market share of lines.

### **Operating profit**

Operating profit was 1,597 million Brazilian reais in 2010, an increase of 1,017 million Brazilian reais compared to 2009. This significant improvement in operating profit was attributable to, on the one hand, the increase in revenue margins, owing to the expansion of on net traffic and the growth of revenues from advanced services and, on the other, by sales policies which reduced the level of handset subsidies and overall efficiency gains in costs generally unrelated to business development.

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Furthermore operating profit was positively impacted by lower depreciation and amortization charges of 285 million Brazilian reais (2,594 million Brazilian reais in 2010, compared to 2,879 million Brazilian reais in 2009). In particular, the reduction in amortization was attributable to the change in useful life of software (-364 million Brazilian reais) while the depreciation charge increased for plant and machinery (+117 million Brazilian reais).

With respect to changes in costs, the following is noted:

- *acquisition of goods and services* totaled 8,208 million Brazilian reais (7,777 million Brazilian reais in 2009). The increase of 5.5% compared to the prior year (+431 million Brazilian reais) was the result of higher rent and lease costs of 225 million Brazilian reais (1,084 million Brazilian reais in 2010), higher outside service costs of 98 million Brazilian reais, higher purchases of raw materials, auxiliaries, consumables and merchandise for 62 million Brazilian reais and a higher portion of revenues to be paid to other TLC operators of 45 million Brazilian reais. Excluding the change in the scope of consolidation (692 million Brazilian reais), there would have been a reduction in costs of 261 million Brazilian reais;
- *employee benefits expenses*, amounted to 659 million Brazilian reais, increasing 86 million Brazilian reais compared to 2009 (+14.9%). Excluding the change in the scope of consolidation, the increase would have been 18 million Brazilian reais due to the variation in the composition and the per unit cost of the workforce. The average number of employees fell from 8,900 in 2009 to 8,727 in 2010. The percentage of employee benefits expenses to revenues was 4.6%, increasing 0.2 percentage points compared to 2009; and
- *other operating expenses*, amounted to 1,371 million Brazilian reais in 2010, an increase of 6.0% (1,293 million Brazilian reais in 2009). Such expenses consist of the following:

	Year ended December 31,			
	2010 (a)	2009 (b)	Changes (a-b) %	
	(millions of Brazilian reais except percentages)			
Impairments and expenses in connection with credit management	311	422	(111)	(26.3)
Accruals to provisions	41	70	(29)	(41.4)
TLC operating fees	961	735	226	30.7
Indirect duties and taxes	26	33	(7)	(21.2)
Sundry expenses	32	33	(1)	(3.0)
<b>Total</b>	<b>1,371</b>	<b>1,293</b>	<b>78</b>	<b>6.0</b>

**Capital expenditures**

Capital expenditures were 2,836 million Brazilian reais in 2010, an increase of 165 million Brazilian reais compared to 2009, primarily due to higher capital expenditures for the network (2G and 3G technologies) and IT platforms. The 2G (voice) capital expenditure program is directed towards improving the capacity, the coverage and the quality of the network, supporting the increase in traffic due to the expansion of on net plans. Capital expenditures for 3G coverage are also continuing in accordance with the regulatory objectives and market developments.



**Employees**

Employees were 10,114 at December 31, 2010, an increase of 331 people compared to December 31, 2009 (9,783 units).

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The following table sets out certain selected financial data for the Argentina Business Unit in 2010, beginning with its consolidation with the Telecom Italia Group on October 13, 2010, the date of acquisition of control by the Telecom Italia Group. The amounts presented include the effects of the application of the purchase price method. Specifically, in conformity with the requirements of IFRS 3, all the assets and liabilities of the group acquired have been measured for their recognition at fair value for purposes of the calculation of goodwill arising from the acquisition of control of Sofora group. Accordingly, the economic values include, beginning October 13, 2010, the impacts of such measurement and especially the higher amortization charges related thereto.

	Period from October 13, 2010 to December 31, 2010	
	(millions of euros except percentages and employees)	(millions of Argentine pesos except percentages and employees)
Revenues	798	4,142
Operating profit	105	542
· % of Revenues	13.1	13.1
Capital expenditures	188	975
Employees at year-end (units)(*)	15,650	15,650

(\*) Includes employees with temporary work contracts: 18 at December 31, 2010.

For a better understanding of the performance of the Argentina Business Unit, the following table sets out certain selected financial data for the full year 2010 compared to 2009. This data is unaudited and provided solely for information purposes (illustrative and comparative) and are not part of the consolidated results of the Telecom Italia Group.

	2010		Year ended December 31, 2009		Changes	
	(millions of euros, except employees)	(millions of euros, except employees)	(a) (millions of Argentine pesos, except percentages and employees)	(b) (millions of Argentine pesos, except percentages and employees)	(a-b)	%
Revenues	2,820	2,337	14,627	12,170	2,457	20.2
Capital expenditures	493	428	2,558	2,231	327	14.7
Employees at year-end (units)(*)	15,650	15,333	15,650	15,333	317	2.1

(\*) Includes employees with temporary work contracts: 18 at December 31, 2010 and 30 at December 31, 2009.

Revenues were 14,627 million Argentine pesos in 2010, an increase of 20.2% compared to the prior year (12,170 million Argentine pesos in 2009). The increase was mainly due to the growth of the customer base in the fixed and broadband businesses as well as mobile businesses, in addition to the higher ARPU. The main source of revenues for the Argentina Business Unit is mobile telephony which accounts for 68% of consolidated revenues, an increase of 24% in 2010 compared to 2009.

**Capital expenditures**

Capital expenditures were 2,558 million Argentine pesos in 2010, increasing 14.7% compared to 2009. Such amount includes 551 million Argentine pesos for the capitalization of customer acquisition costs for the subscription of binding 18 - 24 month contracts for mobile customers and 12 month contracts for broadband customers.

With respect to the fixed network, capital expenditures have been directed to the expansion of the optic fiber infrastructure, DWDM technology and expansion of the IP backbone in order to improve transmission capacity and increase the access speed offered to customers.

At the same time, Personal has principally invested in the 3G network to increase capacity and expand coverage as well as in the platforms to expand the Value-Added Services and in IT projects. Capital expenditures by Nucleo are aimed mainly at the 3G access network and switching.

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Employees were 15,650 at December 31, 2010, an increase of 317 units compared to December 31, 2009 (+2.1%).

**v MEDIA**

The following table sets forth, for the periods indicated, certain financial and other data for the Media Business Unit.

	Year ended December 31,			
	2010	2009	Changes	
	(a)	(b)	(a-b)	%
	(millions of euros, except percentages and employees)			
Revenues	258	230	28	12.2
Operating profit (loss)	(92)	(80)	(12)	(15.0)
· % of Revenues	(35.7)	(34.8)		
Capital expenditures	67	53	14	26.4
Employees at year-end (units)	777	757	20	2.6

In May 2009 Telecom Italia Media S.p.A. sold a 60% stake in Telecom Media News, which controls the APCOM press agency, one of the major providers of primary national news, to the company Sviluppo Programmi Editoriali S.p.A. (E.P.S. group). The principal operating data of the company Telecom Media News up to April 30, 2009 are as follows:

	1.1	4.30.2009
	(million of euros)	
Revenues		3
Operating profit (loss)		(2)

The following table and discussions of the financial data for 2010 and 2009, which have been revised to exclude the results relating to the company Telecom Media News, are as follows:

	Year ended December 31,			
	2010	2009	Changes	
	(a)	(b)	(a-b)	%
	(millions of euros, except percentages and employees)			
Revenues	258	227	31	13.7
Operating profit (loss)	(92)	(68)	24	35.3
· % of Revenues	35.7	(30.0)		

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Capital expenditures	67	53	14	26.4
Employees at year-end (units)	777	757	20	2.6

Revenues were 258 million euros in 2010, increasing 31 million euros (+13.7%) compared to 227 million euros in 2009. In greater detail:

- revenues of Telecom Italia Media S.p.A. in 2010, before intragroup eliminations, amounted to 116 million euros, increasing 2 million euros (+1.7%) compared to 2009. Net advertising revenues rose by 8.5% compared to 2009, with net sales of 99 million euros compared to 92 million euros in the prior year. Sales of Digital Content for Telecom Italia decreased (-2 million euros) due to lower prices in the new contract which began in April and Media Service revenues also fell (-3 million euros) following the termination of services rendered to Dahlia TV (concluded in the first half of the prior year) which had generated revenues of 4 million euros to June 2009;
- MTV Group revenues were 98 million euros in 2010, basically unchanged, before intragroup eliminations, compared to 2009. This result was reached due to higher advertising revenues on the One Channel (+1 million euros) and the new MTV+ channel (+1 million euros), and also the satellite channels (+2 million euros). Conversely, in 2010, MTV Mobile revenues fell by 4 million euros and revenues of the Web channels were down by 1 million euros;

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- revenues from Network Operator activities, before intragroup eliminations, amounted to 76 million euros in 2010, compared to 50 million euros in 2009, an increase of 26 million euros (+53.1%). This result is principally due to higher revenues from the rental of bandwidths to third parties.

2010 also featured a broader spectrum of offerings by the Group with new programs and the launch of new digital terrestrial channels (La7D and MTV+) and the Web (La7.TV and the new portals Mtvnews.it and Nickjr.it), demonstrating how free TV still has a big potential if guided by the quality and excellence of the proposed content. The result of the above illustrated initiatives led to an increase in audience share, and an increase in revenues and profit.

### **Operating profit**

Operating profit was a negative 92 million euros in 2010; an increase in loss of 24 million euros compared to a loss of 68 million euros in 2009. The change can be ascribed to the impairment loss on goodwill of 46 million euros recorded on the basis of the impairment test on the Media Business Unit, only partly offset by:

- the improvement of 2 million euros for Telecom Italia Media S.p.A. due to higher revenues and reduction in costs on other operations;
- the increase of 2 million euros for MTV Group due to the aforementioned stable revenues, the reduction in Playmaker activities, the lower costs of Mobile activities and the constant focus on operating costs;
- the improvement of 17 million euros of Network Operator due to higher revenues, as described above, which were only partly offset by higher operating costs that included 9 million euros for the writedown of receivables from Dahlia TV, after it was wound up on January 10, 2011.

### **Capital expenditures**

Capital expenditures amounted to 67 million euros in 2010 (53 million euros in 2009). Such expenditures were attributed to Telecom Italia Media S.p.A. (32 million euros), the MTV group (7 million euros) and Telecom Italia Media Broadcasting (28 million euros), mostly for the acquisition of television rights extending beyond one year (31 million euros) and the acquisition of infrastructures for the expansion and maintenance of the digital network (28 million euros).

### **Employees**

There were 777 employees at December 31, 2010, an increase of 20 units compared to December 31, 2009, and included 44 units with temporary work contracts (38 units at December 31, 2009). The increase was mainly due to Telecom Italia Media S.p.A., as a result of building up its Digital Content structure and the start of the new La7D channel and programming changes.

## v OLIVETTI

The following table sets forth, for the period indicated, certain financial and other data for the Olivetti Business Unit.

	Year ended December 31,			
	2010 (a)	2009 (b)	(a-b)	Changes %
	(millions of euros, except percentages and employees)			
Revenues	391	350	41	11.7
Operating profit (loss)	(24)	(19)	(5)	(26.3)
<i>% of Revenues</i>	<i>(6.1)</i>	<i>(5.4)</i>		
Capital expenditures	5	4	1	25.0
Employees at year-end (units)	1,090	1,098	(8)	(0.7)

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#### **Revenues**

Revenues were 391 million euros in 2010, increasing 41 million euros compared to 2009.

The increase in revenues was across all the Commercial Channels, due to the first positive effects of the new product lines linked to the strategic repositioning of the company in the Information Technology market. Particularly important was the contribution to sales by the new product lines (Data Cards, Netbooks and Notebooks) in the Telecom Italia and Olivetti channels.

In Italy, higher sales were recorded in the indirect channel (dealers and distributors) particularly for professional office products, fiscal cash registers and new product lines (Netbooks and Notebooks) which more than offset for the decline in sales of products using ink-jet technology (faxes, multifunctional printers and accessories). The direct channel (sales to large customers) in 2010 grew compared to 2009 due to an order for about 8,000 specialized terminals for the largest gaming operator in Italy. Installations, begun in 2009, are continuing on an important project in collaboration with Telecom Italia S.p.A. for the supply of specialized terminals for payments/services to authorized tobacconists in Italy.

#### **Operating profit**

Operating profit was a negative 24 million euros in 2010, an increase in losses of 5 million euros compared to 2009, owing to employee benefit expenses for 5 million euros, of which:

- expenses for the mobilità procedure under Law 223/91 owing the union agreements signed on January 11, March 8, and September 30, 2010 for 4 million euros;
- other expenses for termination benefit incentives in the foreign affiliates for 1 million euros.

#### **Capital expenditures**

Capital expenditures amounted to 5 million euros in 2010, increasing by 1 million euros over 2009.

#### **Employees**

Employees were 1,090 (1,001 in Italy and 89 abroad) at December 31, 2010, a reduction of 8 compared to December 31, 2009 (1,098 of whom 1,005 in Italy and 93 abroad). During the period, 38 units were added and 46 units left, consistent with the professional remix focused on the



new Olivetti sales offerings.

V INTERNATIONAL INVESTMENTS

**BBNed group**

At September 30, 2010, following the decision taken for its disposal, the BBNed group was considered as a disposal group under IFRS 5 (*Non-current assets held for Sale and Discontinued Operations*). The sales transaction was finalized on October 5, 2010 after obtaining authorization from the competent Dutch authorities.

The BBNed group consisted of the parent, BBNed N.V., and its two subsidiaries, BBeyond B.V. and InterNLnet B.V.

Key results in the first nine months of 2010 and the year 2009 are presented in the following table:

	1.1	9.30.2010	Year ended December 31, 2009
	(millions of euros, except percentages and employees)		
Revenues		62	87
Operating profit (loss)		(3)	(5)
• % of Revenues		(4.8)	(5.7)
Capital expenditures		4	6
Employees at year end (units)		320	347

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**5.2.8 YEAR ENDED DECEMBER 31, 2009 COMPARED WITH YEAR ENDED DECEMBER 31, 2008**

The following chart summarizes the main items which impacted profit attributable to owners of the Parent in 2009:

v **REVENUES**

**Revenues** amounted to 26,894 million euros in 2009, a decrease of 1,852 million euros, or 6.4%, compared to 28,746 million euros in 2008.

The table below sets forth for the periods indicated gross revenues and consolidated revenues by Business Unit.

	2009		Year ended December 31, 2008		Changes	
	Revenues(1) (a)	% of Consolidated revenues	Revenues(1) (b)	% of Consolidated revenues	(a-b)	%
	(millions of euros, except percentages)					
Domestic	21,663	80.5	23,228	80.8	(1,565)	(6.7)
Brazil	4,753	17.7	4,954	17.2	(201)	(4.1)
Media, Olivetti and Other Operations (2)	670	2.5	781	2.7	(111)	(14.2)
<i>Adjustments and eliminations</i>	<i>(192)</i>	<i>(0.7)</i>	<i>(217)</i>	<i>(0.7)</i>	25	11.5
<b>Total Revenues</b>	<b>26,894</b>	<b>100%</b>	<b>28,746</b>	<b>100%</b>	<b>(1,852)</b>	<b>(6.4)</b>

(1) Gross revenues are total revenues of the various business units of the Telecom Italia Group before elimination of intercompany sales (but after elimination of sales between companies within the same major business area).

(2) The Other Operations of the Telecom Italia Group consist of the financial companies and other minor companies not associated with the core business of the Telecom Italia Group.

The **Domestic Business Unit** (divided into Core Domestic and International Wholesale) was adversely impacted by the weak domestic economy in 2009, although the reduction in fixed telephone market revenues was less affected than the mobile telephone business where revenues have fallen compared to the previous year.

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In particular, the change in Core Domestic Revenues during 2009 reflected the following:

a contraction in Consumer segment revenues (-1,196 million euros, -9.8%), attributable in part to business areas with low margins (in particular: mobile segment product revenues -407 million euros and mobile segment content revenues -61 million euros) while growth was reported for Broadband in both fixed (+114 million euros, +13%) and mobile (+42 million euros, +12%) areas;

a fall in Business segment revenues (-394 million euros, -9.6%), which, to a greater extent than the other markets, was hurt by the decline in consumption owing to the weak economic conditions during 2009 and the contrasting impact of competition in the fixed telephony area, particularly regarding Telecom Italia's customer win-back procedure. Nevertheless, positive trends were seen in the stability of fixed internet revenues and growth in mobile browsing revenues;

a limited reduction in the Top segment (-3.4%) driven by strong growth in ICT solutions (+15.3%), stable mobile revenues, offset by a decrease in revenues in the fixed line business; and

a significant increase in the National Wholesale segment (+258 million euros, +14.8%) generated by the growth of the customer base of alternative operators.

With respect to the Brazil Business Unit, revenues totaled 4,753 million euros in 2009, 201 million euros lower than in 2008. The positive trend in VAS revenues, attributable to growth in the customer base (+4.7 million lines compared to the end of 2008) was offset by the fall in sales of handsets and products.

For an in-depth analysis of revenue performance by individual Business Unit, reference should be made to The Business Units of the Telecom Italia Group .

**v OTHER INCOME**

Details are as follows:

	Year ended December 31,			
	2009 (a)	2008 (b)	Changes (a-b)	%
(millions of euros, except percentages)				
Late payment fees charged for telephone services	71	86	(15)	(17.4)
Recovery of employee benefits expenses, purchases and services rendered	46	51	(5)	(9.8)
Capital and operating grants	49	42	7	16.7
Damage compensations, penalties and sundry recoveries	30	64	(34)	(53.1)
Sundry income	84	65	19	29.2
<b>Total other income</b>	<b>280</b>	<b>308</b>	<b>(28)</b>	<b>(9.1)</b>

v **OPERATING EXPENSES**

Our operating expenses amounted to 21,654 million euros in 2009, a reduction of -8.31% compared to 23,617 million euros in 2008 (-1,963 million euros). The decrease was attributable to the following:

- **Acquisition of goods and services** amounted to 11,480 million euros in 2009, a decrease of 1,640 million euros, or -12.5% compared to 2008 (13,120 million euros) partly due to favorable exchange rates (the Brazilian real and the Euro) related to the Brazil Business Unit (-99 million euros). There was a reduction of costs across all areas of expenses (commercial and advertising costs increased slightly), particularly with respect to the portion of revenues to be paid to other operators and purchases of goods by the Domestic Business Unit and the Brazil Business Unit.

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In detail:

	Year ended December 31,			
	2009 (a)	2008 (b)	Changes (a-b) %	
(millions of euros, except percentages)				
Acquisition of raw materials and merchandise	1,852	2,707	(855)	(31.6)
Portion of revenues to be paid to other operators and interconnection costs	4,282	4,927	(645)	(13.1)
Commercial and advertising costs	2,012	1,971	41	2.1
Power, maintenance and outsourced services	1,254	1,280	(26)	(2.0)
Rent and leases	572	572		
Other service expenses	1,508	1,663	(155)	(9.3)
<b>Total acquisition of goods and services</b>	<b>11,480</b>	<b>13,120</b>	<b>(1,640)</b>	<b>(12.5)</b>
<i>% on Revenues</i>	42.7	45.6		

· **Employee benefits expenses**

Details are as follows:

	Year ended December 31,			
	2009 (a)	2008 (b)	Changes (a-b) %	
(millions of euros, except percentages)				
<b>Employee benefits expenses Italian companies:</b>				
· Expenses and costs of Ordinary employees	3,467	3,518	(51)	(1.5)
· Expenses for collective redundancy procedure ( mobilità ) under Law 223/91		292	(292)	(100)
<b>Total employee benefits expenses Italian companies</b>	<b>3,467</b>	<b>3,810</b>	<b>(343)</b>	<b>(9.0)</b>
<b>Total employee benefits expenses Foreign companies</b>	<b>267</b>	<b>304</b>	<b>(37)</b>	<b>(12.2)</b>
<b>Total employee benefits expenses</b>	<b>3,734</b>	<b>4,114</b>	<b>(380)</b>	<b>(9.2)</b>
<i>% on Revenues</i>	13.9	14.3		

The decrease of 51 million euros in the Italian component of ordinary employee benefit expenses was mainly due to lower costs arising from the reduction in the average number of the salaried workforce (-2,821 units compared to 2008, within the same scope of consolidation). The reduction was offset by the continuing effect of the increase in the minimum labor contract terms from June 2008 and the effect of the renewal of the TLC collective national labor contract in October 2009.

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In particular, employee benefits expenses in 2008 included the expenses for collective dismissal agreements under Law 223/91 (292 million euros) related to the Parent Telecom Italia S.p.A., Telecom Italia Sparkle S.p.A., Olivetti S.p.A. and Olivetti I-Jet S.p.A.

With respect to the Group's foreign companies, ordinary employee benefits expenses decreased by 37 million euros due to a decrease in the number of average workforce (-352 units compared to 2008, within the same scope of consolidation) and positive exchange rate effects of the Brazil Business Unit (-8 million euros) as well as the exclusion from the scope of consolidation of Entel Bolivia Group (-4 million euros).

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The Group's average number of salaried workforce for the periods indicated was as follows:

	Year ended December 31,			
	2009 (a)	2008 (b)	Changes (a-b)	%
(equivalent number, except percentages)				
Average salaried workforce Italy	60,324	63,145	(2,821)	(4.5)
Average salaried workforce Foreign(1)	9,640	10,363	(723)	(7.0)
<b>Total average salaried workforce(2)</b>	<b>69,964</b>	<b>73,508</b>	<b>(3,544)</b>	<b>(4.8)</b>
Non-current assets held for sale Foreign(3)	2,168	3,277	(1,109)	(33.8)
<b>Total average salaried workforce including Non-current assets held for sale</b>	<b>72,132</b>	<b>76,785</b>	<b>(4,653)</b>	<b>(6.1)</b>

- (1) The change compared to 2008 takes into account the exclusion of Entel Bolivia group's average headcount of 371 employees.
- (2) The total includes people with temporary work contracts 316 average employees in 2009 (of which 279 average employees in Italy and 37 average foreign employees); 1,073 average units in 2008 (of which 1,013 average employees in Italy and 60 average foreign employees).
- (3) The 2009 data include the average salaried headcount of HanseNet (2,168 units); in 2008 included the average salaried headcount of HanseNet (2,520 units) and the Liberty Surf Group, sold at the end of August 2008 (757 units).

Group's employees at December 31, 2009 and 2008 were as follows:

	As of December 31,			
	2009 (a)	2008 (b)	Changes (a-b)	%
(units, except percentages)				
Employees Italy	60,872	64,242	(3,370)	(5.3)
Employees Foreign	10,512	11,078	(566)	(5.1)
<b>Total Employees (1)</b>	<b>71,384</b>	<b>75,320</b>	<b>(3,936)</b>	<b>(5.2)</b>
Non-current assets held for sale Foreign	2,205	2,505	(300)	(12.0)
<b>Total Employees including Non-current assets held for sale</b>	<b>73,589</b>	<b>77,825</b>	<b>(4,236)</b>	<b>(5.4)</b>

- (1) Includes employees with temporary work contracts: 56 units at December 31, 2009 (of which 43 units in Italy and 13 Foreign units); and 782 units at December 31, 2008 (of which 721 units in Italy and 61 Foreign units).

The foreign employees at December 31, 2009 included 580 units as a result of the entry of Intelig Telecomunicações Ltda in the scope of consolidation of the Brazil Business Unit.

**Other operating expenses**

Details are as follows:

	Year ended December 31,			
	2009	2008	Changes	
	(a)	(b)	(a-b)	%
	(millions of euros, except percentages)			
Impairments and expenses in connection with credit management	565	687	(122)	(17.8)
Accruals to provisions	168	74	94	127.0
Indirect duties and taxes	128	139	(11)	(7.9)
TLC operating fees	318	315	3	1.0
Penalties, compensation and administrative sanctions	73	63	10	15.9
Association dues and fees, donations, scholarships and traineeships	26	26		
Sundry expenses	67	45	22	48.9
<b>Total other operating expenses</b>	<b>1,345</b>	<b>1,349</b>	<b>(4)</b>	<b>(0.3)</b>
<i>% on Revenues</i>	<i>5.0</i>	<i>4.7</i>		



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The reduction in other operating expenses in 2009 compared to 2008, was partially connected with the exchange rates of the Brazil Business Units (-29 millions euros).

In particular, impairments and expenses in connection with credit management consisted of 404 million euros attributable to the Domestic Business Unit (402 million euros in 2008) and 153 million euros to the Brazil Business Unit (280 million euros in 2008).

Accruals to provisions, recorded mainly for pending disputes, included 136 million euros relating to the Domestic Business Unit (31 million euros in 2008) and 25 million euros relating to the Brazilian Business Unit (36 million euros in 2008).

**Depreciation and Amortization**

Details are as follows:

	Year ended December 31,			
	2009 (a)	2008 (b)	Changes (a-b)	%
	(millions of euros, except percentages)			
Amortization of intangible assets with a finite useful life	2,251	2,324	(73)	(3.1)
Depreciation of tangible assets owned and leased	3,300	3,352	(52)	(1.6)
<b>Total depreciation and amortization</b>	<b>5,551</b>	<b>5,676</b>	<b>(125)</b>	<b>(2.2)</b>
<i>% on Revenues</i>	<i>20.6</i>	<i>19.7</i>		

The reduction in depreciation and amortization charges was mainly related to the Domestic Business Unit (-116 million euros) and, for the remaining balance, the net effect between the change in the Brazilian real/euro exchange rate (-34 million euros) and higher depreciation and amortization charges of the Brazil Business Unit.

**Net losses on disposals of non-current assets**

Net losses on disposals of non-current assets were 59 million euros in 2009 (35 million euros of net gains on disposal of non-current assets in 2008) and include:

- a 39 million euros loss connected with the final divestiture of the credit management software developed for the fixed consumer clientele of the Domestic Business Unit;

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- a loss of 11 million euros on the sale of a 60% stake in Telecom Media News S.p.A. by Telecom Italia Media S.p.A..

In 2008, net gains on disposals of non-current assets included net gains of 9 million euros mainly attributable to the disposal of the Pay-per-View business segment by Telecom Italia Media in addition to other net gains mainly on the sale of real properties.

- **Impairment losses on non-current assets** amounted to 12 million euros in 2009 (12 million euros in 2008). 2009 included 6 million euros for the impairment loss attributable to goodwill, within Other Operations, of the consolidated company BBNet following impairment testing and the remaining impairment losses were mainly taken by the Domestic Business Unit.

The impairment test for the other cash-generating units of the Telecom Italia Group indicated that the recoverable amounts exceeded the carrying amounts, therefore no additional impairment losses were recognized on goodwill.

### v OPERATING PROFIT

**Operating profit** was 5,493 million euros in 2009, an increase of 56 million euros compared to 2008 (1.0%). As a percentage of revenues, operating profit was 20.4% in 2009 (18.9% in 2008).

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Details are as follows:

	2009 (a)	Year ended December 31, 2008		Changes	
		(b)	(a-b)	%	
(millions of euros, except percentages)					
ETECSA.	54	53	1	1.9	
Other	13	11	2	18.2	
<b>Total</b>	<b>67</b>	<b>64</b>	<b>3</b>	<b>4.7</b>	

For further details about the above mentioned investments accounted for using the equity method please see Item 4. Information on the Telecom Italia Group 4.2 Business Units 4.2.5 International Investments , and Note Other Non-current assets of the Notes to the Consolidated Financial Statements included elsewhere in this Annual Report.

**v OTHER INCOME (EXPENSES) FROM INVESTMENTS**

Details are as follows:

	2009 (a)	Year ended December 31, 2008		Changes	
		(b)	(a-b)	%	
(millions of euros, except percentages)					
Dividends from other investments	2	3	(1)	(33.3)	
Net gains on disposal of other investments	4	2	2	100	
Writedowns of Italtel group	(39)		(39)		
Writedowns of other investments and other income expenses	(18)	(1)	(17)		
<b>Total</b>	<b>(51)</b>	<b>4</b>	<b>(55)</b>		

Other income (expenses) from investments amounted to a negative 51 million euros in 2009 and included the writedown of 39 million euros on the 19.37% investment in the Italtel Group. The amount of the investment, recorded at cost, was written off on the basis of a valuation backed by a specific report on its estimated value, conducted by an independent appraiser. Other income (expenses) from investments also included gains, net of the relative transaction expenses of 3 million euros, on the disposals, in early 2009, of the investments held in Luna Rossa Challenge 2007 and Luna Rossa Trademark, which were classified as Non-current assets held for sale at December 31, 2008.

**v FINANCE INCOME (EXPENSES)**

Details are as follows:

	Year ended December 31,			
	2009 (a)	2008 (b)	Changes (a-b) %	
	(millions of euros, except percentages)			
Fair value measurement of call options for 50% of Sofora Telecomunicaciones share capital.	60	(190)	250	131.6
Income on bond buybacks		62	(62)	(100)
Early termination of cash flow derivatives	22	19	3	15.8
Writedown of receivables from Lehman Brothers		(58)	58	100
Accrual to provisions for interest (Telecom Italia Sparkle case)	(10)	(10)		
Net finance expenses, fair value adjustments of derivatives and underlyings and other items	(2,242)	(2,434)	192	7.9
<b>Total</b>	<b>(2,170)</b>	<b>(2,611)</b>	<b>441</b>	<b>16.9</b>

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The change in finance income (expenses) was impacted by the following:

- the overall reduction in interest rates and the decrease in debt exposure and an improvement, compared to the previous year, of the impact in the fair value adjustments of the positions qualifying for hedge accounting;
- the improvement in the fair value measurement of the call options on Sofora;
- 2008 included the writedown of receivables from Lehman Brothers International Europe Ltd and Lehman Brothers Special Financing Inc., arising on transactions in derivative instruments hedging financial risks on existing financial liabilities; and
- lower income on bond buybacks. Such bond repurchase transactions, although having no impact in terms of finance income (expenses) in 2009 (income of 62 million euros in 2008), will give rise to lower finance expenses prospectively and constituted an efficient alternative investment of excessliquidity.

Furthermore, in 2009, net finance expenses included an accrual of 10 million euros (10 million euros in 2008) to the provision for risks and charges due to the Telecom Italia Sparkle case .

For further details about finance income and finance expenses, please see Note Finance income and Note Finance expenses , respectively, of the Notes to the Consolidated Financial Statements included elsewhere in this Annual Report.

**v INCOME TAX EXPENSE**

Income tax expense amounted to 1,121 million euros, an increase of 444 million euros compared to 677 million euros in 2008. 2008 benefited from the positive effect of 515 million euros due to the tax realignment of off-book deductions carried out by some Group companies pursuant to Law 244 of December 24, 2007 and the recognition of 60 million euros of deferred tax assets which became recoverable by some Group companies.

Net of this effect, income taxes posted would have declined by 131 million euros in 2009 compared to the prior year due to the following:

- lower taxes for Telecom Italia in 2009 of 143 million euros due mainly to the filing of an application for the reimbursement of prior years IRES taxes corresponding to 10% of deductible IRAP taxes, pursuant to Legislative Decree 185 of November 29, 2008, art. 6, as well as lower taxes of the prior year;
- higher 2009 income taxes (12 million euros) due mainly to a higher tax base for Telecom Italia.

v **LOSS FROM DISCONTINUED OPERATIONS/NON-CURRENT ASSETS HELD FOR SALE**

In 2009, this line item was a loss of 622 million euros and included:

- the writedown of the goodwill allocated to Broadband activities in Germany, accruals to provisions and other expenses relating to the disposal, on February 16, 2010, of the entire investment held in HanseNet Telekommunikation GmbH (-597 million euros);
- the negative contribution on consolidation of HanseNet of 23 million euros including the negative impacts of the amortization of the customer relationship and the audience agreement which resulted from the acquisition of the AOL internet business in Germany;
- additional expenses connected with sales transactions in previous years (-2 million euros).

In 2008, loss from discontinued operations/non-current assets held for sale was a loss of 39 million euros and included:

- the net impact of the sale of Liberty Surf group S.A.S., being the balance between the gain on the disposal and the company's negative contribution to the consolidated result (-28 million euros);
- HanseNet's negative contribution on consolidation, including an impairment loss on goodwill of 21 million euros and the net contribution of the company to the consolidated result (for a total of -10 million euros);
- additional expenses connected with sales transactions in previous years (-1 million euros).

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In detail, the reconciliation of Profit (loss) from Discontinued operations/Non current assets held for sale and the main economic and financial data of HanseNet, was as follows:

	Year ended December 31,			
	2009 (a)	2008 (b)	Changes (a-b)	%
(millions of euros, except percentages)				
<b>HanseNet economic impacts:</b>				
Revenues	1,161	1,190	(29)	(2.4)
Operating profit	(6)	8	(14)	
· % of Revenues	(0.5)	0.7		
Finance Income (expenses)	(24)	(33)	9	
Profit before tax from Discontinued operations/Non-current assets held for sale	(30)	(25)	(5)	
Income tax expense	7	36	(29)	
<b>Profit from Discontinued operations/Non-current assets held for sale (A)</b>	<b>(23)</b>	<b>11</b>	<b>(34)</b>	
<b>Other economic impacts:</b>				
Impairment loss on goodwill attributed to HanseNet and expenses incidental to the sale	(597)	(21)	(576)	
Net impact related to Liberty Surf		(28)	28	
Expenses connected with sales in prior years	(2)	(1)	(1)	
<b>(B)</b>	<b>(599)</b>	<b>(50)</b>	<b>(549)</b>	
<b>Profit (Loss) from Discontinued operations/Non-current assets held for sale (A+B)</b>	<b>(622)</b>	<b>(39)</b>	<b>(583)</b>	

### 5.2.9 RESULTS OF OPERATIONS OF BUSINESS UNITS FOR THE YEAR ENDED DECEMBER 31, 2009 COMPARED WITH THE YEAR ENDED DECEMBER 31, 2008

#### v DOMESTIC

The following table sets forth, for the periods indicated, certain financial and other data for the Domestic Business Unit.

	Year ended December 31,			
	2009 (a)	2008 (b)	Changes (a-b)	%
(millions of euros, except percentages and employees)				
Revenues	21,663	23,228	(1,565)	(6.7)
Operating profit	5,393	5,395	(2)	(0.0)
· % of Revenues	24.9	23.2		
Capital expenditures	3,515	3,641	(126)	(3.5)
Employees at year-end (units)	59,367	62,433	(3,066)	(4.9)

**Revenues** decreased by 1,565 million euros, or 6.7%, from 23,228 million euros in 2008 to 21,663 million euros in 2009.



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In detail, an analysis of the Domestic Business Unit's revenues by market segment is as follows:

· **Core Domestic**

	Year ended December 31,			
	2009 (a)	2008 (b)	Changes (a-b)	%
(millions of euros, except percentages and employees)				
Revenues(1)	20,580	22,106	(1,526)	(6.9)
· Consumer	10,999	12,195	(1,196)	(9.8)
· Business	3,730	4,124	(394)	(9.6)
· Top	3,688	3,819	(131)	(3.4)
· National Wholesale	1,996	1,738	258	14.8
· Other	167	230	(63)	-
Operating profit	5,189	5,153	27	0.5
· % of Revenues	25.2	23.3		
Capital expenditures	3,427	3,485	(67)	(1.9)
Employees at year-end (units)	58,098	61,156	(3,072)	(5.1)

(1) Data are net of intersegment relationship.

In particular, as regards the market segments, for the year 2009, the following changes compared to 2008 are noted:

· **Consumer:** during 2009, the commercial policy of the mobile business underwent a fundamental transformation. In particular, the difficult macroeconomic climate resulted in a drop in usage by some parts of the customer, which base together with an increasingly competitive market required a rapid repositioning of TIM's offerings. From the traditional focus on the mobile handset as the important driver of choice by the final customer and promotion of the commercial network, there was a shift to a policy aimed at effective advertising communication, on service packages that further retain customers and a remuneration of the distribution channel linked to the quality of the customer acquired.

Specifically, the reduction in Consumer segment revenues was 1,196 million euros (-9.8%), of which 742 million euros (-6.6%) related to service revenues and 454 million euros (-49.1%) to product sales (mobile handsets in particular). The reduction in service revenues (-742 million euros) was mainly due to a decrease in revenues from fixed voice (-333 million euros, -8%) and outgoing Mobile voice (-213 million euros or -6%). This was principally due to the contraction of the customer base, the impact of the change in regulated interconnection rates, especially mobile termination revenues (down 168 million euros, of which 122 million euros was due to rate reductions) and the decrease in traditional value-added service revenues (for messaging, a reduction of 76 million euros or -9%) and content revenues (-61 million euros or -24%). Such changes in the traditional business areas were in part offset by growth of the broadband customer base and broadband service revenues in the fixed area (+114 million euros or +13%) and mobile area (+42 million euros or +12%);

· **Business:** the decrease in revenues (-394 million euros compared to 2008 or -9.6%) was mainly due to continuing economic difficulties encountered in 2009 by small and medium businesses resulting in a reduction of usage. In addition, there was a contraction in the Customer Base: less significant than the prior year in the Fixed area but a significant increase in the Mobile area. There was a reduction in revenues in both areas: Fixed -11% and Mobile -9%. Positive trends, however, were seen in the comparison of the two years as Fixed

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Broadband revenues were stable, Fixed Data Services grew (+3%) and mobile browsing revenues also increased (+16%);

**Top:** revenue performance (-131 million euros or -3.4% year-on-year) was principally due to the ongoing decline in the voice and data area (-8.7% year-on-year). This was also linked to the economic weakness and the consequent reduction in usage by companies. Such change was partly offset by the continual, strong growth of ICT solutions and offerings (+15.3% year-on-year) with an increase in market share from approximately 9.2% in December 2008 to 11.4% in December 2009. The mobile area was stable (-0.1% year-on-year);

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· **National Wholesale:** the increase in revenues (+258 million euros or +14.8%) was generated by the growth of the OLO customer base on Local Loop Unbundling, Wholesale Line Rental and Bitstream services.

· **International Wholesale**

	Year ended December 31,			
	2009 (a)	2008 (b)	(a-b)	Change %
	(millions of euros, except percentages and employees)			
Revenues	1,710	1,830	(120)	(6.6)
· <i>Of which third parties</i>	1,208	1,267	(59)	(4.7)
Operating profit	209	236	(27)	(11.4)
· <i>% of Revenues</i>	12.2	12.9		
Capital expenditures	122	163	(41)	(25.2)
Employees at year-end (units)	1,269	1,277	(8)	(0.6)

In 2009, International Wholesale (Telecom Italia Sparkle group) reported revenues of 1,710 million euros, down 120 million euros compared to 2008 (-6.6%) owing to the reduction in revenues from voice services both in the captive market and with third parties. The positive performance of IP/Data, Multinational Corporations and Consulting businesses was in part offset by the above reduction in voice services.

\* \* \*

In addition to the summary by market segment reported above, sales information by technology (fixed and mobile) is also presented below.

Revenues of the Domestic Business Unit by technology and market segment are reported below:

Market segment	Total	2009		Year ended December 31,			2008		Change %	
		Fixed (1)	Mobile (1)	Total	Fixed (1)	Mobile (1)	Total	Fixed (1)	Mobile (1)	
	(millions of euros, except percentages)									
Consumer	10,999	5,037	6,251	12,195	5,285	7,270	(9.8)	(4.7)	(14.0)	
Business	3,730	2,472	1,315	4,124	2,765	1,440	(9.6)	(10.6)	(8.7)	
Top	3,688	2,956	823	3,819	3,053	824	(3.4)	(3.2)	(0.1)	
National Wholesale	1,996	2,758	194	1,738	2,320	107	14.8	18.9	81.3	
Other (support structures)	167	174	14	230	162	46	(27.4)	7.4	(69.6)	
<b>Total Core Domestic</b>	<b>20,580</b>	<b>13,397</b>	<b>8,597</b>	<b>22,106</b>	<b>13,585</b>	<b>9,687</b>	<b>(6.9)</b>	<b>(1.4)</b>	<b>(11.3)</b>	
International Wholesale	1,710	1,710		1,830	1,830		(6.6)	(6.6)		
<i>Eliminations</i>	<i>(627)</i>	<i>(368)</i>		<i>(708)</i>	<i>(415)</i>					
<b>Total Domestic</b>	<b>21,663</b>	<b>14,739</b>	<b>8,597</b>	<b>23,228</b>	<b>15,000</b>	<b>9,687</b>	<b>(6.7)</b>	<b>(1.7)</b>	<b>(11.3)</b>	

(1) The breakdown by fixed and mobile technology is presented gross of intersegment eliminations.

The performance of the major business areas was as follows:

· **Revenues from Fixed Telecommunications**

In 2009, revenues for fixed telecommunications amounted to 14,739 million euros, decreasing 261 million euros (-1.7%) compared to the prior year.

At December 31, 2009, the number of retail voice accesses was approximately 16.1 million (-1,255,000 accesses compared to December 31, 2008). The wholesale customer portfolio increased and at December 31, 2009 reached approximately 6.2 million accesses (+1,221,000 accesses compared to December 31, 2008). The overall access market was stable compared to December 2008.

The total broadband portfolio at December 31, 2009 is equal to 8.7 million accesses (+607,000 accesses compared to December 31, 2008), of which retail is 7.0 million and wholesale is 1.7 million.

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The trend for the main types of revenues from Fixed telecommunications was as follows.

*Retail voice*

	2009	Year ended December 31,		Change		
		2008	2008			%
(millions of euros, except percentages)						
Traffic	2,726	40.1	3,118	41.4	(392)	(12.6)
Accesses	3,491	51.3	3,668	48.8	(177)	(4.8)
VAS services	207	3.0	252	3.3	(45)	(17.9)
Telephone products	380	5.6	486	6.5	(106)	(21.8)
<b>Total Retail Voice</b>	<b>6,804</b>	<b>100.0</b>	<b>7,524</b>	<b>100.0</b>	<b>(720)</b>	<b>(9.6)</b>

Retail voice revenues, in all business areas, reflected the continuing reduction in the customer base and traffic volumes due to the competitive environment in which the company operates. Combined with a smaller customer base, revenues were adversely affected by a reduction of regulated fixed-mobile termination rates and the discontinuance of certain mandatory or voluntary Premium services (offered by the company on a mandatory or voluntary basis). As a result, VAS service revenues decreased by 45 million euros compared to 2008. The economic impact in terms of lower revenues from the decline in accesses (-177 million euros), was only partially offset by the increase in subscriber charges which came into effect on February 1, 2009, for the domestic business. The expansion of national wholesale services (+170 million euros for regulated intermediate services such as Local Loop Unbundling and Wholesale Line Rentals) offset in part some of these declines.

*Internet*

	2009	Year ended December 31,		Change		
		2008	2008			%
(millions of euros, except percentages)						
<b>Total Internet</b>	<b>1,707</b>	<b>100</b>	<b>1,630</b>	<b>100</b>	<b>77</b>	<b>4.7</b>
<i>of which content/portal</i>	<i>144</i>	<i>8.4</i>	<i>120</i>	<i>7.4</i>	<i>24</i>	<i>20.0</i>

Revenues from internet were 1,707 million euros, increasing 77 million euros compared to 2008. The Narrowband component continued to decline and represented only about 2% of total revenues. The total domestic retail broadband access portfolio in the domestic market reached around 7.0 million accesses, growing 246,000 accesses compared to the end of 2008. Flat-rate packages accounted for 83.0% of the total retail broadband customer portfolio (77% at year-end 2008). IPTV services continued to gain ground in the Consumer market (the portfolio had 401,000 customers, +72,000 compared to the end of 2008) and the Virgilio portal Web packages and activities grew. The Alice Casa offering had a portfolio of 621,000 customers (+503,000 compared to December 31, 2008) and accounted for 8.9% of the broadband portfolio compared to 1.7% at December 2008.

*Business Data*

	2009	Year ended December 31,		Change		
		%	2008	%	%	
(millions of euros, except percentages)						
Leased lines	190	11.0	198	11.5	(8)	(4.0)
Data transmission	505	29.2	552	32.1	(47)	(8.5)
Data products	204	11.8	211	12.3	(7)	(3.3)
ICT services	831	48.0	759	44.1	72	9.5
· <i>Of which ICT Services</i>	<i>510</i>		<i>448</i>		<i>62</i>	<i>13.8</i>
· <i>Of which ICT Products</i>	<i>321</i>		<i>311</i>		<i>10</i>	<i>3.2</i>
<b>Total Data Business</b>	<b>1,730</b>	<b>100.0</b>	<b>1,720</b>	<b>100.0</b>	<b>10</b>	<b>0.6</b>

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Revenues of the Business Data area rose by 10 million euros (+0.6%) compared to 2008. Growth in the packages offered for ICT services and products resulted in an increase in revenues of 72 million euros (+9.5%), mainly in the services area which grew by 13.8%. This increase offset declines in other areas of Business Data.

*Wholesale*

	2009	Year ended December 31,		Change		
		2008	2008			%
(millions of euros, except percentages)						
National Wholesale	2,888	70.1	2,459	65.1	429	17.4
International Wholesale (1)	1,229	29.9	1,318	34.9	(89)	(6.8)
<b>Total Wholesale</b>	<b>4,117</b>	<b>100.0</b>	<b>3,777</b>	<b>100.0</b>	<b>340</b>	<b>9.0</b>

(1) Includes sales to the third-party market and Domestic Mobile Telecommunications.

The customer portfolio of Telecom Italia's Wholesale division reached about 6.2 million accesses for voice services and 1.7 million for broadband services at the end of 2009.

Revenues from national wholesale services increased by 429 million euros (+17.4%) compared to 2008. The change in wholesale revenues was related to the expansion of the customer base of alternative operators served through the various types of accesses.

**Revenues from Mobile Telecommunications**

The program to fundamentally change the mobile business commercial policy in the Consumer segment, as described earlier, led to a significant reduction in mobile units sold which fell from 7.9 million units in 2008 to about 4.8 million units in 2009, with noticeable benefits in terms of the contribution margin of the Domestic Business Unit.

Mobile telecommunications revenues totaled 8,597 million euros in 2009, decreasing by 1,090 million euros (-11.3%) compared to 2008. The new strategic direction which led to the strong contraction in mobile handsets sold as described in the preceding paragraph, resulted in a revenue decline (-44%). Mobile revenues also fell due to the effects of the anticipated decrease in regulated interconnection rates and the reduction in the customer base which primarily occurred in the first part of the year. Excellent results from mobile broadband plans made it possible to offset in part the declining trend of valued-added traditional services (SMS).

At December 31, 2009, the number of Telecom Italia mobile lines was approximately 30.8 million, a decline of 4.0 million compared to December 31, 2008. The reduction compared to December 31, 2008 can be attributed to greater selectivity in the sales policy focusing on

higher-value customers. This strategy was confirmed by the number of postpaid lines which reached about 20% of total lines compared to about 17% at December 31, 2008, as well as the termination of silent lines.

In detail the trend of the main types of revenues from Mobile telecommunications was as follows.

***Outgoing voice***

Outgoing voice revenues totaled 4,583 million euros in 2009, down by 386 million euros (-7.8%) compared to 2008, mainly as a result of the reduction in the customer base.

***Incoming voice***

Incoming voice revenues of 1,511 million euros in 2009 recorded a decrease of 173 million euros (-10.3%), compared to 2008, due mainly to the reduction of termination prices on the mobile network and to a lesser extent, the contraction in the customer base.



**Table of Contents****Item 5. Operating And Financial Review And Prospects****Results Of Operations For The Three Years Ended December 31, 2010*****Value-added Services (VAS)***

Value-added services (VAS) revenues amounted to 2,022 million euros in 2009, a decrease of 6.9% compared to 2008. Such decrease was primarily attributable to VAS content (ring tones, logos and games) following a drop in the usage of such services caused by the general economic weakness. The ratio of VAS revenues to revenues from services is about 25%, in line with the 2008 average.

***Handset sales***

Handset sales revenues were 482 million euros in 2009, a decline of 378 million euros compared to 2008. The reduction was due to a decrease in the total handsets sold owing principally to a more selective sales policy that rationalized the product portfolio and focused on quality (higher percentage of advanced handsets and devices using mobile internet) and the higher margins on these same handsets and devices.

**Operating profit**

Operating profit was 5,393 million euros in 2009, a decrease of 2 million euros compared to the corresponding period of 2008. The Operating profit margin was 24.9% in 2009 (23.2% in 2008).

The Operating profit performance was impacted by the change in the following line items:

- *acquisition of goods and services* totaled 8,340 million euros in 2009, a reduction of 1,315 million euros (-13.6%) compared to the same period of 2008. The change was mainly due to a decrease in the amount to be paid to other operators, partly following the reduction in the termination rates of voice calls on the network of other operators from the fixed and mobile network, and lower purchases of products for resale, in addition to keeping commercial expenses in check, particularly those related to customer acquisition. Such decrease was connected with the Group's strategy of focusing on higher-value customers; and
- *employee benefits expenses* of 3,369 million euros in 2009, represented a decrease of 313 million euros compared to 2008. In 2008, 287 million euros was provided in connection with collective dismissal procedure ( *mobilità* ) under Law 223/91. Excluding such effect, employee benefits expenses recorded a decrease of 26 million euros in 2009; the contraction in the average headcount (-2,602 units compared to 2008) was mainly offset by the effect of the June 2008 increase in minimum salaries established by the TLC collective national labor contract and in October 23, 2009, the renewal of TLC collective national labor contract.

Apart from the factors above mentioned, the Operating profit performance can be attributed to:

- lower *depreciation and amortization charges* of 122 million euros in 2009 (largely due to the reduction in amortizable assets); and

· net losses on disposals of non-current assets for 69 million euros.

In addition, during 2009, the credit management software for fixed consumer clientele was disposed of since it was no longer considered usable in light of the new organizational structure of the Domestic Business Unit and the continuance of the fixed-mobile convergence process.

### **Capital expenditures**

Capital expenditures totaled 3,515 million euros in 2009, down by 126 million euros compared to 2008. The percentage of capital expenditures to revenues was 16.2% in 2009 (15.7% in 2008). The reduction in total expenditure is largely due to the optimization and the rationalization of capital expenditures for the Broadband Access network, Core Platform and Control, Service and Application Platform, as well as the lower commitments associated with handset packages (either rented or in connection with multi-year contracts) and the acquisition of WI-MAX licenses.

The reduction in the Domestic Business Unit, although including 89 million euros for the purchase of part of the frequencies assigned to IPSE, is also attributable to the cost and capital expenditure reduction plans begun during 2008.

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Employees were 59,367 as of December 31, 2009, a reduction of 3,066 units compared to December 31, 2008.

**v BRAZIL**

On December 30, 2009, Tim Participações finalized the acquisition of Intelig from JVCO Participações (a subsidiary of the Docas Group). Intelig is the domestic and international Brazilian telecommunications operator for long-distance and data transmission services. From an industrial standpoint, the acquisition has been important to the Company's Brazilian operations as it strengthened and completed the product offering and optimized resources due to the synergies generated by the integration of the two networks. Intelig possesses an important fiber optic network (about 15,000 kilometers) found in major Brazilian cities and has its own extensive carrier network (backbone).

On December 31, 2009, the merger by incorporation of Tim Nordeste S.A. in Tim Celular S.A. was concluded with a view towards continuing the process of simplifying the corporate structure aimed at the rationalization of business activities.

The following table sets forth, for the periods indicated, certain financial and other data for the Brazil Business Unit.

	2009	2008	Year ended December 31,		Changes	
			2009 (a)	2008 (b)	(a-b)	%
	(millions of euros, except percentages and employees)		(millions of BRL, except percentages and employees)			
Revenues	4,753	4,954	13,161	13,270	(109)	(0.8)
Operating profit	209	189	580	507	73	14.4
· % of Revenues	4.4	3.8	4.4	3.8		
Capital expenditures	964	1,348	2,671	3,612	(941)	(26.1)
Employees at year-end (units)	9,783	10,285	9,783	10,285	(502)	(4.9)

**Revenues**

Revenues totaled 13,161 million Brazilian reais in 2009, -109 million Brazilian reais lower than in 2008 (-0.8%). Product revenues decreased from 943 million Brazilian reais in 2008 to 927 million Brazilian reais in 2009 (-1.7%). Service revenues declined from 12,327 million Brazilian reais in 2008 to 12,234 million Brazilian reais in 2009 (-0.7%). In this context, VAS revenues increased by 16.1% over the previous year, owing to the growth in data packages with broadband and services and content.

Total lines at December 31, 2009 are 41.1 million, up 12.9% compared to December 31, 2008 corresponding to a 23.6% market share on lines.

### **Operating profit**

Operating profit amounted to 580 million Brazilian reais in 2009, an increase of 73 million Brazilian reais compared to 2008. This result was achieved by exercising a tight control over costs combined with an efficiency plan to generate resources to support the commercial relaunching of Tim Brasil. The cost components which grew in 2009 compared to 2008 were attributable to investments for the development of the business.

With respect to changes in costs, the following is noted:

- *acquisition of goods and services* totaling 7,777 million Brazilian reais in 2009 (8,107 million Brazilian reais in 2008). The decrease compared to the previous year (-330 million Brazilian reais), was principally due to a reduction of 514 million Brazilian reais in acquisition of raw and ancillary materials, consumable stores and goods and a reduction of 489 million Brazilian reais in the portion in revenues paid to other TLC operators

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(2,623 million Brazilian reais in 2009 and 3,112 million Brazilian reais in 2008) partially offset by an increase of 536 million Brazilian reais for commissions, sales commission, other sales costs and advertising and promotion costs (a total amount of 2,145 million Brazilian reais in 2009 compared to 1,609 million Brazilian reais in 2008);

*employee benefits expenses*, amounting to 574 million Brazilian reais in 2009, decreased by 52 million Brazilian reais compared to 2008 (-8.3 %) due to a variation in the composition and in the unit cost of the workforce. Average headcount went from 9,240 in 2008 to 8,900 units in 2009. The percentage of employee benefits expenses to revenues was 4.1% in 2009, -0.4 percent compared to the previous year 2008; and

*other operating expenses*, amounting to 2,043 million Brazilian reais in 2009, decreased by 14.2% (2,381 million Brazilian reais in 2008) mainly as a result of the better performance in the collection of receivables related to postpaid customers. Such expenses consist of the following:

	Year ended December 31,			
	2009 (a)	2008 (b)	Changes (a-b)	%
	(millions of Brazilian reais except percentages)			
Impairments and expenses in connection with credit management	422	749	(327)	(43.7)
Accruals to provisions	70	96	(26)	(27.1)
TLC operating fees	735	700	35	5.0
Indirect duties and taxes	33	41	(8)	(19.5)
Sundry expenses	33	40	(7)	(17.5)
<b>Total</b>	<b>1,293</b>	<b>1,626</b>	<b>(333)</b>	<b>(20.5)</b>

During 2009, negotiations were concluded with Embratel regarding the dispute that began in 2005 over long-distance traffic and interconnection. The settlement had a negative impact on operating profit of 64 million Brazilian reais along with the recognition of amounts payable by Embratel that had been disputed and that had already been recorded in Tim Participações financial statements in the amount of 90 million Brazilian reais. In April 2009, following a burglary, an impairment loss was recorded on the San Paolo warehouse of 21 million Brazilian reais.

Furthermore, other costs incurred for the management and conclusion of the consolidation process of Intelig amounted to 10 million Brazilian reais.

Moreover, amortization and depreciation charges increased by 129 million Brazilian reais mainly in connection with the 3G license purchased in the second quarter of 2008, capital expenditures in respect of the new UMTS network and preserving the capacity and quality of the 2G network.

**Capital expenditures**

Capital expenditures were 2,671 million Brazilian reais in 2009, a decrease of 941 million Brazilian reais compared to 2008, primarily due to the expense incurred in 2008 to acquire the 3G license for 1,239 million Brazilian reais.

**Employees**

Employees were 9,783 at December 31, 2009, a reduction of 502 people compared to December 31, 2008 (10,285 units). Employees at December 31, 2009 comprised 580 units attributable to the entrance of Intelig Telecomunicações Ltda in the scope of consolidation.

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The following table sets forth, for the periods indicated, certain financial and other data for the Media Business Unit.

	Year ended December 31,			
	2009 (a)	2008 (b)	(a-b)	Changes %
	(millions of euros, except percentages and employees)			
Revenues	230	287	(57)	(19.9)
Operating profit (loss)	(80)	(113)	33	29.2
· % of Revenues	(34.8)	(39.4)		
Capital expenditures	53	50	3	6.0
Employees at year-end (units)	757	967	(210)	(21.7)

The principal operating data of the Pay-per-View business sold, through November 2008, and the principal operating data of the company, Telecom Media News, through April 30, 2009, and for the year ended 2008, are as follows:

	Year ended December 31			
	1.1 4.30.2009 (a)	2008 (b)	(a-b)	Changes %
	(millions of euros, except percentages)			
Revenues	3	81	(78)	(96.3)
Operating profit (loss)	(2)	(25)	23	92.0

The following table sets forth, for the years ended December 31, 2009 and 2008, certain financial and other data for the Media Business Unit, which have been revised to exclude the results relating to the Pay-per-View business and Telecom Media News:

	Year ended December 31,			
	2009 (a)	2008 (b)	(a-b)	Changes %
	(millions of euros, except percentages and employees)			
Revenues	227	215	12	5.6
Operating profit (loss)	(68)	(97)	29	29.9
· % of Revenues	(29.9)	(45.1)		
Capital expenditures	53	48	5	10.4
Employees at year-end (units)	757	856	(99)	(11.6)

**Revenues**

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Revenues amounted to 227 million euros in 2009, an increase of 12 million euros (5.6%) compared to 215 million euros in 2008. Such increase was due to:

- **revenues of Telecom Italia Media S.p.A.** in 2009, before intragroup eliminations, amounted to 114 million euros, an increase of 16 million euros (+16.7%) compared to 2008. Net advertising revenues showed an improvement of 11 million euros compared to 2008 (13.2%), sales of Digital Content for Telecom Italia grew (+6 million euros), and the other activities decreased by 1 million euros;
- **revenues of the MTV group**, amounting to 97 million euros in 2009, before intragroup eliminations, were down 14.3% (-17 million euros) compared to 2008 (114 million euros). This result was attributable to lower advertising revenues (-16 million euros); and
- **revenues relating to Network Operator activities**, before intragroup eliminations, amounted to 50 million euros in 2009, compared to 44 million euros in 2008 (11.9%). This result was principally due to higher revenues from the rental of bandwidths to third parties, offset in part by lower invoicing of digital bandwidth for the Pay-per-View activities that were sold to Dahlia TV at year-end 2008. The contract with Dahlia TV, which went through an initial experimental period in the first four months of 2009 in connection with the start-up phase, began to produce its full effects from the second quarter of 2009.



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**Results Of Operations For The Three Years Ended December 31, 2010**

**Operating profit (loss)**

Operating profit (loss) was a loss of 68 million euros in 2009 (-97 million euros in 2008), an improvement of 29 million euros.

In particular, operating loss of Telecom Italia Media S.p.A. decreased by 26 million euros compared to 2008 (-91 million euros). This improvement, besides the above higher revenues, can also be ascribed to lower La7 programming costs of 14 million euros, mainly concentrated in the entertainment sector (8 million euros), and recoveries of productivity.

Operating profit of the MTV Group decreased by 4 million euros compared to 2008. To deal with the fall in advertising, as early as the end of the first quarter, MTV initiated a program to reorganize the company. This program led to cost savings of 14 million euros which were predominantly concentrated in production activities and made it possible to minimize the impact of the reduction of revenues on operating profit.

Operating profit relating to Network Operator activities improved by 2 million euros compared to 2008 and was attributable to the above-noted increase in revenues, net of higher operating costs.

**Capital expenditures**

Capital expenditures amounted to 53 million euros in 2009 (48 million euros in 2008). Such expenditures refer to Telecom Italia Media S.p.A., the MTV group and Telecom Italia Media Broadcasting for 27 million euros, 4 million euros and 22 million euros respectively, mostly for the acquisition of television rights extending beyond one year (25 million euros) and relate to the acquisition of infrastructures for the expansion and maintenance of the digital network (21 million euros).

**Employees**

Employees were 757 at December 31, 2009, a reduction of 99 compared to December 31, 2008 and includes 38 people with temporary work contracts (75 units at December 31, 2008). The reduction in employees was consequent to actions designed to recover overall efficiency based on measures for the reorganization and optimization of technical and production structures.

**v OLIVETTI**

The following table sets forth, for the periods indicated, certain financial and other data for the Olivetti Business Unit.

	2009 (a)	Year ended December 31,		Changes	
		2008 (b)	(a-b)	%	
	(millions of euros, except percentages and employees)				
Revenues	350	352	(2)		(0.6)
Operating profit (loss)	(19)	(37)	18		48.6
<i>% of Revenues</i>	<i>(5.4)</i>	<i>(10.5)</i>			
Capital expenditures	4	3	1		
Employees at year-end (units)	1,098	1,194	(96)		(8.0)

## Revenues

Revenues were 350 million euros in 2009, down 2 million euros compared to 2008.

Revenues were stable compared to 2008 despite the difficult economic conditions.

Product revenues in 2009 were in line with the prior year, but with a different mix: lower volumes for conventional products compensated by sales of new product lines (Data Cards, Net Books and Note Books) on Olivetti and Telecom Italia channels. The lower sales volumes of conventional products was linked to the weak economy with the highest declines in European markets, particularly in Spain and in Great Britain where the Pound sterling decreased significantly in value.

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**Results Of Operations For The Three Years Ended December 31, 2010**

Ink-jet products, recorded a 32% reduction in revenues due to lower sales of fax machines, multifunction printers and accessories.

Printers for banking counter applications, the segment in which Olivetti is the market leader, posted a decrease in volumes of 13% due to the contraction of Middle East markets, the Emirates and Turkey where the crisis froze the investments of banks for the opening of new branches. The supply of counter printers to the Italian post office company, Poste Italiane S.p.A., continued in 2009 with volumes equivalent to those of the prior year.

The sales of fiscal cash registers in the Italian market declined considerably in volumes compared to 2008. 2008 had benefitted from the order to replace installed machines owing to the so-called "seven-year period", that is, the average period over which the fiscal memory inserted in the products becomes depleted.

On foreign markets, the sales of fiscal cash registers benefitted from the law that came into effect for tax collection in Sweden, where revenues totaled about 6 million euros.

In 2009 as compared to 2008, professional office products, copiers and related accessories posted a sharp reduction in terms of sales volumes in the black and white copier segment (-23%) and in the color copier segment (-10%), with an average price reduction of 9% on black and white machines and 5% on color machines.

In 2009, installations began on an important project in cooperation with Telecom Italia S.p.A., for the supply of specialized terminals for payments/services for authorized tobacconists in Italy. To date more than 4,500 have been installed.

In 2009, revenues from Telecom Italia were 24 million euros.

**Operating profit (loss)**

Operating profit (loss) was a negative 19 million euros in 2009, an improvement of 18 million euros over the same period of the prior year.

The lower margin related to the fall in revenues was absorbed by a significant reduction of fixed overheads, the result of the effects of the reorganization. Considering also the impact of exchange rate fluctuations on sales in foreign currency to customers outside the EU and on purchases of merchandise and products in foreign currencies, the change in the U.S. dollar rate against the euro adversely affected Operating profit for a net amount of 3 million euros.

**Capital expenditures**

Capital expenditures amounted to 4 million euros in 2009, an increase of 1 million euros compared to the same period of 2008.

**Employees**

Employees were 1,098 (1,005 in Italy and 93 abroad) at December 31, 2009, a decrease of 96 units compared to December 31, 2008 (1,194 of whom 1,088 in Italy and 106 abroad).

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The BBNed group, which was sold during the course of 2010, consisted of the parent, BBNed N.V., and its two subsidiaries, BBeyond B.V. and InterNLnet B.V.

The following table sets forth, for the periods indicated, certain financial and other data for the BBNed Group.

	2009 (a)	Year ended December 31,		Changes	
		2008 (b)	(a-b)	%	
(millions of euros, except percentages and employees)					
Revenues	87	84	3	3.6	
Operating profit (loss)	(5)	(17)	12	70.6	
<i>% of Revenues</i>	<i>(5.7)</i>	<i>(20.2)</i>			
Capital expenditures	6	25	(19)	(76.0)	
Employees at year end (units)	347	407	(60)	(14.7)	

The key results for the year 2009 can be summarized as follows:

- **revenues** amounted to 87 million euros, 3 million euros higher than 2008 (+3.6%), due primarily to a greater contribution of revenues from retail ADSL services. The customer portfolio, standing at about 161,000 units at December 31, 2009, is approximately 5,000 lower compared to December 31, 2008;
- **operating profit** was a negative 5 million euros in 2009, compared to a negative 17 million euros in 2008;
- **capital expenditures** totaled 6 million euros, decreasing 19 million euros compared to the prior year. The reduction can be attributed to capital expenditures in infrastructure (in 2008, significant network and information systems investments were made to expand the Alice package and fiber networks) and operating efficiency recoveries due to a rigid control over the return on investments;
- **employees** were 347 at December 31, 2009, a reduction of 60 units compared to December 31, 2008 and included 13 people with temporary work contracts (61 units at December 31, 2008).

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**Liquidity And Capital Resources**

**5.3 LIQUIDITY AND CAPITAL RESOURCES**

The Telecom Italia Group defines the guidelines for directing operations, identifying the most appropriate financial instruments to meet pre-determined objectives, monitoring the results achieved and excluding the use of financial instruments for speculative purposes. In particular, the Telecom Italia Group employs a variety of instruments to finance its operations and raise liquidity. The instruments used are bond issues, alongside committed and uncommitted bank lines.

The Telecom Italia Group has a centralized treasury function which operates in the interests of the entire Group:

- allocating liquidity where necessary;
- obtaining excess cash resources from the Group companies;
- guaranteeing an adequate level of liquidity compatible with individual needs;
- acting on behalf of its subsidiaries to negotiate bank lines;
- providing financial consulting services to its subsidiaries.

These activities reduce the Group companies' need to seek bank lines and enable those companies to obtain better conditions from the banking system by constantly monitoring cash flows and ensuring a more efficient use of liquidity in excess of requirements.

Furthermore, the Telecom Italia Group has a centralized financial risk management policy for market, credit and liquidity risks. For additional details on funding and treasury policies and risk policies reference should be made to the Note "Cash and cash equivalents" and "Financial risk management" of the Notes to the Consolidated Financial Statements included elsewhere in this Annual Report.

The Group's goal is to achieve an adequate level of financial flexibility which is expressed by maintaining a treasury margin in terms of liquid resources and syndicated committed credit lines which enables it to cover refinancing needs for the next 18-24 months.

**5.3.1 LIQUIDITY**

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Telecom Italia Group's primary source of liquidity is cash generated from operations and its principal use of funds are the payment of operating expenses, capital expenditures and investments, the servicing of debt, the payment of dividends to shareholders and strategic investments, such as international acquisitions.

For additional details, reference should be made to the Note "Cash and cash equivalents" of the Notes to the Consolidated Financial Statements included elsewhere in this Annual Report.

The table below summarizes, for the periods indicated, the Telecom Italia Group's cash flows.

	Year ended December 31,		
	2010	2009	2008
	(millions of euros)		
Cash flows from (used in) operating activities	6,873	5,475	8,261
Cash flows from (used in) investing activities	(3,319)	(4,569)	(6,672)
Cash flows from (used in) financing activities	(3,904)	(881)	(2,409)
Cash flows from (used in) Discontinued operations/Non-current assets held for sale (*)		61	(41)
<b>Aggregate cash flows (A)</b>	<b>(350)</b>	<b>86</b>	<b>(861)</b>
<b>Net cash and cash equivalents (**) at beginning of the year (B)</b>	<b>5,484</b>	<b>5,226</b>	<b>6,204</b>
<b>Net foreign exchange differences on net cash and cash equivalents (C)</b>	<b>148</b>	<b>172</b>	<b>(117)</b>
<b>Net cash and cash equivalents (**) at end of the year (D=A+B+C)</b>	<b>5,282</b>	<b>5,484</b>	<b>5,226</b>

(\*) For further details please see the Note "Discontinued operations/non-current assets held for sale" of the Consolidated Financial Statements included elsewhere in this Annual Report.

(\*\*) For further details please see the Consolidated Statements of Cash Flows for the years ended December 31, 2010, 2009 and 2008 of the Consolidated Financial Statements included elsewhere in this Annual Report.

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*Cash flows from operating activities.* Cash flows from operating activities were 6,873 million euros in 2010, 5,475 million euros in 2009 and 8,261 million euros in 2008.

**2010 compared to 2009**

The increase of 1,398 million euros in 2010 compared to 2009 was primarily attributable to:

- an increase in profit from continuing operations of 1,361 million euros (3,579 million euros in 2010 compared to 2,218 million euros in 2009);
- a positive effect of net change in current income tax receivables/payables of 1,000 million euros (a net use of 170 million euros in 2010 compared to a net use of 1,170 million euros in 2009);
- a positive effect of change in trade payables of 717 million euros (a net use of 278 million euros in 2010 compared to a net use of 995 million euros in 2009);
- a positive effect of change in employee benefits of 246 million euros (a net source of 73 million euros in 2010 compared to a net use of 173 million euros in 2009); and
- a positive effect of change in inventories of 126 million euros (from a net use of 30 million euros in 2009 to a net source of 96 million euros in 2010).

Such increases in cash flows were partially offset by:

- a negative effect of net change in miscellaneous receivables/payables and other assets/liabilities of 752 million euros (from a net use of 229 million euros in 2009 to a net use of 981 million euros in 2010);
- a negative effect of net change in deferred tax assets and liabilities equal to 702 million euros (from a net use of 48 million euros in 2009 to a net use of 750 million euros in 2010);
- a negative effect of impairment losses (reversals) on non-current assets (including investments) of 143 million euros (a net use of 116 million euros in 2010 compared to a net source of 27 million euros in 2009);
- a negative effect due to an increase in net gains realized on disposals of non-current assets (including investments) of 96 million euros (a net use of 41 million euros in 2010 compared to a net source of 55 million euros in 2009); and



- a negative effect of change in trade receivables and net amounts due from customers on construction contracts of 323 million euros (a net source of 13 million euros in 2010 compared to a net source of 336 million euros in 2009).

**2009 compared to 2008**

The decrease in 2009 compared to 2008 of 2,786 million euros was primarily attributable to:

- a decrease in depreciation and amortization of 125 million euros (5,551 million euros in 2009 compared to 5,676 million euros in 2008);
- the negative effect of impairment losses (reversals) on non-current assets (including investments) of 185 million euros (a net source of 27 million euros in 2009 compared to a net source of 212 million euros in 2008);
- the negative effect of change in employee benefits of 406 million euros (a net use of 173 million euros in 2009 compared to a net source of 233 million euros in 2008);
- the negative effect of change in trade receivables and net amounts due from customers on construction contracts of 401 million euros (a net source of 336 million euros in 2009 compared to a net source of 737 million euros in 2008);
- the negative effect of change in trade payables of 407 million euros (a net use of 995 million euros in 2009 compared to a net use of 588 million euros in 2008); and
- the negative effect of net change in current income tax receivables/payables of 2,248 million euros (a net use of 1,170 million euros in 2009 compared to a net source of 1,078 million euros in 2008).

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Such reductions in cash flows were partially offset by:

- the positive effect of net change in deferred tax assets and liabilities equal to 983 million euros (from a net use of 1,031 million euros in 2008 to a net use of 48 million euros in 2009);
- the increase in net gains realized on disposals of non-current assets (including investments) of 92 million euros (from a net use of 37 million euros in 2008 to a net source of 55 million euros in 2009); and
- the positive effect of change in inventories of 44 million euros (from a net use of 74 million euros in 2008 to a net use of 30 million euros in 2009).

***Cash flows used in investing activities.*** Cash flows used in investing activities were 3,319 million euros in 2010, 4,569 million euros in 2009 and 6,672 million euros in 2008.

**2010 compared to 2009**

The decrease in cash used in investing activities in 2010 compared to 2009 of 1,250 million euros was mainly due to:

- an increase in net cash and cash equivalents arising from the acquisition of the control of the Sofora group Argentina of 392 million euros;
- a positive effect of change in financial receivables and other financial assets of 1,194 million euros (a net source of 502 million euros in 2010 compared to a net use of 692 million euros in 2009);
- an increase of 193 million euros in proceeds from sale that result in a loss of control of subsidiaries or other businesses, net of cash disposed of (a net source of 180 million euros in 2010 compared to a net use of 13 million euros in 2009); and
- an increase of 41 million euros in acquisitions/disposals of other investments (a net source of 35 million euros in 2010 compared to a net use of 6 million euros in 2009).

Such effects were partially offset by:

- an increase in capital expenditures (tangible and intangible assets on a cash basis) of 556 million euros (4,480 million euros in 2010 compared to 3,924 million euros in 2009); and

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- a decrease in proceeds from sale/repayments of intangible, tangible and other non-current assets of 10 million euros (a net source of 56 million euros in 2010 compared to a net source of 66 million euros in 2009).

### 2009 compared to 2008

The decrease in cash used in investing activities in 2009 compared to 2008 of 2,103 million euros was due to:

- a decrease in capital expenditures (tangible and intangible assets on a cash basis) of 1,535 million euros (3,924 million euros in 2009 compared to 5,459 million euros in 2008); and
- a positive effect of change in financial receivables and other financial assets of 1,064 million euros (a net use of 692 million euros in 2009 compared to a net use of 1,756 million euros in 2008).

Such effects were partially offset by:

- a decrease of 465 million euros in proceeds from sale that result in a loss of control of subsidiaries or other businesses, net of cash disposed of (a net use of 13 million euros in 2009 compared to a net source of 452 million euros in 2008); and
- a decrease in proceeds from sale/repayments of intangible, tangible and other non-current assets of 31 million euros (a net source of 66 million euros in 2009 compared to a net source of 97 million euros in 2008).

**Cash flows used in financing activities.** Cash flows used in financing activities were 3,904 million euros in 2010, 881 million euros in 2009 and 2,409 million euros in 2008.

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*Cash flows used in financing activities* in 2010 of 3,904 million euros reflected mainly the following:

- a decrease in financial liabilities and other of 2,878 million euros, as a result of repayments of non-current financial liabilities (5,842 million euros) partially offset by the issuance of new debt (2,007 million euros) and the change in current financial liabilities and other (957 million euros); and
- the payment of dividends of 1,093 million euros.

*Cash flows used in financing activities* in 2009 of 881 million euros reflected mainly the following:

- an increase in financial liabilities and other of 180 million euros, as a result of the issuance of new debt (5,563 million euros) partially offset by repayments of non-current financial liabilities (4,260 million euros) and the change in current financial liabilities and other (1,123 million euros); and
- the payment of dividends of 1,050 million euros.

**5.3.2 CAPITAL RESOURCES**

***Net Financial Debt***

Net Financial Debt is a non-GAAP financial measure as defined in Item 10 of Regulation S-K under the 1934 Act. For further details please see 5.2.3 Non-GAAP Financial Measures .

On a consolidated basis, at December 31, 2010 Net Financial Debt was 32,087 million euros compared to 34,747 million euros at December 31, 2009 (a decrease of 2,660 million euros).

The net financial position of Telecom Italia is independent of that of Telco and Telecom Italia has no obligation to repay the debt held by Telco since they are two distinct legal entities.

In our updated 2011-2013 Strategic Plan s we confirmed our strategic priorities: reinforcement of cash flow generation and constant and progressive reduction of the Group s financial indebtedness.

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Please see Introduction Cautionary Statement for Purposes of the Safe Harbor Provisions of the United States Private Securities Litigation Reform Act of 1995 , included elsewhere in this Annual Report, for a discussion of factors which could cause our actual results to differ materially from the target discussed above. See, also, Item 3. Key Information 3.1 Risk Factors .

There can be no assurance that we will be able to achieve the financial targets we have established.

Net Financial Debt is detailed in the following table:

	As of December 31,		
	2010	2009	2008
	(millions of euros)		
Non-current financial liabilities	34,348	36,797	36,527
Current financial liabilities	6,882	6,941	6,267
Finance liabilities relating to Discontinued operations/Non current assets held for sale		659	
<b>GROSS FINANCIAL DEBT (A)</b>	<b>41,230</b>	<b>44,397</b>	<b>42,794</b>
<b>Securities, financial receivables and other non-current financial assets (B)</b>	<b>(1,863)</b>	<b>(1,119)</b>	<b>(2,663)</b>
Current financial assets :			
Securities other than investments	(1,316)	(1,843)	(185)
Financial receivables and other current financial assets	(438)	(1,103)	(491)
Cash and cash equivalents	(5,326)	(5,504)	(5,416)
Financial assets relating to Discontinued operations/Non current assets held for sale		(81)	
<b>Total current financial assets (C)</b>	<b>(7,280)</b>	<b>(8,531)</b>	<b>(6,092)</b>
<b>FINANCIAL ASSETS (D=B+C)</b>	<b>(9,143)</b>	<b>(9,650)</b>	<b>(8,755)</b>
<b>NET FINANCIAL DEBT (A+D)</b>	<b>32,087</b>	<b>34,747</b>	<b>34,039</b>

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The non-current portion of gross financial debt was 34,348 million euros at December 31, 2010 (36,797 million euros at December 31, 2009 and 36,527 million euros at December 31, 2008) and corresponds to 83.3% of total gross financial debt.

The financial risk management policies of the Telecom Italia Group are directed towards diversifying market risks, hedging exchange rate risk in full and minimizing interest rate exposure by an appropriate diversification of the portfolio, which is also achieved by using carefully selected derivative financial instruments. It should be stressed that such instruments are not used for speculative purposes and all have an underlying.

Furthermore, in order to determine its exposure to interest rates, the Group defines an optimum composition for the fixed-rate and floating-rate debt structure and uses derivative financial instruments to achieve that prefixed composition. Taking into account the Group's operating activities, the most suitable mix of medium/long-term non-current financial liabilities has been established, on the basis of the nominal amount, in a range of 60% - 70% for the fixed-rate component and 30% - 40% for the floating-rate component.

In managing market risks, the Group has adopted a Guideline policy for debt management using derivative instruments and mainly uses Interest Rate Swaps (IRS) and Cross Currency Interest Rate Swaps (CCIRS) derivative financial instruments.

The volatility of the levels of interest rates and exchange rates, featuring prominently in the financial markets beginning in the fourth quarter of 2008, significantly impacted the fair value measurement of derivative positions and the related financial assets and liabilities.

**CHANGE IN NET FINANCIAL DEBT DURING 2010**

The following chart summarizes the main transactions which had an impact on the change in net financial debt during 2010:

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In particular:

- **Capital expenditures on an accrual basis were 4,583 million euros in 2010**, an increase of 40 million euros compared to 2009. The breakdown is as follows:

	2010		Year ended December 31, 2009		Changes (a-b)
	(a)	%	(b)	%	
	(millions of euros, except percentages)				
Domestic	3,106	67.8	3,515	77.4	(409)
Brazil	1,216	26.5	964	21.2	252
Media, Olivetti and other activities	76	1.7	64	1.4	12
Adjustments	(3)	(0.1)			(3)
<b>Total consolidated capital expenditures (excluding Argentina)</b>	<b>4,395</b>	<b>95.9</b>	<b>4,543</b>	<b>100.0</b>	<b>(148)</b>
<i>% on revenues</i>	<i>16.4</i>		<i>16.9</i>		
Argentina	188	4.1			188
<b>Total consolidated capital expenditures</b>	<b>4,583</b>	<b>100.0</b>	<b>4,543</b>	<b>100.0</b>	<b>40</b>
<i>% on revenues</i>	<i>16.6</i>		<i>16.9</i>		

Specifically, the significant decrease in capital expenditures of the Domestic Business Unit (-409 million euros; -11.6%) was the result of programs to cut costs and capital expenditures begun in 2009. However, such reductions were offset by the inclusion of the Argentina Business Unit in the scope of consolidation (+188 million euros) since October 13, 2010 and the increase in capital expenditures by the Brazil Business Unit which mainly reflected the changes in the Brazilian real/euro exchange rate (+180 million euros) as well as higher investments for the expansion of the network and the IT platform.

- **Share capital increases**

Share capital increases were 67 million euros, of which 44 million euros related to the share capital increase of Telecom Italia Media and 23 million euros to the share capital increase realized by the Parent, Telecom Italia S.p.A., as part of the broad-based share ownership Plan for employees.

- **Disposal investments and other divestitures**

Sale of investments and other divestitures amounted to 973 million euros in 2010 and mainly refers to:

- the sale of HanseNet for 811 million euros, including the negative cash flow of about 50 million euros, generated from January 1, 2010 to the date of sale (February 16, 2010);

- the sale of Elettra for 35 million euros, including the collection for the sale of one of the ships owned by the company and the subsequent sale of the investment itself;
- the sale of BBNed for 47 million euros, including the net financial debt of the company sold;
- the reimbursement of 71 million euros received after reaching a settlement agreement between the Telecom Italia Group and the Bolivian government for the resolution of the dispute over the May 1, 2008 expropriation by that government of the investment held by the Group in Entel Bolivia.

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The following should also be taken into account with respect to net financial debt:

- **Sales of receivables to factoring companies**

The sales of receivables to factoring companies during 2010 had a positive effect on net financial debt at December 31, 2010 of 1,209 million euros (1,034 million euros at December 31, 2009).

- **VAT taxes, interests and fines related to the Telecom Italia Sparkle case**

With reference to the Telecom Italia Sparkle case, it should be noted that on July 19, 2010, after an in-depth internal investigation and in light of the opinions expressed by various professional advisors, the Company



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decided to pay the reduced sanctions (25% instead of 100% of the amount fined) and the full amount of VAT considered non-deductible and the related interest, for a total amount of 418 million euros. Following the above payment, the bank surety which held on behalf of the Tax Authorities about 123 million euros, released such amount.

Moreover, in August 2010, Telecom Italia Sparkle's appeal was upheld to revoke the seizure as a precautionary measure of the sum of 298 million euros (corresponding to the VAT receivable unlawfully deducted for the tax years relating to the alleged illegal activities under investigation) ordered by the Prosecutor's Office in Rome in February 2010. As a result, the restitution of such sums has been arranged, except for 10 million euros which will remain under seizure for precautionary reasons in connection with the ongoing criminal case.

For further details about the Telecom Italia Sparkle case please see also Note Contingent liabilities, other information, commitments and guaranties of the Notes to the Consolidated Financial Statements included elsewhere in this Annual Report.

**CHANGE IN NET FINANCIAL DEBT DURING 2009**

The following chart summarizes the main transactions which had an impact on the change in net financial debt during 2009:

In particular:

**Capital expenditures on an accrual basis** were 4,543 million euros in 2009, a decrease of 497 million euros compared to 2008. The breakdown is as follows:

	2009		Year ended December 31, 2008		Changes (a-b)
	(a)	%	(b)	%	
	(millions of euros, except percentages)				
Domestic	3,515	77.4	3,641	72.2	(126)
Brazil	964	21.2	1,348	26.8	(384)
Media, Olivetti and other activities	64	1.4	79	1.6	(15)
Adjustments			(28)	(0.6)	28
<b>Total</b>	<b>4,543</b>	<b>100.0</b>	<b>5,040</b>	<b>100.0</b>	<b>(497)</b>
<i>% on revenues</i>	<i>16.9</i>		<i>17.5</i>		

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Capital expenditures in 2008 included 477 million euros relating to the purchase of the mobile telephone licenses for the Brazil Business Unit's 3G service. The reduction in the Domestic Business Unit, although including 89 million euros for the purchase of frequencies assigned to the operator IPSE, was also due to the impact of programs to cut costs and capital expenditures begun in 2008.

#### **Disposal of investments and other divestitures**

Disposal of investments and other divestitures amounted to 53 million euros in 2009 (599 million euros in 2008) and related principally to the sale of the investments held in Luna Rossa Challenge 2007 and Luna Rossa Trademark (for total cash receipts of 13 million euros), the sale of the investment in Telecom Media News, and also the disposal of other tangible and intangible assets. In particular, the disposals of tangible assets included the cancellation of a contract for the purchase of an aircraft which involved the manufacturer returning of the advances that had been paid by Telecom Italia (about 21 million euros).

The disposal of investments and other divestitures in 2008 mainly related to the sale, in August 2008, of the Liberty Surf group (euro 744 million, including the deconsolidation of the net financial debt of the subsidiary sold) and the sale, in December 2008, of the Pay-per-View Business segment.

#### **Financial investments and treasury share buybacks**

Financial investments and treasury share buybacks amounted to 65 million euros in 2009, and refers not only to the entry of Intelig in the scope of consolidation but also to the buyback of a total of 11.4 million Telecom Italia ordinary shares purchased to service the top management incentive plan denominated 2008 TOP Plan. The average unit price was 0.92959 euros per share (including brokerage commissions) with a total investment of 11 million euros.

Moreover, in July 2009, the Parent, Telecom Italia, purchased on the market 39,500 Telecom Italia Media savings shares to add to the 221,000 Telecom Italia Media savings shares already held. Such purchases required a total disbursement of 4,470 euros, corresponding to the average cost of 0.11317 euros per share (including commissions).

The purchases of Telecom Italia and Telecom Italia Media shares were made through Mediobanca pursuant to a mandate to purchase shares on behalf of the Company in complete autonomy and independently of Telecom Italia and in accordance with the Regulation of the markets organized and operated by Borsa Italiana S.p.A. and the relative instructions.

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The following should also be taken into account with respect to net financial debt:

**Sale of receivables to factoring companies**

The sale of receivables to factoring companies in 2009 had a positive effect on net financial debt at December 31, 2009 of 1,034 million euros (794 million euros at December 31, 2008).

***Gross Financial Debt***

On a consolidated basis, at December 31, 2010, our gross financial debt amounted to 41,230 million euros (44,397 million euros at December 31, 2009) and included non-current financial liabilities (long-term debt) of 34,348 million euros (36,797 million euros at December 31, 2009) and current financial liabilities (short-term debt) of 6,882 million euros (6,941 million euros at December 31, 2009).

As of December 31, 2010, approximately 63.2% of our gross financial debt was denominated in Euro, while the remainder was primarily denominated in U.S. Dollars, Pound Sterling, Brazilian reais, Argentine Peso and Japanese Yen.

**Table of Contents****Item 5. Operating And Financial Review And Prospects****Liquidity And Capital Resources**

The following table sets out the currency composition of our gross financial debt:

	As of December 31, 2010		As of December 31, 2009	
	(millions of foreign currency)	(millions of euros)	(millions of foreign currency)	(millions of euros)
USD	14,196	10,624	16,296	11,312
GBP	2,531	2,940	2,527	2,845
BRL	2,682	1,205	3,177	1,267
JPY	20,834	192	30,548	229
ARS	973	183		
PYG	186,914	31		
EURO		26,055		28,085
		<b>41,230</b>		<b>43,738</b>
Discontinued operations/Non current assets held for sale				659
<b>Total gross financial debt</b>		<b>41,230</b>		<b>44,397</b>

For information regarding the split of our debt between fixed rate and floating rate please see Note Financial risk management of the Notes to Consolidated Financial Statements included elsewhere in this Annual Report.

Long-term debt includes notes we have issued in order to reduce our dependence on short-term debt, extend the average life of our financial debt and expand our investor base. For this purpose, we have issued long-term debt in the capital markets under, among others:

- the Telecom Italia Euro Medium Term Note ( **EMTN** ) Programme. The maximum amount permitted to be issued under the Programme, including in multiple tranches and multiple currencies, is 20 billion euros;
- the **Form F-3 Registration Statement**, filed with the Securities and Exchange Commission on December 29, 2008, which allows for the issuance, by Telecom Italia S.p.A.'s wholly-owned subsidiary Telecom Italia Capital S.A. and under a guarantee by Telecom Italia S.p.A., of an indeterminate amount of debt securities at various terms, rates and maturities;
- the **Olivetti Euro Medium Term Note Programme**, as updated and amended on June 8, 2001 and May 14, 2002, which allowed for the issuance of a total amount of 15 billion euros in debt (or the equivalent in other currencies), at various terms, rates and maturities; and
- the Old Telecom Italia Global Medium Term Note Program ( **Global Note Program** ), which allowed for the issuance of a total amount of U.S.\$12 billion in debt (or the equivalent in other currencies), at various terms, rates and maturities.

Telecom Italia issues new long-term debt only from the first two programs of the above list. The following table highlights the utilization of the above mentioned programs at the end of 2010.

	As of December 31, 2010	
	EMTN Programme (millions of euros)	Form F-3 Registration Statement (millions of U.S.\$)
Total amount of the program (max outstanding notes)	20,000.00	Indeterminate
Notes and bonds issued	15,957.78	16,000.00
Notes and bonds repaid	4,158.97	2,950.00
Net utilization of the program	11,798.81	13,050.00
Remaining available amount of the program	8,201.19	

**Table of Contents****Item 5. Operating And Financial Review And Prospects****Liquidity And Capital Resources****Notes and bonds (including convertible bonds)**

At December 31, 2010 we had notes and bonds outstanding of 29,578 million euros (30,036 million euros at December 31, 2009). Their nominal repayment amount was 28,329 million euros, a decrease of 777 million euros compared to December 31, 2009 (29,106 million euros).

Changes in bonds during 2010 were as follows:

	Currency	Amount (millions)	Issue date
<b>NEW ISSUES</b>			
Telecom Italia Finance S.A. 107.7 million euros Floating Rate Notes Euribor 3 months + 1.3% maturing 3/14/2012(1)	Euro	107.715	3/12/2010
Telecom Italia S.p.A. 1,250 million euros 5.25% maturing 2/10/2022	Euro	1,250	2/10/2010
<b>REPAYMENTS</b>			
			Repayment date
Telecom Italia Capital S.A. 4.875% 700 million dollars, issued with a guarantee from Telecom Italia S.p.A.	USD	700	10/1/2010
Telecom Italia Finance Floating Rate Notes 138.83 million euros Euribor 3 months + 1.30%(2)	Euro	138.83	6/14/2010
Telecom Italia S.p.A. Floating Rate Notes 796 million euros Euribor 3 months + 0.20%(3)	Euro	796	6/7/2010
Telecom Italia Capital S.A. 4% 1,250 million dollars, issued with a guarantee from Telecom Italia S.p.A.	USD	1,250	1/15/2010
Telecom Italia S.p.A. 1.5% 2001-2010 convertible bonds with a repayment premium	Euro	574	1/1/2010
<b>BUYBACKS</b>			
			Buyback period
Telecom Italia Finance S.A. 1,884 million euros 7.50% maturing April 2011(4)	Euro	113.432	January May

**NOTES**

- (1) These bonds were issued as a result of the contract terms established by the current bonds denominated Telecom Italia Finance S.A. Euro 118,830,000 Guaranteed Floating Rate Extendable Notes due 2010, net of 20 million euros repurchased by the Company in 2009. In fact, under the Terms and Conditions, the holders of the bonds for a nominal amount of 31,115,000 euros waived their right to extend the bonds maturity to 2012 and were reimbursed for that amount on June 14, 2010. For the remaining amount of 107,715,000 euros, bonds were issued on March 12, 2010 denominated Telecom Italia Finance S.A. Euro 107,715,000 Guaranteed Floating Rate Extendable Notes due 2012 maturing on March 14, 2012.
- (2) These bonds were repaid as a result of the contract terms established by the current bonds denominated Telecom Italia Finance S.A. Euro 118,830,000 Guaranteed Floating Rate Extendable Notes due 2010, net of 20 million euros repurchased by the Company in 2009. In fact, under the Terms and Conditions, the holders of the bonds for a nominal amount of 31,115,000 euros waived their right to extend the bonds maturity to 2012 and were reimbursed for that amount on June 14, 2010. For the remaining amount of 107,715,000 euros, bonds were issued on March 12, 2010 denominated Telecom Italia Finance S.A. Euro 107,715,000 Guaranteed Floating Rate Extendable Notes due 2012 maturing on March 14, 2012.
- (3) Net of 54 million euros bought back by the Company during 2009.

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- (4) In October 2009, an amount of 2,683 million euros had already been bought back. The total amount bought back in 2009 and 2010 is therefore 116.115 million euros.

**Telecom Italia S.p.A. 2002-2022 bonds, reserved for subscription by employees of the Group:** the nominal amount at December 31, 2010 is equal to 305 million euros and decreased by 43 million euros compared to December 31, 2009 (348 million euros).

**Bond buybacks:** As occurred in 2008 and 2009, in 2010, the Telecom Italia Group bought back bonds in order to:

- provide investors with the further possibility of monetizing their positions;
- partially repay some debt securities before maturity, increasing the overall return on the Group's liquidity without taking any additional risks.

For further details about the outstanding notes and bonds please see also Note Financial liabilities (current and non-current) of the Notes to the Consolidated Financial Statements included elsewhere in this Annual Report.

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The following table shows the composition and the drawdown of the syndicated committed credit lines available at December 31, 2010. These are represented by the Revolving Credit Facility for a total of 8 billion euros expiring August 2014 and the new syndicated revolving line for a total of 1.25 billion euros signed February 12, 2010 and expiring February 2013. In January 2010, the syndicated line denominated Term Loan 2010 with 1.5 billion euros became due and was duly repaid with cash resources:

	December 31, 2010		December 31, 2009	
	Committed	Drawdown	Committed	Drawdown
	(billions of euros)			
Term Loan maturity 2010			1.5	1.5
Revolving Credit Facility maturity 2013	1.25			
Revolving Credit Facility maturity 2014	8.0	1.5	8.0	1.5
<b>Total</b>	<b>9.25</b>	<b>1.5</b>	<b>9.5</b>	<b>3.0</b>

Lehman Brothers Bankhaus AG London Branch bank is a lender in the Revolving Credit Facility expiring 2014 with a commitment of 19 million euros and a disbursed amount of 3.6 million euros.

The bank's commitment under the Term Loan of 19.9 million euros, disbursed in full, was duly repaid on the loan's expiration date of January 28, 2010.

With regard to Lehman Brothers Bankhaus AG's commitment, the Telecom Italia Group has not received any communication from Lehman Brothers Bankhaus AG, or from its representatives or directors or agent of the committed facilities which, at this time, entails changes compared to the situation prior to the bankruptcy of Lehman Brothers Holding Inc.

On July 14, 2010, a bilateral stand-by credit line was secured for 120 million euros for a period of 18 months (expiring January 13, 2012) from Banca Regionale Europea and is completely drawn down.

On December 20, 2010, a revolving bilateral credit line was secured for 200 million euros for a period of 18 months (expiring June 19, 2012) from Unicredit S.p.A., drawn down for 120 million euros.

***Maturities of financial liabilities and average cost of debt***

The average maturity of non-current financial liabilities (including the current portion of medium/long-term financial liabilities) is 7.55 years.



The Group's average cost, considered as the cost for the period calculated on an annual basis and derived from the ratio of debt-related expenses to average exposure, is about 5.2%.

The maturities of financial liabilities in terms of the expected nominal repayment amount, as contractually agreed, are as follows:

	<b>Nominal repayment amount (millions of euros)</b>
<b>Maturing by December 31, of the year:</b>	
2011(*)	5,790
2012	4,032
2013	4,817
2014	5,383
2015	2,807
After 2015	15,406
<b>Total</b>	<b>38,235</b>

(\*) Including 725 million euros of short term debt.

**Table of Contents****Item 5. Operating And Financial Review And Prospects****Liquidity And Capital Resources***Current financial assets and liquidity margin*

Telecom Italia Group's available liquidity margin, calculated as the sum of Cash and cash equivalents and Securities other than investments, was 6,841 million euros at December 31, 2010 (7,347 million euros at December 31, 2009) and, together with its unused committed credit lines 7.8 billion euros, allows the Group to amply meet its repayment obligations over the next 24 months. Notwithstanding the amount of the financing repayments and the bond buybacks made in 2010 (about 5.8 billion euros), cash provided by operating activities and the new bond issues enabled the Group to maintain an adequate level of liquidity.

In particular:

- Cash and cash equivalents were 5,526 million euros at December 31, 2010 (5,504 million euros at December 31, 2009). The different technical forms of investing available cash at December 31, 2010, which include Euro Commercial Paper for 215 million euros, can be analyzed as follows:
  - Maturities: investments have a maximum maturity of three months;
  - Counterpart risk: investments are made with leading banking, financial and industrial institutions with high-credit-quality and a rating of at least A-. Investments by the companies in South America have been made with leading local counterparts;
  - Country risk: investments are mainly made in the major European financial markets.
- Securities other than investments amount to 1,316 million euros at December 31, 2010 (1,843 million euros at December 31, 2009). Such forms of investment represent alternatives to the investment of liquidity with the aim of raising the return. These mainly consist of 1,159 million euros of Italian treasury bonds purchased by Telecom Italia S.p.A. (with A ratings by S&P's) and 149 million euros of bonds issued by counterparts with a rating of at least BBB+ with different maturities, but all with an active market, that is, readily convertible into cash.

*Treasury policies*

The Group uses a variety of instruments to finance its operations and raise liquidity, in particular bond issues, alongside committed and uncommitted bank lines.

It should be noted that the acquisition of the controlling stake in the Sofora group, with its consequent entry in the scope of consolidation of the Telecom Italia Group, did not require any cash payment by the Telecom Italia Group. Moreover, at December 31, 2010, the Argentina Business Unit has cash resources equal to a net amount of 86 million euros, while net financial debt was approximately 15 million euros at the consolidation entry date.

*Off-Balance Sheet Arrangements*

As of December 31, 2010, the Telecom Italia Group had the following items that are considered to be off-balance sheet arrangements.

Guarantees were provided for a total of 173 million euros, net of back-to-back guarantees received for 144 million euros by Telecom Italia on behalf of associated companies (16 million euros) and other third parties for medium/long-term financial transactions.

Telecom Italia issued weak comfort letters for a total of 32 million euros, on behalf of ETECSA for vendor financing. Such letters were closed on January 31, 2011 following the disposal of the investment.

For further details please see Note Contingent liabilities, other information, commitments and guarantees of the Notes to the Consolidated Financial Statements included elsewhere in this Annual Report.

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Liquidity And Capital Resources

**Contractual Obligations and Commitments**

The following table aggregates our contractual obligations and commitments with definitive payment terms which will require significant cash outlays in the future based on nominal amounts and carrying values in accordance with IFRS.

As of December 31, 2010, the **nominal repayment amounts of payables** and the relating expiration dates were as follows:

	Amounts due as of December 31,						Total
	2011	2012	2013	2014	2015	After 2015	
	(millions of euros)						
Bonds	4,131	3,358	3,497	2,857	1,748	12,738	28,329
Amounts due to banks, other financial payables and liabilities	718	523	1,151	2,380	931	1,820	7,523
Finance lease liabilities	216	151	169	146	128	848	1,658
<b>Total</b>	<b>5,065</b>	<b>4,032</b>	<b>4,817</b>	<b>5,383</b>	<b>2,807</b>	<b>15,406</b>	<b>37,510</b>
Current financial liabilities	725						725
<b>Total</b>	<b>5,790</b>	<b>4,032</b>	<b>4,817</b>	<b>5,383</b>	<b>2,807</b>	<b>15,406</b>	<b>38,235</b>

For further details please see also Note Derivatives and Note Other information, Operating leases of the Notes to the Consolidated Financial Statements included elsewhere in this Annual Report.

**5.3.3 CAPITAL EXPENDITURES**

The table below sets forth, for the periods indicated, our total capital expenditures (on an accrual basis) allocated to the Business Units at December 31, 2010.

	Year ended December 31,		
	2010	2009	2008
	(millions of euros)		
Purchase of tangible assets:			
Domestic	1,848	1,950	2,169
Brazil	758	543	482
Argentina	156		
Media, Olivetti	37	29	22
Other Operations and eliminations	3	4	7
<b>Total purchase of tangible assets(1)</b>	<b>2,802</b>	<b>2,526</b>	<b>2,680</b>

<b>Purchase of intangible assets(2)</b>	<b>1,781</b>	<b>2,017</b>	<b>2,360</b>
<b>Total capital expenditures(3)</b>	<b>4,583</b>	<b>4,543</b>	<b>5,040</b>

(1) Purchase of tangible assets is mainly related to local and long distance networks, exchange equipment, investments in subscribers equipment, radio and transmission equipment.

(2) Purchase of intangible assets includes expenditures for software for telecommunications systems and licenses.

(3) Intercompany capital expenditures are adjusted to eliminate intercompany profit.

In the three years ended December 31, 2010, 2009 and 2008, cash flows from operating activities exceeded capital expenditures on an accrual basis. For further details please see 5.3.2 Capital Resources , 5.2.7 Results Of Operations Of Business Units For The Year Ended December 31, 2010 Compared With The Year Ended December 31, 2009 , 5.2.9 Results Of Operations Of Business Units For The Year Ended December 31, 2009 Compared With The Year Ended December 31, 2008 .

The capital expenditures planned for 2011, at Telecom Italia Group level, will be approximately 4.8 billion euros.

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**Liquidity And Capital Resources**

The breakdown by core markets is as follows:

- Domestic Business Unit: approximately 3.0 billion euros in 2011 (approximately 8.7 billion euros in 2011-2013 period);
- Brazil Business Unit (Tim Brasil): approximately 2.9 billion Brazilian reais in 2011 (approximately 8.5 billion Brazilian reais in 2011-2013 period); and
- Argentine Business Unit: approximately 3.2 billion Argentine pesos in 2011.

The Telecom Italia Group expects to fulfill its future commitments for capital expenditures primarily through the use of cash generated from operations.

\* \* \*

For details about market risk disclosures please see Item 11. Quantitative And Qualitative Disclosures About Market Risks .

**Table of Contents****Item 5. Operating And Financial Review And Prospects****Research, Development and Innovation****5.4 RESEARCH, DEVELOPMENT AND INNOVATION**

Within Telecom Italia, research and development activities are carried out by Information Technology and Telecom Italia Lab ( **TI Lab** ), both of which belong to the Technology and Operations Department, which oversee innovation by analysing new technologies and carrying out the engineering operations for Telecom Italia's services and network platforms, through strategic partnerships with the main producers of telecommunications equipment and systems and with research centres of excellence at the most highly qualified national and international academic institutions. Activities to enhance and generate competitive advantage for Telecom Italia Group are of particular importance and are pursued through strategic management of the relationship between research, Intellectual Property Rights (IPR) and business, aimed at developing the company's assets in patents rights. In this context, 18 new applications for patents were filed in 2010.

**Relevant stakeholders and issues**

The relevant stakeholders for research and development are:

- areas of the company (e.g. Marketing and Purchasing);
- suppliers, for the joint development of solutions in accordance with the technical requirements of Telecom Italia;
- research centres and universities for collaboration and joint projects (e.g. the National Research Centre for the Smart Inclusion project. In 2010, 23 new collaborative projects were begun with 12 Italian universities and one foreign university (Keio) (in addition to the three already under way at the beginning of 2010), covering research into new technologies, encryption algorithms, new services and new communication standards;
- standardisation bodies (NGMN, OpenIPTV Forum, OMA, 3GPP, TISPAN, ETSI,) in which Telecom Italia is actively involved;
- public administration by carrying activities in partnership;
- non-governmental associations for joint projects (e.g. the Zambia Project to install a Community Multimedia Centre in Africa, that will connect educational and healthcare institutions with one another and the Internet); and
- international bodies such as the UN and UNESCO (e.g. organising study days and presenting action carried out by Telecom Italia in emergency situations).

The themes on which projects are developed are identified on the basis of the Three-Year Technological Plan, the reference document for the Telecom Group, which provides guidelines for the evolution of the network, platform and services.

The Plan is published once a year following a wide-ranging process of involvement of the corporate departments concerned.

The Technological Plan also identifies the main external factors (regulations, standards, vendors, other market operators) that may influence the company's strategies and highlights the emerging and crossover technologies in other sectors that may be of interest to the Group.

### **Projects and initiatives in 2010**

The themes identified can be arranged in 3 macro-strands:

- Information Technology to support business;
- services to reduce environmental impact; and
- services for the community.



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**Research, Development and Innovation**

**Information Technology to support business**

Research and development activities in 2010 were carried out internally or contracted to outside suppliers and were directed towards the creation of:

- software products dedicated to the management of new commercial offers and new services for customers (Business Support Systems), to the proper functioning of network support systems (Operational Support Systems), and to Security;
- testing and specific checks for tenders and new network architecture;
- new hardware infrastructure in support of the applications.

The main activities have been:

- development of a new Customer Centric platform, CRM Business, for the commercial management of the SOHO, SME, Enterprise and Top customers;
- development of new Customer Centric Single Convergent Billing to manage the billing of fixed/mobile services for Consumer customers;
- development of a Customer Centric Integrated Data Warehouse to support the Fixed/Mobile convergence;
- development of a new SINGLE SAP platform to integrate the previous versions relating to previous organisations; and
- development of IT platforms in support of the business departments for the implementation of new services for Consumer, Business & Top customers. In particular, activities were aimed at supporting the following offers: offerta Famiglia; Friend & Family ; MTV (main functions); IPTV; Alice CASA (naked); Alice Total Security ; Alice DATA KIT (fixed-mobile upselling); Tim Affare Fatto al Lavoro Impresa Semplice ; Alice Affare Fatto on VoIP; Alice Business (naked).

**Services to reduce environmental impact**

- Next Generation Data Center: this project is aimed at developing the hardware infrastructure according to virtualisation principles, based on replacing the physical servers in the Telecom Italia Data Center by making shared use of infrastructure between the various applications. The project, which aims to develop commercial offers for the ICT market (e.g. ospit@virtuale), allows logistical and energy optimisations to be achieved.

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- Next Generation WorkPlace: this is a personal computing evolution that allows centrally managed content and applications to be accessed remotely and in multichannel mode, creating highly simplified workstations that only contain the basic network information needed to communicate with the centralised infrastructure. In addition to contributing in a decisive way to reducing energy consumption, the project is aimed at improving the operational flexibility of employees, establishing the foundation for future development of work models (e.g. teleworking).
- ITS & Infomobility Platform: intended to enable new services for vehicles, their occupants, Public Administration and private citizens, by gradually introducing the idea of a vehicle constantly connected with the outside world (e.g. service centre, roadside infrastructure, occupants, other vehicles, etc).
- Smart metering: these are solutions that allow energy consumption to be monitored and optimised, including TI-Green and Greenhome.
- Smart Town: the solution provides a package of services for municipalities by using the public lighting network.
- EARTH: this project studies network architectures and individual components of existing and above all future mobile systems with the aim of improving their energy efficiency by at least 50% compared to current standards.
- Telepresence: development of a prototype for the telepresence service for business customers, the features of which guarantee a high standard of video quality (resolution up to full HD), visibility of the whole person, smoothness in the reproduction of movements and polyphonic audio with echo and background noise suppression. The prototype is distinguished by the use of low cost technologies such as HD webCAM, low cost plasma 50" TV, medium range PC and new low cost sound cards.

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- Solutions for reducing the geographical divide: they are intended to facilitate access to broadband in areas with digital divide problems and new urban areas.
- Laboratorio Accreditato di Prova (LAP): it operates within TILab and carries out testing activities on ICT services and systems. The LAP has been accredited since the 1990s as a provider of various services to the Ministry of Economic Development, SIT (Italian calibration service) and Accredia (the new national accreditation body) based on European Regulation EC 765/2008. LAP works for internal Telecom Italia departments and for organisations and companies operating in the ICT sector, offering tests and services of various kinds, from hardware to operational aspects, fixed terminals to mobile ones, exchanges to optical systems. Interoperability with the Telecom Italia network is completely simulated in the laboratory.
- Smart Inclusion: this project allows young long term hospital patients to participate in social life by connecting with their school and home via a touch screen terminal fitted with a camera, while also allowing doctors to optimise the management of care procedures. The technical solution has been created by Telecom Italia by using innovative technologies such as plastic fibre optics and power lines, as well as specific software developments, mainly based on open source platforms.
- E-learning and evolved teaching methods: a series of initiatives were launched during 2010 in the field of schooling with the aim of fulfilling the demand for evolved systems based on collaboration, communication and the active involvement of end users.
- MyDoctor@home: remote healthcare based on monitoring the physiological parameters of the patient directly from home or in appropriately equipped premises. The measurements are carried out by combining technologies developed by Telecom Italia with standard commercially available medical electronic apparatus.
- MuoviTI: this is an experimental remote monitoring application for people with movement difficulties, which allows healthcare personnel to monitor the amount of movement of patients remotely. The system uses sensors that can be worn by the patient, process the data on site and transmit the results to the Telecom Italia remote monitoring platform for them to be checked by authorised personnel (doctors, relatives). The application is based on the SPINE framework, an open source project developed with the academic world (Universities of Calabria, University of California Berkeley and the University of Texas in Dallas). The testing of MuoviTi on a number of patients being treated in the rehabilitation department of the Novara University Maggiore della Carità Hospital began in 2010 with the assistance of the Mario Boella Institute.

For additional details, reference should be made to the Note **Other information**, of the Notes to the Consolidated Financial Statements included elsewhere herein.

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**Item 5. Operating And Financial Review And Prospects**

**Cautionary Statement for Purposes of the Safe Harbor**

**Provisions of the United States Private Securities Litigation**

**Reform Act of 1995**

**5.5 CAUTIONARY STATEMENT FOR PURPOSES OF THE SAFE HARBOR PROVISIONS OF THE UNITED STATES PRIVATE SECURITIES LITIGATION REFORM ACT OF 1995**

The Private Securities Litigation Reform Act of 1995 provides a safe harbor for forward-looking statements. The foregoing discussion in Item 5. Operating and Financial Review and Prospects and the following discussion under Item 11. Quantitative and Qualitative Disclosures About Market Risks contain forward-looking statements. Forward-looking statements are statements that are not historical facts and can be identified by the use of forward-looking terminology such as believes, may, is expected to, will, will continue, should, seeks or anticipates, or the negative thereof or other comparable terminology, or by the forward-looking nature of discussions of strategy, plans or intentions. Actual results may differ materially from those projected or implied in the forward-looking statements. Such forward-looking information is based on certain key assumptions which we believe to be reasonable but forward-looking information by its nature involves risks and uncertainties, which are outside our control, that could significantly affect expected results.

The following important factors could cause actual results to differ materially from those projected or implied in any forward-looking statements:

- our ability to successfully implement our strategy over the 2011-2013 period;
- our ability to successfully achieve our debt reduction targets;
- the continuing impact of increased competition in a liberalized market, including competition from established domestic competitors and global and regional alliances formed by other telecommunications operators in our core Italian domestic fixed-line and wireless markets;
- the increasing competition from global and local OTT (Over The Top) players (operators offering contents and services on the internet without owning a proprietary TLC network infrastructure);
- the continuing impact and recovery from the global recession in the principal markets in which we operate;
- our ability to utilize our relationship with Telefónica to attain synergies primarily in areas such as network, IT, purchasing and international mobile roaming;
- our ability to introduce new services to stimulate increased usage of our fixed and wireless networks to offset declines in the traditional fixed-line voice business due to the continuing impact of regulatory required price reductions, market share loss, pricing pressures generally and shifts in usage patterns;
- our ability to successfully implement our internet and broadband strategy;

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- the impact of regulatory decisions and changes in the regulatory environment in Italy and other countries in which we operate;
- the impact of economic development generally on our international businesses and on our foreign investments and capital expenditures;
- our services are technology-intensive and the development of new technologies could render such services non-competitive;
- the impact of political developments in Italy and other countries in which we operate;
- the impact of fluctuations in currency exchange and interest rates;
- our ability to build up our business in adjacent markets and in international markets (particularly in Brazil and Argentina), due to our specialist and technical resources;
- our ability to achieve the expected return on the investments and capital expenditures we have made and continue to make (such as those in Brazil and Argentina);
- the amount and timing of any future impairment charges for our licenses, goodwill or other assets; and
- the outcome of litigation, disputes and investigations in which we are involved or may become involved.

The foregoing factors should not be construed as exhaustive. Due to such uncertainties and risks, readers are cautioned not to place undue reliance on such forward-looking statements, which speak only as of the date hereof. We undertake no obligation to release publicly the result of any revisions to these forward-looking statements which may be made to reflect events or circumstances after the date hereof, including, without limitation, changes in our business or acquisition strategy or planned capital expenditures, or to reflect the occurrence of unanticipated events.

**Table of Contents****Item 6. Directors, Senior Management and Employees****Directors****Item 6. DIRECTORS, SENIOR MANAGEMENT AND EMPLOYEES****6.1 DIRECTORS**

On April 14, 2008 the Shareholders Meeting of the Company elected a Board of Directors of Telecom Italia. The Shareholders Meeting established the number of Directors at 15 and their term of office for three years, that is up to the Shareholders Meeting which will approve the financial statements of the Company for the year ended December 31, 2010 (which will take place on April 12, 2011).

On April 15, 2008, the Board of Directors elected Gabriele Galateri di Genola and Franco Bernabè, respectively, as Chairman of the Board of Directors and Chief Executive Officer.

On February 27, 2009 Gianni Mion resigned from office and the Board appointed Stefano Cao in his place, effective up to the Shareholders Meeting. The Shareholders Meeting on April 8, 2009 confirmed his appointment, with the same term of office as the term of the other directors.

On December 22, 2009, following finalization of the agreement between Telco and Sintonia and the subsequent exit of Sintonia from the Telco shareholding structure, Stefano Cao resigned from the Board of Directors of Telecom Italia with immediate effect.

On April 29, 2010 the Shareholders Meeting approved the proposal by the Board to appoint Mauro Sentinelli as a director of the Company, with the same term of office as the term of the other directors.

On November 30, 2010, Berardino Libonati passed away and the Board has not appointed any substitute in his place.

Consequently, at April 1, 2011 the Board of Directors of Telecom Italia was composed as follows:

<b>Name</b>	<b>Age</b>	<b>Position</b>	<b>Appointed</b>
Gabriele Galateri di Genola	64	Chairman	2008
Franco Bernabè	62	Chief Executive Officer/Director	2008
César Alierta Izuel	66	Director	2008
Paolo Baratta(1)	71	Director	2008
Tarak Ben Ammar	61	Director	2008
Roland Berger(1)	73	Director	2008
Elio Cosimo Catania(1)	64	Director	2008
Jean Paul Fitoussi(1)	68	Director	2008
Julio Linares López	65	Director	2008

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Gaetano Micciché	60	Director	2008
Aldo Minucci	64	Director	2008
Renato Pagliaro	54	Director	2008
Mauro Sentinelli	64	Director	2010
Luigi Zingales(1)	48	Director	2008

(1) Independent Directors. For details on the criteria applied to determine independence, see Item 10 Additional Information 10.1 Corporate Governance .

As of April 1, 2011 the Secretary of the Board of Directors was the General Counsel of Telecom Italia, Antonino Cusimano.

In 2010:

- the Board of Directors met nine times, with meetings generally scheduled pursuant to a calendar set forth in advance;
- the Executive Committee (as of December 31, 2010 composed of Gabriele Galateri Chairman, Franco Bernabè, Roland Berger, Elio Cosimo Catania, Julio Linares López , Aldo Minucci, Renato Pagliaro) met five times;

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**Item 6. Directors, Senior Management and Employees**

**Directors**

- the Internal Control and Corporate Governance Committee (as of December 31, 2010 composed of Paolo Baratta Chairman, Roland Berger, Jean Paul Fitoussi and Aldo Minucci) held twelve meetings. Where deemed desirable in light of the issues on the agenda, the Committee and the Board of Auditors held joint meetings;
- the Nomination and Remuneration Committee (as of December 31, 2010 composed of Elio Cosimo Catania Chairman, Aldo Minucci, Luigi Zingales) met eight times.

For a detailed description of Telecom Italia's corporate governance, including activities, responsibilities and organization of the Board of Directors and the Committees, see Item 10 Additional Information 10.1. Corporate Governance .

\* \* \*

The terms of the above Board of Directors runs for three years and will expire in conjunction with the Annual Meeting to be held on April 12, 2011. In accordance with the applicable procedures for the nomination of the new Board of Directors, the following slates of candidates have been duly deposited and published. They will be voted upon during the Shareholders Meeting which will take place on April 12, 2011.

Slate by Telco S.p.A. (owning a total amount of around 22.4% of Telecom Italia ordinary share capital):

1. Cesar ALIERTA IZUEL, born in Zaragoza (Spain), May 5, 1945;
2. Tarak BEN AMMAR, born in Tunis (Tunisia), June 12, 1949;
3. Franco BERNABÈ, born in Vipiteno (Sterzing), September 18, 1948;
4. Elio Cosimo CATANIA, born in Catania, June 5, 1946;
5. Jean Paul FITOUSSI, born in La Goulette (Tunisia), August 19, 1942;
6. Gabriele GALATERI di GENOLA, born in Rome, January 11, 1947;
7. Julio LINARES LOPEZ, born in (Medina de Pomar (Spain)), December 26, 1945;
8. Gaetano MICCICHE , born in Palermo, October 12, 1950;
9. Aldo MINUCCI, born in Reggio Calabria, July 4, 1946;



10. Renato PAGLIARO, born in Milan, February 20, 1957;

11. Marco PATUANO, born in Alessandria, June 6, 1964;

12. Mauro SENTINELLI, born in Rome, January 8, 1947;

13. Francesco COATTI, born in Milan, August 1, 1970;

14. Filippo BRUNO, born in Milan, October 28, 1961;

15. Oliviero Edoardo PESSI, born in Padua, May 7, 1964.

Slate by Findim Group S.A. (owning a total amount of around 4.9% of Telecom Italia ordinary share capital):

1. Gianemilio OSCULATI, born in Monza, May 19, 1947;

2. Paolo Carlo Renato DAL PINO, born in Milan, June 26, 1962;

3. Carlos Manuel DE LUCENA E VASCONCELOS CRUZ, born in Lisbon (Portugal), September 12, 1957.

Slate by a group of asset management companies and international institutional investors (jointly owning a total amount of around 4.9% of Telecom Italia ordinary share capital):

1. Luigi ZINGALES, born in Padua, February 8, 1963;

2. Ferdinando FALCO BECCALLI, born in Turin, November 25, 1949;

3. Francesco PROFUMO, born in Savona, May 3, 1953.

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While depositing its slate, Telco S.p.A. declared the intention to propose to the Shareholders Meeting:

- to establish the number of members of the Board of Directors at 15;
- to fix the term of office of the newly-elected Board of Directors at three financial years, i.e. to end with the Shareholders Meeting which will be convened to approve the company's financial statements for the year ended December 31, 2013;
- to set the overall annual remuneration for the Board of Directors at Euro 2,200,000, as under Article 2389, paragraph 1, of the Italian Civil Code, to be divided among the members thereof in accordance with the resolutions adopted by the Board itself in this respect;
- to authorize the candidates for the post of Director to continue with the activities specified in their respective *curricula vitae*, and to release them from restrictions on competition, as permitted under Article 2390 of the Italian Civil Code.

**6.1.1 BIOGRAPHICAL DATA**

The following are the selected biographical data of the Directors in charge as of April 1, 2011.

**Gabriele Galateri di Genola:** Gabriele Galateri di Genola was born in Rome in 1947. He was appointed Chairman of Telecom Italia on December 3, 2007 and confirmed in the office on April 15, 2008. After earning his MBA at the Columbia University Business School, Mr. Galateri di Genola began his career in 1971 at the Headquarters of the Banco di Roma, where he started as Head of the Financial Analyses Office before being appointed to manage the International Loans Office. From 1974 to 1976 he worked as Financial Director of the Saint Gobain Group in Italy. In 1977, he joined FIAT S.p.A., where he moved from Head of North, Central and South American Operations at the International Finance Office, to Head of International Finance and, ultimately, to Director of Finance. Mr. Galateri di Genola became CEO of Ifil S.p.A. in 1986. In 1993, he took on the positions of CEO and General Manager of IFI, which he retained until 2002. In June 2002, he was appointed CEO of FIAT S.p.A. Between April 2003 and June 2007, Mr. Galateri di Genola was Chairman of Mediobanca S.p.A. and up to April 2010 he was Vice Chairman of Assicurazioni Generali S.p.A.. He is a non-executive Board member of TIM Participações S.A., Banca Esperia S.p.A., Banca Cassa di Risparmio di Savigliano S.p.A., Banca Carige, Italmobiliare S.p.A.. He is a member of the Giunta and of the Consiglio Direttivo of Confindustria; Mr. Galateri has been awarded the Cavaliere del Lavoro honor. He is also Confindustria's Chairman Representative for telecommunications and broadband development. He is member of the General Council and of the Executive Board of Assolombarda.

**Franco Bernabè:** Franco Bernabè was born in Vipiteno/Sterzing (Bozen) in 1948. He was appointed Chief Executive Officer of Telecom Italia on December 3, 2007 and confirmed in the office on April 15, 2008. After earning his degree with honors in Economics and Political Science at the University of Turin in 1973, Mr. Bernabè worked for two years as a post-graduate fellow at the Einaudi Foundation. He began his professional career in 1976 as a Senior Economist at the OECD Department of Economics and Statistics in Paris. In 1978 he joined the Planning Department of FIAT as Chief Economist. In 1983 he joined Eni as an Assistant to the Chairman and became subsequently the Head of Corporate Planning, Financial Control and Corporate Development. From 1992 to 1998 Mr. Bernabè was CEO of Eni. During this two terms, he achieved the turnaround of the company and its successful privatization bringing Eni to be one of the largest oil companies by market capitalization worldwide. In November 1998 he became CEO of Telecom Italia, a position he retained until 1999, when he left following the takeover of Telecom Italia by Olivetti. At the end of 1999 he founded FB Group, an investment company active in the areas of financial advisory, ICT and renewable energy. In 2004, following the merger of the financial advisory activities of FB Group with the Rothschild Group, he was appointed as Vice Chairman of Rothschild Europe. Mr. Bernabè has also served *pro bono* on different public assignments: in 1999 he was appointed by the

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Italian Prime Minister as a special representative of the Italian Government for the reconstruction of Kosovo; between 2001 and 2003 he was the Chairman of La Biennale di Venezia, and since 2004 he is the Chairman of Mart, the foremost Italian museum of modern art. Mr. Bernabè has served on the Advisory Board of the Council on Foreign Relations, and currently serves on the Board of the Perez Center for Peace. Mr. Bernabè is currently Chairman of the Board of GSMA, the international organisation of mobile operators, member of the Board of Directors of PetroChina, and member of the European Roundtable.

**César Alierta Izuel:** César Alierta Izuel was born in 1945. Mr. Alierta took a degree in law from the University of Zaragoza and earned an MBA at Columbia University (New York). Mr. Alierta has been a Director of Telecom

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Italia since November 8, 2007. He has been Chairman and Executive Chairman of the Board of Directors of Telefónica, S.A. Mr. Alierta began his career in 1970 as general manager of the capital markets division at Banco Urquijo, S.A. in Madrid, where he worked until 1985. Subsequently, he founded and served as chairman of Beta Capital Sociedad de Valores, S.A. which he combined as from 1991 with his post as chairman of the Spanish Financial Analysts Association (Asociación Española de Analistas Financieros). Between 1996 and November 1999, he was director and chairman of Tabacalera, S.A. At that time Tabacalera, S.A. changed its name into Altadis, S.A. (following its merger with the French Group, Seita-Société Nationale D Exploitation Industrielle des Tabacs et Allumettes) and he became director and chairman of Altadis, S.A. He has also been a member of the board of directors of the Madrid Stock Exchange (Bolsa de Madrid), Plus Ultra Compañia de Seguros y Reaseguros, S.A. and of Iberia, S.A.

**Paolo Baratta:** Paolo Baratta was born in Milan in 1939. Mr. Baratta has been a Director of Telecom Italia since May 6, 2004. In 1967 he began doing economic research at the Associazione per lo sviluppo dell'industria nel Mezzogiorno (Svimez) in Rome. In 1979 he became a Director of the Istituto per il Credito alle Imprese di Pubblica Utilità (ICIPU) and then Deputy Chairman. From 1980 to 1992 he was Chairman of ICIPU, Consorzio di Credito per le Opere Pubbliche (CREDIOP), Deputy Chairman of the Nuovo Banco Ambrosiano (later Banco Ambrosiano Veneto) and the Italian Bankers Association (ABI). In addition to being a Director of various companies, he was Chairman of the Centro Beneduce per gli studi in Campo Bancario e Assicurativo. In 1993 he became Minister for Privatizations with responsibility for the reorganization of the system of state holdings. In 1993-94 he was Minister for Foreign Trade and Minister for Industry ad interim. In 1995-96 he was Minister for Public Works and minister for the Environment. From 1997 to 2000 he was chairman of Bankers Trust S.p.A. and from 1998 to 2000 Chairman of the Biennale di Venezia. He is a member of the Società Italiana degli Economisti and currently is Chairman of the Fondazione La Biennale di Venezia, Comitato Venezia Internazionale, Accademia Filarmonica Romana, and the Fondazione Lorenzo Valla. Mr Baratta is a Deputy Chairman of the Fondo per l'Ambiente Italiano (FAI). He is also a Director of Svimez and Fondazione Cini-Venezia.

**Tarak Ben Ammar:** Tarak Ben Ammar was born in Tunis in 1949. Mr. Ben Ammar has been a Director of Telecom Italia since April 14, 2008. He started his career in 1977, as a film producer. In 1990, he formed Quinta Communications, a company used as a vehicle for a number of investments and as a production and distribution company, that was also engaged in trading of audiovisual rights (acquired from U.S. producers and sold to European Broadcasters); in addition Quinta diversified its activities by building up a portfolio of strategic investments in the media services industry. In addition, Mr. Ben Ammar established close working relationships with a selected number of prominent international investors in the media industry. Mr. Ben Ammar was awarded the Legion d'Honneur in 1984 for his cultural contributions. Mr. Ben Ammar is Chief Executive Officer of Europa TV, Prima TV, Ex Machina SAS, Andromeda Tunisie SA, Promotions et Participations International SA, Holland Coordinator & Service Company Italia S.p.A., Eagle Pictures S.p.A. He is a member of the Board of Director of Mediobanca S.p.A. and of other companies.

**Roland Berger:** Roland Berger was born in Berlin in 1937. Mr. Berger has been a Director of Telecom Italia since April 14, 2008. He graduated in business at Munich Ludwig Maximilians University. In 1967 Mr. Berger founded Roland Berger & Partners and up until June, 2003 he developed Roland Berger Strategy Consultants. Since July 1, 2003 Mr. Berger has been Chairman of Roland Berger Strategy Consultants. Mr. Berger has been, since 1996, Lecturer and Visiting Professor for General Business Administration and Management Consulting at the Brandenburg Technical University in Cottbus and, since 2000, Honorary Professor for General Business Administration and Management Consulting at the Brandenburg Technical University in Cottbus. He is the author of more than 100 publications on issues of international management and organization, strategic planning and marketing and corporate planning. Mr. Berger has received many public appointments and has been conferred numerous honors. Mr. Berger is Member of the Board of Trustees of the Association for the Promotion of German Science, Essen, the Bavarian Elite Academy Foundation, the Institute for Economic Research at the University of Munich, the Zeppelin University, Friedrichshafen; Board Member of the International Academy of Management, Barcelona, the International Management Institute, Kiev, the Business School Insead, Fontainebleau, the World Association for International German Schools, Berlin. Mr. Berger is Chairman of the Board of Trustees of his private Roland Berger Foundation. The Roland Berger Foundation is committed to protecting human dignity and human rights worldwide, and to facilitating access to high-quality education for talented young people from weaker social classes in Europe. He holds offices in many cultural associations and in international advisory/supervisory boards: in particular, he is Member of various boards and supervisory boards of national and international businesses, foundations and organizations (Fiat S.p.A., RCS Mediagroup S.p.A., Fresenius SE, Schuler



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AG, Senator Entertainment AG, Wilhelm von Finck AG Deputy Chairman, Live Holding AG Chairman, Prime Office AG Chairman, WMP EuroCom AG Chairman), Member of the international advisory board of Sony Corporation of Tokio and Blackstone Group of New York.

**Elio Cosimo Catania:** Elio Cosimo Catania was born in Catania in 1946. Mr. Catania has been a Director of Telecom Italia since April 14, 2008. He graduated in Electrical Engineering at Rome University and earned a Master in Management Science at Sloan Management School, MIT, Boston. Elio Cosimo Catania performed a large proportion of his managerial work at IBM, which he joined in 1970. He operated in four continents and held the following posts, among others: President of IBM Latin America, based in New York; Vice President of Marketing for IBM Europe, based in Paris; President and Chief Executive of IBM Italia; President of IBM South Europe. From 2004 to 2006 he has been Chairman and Chief Executive Officer of Ferrovie dello Stato. Mr. Catania is Chairman and Managing Director of ATM Group (Milan Transport Company), Member of the Board of Management of Banca Intesa SanPaolo, Vice Chairman of Assonime (Association of Italian Joint Stock Companies), Vice President of the Council for Relations between Italy and the United States (CRISU), Member of the Committee of Confindustria and was awarded the Cavaliere del Lavoro honor in 2001.

**Jean Paul Fitoussi:** Jean-Paul Fitoussi was born in La Goulette (Tunisia) in 1942. Mr. Fitoussi has been a Director of Telecom Italia since May 6, 2004. Mr. Fitoussi is Professor of Economics at the Institut d Études Politiques in Paris, where he has taught since 1982 and whose Scientific Committee he now chairs. He is currently President of the Observatoire Français des Conjonctures Economiques (OFCE), an economic research and forecasting institute. Mr. Fitoussi graduated cum laude in Law and Economics from the University of Strasbourg with a thesis on inflation, equilibrium and unemployment. He began his academic career as a contract professor at the University of Strasbourg. Between 1979 and 1983 he taught at the European University Institute, Florence, and in 1984 was visiting professor at the University of California, Los Angeles. Since 1998 he has been a member of the board of the École Normale Supérieure. In 1997 he became a member of the Prime Minister's Council for Economic Analyses. In 1996 he was named to the Commission Économique de la Nation. He was secretary of the International Economic Association beginning in 1984 and has been an expert for the Economic and Monetary Committee of the European Parliament. Between 1990 and 1993 he was Chairman of the Economic Council of the European Bank for Reconstruction and Development. In the field of publishing, Mr. Fitoussi is managing editor of the Revue et Lettre de L OFCE, member of the Editorial Board of Labour and The International Journal of Development Planning Literature and the scientific committee of International Labour Review and Critique Internationale. His writing appears regularly in newspapers in France and abroad and he is commentator for La Repubblica and Le Monde. Since 2002 he has been Director of the Fondation Nationale des Sciences Politiques. In the field of research, Mr. Fitoussi has concentrated on inflation theory, unemployment, foreign trade and the role of macroeconomic policy. As President of the OFCE and founder of its International Economic Policy Group (of which he is a member), he has made numerous contributions to the current economic policy debate, particularly on the issues of economic integration and transition. Mr. Fitoussi has received the Association Française de Sciences Économiques (French Association for Economic Sciences) Award, and the Rossi Award from the Académie des Sciences Morales et Politiques (Academy of Moral and Political Sciences). He has been awarded various honours including the Honorary Deanship of the Faculty of Economics in Strasbourg, Honoris Causa degree at the Buenos Aires University, and in his own country the decorations of Chevalier de l Ordre National du Mérite (Knight of the National Order of Merit) and Chevalier de la Legion d Honneur (Knight of the Legion of Honour). He is a Member of various boards of national and international businesses, foundations and organizations (member of the Board of Directors of FNISP and of the Supervisory Board of Intesa SanPaolo, member of Executive Committee of the Association Internationale de Sciences Economiques, Chairman of the Commission des Nations-Unies sur la reforme du systeme monetaire financier international).

**Julio Linares López:** Julio Linares López was born in Medina de Pomar (Spain) in 1945. He has been a Director of Telecom Italia since November 8, 2007 and member of the Executive Committee since April 15, 2008. Mr. Linares has been a member of the Board of Directors and Chief Operating Officer for Telefónica since December 19, 2007. In May 1970, he joined Telefónica's Research and Development Center, where he held several positions until he was appointed head of the Technology Department. In April 1990, he was appointed General Manager of Telefónica Investigación y Desarrollo S.A. In December 1994, he became deputy general manager of Marketing and Services Development department in the commercial area and subsequently, deputy general manager for Corporate Marketing. In July 1997, he was appointed chief executive officer of Telefónica Multimedia S.A. and chairman of Telefónica Cable and Producciones Multitemáticas S.A. In January 2000, he was appointed executive chairman of Telefónica de Espana S.A., a position which he held until December 2005, when



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he was appointed managing director for Coordination, Business Development and Synergies of Telefónica. He is also a member of the Board of Directors of Telefónica España, Telefónica Europe, Telefonica Latinoamerica and of the Social Council of the Complutense University of Madrid. Mr. Linares holds a degree in telecommunications engineering from the Polytechnic University of Madrid (Universidad Politécnica de Madrid).

**Gaetano Miccichè:** Gaetano Miccichè was born in Palermo in 1950. Mr. Miccichè has been a Director of Telecom Italia since July 24, 2007. He graduated in Law and then obtained a Master in Business Administration with merit at the SDA Bocconi. He began his professional experience in 1971 as Manager for Corporate Clients at Cassa Centrale Risparmio Province Siciliane. In 1989 he was appointed Central Financial Director at Rodriguez S.p.A., world leading company in the high-speed navigation sector. From 1992 to 1995 he was Managing Director and later Liquidating Administrator at Gerolimich Unione Manifatture, Holding Company with stakes in various industrial sectors. In 1996 he became General Manager of Santavaleria S.p.A., industrial Holding Company in chemical and glass sectors. From 1997 to 2002 he was Chief Executive Officer and General Manager of Olcese S.p.A. Since 2002 he has been in Intesa Sanpaolo S.p.A. as Head of Corporate & Investment Banking Division. Since 2007 Mr. Miccichè has been Chief Executive Officer of Banca IMI. He is also Member of the Board of Directors of Alitalia Compagnia Aerea Italiana S.p.A. and member of Supervisory Board of Fondazione Ricerca e Imprenditorialità.

**Aldo Minucci:** Aldo Minucci was born in Reggio Calabria in 1946. Mr. Minucci has been a Director of Telecom Italia since April 16, 2007. After graduating in Law, in 1972 he was employed by Assicurazioni Generali S.p.A., working in the Tax Consulting Service, for which he became Manager in 1983. In 1993 he was appointed Central Executive Officer with responsibility for the Administration and Tax Coordination Service, and supervision of the Tax Consultancy Service. In 1995 he took on the role of Deputy General Manager for Technical-Commercial Coordination for the Insurance Companies in Italy, and he is Supervisor of the Group's Internal Audit Service. Mr. Minucci is Director of Banca Generali S.p.A., AC.E.G.A.S. S.p.A., Intesa Previdenza SIM S.p.A., Gemina S.p.A., INA Assitalia S.p.A., FATA Vita S.p.A., FATA Assicurazioni Danni S.p.A. and ADR- Aeroporti di Roma S.p.A.. He is also Chairman of GENERTEL S.p.A. and Telco S.p.A.

**Renato Pagliaro:** Renato Pagliaro was born in Milan in 1957. Mr. Pagliaro has been a Director of Telecom Italia since May 6, 2004. A registered auditor, with a Degree in Corporate Economics from Bocconi University, he joined Mediobanca Banca di Credito Finanziario S.p.A. in 1981, where he has held positions of increasing responsibility. In April 2003 he was appointed Co-General Manager and Secretary to the Board of Directors of Mediobanca S.p.A.; he was Chairman of the Management Board from July 2007 to October 2008 and Managing Director of Mediobanca S.p.A. from October 2008 to May 2010. In May 2010 he was appointed Chairman of the Board of Directors of Mediobanca. He is a Deputy Chairman of RCS Mediagroup S.p.A. and Director of Pirelli & C. S.p.A. and Cofactor S.p.A. Since 1993 he has been a member of the Board of Auditors of Istituto Europeo di Oncologia S.r.l.

**Mauro Sentinelli:** Mauro Sentinelli was born in Rome in 1947. Mr. Sentinelli was appointed a Director of Telecom Italia on April 29, 2010. An electronic engineer with a masters degree in telecommunications, Mr. Sentinelli joined SIP (presently Telecom Italia) in 1974, where he specialized in the mobile business. In 1991 he became Director of Marketing and Planning in the Mobile Division of the company and in 1994 he was appointed Deputy Managing Director of Telecom Italia's Mobile Division (to become a separate company in 1995 as a result of the Tim de-merger). In May 1997 he left TIM for an experience in the U.S. and in July 1999 he returned to TIM as Group Managing Director. In April 2002 he became a director of TIM, finally leaving the company in January 2005. He was Deputy Chairman of the GSM Association from 2003 to 2008, board member of Onda Communication (Italy) and Barthelemy Airtel (India) up to 2010. Presently Mr. Sentinelli is a Member of the Board of GSMA Ltd, the industrial branch of the GSM Association.

**Luigi Zingales:** Luigi Zingales was born in Padua in 1963. Mr. Zingales has been a Director of Telecom Italia since April 16, 2007. Luigi Zingales is the Robert C. McCormack Professor of Entrepreneurship and Finance at the Graduate School of Business of the University of Chicago, where he has been a member of the faculty since 1992. In 2005-2006 he held the Taussig Research Professorship at Harvard University. He is a faculty research fellow of the NBER, a research fellow of the Centre for Economic Policy Research (CEPR), a member of the



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Committee on Capital Market Regulation, and of the United Nation Advisory Board on Microfinance. In 2003 he won the Bernacer Prize for the best young European financial economist. From 2005 to 2009 he was a director of the American Finance Association. His research interests span from corporate governance to financial development, from political economy to the economic effects of culture. He has published extensively in the major economics and financial journals. He is an editorialist for *Il Sole 24 ore* (the leading Italian economic newspaper) and for *L'Espresso*.

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As of April 1, 2011, the executive officers of Telecom Italia and their respective positions were as follows:

<b>Name</b>	<b>Age</b>	<b>Position</b>	<b>Appointed</b>
<b>Directors:</b>			
Gabriele Galateri di Genola	64	Chairman(1)	2008
Franco Bernabè	62	Chief Executive Officer(1)	2008
<b>Managers:</b>			
Franco Bertone	58	Dirección General Ejecutiva (CEO) Telecom Argentina	2009
Oscar Cicchetti	55	Head of Technology & Operations	2009
Stefano Ciurli	49	Head of Purchasing	2009
Antonino Cusimano	46	Head of Corporate Legal Affairs and a.i. Head of Legal Affairs	2008
Luca Luciani	43	Director Chairman of Tim Brasil	2009
Andrea Mangoni	47	Chief Financial Officer;	
		a.i. Head of International Business and Chairman of Telecom Italia Sparkle S.p.A.	2009
Antonio Migliardi	52	Head of Human Resources and Organization	2008
Marco Patuano	46	Head of Domestic Market Operations	2009

(1) Appointed by the Board of Directors on April 15, 2008.

The following are the selected biographical data of the executive officers, other than Directors (for the biographical data of Mr. Gabriele Galateri di Genola and Mr. Franco Bernabè, please see above under 6.1 Directors ):

**Franco Bertone:** Mr. Bertone was born in Milan in 1952. He has been Chief Executive Director of Telecom Argentina since 2009. He graduated in electrical engineering at Pavia University in 1977. Mr. Bertone began his career in 1978 in Sirti. Until November 1997 he held various activities in the design, installation, commissioning maintenance facilities. From 1988 to 1990 he was Head of Systems Group Milan in the Advanced Systems Division. From 1992 to 1997 Mr. Bertone was Head of the British subsidiary SIRTI Ltd. based in London. On December 1997, Mr. Bertone joined Telecom Italia and was appointed Director of Entel Bolivia SA (controlled by the Group company ETI Euro Telecom International NV) based in Bolivia; in December 1997, he was appointed Executive Chairman. From March 2001 to June 2003, he was Head of the Area Manager Latin America of Telecom Italia based in Buenos Aires. Mr. Bertone has been Head of the Coordinamento Societario in TI Latam until 2003 and from 2004 he has been Head of Shareholders Relations. In June 15, 2006 he was appointed Chairman of Entel Bolivia. From September 2008 to March 2009, Mr. Bertone has been Chief Operating Officer of Telecom Argentina fixed telephony.

**Oscar Cicchetti:** Mr. Cicchetti was born in Pizzoli (L. Aquila), in 1951. From January 14 to June 4, 2008 he was Head of Telecom Italia Business Strategies & International Development; from March 10 to June 4, 2008 he was Head of Domestic Fixed Services and from June 12, 2008 to November 6, 2009 he was Head of Domestic Market Operations; he is currently Head of Technology & Operations. Mr. Cicchetti began his career in 1978 as an analyst at the Datamat software house. He joined SIP in 1979 to manage Network and Installations in the Ascoli Piceno area until 1984, and then he worked as a Market Manager in Ancona and Perugia. Between 1987 and 1993, he was in charge of Process Organization at the HR Management office. In 1993, Mr. Cicchetti transferred to the Azienda di Stato dei Servizi Telefonici company (later Iritel). He stayed here until 1994, as Head of Organization and Training. From 1994 to 1997, he was Head of Staff for the General Manager of

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Business Systems, before taking on this same role for the CEO of STET/Telecom Italia. Between 1997 and 2000, he covered a number of managerial roles at the Telecom Italia Group, including Central Deputy Manager and Head of the International Business Unit. This period culminated with appointments as Head of Strategic Planning and Head of the Network Division. After working as a freelance consultant in 2001 and 2002 for Wind and Morgan Stanley Private Equity, in 2003 he became CEO of business data services specialist Netscalibur S.p.A, a job he retained until 2006. He was appointed

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CEO of Infracom Network Application S.p.A. in 2007, prior to making his return to the Telecom Italia Group. Mr. Cicchetti is also Chairman of Matrix S.p.A. and member of the Board of Directors of Olivetti S.p.A. and Fondazione Telecom Italia.

**Stefano Ciurli:** Mr. Ciurli was born in Rome, in 1962. He graduated in Economics at LUISS University in 1987. He was appointed Head of the Purchasing department of Telecom Italia on March 16, 2009. He began his professional career in 1987 in SIP, over 20 years in Telecom Italia with increasing responsibilities mainly within the Finance Administration and Control department. From July 2003 to December 2005 he served as Chief Financial Officer of TIM. In 2006 he was in charge of the International Support area with the responsibility on the activities of business development and plug&play opportunities at international level. From August 2008 to March 2009, he served as head of the Planning & Control department of Telecom Italia. Mr. Ciurli is also Chairman of Telenergia and of Olivetti Multi Service; he is member of the Board of Directors of Shared Service Center S.r.l., Telecom Italia International N.V. and Telecontact S.p.A.

**Antonino Cusimano:** Mr. Cusimano was born in Palermo, in 1964. He was appointed General Counsel and Head of Telecom Italia Corporate and Legal Affairs on September 15, 2008, Secretary to the Board of Directors on September 25, 2008 and Telecom Italia's Head of Legal Affairs a.i. on December 23, 2008.

Mr. Cusimano was an associate at Hill Taylor Dickinson, London, prior to joining the Pittsburgh based company, PPG Industries Inc. in 1994. He was appointed General Counsel of PPG Industries Europe in 2000, with responsibility for a wide range of legal and business issues. From 2003 to 2005 he served as General Manager, Environmental, Health and Security Protection of PPG Industries Europe and between May and December 2005, he held the position of Corporate Counsel.

Mr. Cusimano joined General Electric, Oil & Gas based in Florence serving as Senior Counsel Global Services and Transactions. During his time at GE, he was a Director and Vice President at Nuovo Pignone Holding S.p.A. and Nuovo Pignone S.p.A..

**Luca Luciani:** Mr. Luciani was born in Padua, in 1967. He was appointed CEO of TIM Brasil on January 19, 2009. Mr. Luciani began his career at Procter & Gamble in 1990 in Italy and Brussels. In 1994, he moved to Bain Cuneo e Associati, where he was a consultant to domestic and international clients. He joined ENEL in 1997 as Group Controller. He first joined the Telecom Italia Group in 1999 in this same role. Since 2001, he has held a number of posts, notably CFO at TIM, Assistant to the Chairman, TIM Marketing, and Network and IT (TIM). He was appointed TIM Commercial Manager in 2005. After the recent Telecom Italia Group restructuring including the amalgamation of fixed-line and mobile operations, in 2006 Mr. Luciani was appointed Group Sales & Customer Care Manager. From January 2007 to January 2009 he was General Manager of Domestic Mobile Services.

**Andrea Mangoni:** Mr. Mangoni was born in Terni, in 1963. He graduated from the University of Rome in 1988 with a thesis on valuation and private financing of investments in public infrastructures. He was appointed head of Administration, Finance and Control at the Company since November 2009. Mr. Mangoni joined the Telecom Italia Group on July 1, 2009, as Chairman of Telecom Italia Sparkle and as Director of International Business at Telecom Italia S.p.A.. After a previous experience in InterAmerican Development Bank (IDB), from 1996 to March 2009 he worked at Acea, where he was appointed Chief Executive Officer in November 2003; from March 2003 to November 2003 he was General Manager of Acea; from June 2001 to February 2003 he was Chief Financial Officer, responsible for strategies, finance, budget, economic planning and control, and investor relations of Acea; in 2002 he was appointed common representative of the Joint Venture among Acea, Electrabel and Energia Italiana which brought to the acquisition of Interpower, the third generation company sold by Enel; from January 2000 to May 2001 he was Strategic Planning Director of Acea; from January 1998 to December 1999 he worked as manager of the Finance Department of Acea and he was responsible of strategic planning; from 1996 to 1997 he was President Assistant, responsible for the

transformation process of Acea from municipal company into share capital company.

**Antonio Migliardi:** Mr. Migliardi was born in Reggio Calabria in 1958. On May 1, 2008, he became Head of Human Resources and Organization of Telecom Italia. After graduating in Law, Mr. Migliardi began his career at SIP (later Telecom Italia) with responsibility for Human Resources. At first, he was Responsible for Human Resources and Industrial Relations Regional Dept., then he assumed a central responsibility in the Industrial Relations Sector. From 1998 to 2004 he was in charge of the Development and Organization Dept. in FS Group.

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Reporting to the Chief Executive Officer and the Managing Director of the Group, he was appointed to head the project and implement the reorganization of the Italian railways. He was appointed an internal member of Trenitalia's (the most important subsidiary of F.S. Group, constituted in 2000) board. In charge of Trenitalia's System Dept. (logistics & maintenance, Information and Communication Technology and Total Quality Management), he reported to the Chief Executive Officer, mission and corporate goals: obtaining the alignment of these systems to the new competitive scenario in which Trenitalia had to act in the coming years. As head of Total Quality Management, he was also member of the board of Qualital (an Italian consortium for the Engineering of Total Quality). From 2004 to 2006 he was with Alitalia, reporting to the Chief Executive Officer, as Chief Production Officer (Flight Ops, Ground Ops, Maintenance etc.) and Accountable Manager according to the international regulations (JAR Ops) until the recapitalization of the Company. From 2006 to 2008 he was in charge of Human Resources and Organization Dept. of Vitrociset. Mr. Migliardi is also member of the Board of Directors of Telecontact S.p.A. and Telecom Italia Sparkle S.p.A.

**Marco Patuano:** Mr. Patuano was born in Alessandria in 1964. Mr. Patuano was appointed Head of Domestic Market Operations in November 2009. He began his career at SIP Central Management in May 1990. From 1990 to 2002, he worked in various departments at Administration, Finance and Control. He was promoted through the ranks at Financial Management between 1998 and 2002. In April 2003, he became CFO at Tim Brasil and Telecom Italia America Latina S.A., a Group subsidiary based in Brazil. Between 2004 and 2006, he served as General Manager at Telecom Italia Latam. In 2006, he moved to Telecom Argentina as Head of Fixed-Line Telephony. He served as General Manager, Operations for Telecom Argentina between May 2007 and July 2008. He was appointed a director at Telecom Italia Media and the Italtel group in September 2008. From August 2008 to November 2009 he was Telecom Italia's Chief Financial Officer. Mr. Patuano is also member of the Board of Telecontact S.p.A., Telecom Italia International, Telecom Italia Media S.p.A., Tim Participações, Telecom Italia Sparkle S.p.A., Shared Service Center S.r.l., Wholesale Applications Community Ltd. and Telecom Italia Foundation.

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Board Of Auditors

**6.3 BOARD OF AUDITORS**

The following table lists the members of the Telecom Italia Board of Statutory Auditors, including the Alternate Auditors, with their respective positions and years of appointment. The current Telecom Italia Board of Statutory Auditors was appointed in the shareholders meeting held on April 8, 2009, and will remain in office until approval of the 2011 annual financial statements.

<b>Name</b>	<b>Position</b>	<b>Appointed</b>
Enrico Maria Bignami(1)	Chairman	2009
Gianluca Ponzellini	Acting Auditor	2009
Lorenzo Pozza(1)	Acting Auditor	2009
Salvatore Spiniello	Acting Auditor	2009
Ferdinando Superti Furga	Acting Auditor	2009
Silvano Corbella(1)	Alternate Auditor	2009
Maurizio Lauri(1)	Alternate Auditor	2009
Vittorio Giacomo Mariani	Alternate Auditor	2009
Ugo Rock	Alternate Auditor	2009

(1) Elected by minority shareholders.

The positions held by the members of the Board of Statutory Auditors in other listed companies are shown below:

Enrico Maria Bignami	Chairman of the Board of Auditors of Biancamano S.p.A.
Gianluca Ponzellini	Chairman of the Board of Auditors of De Longhi S.p.A.; member of the Supervisory Board of Intesa Sanpaolo S.p.A.
Lorenzo Pozza	Chairman of the Board of Auditors of Gas Plus S.p.A.; member of the Board of Auditors of Terna S.p.A.
Salvatore Spiniello	Chairman of the Board of Auditors of Telecom Italia Media S.p.A.; Director of Fondiaria SAI S.p.A.
Ferdinando Superti Furga	Chairman of the Board of Auditors of Arnoldo Mondadori S.p.A. and Saras S.p.A.; independent Director of Parmalat S.p.A.

For a detailed description of Telecom Italia's corporate governance, including activities and responsibilities of the Board of Auditors (acting as Audit Committee of the Company), see Item 10 Additional Information 10.1 Corporate Governance .

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The audit of issuers and their groups is governed by Legislative Decree No. 58/1998 (the Consolidated Law on Finance), as subsequently amended by Legislative Decree No. 39 of January 27, 2010 (implementation of Directive 2006/43/EC on statutory audits of annual accounts and consolidated accounts). In particular, such Legislative Decree fixed the duration of audit engagements at nine years and prohibited the renewal or the re-engagement unless at least three years have elapsed from the date of termination of previous assignment.

Reconta Ernst & Young S.p.A. was the Group's external auditors for nine years, with their role as the Group's external auditor ending with the issuance by Reconta Ernst & Young S.p.A. of its audit report on the financial statements of Telecom Italia for the year ended December 31, 2009. Under the applicable Italian rules and regulations governing the appointment of independent auditors for listed companies, such engagement was no longer renewable to Reconta Ernst & Young S.p.A. and, as a result, the Shareholders' Meeting held on April 29, 2010 resolved to appoint PricewaterhouseCoopers S.p.A. as Telecom Italia's independent auditors for the nine-year period 2010-2018 beginning with the financial year ended December 31, 2010. For US purposes the audit engagement conferred to Reconta Ernst & Young S.p.A. came to an end concurrently with the filing with the SEC of our 2009 Annual Report on Form 20-F. As a result, PricewaterhouseCoopers S.p.A. immediately after the filing with the SEC of our 2009 Form 20-F, that occurred on May 21, 2010, became the principal audit firm for the Telecom Italia Group, also for US purposes.

Italian audit principles require that, in cases of corporate groups, the audit firm of Telecom Italia should carry out the audit of the group's most important entities in terms of the nature of operations, in such a way that it can act as the main group audit firm and express a professional evaluation on the financial statements in their entirety. In addition, the new Guidelines for the Appointment of external Auditors (the Group Procedure), issued by Telecom Italia in March 2010 in view of the engagement of the new audit firm for the 2010-2018 period, provides that the auditor of Telecom Italia is the principal auditor of the entire group headed by Telecom Italia and consequently is the auditor to be preferred in the conferral of appointments by subsidiaries for mandatory auditing.

As a result, PricewaterhouseCoopers S.p.A. after the filing with the SEC of our 2009 Annual Report on Form 20-F became the principal audit firm for the Telecom Italia Group, also for US purposes.



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The number of Group employees at December 31, 2010 and 2009 was the following:

	Year ended December 31,		
	2010	2009 (units)	Changes
Employees Italy	57,994	60,829	(2,835)
Employees Foreign	26,135	10,499	15,636
<b>Total Employees at payroll</b>	<b>84,129</b>	<b>71,328</b>	<b>12,801</b>
Employees with temporary work contracts	71	56	15
Employees allocated to non-current assets held for sale		2,205	(2,205)
<b>Total Employees</b>	<b>84,200</b>	<b>73,589</b>	<b>10,611</b>

Excluding employees included in Non-current assets held for sale (Hansenet) and personnel with temporary work contracts, the Group's workforce increased by 12,801 units compared to December 31, 2009, due to:

- the exclusion of Elettra from the scope of consolidation (120 units) and of the BBNEED group companies (308 units);
- the inclusion of Argentina Business Unit companies in the scope of consolidation (15,562 units as of October 13, 2010);
- workforce turnover down by 2,333 units, as detailed below by individual Business Units:

	Hirings	Terminations (units)	Changes
Domestic	718	(3,438)	(2,720)
Brazil	3,221	(2,890)	331
Argentina	295	(225)	70
Media, Olivetti, Other Operations	227	(241)	(14)
<b>Turn over</b>	<b>4,461</b>	<b>(6,794)</b>	<b>(2,333)</b>

Telecom Italia S.p.A.

	Year ended December 31,		
	2010	2009 (units)	Changes
<b>Personnel on payroll</b>	<b>49,636</b>	<b>54,236</b>	<b>(4,600)</b>

At December 31, 2010, Telecom Italia had 49,636 employees on its payroll.

Compared to December 31, 2009, an overall reduction of 4,600 units was recorded, due to:

- a balance of 2,129 units departing to join other Group companies, including 2,092 transferred to the company SSC (Shared Service Center S.r.l.) of the IT Operations ;
- workforce turnover down by 2,471 units, as specified:

	Hirings	Terminations (units)	Changes
<b>Telecom Italia S.p.A. Turn over</b>	<b>258</b>	<b>2,729</b>	<b>(2,471)</b>

*Tim Brasil group*

	Year ended December 31,		
	2010	2009 (units)	Changes
<b>Tim Brasil group Total</b>	<b>10,114</b>	<b>9,783</b>	<b>331</b>

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The employees of Tim Brasil group were 10,114 as of December 31, 2010.

Compared to December 31, 2009, an overall increase of 331 units was recorded, due to:

- a balance of 3 units departing to join other Group Companies;
- workforce turnover up by 334 units, as specified:

	Hirings	Terminations (units)	Changes
<b>Tim Brasil group Turn over</b>	<b>3,220</b>	<b>2,886</b>	<b>334</b>

*Argentina Business Unit*

	Year ended December 31,		
	2010	2009 (units)	Changes
<b>Argentina Business Unit Total</b>	<b>15,632</b>	<b>15,632</b>	<b>15,632</b>

The employees of the Argentina Business Unit (excluding employees with temporary work contacts), included in the scope of consolidation of the Telecom Italian Group starting from October 13, 2010 following an increase in the shareholding in Sofora, were equal to 15,632 units, as of December 31, 2010.

The number of employees operating in Italy, excluding employees with temporary work contracts, is 69%.

**6.5.2 INDUSTRIAL RELATIONS**

On May 1, 2010, Telecom Italia transferred its line of business consisting of the IT Operations department, operating within the Technology & Operations/Information Technology Department, to Shared Service Center (SSC), a limited company fully controlled by Telecom Italia. The transfer of this department involved approximately 2,100 employees. As required by current legislation, these employees were placed under the collective labour agreement currently applied within Shared Service Center and the employment contracts were transferred directly from Telecom Italia to Shared Service Center.

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The purpose of this operation is to allow Shared Service Center to provide IT services within the Telecom Italia Group, focusing exclusively on the delivery of services offered through an organization which, within the framework of requirements previously identified by Telecom Italia, will provide end-to-end services that meet the highest market standards, in terms of quality and cost.

As part of the overall IT sector reorganization process, the Company has therefore confirmed the strategic importance of IT activities and the respective professional assets with a view to maintaining them within the Group.

Following the updating of Telecom Italia's 2012 Strategic Plan, which was also communicated to the financial community, in a series of dedicated meetings, in April 2010 the Company provided Trade Unions with details of the current telecommunication market and its development prospects, both technological and commercial.

At the end of this process, Telecom Italia also illustrated the organizational effects of the 2010-2012 Strategic Plan and the consequences on employment levels. As part of the discussions held with Trade Unions, the Company confirmed its willingness to find socially sustainable solutions to deal with the surplus personnel forecast by the Plan, as it had done in the past.

On August 4, 2010, the trilateral negotiations among the government, Telecom Italia and Trade Unions were completed positively with the signing of a framework agreement to deal with the expected surplus of personnel at Telecom Italia and Shared Services Center.

The agreement provides for recourse to collective redundancy allowances under Law 223/91, allowing workers to change jobs according to agreed criteria, and for Solidarity Contracts to be implemented together with strategic training as an essential tool for promoting professional retraining and re-skilling in order to avoid surplus of personnel.

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Solidarity Contracts are agreements that provide for working hours to be reduced in order to avoid, partially or totally, downsizing or declaration of redundancy. For the workers to whom the contract will be applied, provision is made for INPS to make up part of the remuneration not received due to the reduction in working hours.

In summary, the agreement of August 4, 2010 provides for the following:

- recourse to collective redundancy procedures pursuant to Law 223/91 for 3,900 employees of Telecom Italia (including 200 from the previous redundancy procedure pursuant to the agreement of September 19, 2008);
- Solidarity Contracts of the defensive type to be implemented to deal with the surplus of a further 1,100 Telecom Italia workers (a defensive job security agreement is a covenant signed by a company and the Trade Unions, providing for reductions of working hours, to avoid staff reduction or redundancies, through training programs aimed at skill reconversion or job replacement. The employees involved will receive a portion of their salary from INPS, to compensate for the portion of salary they will not receive due to the reduced working hours;
- organization of specific courses to allow the professional retraining and consequent re-employment of workers covered by the Solidarity Contract, with priority being given to the Directory Assistance employees;
- provision to extend the Solidarity Contract of July 21, 2009 for Directory Assistance (1254) workers for a further two years;
- application of the Solidarity Contract to a maximum of 450 surplus workers of Shared Services Center and the launch of a professional retraining plan;
- recourse to collective redundancy allowances pursuant to Law 223/91 for the workers of Shared Services Center not covered by the Solidarity Contract.

The Company also committed itself to offering 40 former Telecom Italia Learning Services workers, currently unemployed, the opportunity to be re-employed within the Group.

In October and November 2010, agreements were executed to implement guidelines identified in the framework agreement of August 4, 2010.

On October 25, 2010, Telecom Italia and the representative Trade Unions signed a Solidarity Contract of the defensive type at the Italian Ministry of Employment and Social Policy, covering approximately 29,200 workers of Telecom Italia for a period of two years (until November 7, 2012), in order to prevent 1,100 redundancies resulting from the Company's 2010-2012 Strategic Plan.

Telecom Italia also executed an agreement on the initial training projects aimed at re-skilling the staff covered by the Solidarity Contract to take on other jobs. Worker participation is voluntary. The Agreement contains a commitment to provide training aimed at improving the knowledge

of workers, in order to prevent the danger of professional obsolescence.

On November 4, 2010, at the Italian Ministry of Employment and Social Policy, Shared Service Center and the Trade Unions signed a Solidarity Contract of the defensive type, in respect of approximately 2,300 workers of Shared Service Center for a period of two years (until November 14, 2012) in order to prevent 388 redundancies resulting from the Company's 2010-2012 Business Plan.

Again on November 4, 2010, an agreement was signed on training projects for the professional retraining of the workers involved. Worker participation is voluntary.

In the context of the mobilità procedure pursuant to Law 223/91, launched on October 26, 2010 by Telecom Italia S.p.A., an agreement was signed with Trade Unions and the workers' representatives on November 2, 2010 which allows 3,900 surplus workers of Telecom Italia to be put on such programmes by December 31, 2012. The primary criterion applied to identifying the workers, as agreed between the parties, will be fulfillment of pension requirements during the period of the procedure. Only workers who do not object to the collective redundancy programme will be admitted. In addition to the allowance provided under Law 223/91, the Company will pay a voluntary redundancy incentive calculated according to pre-established criteria.

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**Employees**

On November 16, 2010, in the context of the mobilità procedure under Law 223/91 launched on November 9, 2010 by Shared Service Center, an agreement was signed with Trade Unions and unitary Union representatives which allows 50 surplus workers of the company to be put on such programmes according to the same criteria and conditions set out above.

As regards Industrial Relations activities within Tim Brasil, following the acquisition of the company Intelig at the end of 2009, the collective labour agreements were unified by allowing Intelig to sign up to the agreements and standards of the TIM group.

At Tim Brasil, the 2010 collective union agreements are consistent with the current economic, political and legal situation of the country. The company is negotiating three agreements (in 2008 the contracts had been renewed for two years, leaving only the salary increase element open for annual discussion) with the two federations representing all the employees: FITTEL and FENATTEL (the latter alone represents 82% of employees). These agreements relate to:

- economic and social conditions;
- the company's profit-sharing programme;
- the hourly rate of pay. On the basis of this agreement, overtime hours may be met by a reduction in the normal working hours or through days off in the three months following the completion of the overtime. After that, the hours will be paid.

The profit-sharing programme has now been approved. The other two negotiations were finalized in January 2011.

As regards Telecom Italia Media, during 2010, discussions held with the Union representatives of journalists focused essentially on the implementation aspects of the Solidarity Contract signed on February 2, 2009 for the period between March 1, 2009 and February 28, 2011.

On October 11, 2010, an agreement was signed with the Editorial Office Committee of La7, FNSI and ASR, establishing a different distribution of working hours under a solidarity contract, following the increase in working hours resulting from the action taken by Telecom Italia Media S.p.A. in accordance with the aforementioned agreement of February 2, 2009.

With respect to discussions with the Union representatives of non-journalists, on May 5, 2010 an agreement was signed with the sole Union representatives of Telecom Italia Media to extend from 12 to 24 months the maximum term for fixed term and temporary contracts for the launch and implementation of new projects and activities, pursuant to the national collective labour agreement for employees of private radio and television companies.

Furthermore, on November 8, 2010, Telecom Italia Media and Telecom Italia Media Broadcasting signed an agreement with the national and local Trade Union representatives and the workers' representatives regarding the performance-related pay applicable for the 2010-2012 period.

In particular, the performance-related pay is split into two parts: one related to the income indicator (Ebitda), which counts for 70%, and one related to the quality indicator (for Telecom Italia Media the Audience Share and for Telecom Italia Media Broadcasting the Network Digitalization Plan), which counts for 30%.

For the 2011-2012 period, the performance-related pay will be extended to staff on fixed term and agency contract workers as well.

The national collective labour agreement for the employees of private radio and television companies expired on December 31, 2009. Various meetings were held in 2010 between the FRT (Federazione Radio Televisioni) delegation and both national and local Union delegations. No agreement has yet been reached on renewing the national collective labour agreement.



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**Item 6. Directors, Senior Management and Employees**

**Compensation Of Directors, Officers and Members of the Board of Auditors**

**6.6 COMPENSATION OF DIRECTORS, OFFICERS AND MEMBERS OF THE BOARD OF AUDITORS**

**6.6.1 COMPENSATION OF DIRECTORS**

The General Shareholders Meeting held on April 14, 2008, set the maximum total annual remuneration of the Board of Directors (to remain in office for a three-year term, until the approval of the 2011 financial statements), according to article 2389, first paragraph, of the Italian Civil Code up to 2.2 million euros, such amount to be divided amongst the directors in accordance with the resolution adopted by the Board itself in connection therewith.

According to the resolution adopted by the Board on April 15, 2008, the above mentioned overall amount for 2010 was distributed as follows:

- 110,000 euros to be paid to each director in office;
- an additional 35,000 euros to be paid to each member of the Executive Committee;
- an additional 45,000 euros to be paid to each member of the Internal Control and Corporate Governance Committee;
- an additional 20,000 euros to be paid to each member of the Nomination and Remuneration Committee;
- an additional 20,000 euros to be paid to the director appointed to the Supervision Panel set up under Legislative Decree 231/2001 (see Item 10 Additional Information 10.1 Corporate Governance ).

The total compensation paid by Telecom Italia and by the Telecom Italia Group subsidiaries in 2010 to the members of the Board of Directors of Telecom Italia was 6,068 million euros.

In addition, according to a further resolution adopted by the Board, the Chairman and the Chief Executive Officer have been awarded a fixed yearly component of compensation for the position on top of that paid under Article 2389, first paragraph, of the Civil Code of respectively 1.3 million euros and 1.4 million euros. In addition, the compensation package provided (i) for the Chairman, the use of a Company flat; (ii) for the Chief Executive Director, payments into a welfare plan of an amount equal to 10% of his fixed salary; (iii) for both of them, personal health coverage and insurance against accidents at work and non-professional accidents, life insurance and permanent disability insurance due to illness; (iv) for both of them, a sum equal to the amount required in order to pay taxes on this type of taxable benefits.

The Chief Executive Officer is also entitled to a short-term variable component of compensation (in the amount of between 50% and 200% of his fixed salary) based on criteria set forth annually by the Board, on the basis of a proposal by the Nomination and Compensation Committee and with the approval of the Board of Statutory Auditors. The indicators for 2010 were as follows:

- Consolidated Net Income post minorities (weight: 20%),
- Net Financial Position (weight: 15%),
- consolidated organic ebitda (weight: 15%),
- total organic domestic revenues (weight: 15%)
- Quality, in terms of Customer Satisfaction Index (weight: 15%).

The targets for the above parameters were set in accordance with the 2010 budget and allowed for a negative deviation down to a minimum threshold value and a maximum payout for the achievement of predetermined positive deviations. Deviations were differentiated according to the relevant indicators and intermediate performance results were to be measured according to a linear function. In addition to the quantitative parameters (the total weight of which was 80%) there was a qualitative valuation criteria (weight: 20%) consisting of the discretionary judgement of the Board of Directors. The final pay-out of the short term compensation of the Chief Executive Officer for the year 2010 was 100% of his fixed compensation, that is 1.4 million euros.

\* \* \*

While depositing its slate of candidates for the posts of Board members, to be voted upon at the Shareholders Meeting which will take place on April 12, 2011, Telco S.p.A. declared the intention to propose to the same

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Shareholders Meeting to set the overall annual remuneration for the Board of Directors at Euro 2,200,000.00, as under Article 2389, paragraph 1, of the Italian Civil Code, to be divided among the members thereof in accordance with the resolutions adopted by the Board itself in this respect.

The following table lists the Directors who served during 2010 and their respective compensation as of December 31, 2010. The compensation relates only to the period of 2010 in which they served as set forth below:

Individuals  Name	Description of the position  Position held	Period during which position was held		Compensation base	Compensation		Other Compensations
					Non cash benefits (thousands of euros)	Bonuses and other incentives	
<b>BOARD OF DIRECTORS</b>							
Gabriele GALATERI DI GENOLA	Chairman	1/1	12/31/2010	1,598(1)	188(2)		(3)
Franco BERNABÈ	Chief Executive Officer	1/1	12/31/2010	1,812(4)	327(2)	786(5)	
César ALIERTA IZUEL	Director	1/1	12/31/2010	110(6)			
Paolo BARATTA	Director	1/1	12/31/2010	175(7)			
Tarak BEN AMMAR	Director	1/1	12/31/2010	110			
Roland BERGER	Director	1/1	12/31/2010	190(8)			
Elio Cosimo CATANIA	Director	1/1	12/31/2010	165(9)			
Jean Paul FITOUSSI	Director	1/1	12/31/2010	155(10)			
Berardino LIBONATI	Director	1/1	12/31/2010	119(11)			55(12)
Julio LINARES LÓPEZ	Director	1/1	12/31/2010	145(13)			
Gaetano MICCICHÈ	Director	1/1	12/31/2010	110(14)			
Aldo MINUCCI	Director	1/1	12/31/2010	190(8)			
Renato PAGLIARO	Director	1/1	12/31/2010	145(15)			
Mauro SENTINELLI	Director	4/29	12/31/2010	73(16)			
Luigi ZINGALES	Director	1/1	12/31/2010	130(17)			

- (1) The amount includes remuneration as a member of the board of directors (110 thousand euros), remuneration as a member of the Executive Committee (35 thousand euros), remuneration for the position of chairman of the board of directors (1,300 thousand euros) and remuneration to compensate for the tax charge applicable to the benefits taxed (153 thousand euros).
- (2) For the chairman: the conventional value of cars, housing, insurance and health policies as indicated in the 2010 annual Report on the Corporate Governance and Ownership Structure. For the CEO: the conventional value of cars, housing, insurance and health policies as indicated in the 2010 annual Report on the Corporate Governance and Ownership Structure.
- (3) Mr. Galateri does not receive an emolument for the office of chairman of the indirectly held subsidiary Tim Partecipacoes.
- (4) The amount includes remuneration as a member of the board of directors (110 thousand euros), remuneration as a member of the Executive Committee (35 thousand euros), remuneration for the position of CEO (fixed component) (1,400 thousand euros), and remuneration to compensate for the tax charge applicable to the benefits taxed (267 thousand euros).
- (5) A short-term variable component of remuneration (MBO) paid in 2010 linked to economic results and management objectives reached in the prior year. The variable remuneration paid is net of 194 thousand euros waived by Mr Bernabè and donated to a scholarship fund for children of the Telecom Italia Group

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employees. The incentive had a value of between 50% and 200% of fixed remuneration which varies according to the achievement of predetermined objectives (please refer to the 2008 and 2009 annual Report on the Corporate Governance and Ownership Structure). As for the short-term variable component (MBO) for the year 2010, payable in 2011, reference should be made to the 2010 annual Report on the Corporate Governance and Ownership Structure.

- (6) The remuneration is not received by the individual but paid over to Telefónica S.A.
- (7) The amount includes remuneration paid as a member of the board of directors (110 thousand euros), chairman of the Committee for Internal Control and Corporate Governance (45 thousand euros) and member of the Supervisory Panel under Legislative Decree 231/2001 (20 thousand euros).
- (8) The amount includes remuneration paid as member of the board of directors (110 thousand euros), as a member of the Executive Committee (35 thousand euros) and as member of the Committee for Internal Control and Corporate Governance (45 thousand euros).
- (9) The amount includes remuneration paid as member of the board of directors (110 thousand euros), as a member of the Executive Committee (35 thousand euros) and as member of the Nomination and Remuneration Committee (20 thousand euros).
- (10) The amount includes remuneration paid as member of the board of directors (110 thousand euros) and as member of the Committee for Internal Control and Corporate Governance (45 thousand euros).

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- (11) The amount includes remuneration paid as member of the board of directors (101 thousand euros) and as member of the Nomination and Remuneration Committee (18 thousand euros).
- (12) Remuneration due for the office of chairman of the board of directors from 1/1 to 11/30/2010 in the listed subsidiary Telecom Italia Media S.p.A..
- (13) The amount, not received but paid over to Telefónica S.A., includes remuneration paid as a member of the board of directors (110 thousand euros) and as a member of the Executive Committee (35 thousand euros).
- (14) The remuneration is not received by the individual but paid over to Banca Intesa Sanpaolo.
- (15) The amount, not received but paid over to Mediobanca S.p.A., includes remuneration paid as a member of the board of directors (110 thousand euros) and as a member of the Executive Committee (35 thousand euros).
- (16) The remuneration is not received by the individual but paid over to Ecotel International S.r.l.
- (17) The amount includes remuneration paid as member of the board of directors (110 thousand euros) and as member of the Nomination and Remuneration Committee (20 thousand euros).

\*\*\*

Applicable Italian law requires disclosure of individual compensation in the form of stock options for members of the Board of Directors.

The following table have been prepared according to the format required by the Regulation for the implementation of Legislative Decree dated February 24, 1998, adopted by Consob under Resolution 11971 dated May, 14, 1999 and subsequent amendments and additions.

Name	Position held	Options held at the beginning of 2010			Options granted during 2010			Options exercised during 2010		Options expired or forfeited in 2010	Options held at the end of 2010			
		Number of Equivalent options(*)	Average exercise price(**)	Average expiration date	Number of Equivalent options(*)	Average exercise price(**)	Average expiration date	Number of Equivalent options(*)	Average price exercised during year	Number of Equivalent options	Number of Equivalent options (*)	Average exercise price (**)	Average expiration date	
(A)	(B)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)=(7)-(10)	(12)	(13)
Gabriele Galateri di Genola	Chairman	3,000,000(1)	1.95	2014							750,000	2,250,000	1.95	2014
Franco Bernabè		8,400,000(1)	1.95	2014							2,100,000	6,300,000	1.95	2014

Chief  
Executive  
Officer

(\*) In order to render the representation of the options homogeneous with that of the subscribable or purchasable shares and also facilitate their measurement based on the average relative exercise prices, Telecom Italia S.p.A. has used the concept of "equivalent options". This refers to a quantity of options equal to the number of ordinary shares actually subscribable/purchasable. In this manner, the average market prices and the exercise prices are consistent and directly comparable among each other.

(\*\*) The average exercise price means the average subscription or purchase price of the shares that comes from exercising the options.

(1) Stock Option Plan TOP 2008: each option corresponds to the purchase of 1 Telecom Italia ordinary share (1 equivalent option).

For further details, please see Note "Stock option and performance share granting plans of the Telecom Italia Group" of the Notes to the Consolidated Financial Statements, included elsewhere herein.

### 6.6.2 Compensation of Executive Officers

The total compensation paid by the Company or by any of the Company's subsidiaries in 2010 to the Company's executive officers (including the Chairman of the Board and the CEO) was 11,879 thousand euros.

The contracts with any executive officers contain the following alternative clauses:

- if the Company terminates the work relationship (with the exception of a termination for good cause) and the executive officer waives certain rights to which he is entitled pursuant to applicable Italian law, the Company will pay to the executive officer a separation allowance in the amount up to three years of salary plus, in certain cases, a lump sum corresponding to the average bonus compensation received in the three years (or shorter period) preceding his termination; and

**Table of Contents****Item 6. Directors, Senior Management and Employees****Compensation Of Directors, Officers and Members of the Board of Auditors**

on the initiative of the company, excluding cases of a termination for just cause and reaching retirement age, the company will pay the executive officer, in addition to severance indemnity and compensation in lieu of serving the notice period, an amount equal to the maximum penalty pursuant to art. 19 of the Collective National Labor Contract for Executives of Companies providing Goods and Services, if the executive officer waives the right to request indemnity pursuant to articles 19 and 22 and Collective National Labor Contract for Executives of Companies producing Goods and Services.

The specific provisions applicable to the current Chairman of the Board of Directors and Chief Executive Officer, who have no work relationship with the Company other than their relationships as Executive Directors of Telecom Italia, are described under 6.6.1 Compensation of Directors .

Applicable Italian law requires disclosure of individual compensation in the form of stock options for General Managers and, in the aggregate and divided by plan, the stock options granted by Telecom Italia S.p.A. to Executive Officers.

The following tables have been prepared according to the format required by the Regulation for the implementation of Legislative Decree dated February 24, 1998, adopted by Consob under Resolution 11971 dated May 14, 1999 and subsequent amendments and additions.

No options were granted or exercised during 2010.

Name	Position held	Options held at the beginning of 2010		Options granted during 2010		Options exercised during 2010		Options exercised during 2010		Average market price during year	Options expired in 2010	Options held at the end of 2010		
		Number of Equivalent options(*)	Average exercise price(**)	Average expiration date	Number of Equivalent options(*)	Average exercise price(**)	Average expiration date	Number of Equivalent options(*)	Average exercise price(**)	Average expiration date	Number of Equivalent options(*)	Number of Equivalent options(*)	Average exercise price(**)	Average expiration date
(A)	(B)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(1)+(4)-(7)-(10)=	(12)	(13)
2002 Plan	Executive Officers	273,312(1)	2.928015	2010							273,312			

(\*) In order to render the representation of the options homogeneous with that of the underlying subscribable or purchasable shares and also facilitate their measurement based on the average relevant exercise prices, Telecom Italia S.p.A. has used the concept of "equivalent options". This refers to a quantity of options equal to the number of ordinary shares actually subscribable/purchasable. In this manner, the average subscription or purchase price of the shares that comes from exercising the options.

(\*\*) The average exercise price means the average subscription or purchase price of the shares that comes from exercising the options.

(1) Stock Option Plans 2002: each option corresponds to the subscription of 3.300871 Telecom Italia ordinary shares (3.300871 equivalent options).

**6.6.3 COMPENSATION OF MEMBERS OF THE BOARD OF AUDITORS**

The General Shareholders Meeting of April 8, 2009 (which appointed the current Board of Auditors) authorized annual compensation of 80,000 euros for each Auditor and 120,000 euros for the Chairman of the Board of Auditors. It also decided to award an additional 15,000 euros to the member of the Board of Auditors appointed to the Supervisory Panel established under Legislative Decree 231/2001 (Ferdinando Superti Furga).

The total compensation paid by the Company or by any of the Telecom Italia Group subsidiaries in 2010 to the members of the Board of Auditors was 495,000 euros.



**Table of Contents****Item 6. Directors, Senior Management and Employees****Compensation Of Directors, Officers and Members of the Board of Auditors**

The following table sets forth the members of the Board of Auditors in office during 2010 and the compensation received by the Board of Auditors for services rendered during the year ended December 31, 2010:

Individuals  Name	Description of the position		Compensation			
	Position held	Period during which position was held	Compensation base	Non cash benefits	Bonuses and other incentives	Other Compensations
Enrico Maria BIGNAMI	Chairman	1/1-12/31/2010	120			
Lorenzo POZZA	Acting Auditor	1/1-12/31/2010	80			
Gianluca PONZELLINI	Acting Auditor	1/1-12/31/2010	80			
Salvatore SPINIELLO	Acting Auditor	1/1-12/31/2010	80			40(1)
Ferdinando SUPERTI FURGA	Acting Auditor	1/1-12/31/2010	95(2)			

(1) Remuneration due for the positions of acting statutory auditor (from 1/1 to 4/8/2010) and as chairman of the board of statutory auditors (from 4/9 to 12/31/2010) in the listed subsidiary Telecom Italia Media S.p.A.

(2) The amount includes remuneration paid as member of the board of statutory auditors (80 thousand euros) and as a member of the Supervisory Panel under Legislative Decree 231/2001 (15 thousand euros).

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**Item 6. Directors, Senior Management and Employees**

**Options To Purchase Securities From Registrant**

**6.7 OPTIONS TO PURCHASE SECURITIES FROM REGISTRANT**

At December 31, 2010, the existing stock options plans were related to options which give the right to the subscription of new Telecom Italia Ordinary Shares.

For further details, see *Note Equity compensation plans* of the Notes to the Consolidated Financial Statements.

The main changes between December 31, 2009 and December 31, 2010 in the share-based compensation plans of the Telecom Italia Group are described in this paragraph.

During the course of 2010 the *Stock Option Plan 2002 Top* , *Stock Option Plan 2002* and *Stock Option Plan 2003-2005* were extinguished, following expiry of the terms for the exercise of the related options.

The *Stock Option Plan Top 2008* , following expiry of the options due to failure to reach the established performance parameters, decreased from 11,400,000 options outstanding at December 31, 2009 to 8,550,00 options outstanding at December 31, 2010, which can be exercised at the end of the vesting period.

The *Share Granting Performance Plan* , following expiry of the assigned rights and assignment of new rights decreased from 11,224,600 rights outstanding at the end of December 31, 2009 to 10,225,800 rights outstanding at the end of December 31, 2010.

The Shareholders Meeting held on April 29, 2010 resolved to launch the *Broad-based Employee Share Ownership Plan 2010-2014* and the *Long Term Incentive Plan 2010-2015* .

The *Broad-based Employee Share Ownership Plan 2010-2014* calls for a subscription offering reserved for employees of a maximum of 31,000,000 ordinary shares at a discount of 10% off the market price, up to a maximum limit of euro 3,000 per employee, with an installment option. Subscribers who retain their shares for one year, subject to remaining in the Company's employment, shall receive one bonus ordinary share for every three shares subscribed for cash.

On June 16, 2010, the criteria for the calculation of the subscription price and the subscription period were defined. The subscription price, equal to 0.84 euros per share, was communicated by means of a notice published on the Group intranet on the evening of June 25, 2010.

The subscription period for the discounted offer of ordinary shares went from June 28, to July 9, 2010 and, following this operation, 27,056,139 ordinary shares were subscribed by 9,474 employees and were issued on July 29, 2010, bringing the total number of Telecom Italia ordinary

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shares issued to 13,407,963,078. Accordingly, at that date, the maximum quantity of shares issuable with the relative bonus share capital increase went from 10,333,333 to 9,018,713 ordinary shares.

- The Long Term Incentive Plan 2010-2015, reserved to a selected portion of Telecom Italia's executives, calls for beneficiaries to be granted a cash bonus based on three-year performances (2010-2012) according to predetermined parameters, with the option to invest 50% of the bonus accrued in newly issued ordinary shares at market prices, up to a maximum amount of Euro 5 million. Subscribers who retain their shares for two years, subject to remaining in the Company's employment, shall be granted one bonus ordinary share for each share subscribed for cash.

On July 29, 2010, the Managing Director, in accordance with the mandate conferred by the Board of Directors, identified the 121 Beneficiaries of the LTI Plan 2010-2015 and established the amount of the bonus due to them, which amounts in total to a maximum of euro 8,754,600, to be paid in cash during 2013 in a variable amount based on the level reached of the predetermined performances set for the three year period 2010-2012. The maximum countervalue of the increase in share capital, upon payment, will thus be equal to euro 4,377,300.

The Shareholders' Meeting held on April 12, 2011 approved an incentive and retention plan called Long Term Incentive Plan 2011 reserved for a selected number of Telecom Italia executives, Top Management and, when appointed, the Executive Team of Telecom Italia. The plan provides diversified bonuses for the different categories of recipients, according to parameters based on the fixed component of their annual retribution and commensurate with the achievement of predetermined performance objectives in the period 2011-2013. The plan will be served through ad hoc capital increases and treasury stock.

**Table of Contents****Item 7. Major Shareholders and Related-Party Transactions****Major Shareholders****Item 7. MAJOR SHAREHOLDERS AND RELATED-PARTY TRANSACTIONS****7.1 MAJOR SHAREHOLDERS**

At December 31, 2010, according to the shareholders register and other information in the Company's possession, the parties which held shares with voting rights, directly or indirectly, in excess of 2% of the ordinary share capital of Telecom Italia were the following:

Major Shareholders	Type of ownership	As of December 31, 2010	
		No. Ordinary Shares	% of ordinary share capital
Telco S.p.A.	(direct)	3,003,586,907	22.40
Findim Group S.A.	(direct)	668,931,444	4.99

As of April 1, 2011, the above mentioned position is the following:

	Type of ownership	As of April 1, 2011	
		No. Ordinary Shares	% of ordinary share capital
Telco S.p.A.	(direct)	3,003,586,907	22.40
Findim Group S.A.	(direct)	668,931,444	4.99
BNP Paribas S.A.	(direct and indirect)	339,366,975(*)	2.531
(*) Number of shares with voting rights held		175,769,612	1.311

At December 31, 2010, Telecom Italia held 37,672,014 of its own Ordinary Shares, while the subsidiary Telecom Italia Finance S.A. held another 124,544,373 Ordinary Shares, for a total of 1.21% of capital with voting rights.

The companies listed below, in their capacity as asset management companies, disclosed the following information to Consob:

- Brandes Investment Partners LP disclosed ownership on July 23, 2008 of a total number of 538,393,272 Ordinary Shares, which at December 31, 2010 was equal to 4.02% of Telecom Italia's ordinary share capital;
- AllianceBernstein LP disclosed ownership on November 14, 2008 of a total number of 276,847,450 Ordinary Shares, which at December 31, 2010 was equal to 2.06% of Telecom Italia's ordinary share capital;
-

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Blackrock Inc. disclosed ownership on May 20, 2010 of a total number of 387,081,817 Ordinary Shares, which at December 31, 2010 was equal to 2.89% of Telecom Italia s ordinary share capital.

For more details about the significant changes in the percentage of ownership held by major shareholders organizational structure, please see Item 4. Information on the Telecom Italia Group 4.1 Business 4.1.1 Background .

### 7.1.1 SHAREHOLDERS AGREEMENTS

The information contained herein regarding shareholders agreements has been derived from publicly available information filed by the parties involved with regulatory authorities. So far as Telecom Italia is aware, no facts have been omitted herein which would render the information misleading. No further or other responsibility in respect of such information is accepted by Telecom Italia.

On April 28, 2007, a group of Investors, made up of the Class A Shareholders and Telefónica, entered into a Co-Investment Agreement establishing terms and conditions for their participation in Telco, the vehicle through which they purchased the entire share capital of Olimpia, from Pirelli and the Sintonia Sellers.

On May 4, 2007, the Investors entered into a Share Purchase Agreement with Pirelli and Sintonia Sellers to purchase the entire share capital of Olimpia. The acquisition was executed on October 25, 2007 by Telco, to which Ordinary Shares equal to 5.6% of the Telecom Italia Ordinary Share capital were conferred on the same date by Mediobanca S.p.A. and companies of the Generali Group. The total investment held by Telco S.p.A. was therefore equal to 23.595% of Telecom Italia Ordinary Share capital, of which 17.99% were held through Olimpia.

Telco was held by Generali Group (28.1%), Intesa Sanpaolo S.p.A. (10.6%), Mediobanca S.p.A. (10.6%), Sintonia S.A. (8.4%) and Telefónica S.A. (42.3%).

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**Item 7. Major Shareholders and Related-Party Transactions**

**Major Shareholders**

Effective as from December 18, 2007 Olimpia merged with and into Telco, with Telco as the surviving company and directly holding a stake of 23.595% in Telecom Italia's ordinary share capital.

On March 20, 2008 Telco acquired a further 121.5 million Ordinary Shares and increased its ownership in Telecom Italia's ordinary share capital to 24.5%.

Upon completion of the acquisition of the entire share capital of Olimpia, all the previous shareholders' agreements concerning Olimpia and Telecom Italia ceased to have any effect, and the only existing agreements amongst its direct and indirect shareholders Telecom Italia is aware of are the agreements among the Investors and Telco.

In accordance with the shareholders' agreement entered into on April 28, 2007 by the Investors (the Shareholders Agreement), after the closing of the Share Purchase Agreement, the Board of Directors of Telco approved the list to be submitted to the shareholders' meeting of Telecom Italia held on April 14, 2008, for the appointment of the directors of Telecom Italia, pursuant to the following criteria: (i) Telefónica to the extent it holds at least 30% of Telco's share capital has the right vis-à-vis the other parties to designate two directors of Telecom Italia to be included as designees for appointment in the Board of Directors of Telecom Italia in the list and, to the extent feasible, pursuant to article 2386, first paragraph, of the Italian Civil Code (i.e. through co-optation) and (ii) the Class A Shareholders to the extent they hold at least 50% plus one share of Telco's share capital may designate the other members of the list as follows: (a) three members unanimously and (b) the remaining members on the basis of a proportionality criterion.

On October 28, 2009 the Investors other than Sintonia, namely Intesa Sanpaolo, Mediobanca, Generali and Telefónica (Non-Exiting Shareholders) acknowledged Sintonia's decision to exit from Telco and, by entering into the Renewal Agreement (effective as of April 28, 2010) agreed:

- (i) not to request the non-proportional de-merger of Telco, with the assignment of their corresponding share of Telecom Italia Shares at that time; and
- (ii) to renew the Shareholders' Agreement for an additional term of three years until April 27, 2013, substantially on the same terms and conditions, except that:
  - (a) the right of the Non-Exiting Shareholders to request the non-proportional de-merger of Telco not later than six months prior to the new expiry date will only be exercisable in the period between October 1, 2012 and October 28, 2012; and
  - (b) an early withdrawal right period may be exercised between April 1, 2011 and April 28, 2011. (such Shareholders' Agreement, as amended and renewed, the **New Shareholders Agreement** ).

In accordance with the Shareholders' Agreement, the Investors have agreed that the Telecom Italia Group and Telefónica group will be managed autonomously and independently. In particular, the directors designated by Telefónica in Telco and Telecom Italia shall be directed by Telefónica to neither participate nor vote at the Board of Directors' meetings at which resolutions will be discussed and proposed relating to the policies, management and operations of companies directly or indirectly controlled by Telecom Italia providing services in countries where

regulatory and legal restrictions or limitations for the exercise of voting rights by Telefónica are in force.

Accordingly Cesar Alierta and Julio Linares committed not to take part in any discussion or to vote in matters concerning activities of Telecom Italia or Telecom Italia's subsidiaries in the Brazilian or Argentinian telecommunications markets.

On October 25, 2007, an Amendment to the Co-investment and Shareholders' Agreement was signed in which, inter alia, the contents of the ruling by ANATEL (the Brazilian telecommunications regulator) announced on October 23, 2007 and published on November 5, 2007 (the **ANATEL Ruling**), which approved the indirect acquisition by Telco of the Brazilian Telecom Italia subsidiaries, were acknowledged and each party undertook to implement the content thereof through appropriate legal measures and actions. In furtherance of that undertaking, respectively on November 19, 2007 and on November 20, 2007, the Shareholders' Agreement and the By-laws of Telco were amended to implement the clauses contemplated in the ANATEL Ruling.

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**Item 7. Major Shareholders and Related-Party Transactions**

**Major Shareholders**

Specifically with respect to Telecom Italia's Brazilian telecommunication operations, the Parties have agreed as follows.

While applicable regulatory restrictions and limitations exist:

- Telefónica and the directors/officers nominated by Telefónica may not participate, vote or veto resolutions in meetings of shareholders, the board or committees or organs with equivalent functions of Telco, Telecom Italia or any other company controlled by Telecom Italia when the subject matter concerns engaging in telecommunications activity in the Brazilian market. In addition, Telefónica may not nominate or designate directors or officers (i) of companies with their registered office in Brazil that are controlled by Telecom Italia and supply telecommunications services in the Brazilian market or (ii) of companies with their registered office in Brazil controlling such suppliers of telecommunications services;
- Telefónica must take steps to ensure that its subsidiaries supplying telecommunications services in the Brazilian market do not enter into certain types of relationship with the companies controlled by Telecom Italia that supply telecommunications services in the Brazilian market, on terms and conditions different from those envisaged by the provisions of Brazilian law applicable to telecommunications;
- Telefónica, including where it exercises the right to acquire shares of Telco, may not exercise direct or indirect control over any company controlled by Telecom Italia in Brazil;
- the parties to the agreement must give instructions to the members of the Board of Directors of Telco they have respectively nominated and to the members of the Board of Directors of Telecom Italia nominated by Telco for: (i) separate agendas to be prepared for the meetings of the Boards of Directors of Telco, Telecom Italia and Telecom Italia International N.V. and every other company with its registered office outside Brazil that is controlled by Telecom Italia and has investments in the Brazilian telecommunications sector in which the directors nominated by Telefónica are allowed to attend and for the meetings in which the participation of the directors nominated by Telefónica is not allowed; and (ii) a copy of the agendas and minutes of the meetings referred to in point (i) is to be delivered to Anatel within a time limit of 30 days.

The restrictions and limitations imposed on Telefónica shall survive also in the event of a demerger of Telco as provided in the Shareholders Agreement, as long as applicable regulatory restrictions and limitations exist at the time of such demerger.

In compliance with the ANATEL Ruling, the Brazilian Telecom Italia subsidiaries submitted to ANATEL, on November 22, 2007, the relevant corporate instruments (including a Telecom Italia Group internal procedure adopted by the Board of Directors of Telecom Italia and directed to Telecom Italia Group companies) to implement the measures and procedures required by the ANATEL Ruling to assure the segregation of Telecom Italia's activities in Brazil from any potential influence of Telefónica. As a result, Telecom Italia's Brazilian subsidiaries continue to operate independently and autonomously in the Brazilian market.

The ANATEL Ruling also provided for a period of 6 months ending on May 5, 2008 for the parties to submit additional possible measures for ANATEL's approval in order to guarantee the maintenance of a complete segregation ( **total desvinculação** ) between Vivo, Telefonica's Brazilian mobile operator, and TIM, Telecom Italia's Brazilian mobile operator. The Brazilian Telecom Italia subsidiaries proposed a list of such additional measures on May 2, 2008.



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On July 31, 2008 Anatel approved the corporate instruments filed on November 22, 2007 after finding full compliance with the restrictions imposed by the ANATEL Ruling in this respect. Approval of the additional measures filed on May 2, 2008, was obtained on July 7, 2009.

On April 28, 2010, the board of the Brazilian Antitrust Commission (CADE) unanimously approved the acquisition by Telco of an indirect minority shareholding in Telecom Italia occurred in 2007, subject to the simultaneous signing of an agreement (*Termo de Compromisso and Desempenho Tcd*), by and between all the Telco shareholders - Mediobanca, Generali, Intesa Sanpaolo, Telefónica and CADE. Tim Brasil executed such agreement exclusively as an intervening party on behalf of the Telecom Italia Group, since the latter was not formally a party to the antitrust proceedings.

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Such agreement, aimed at assuring the effective segregation between the Telefónica and Telecom Italia Groups in relation to their respective operations in Brazil, provides for certain undertakings for all involved parties, including the restrictions already imposed by the Brazilian telecommunication Agency Anatel in its decisions of November 2007 and July 2009 on the Telco transaction, plus some additional commitments. As had occurred for the measures imposed by Anatel, the undertakings given to CADE were incorporated in a special internal procedure (through a resolution of the Board on May 6, 2010).

A further procedure was introduced by the Board of Directors of Telecom Italia on November 4, 2010, against the undertakings given by the Group to Argentine antitrust Authority CNDC to obtain approval of the transfer of 8% of Sofora to Telecom Italia International N.V. These undertakings were aimed at maintaining the separation and independence of the Telefónica and Telecom Italia groups in Argentina.

With the approval of the above mentioned CNDC procedure, the internal procedure adopted at the end of 2008 to formalise the separation of the activities of the Telecom Italia Group and those of the Telefónica group in Argentina's telecommunications market was superseded and revoked and so were the further specific governance solutions approved by the Board with respect to the Argentine market.

On December 10, 2010 the New Shareholders Agreement was amended to take into account the provisions of the Compromiso (containing certain obligations aimed at permitting approval of the Telco Transaction by the Argentine authorities) signed before the CNDC on October 6, 2010 by the Telco shareholders, Telco and as intervening parties in order to execute the obligations assumed by Telecom Italia, Telecom Italia International N.V., Sofora Telecomunicaciones S.A., Nortel Inversora S.A., Telecom Argentina S.A., Telecom Personal S.A., Telefónica de Argentina S.A., and Telefónica Moviles S.A. Accordingly, with reference to activities carried out in the Argentine market by Telefónica and Telecom Italia, directly or through subsidiaries, the following was established:

- Telefónica and the directors/executives designated by Telefónica will not attend, vote, or exercise their veto right in the shareholders meetings, boards of directors, executive committees or boards of auditors/supervisory boards of Telco, and/or any other company directly or indirectly controlled by or associated with Telco or Telecom Italia in relation to any matter concerning the business performed in the Argentine market;
- Telefónica may not designate any member of the board of directors, management staff, board of auditors/supervisory board, nor any executive or member of any corporate body performing similar functions in companies engaged in activities on the Argentine market, directly or indirectly controlled by Telecom Italia;
- the restrictions and limitations imposed on Telefónica will apply even in the event of a Telco de-merger;
- any amendment in the shareholders agreement or Bylaws of Telco concerning the Compromiso and/or having an impact on the Argentine market is subject to prior approval by the Argentine Antitrust Authority;
- according to Argentine law, Telefónica may not exercise direct or indirect control over any company controlled by Telecom Italia that carries out activities in the Argentine market;
- Telco's Bylaws will need to be amended (as they have been) in order to provide that, as long as the limitations and restrictions undertaken with respect to the Argentine authorities are effective, (i) holders of B Shares (currently held exclusively by Telefónica) do not have the

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right to vote and do not attend shareholders meetings referring to any matter connected with the activities carried out and/or to be carried out directly or indirectly in the Argentine market by Telecom Italia and its Argentine subsidiaries either directly or indirectly, (ii) the directors chosen from the slate submitted by holders of B Shares and the directors designated at their request may not participate in discussions relating to the activities carried out and/or to be carried out in the Argentine market by Telecom Italia and its Argentine subsidiaries either directly or indirectly; (iii) when the items to be addressed by the Telco board of directors include matters relating to activities in the Argentine market, two separate agendas shall be prepared, one for the meeting that directors chosen from the slate submitted by Telefónica are entitled to attend, and the other for the meeting they are not allowed to attend, where issues related to activities in the Argentine market by Telecom Italia and its subsidiaries are to be dealt with;

· Telefónica may not appoint, in Telco or Telecom Italia, persons who are also members of the board of directors or employees of Telefónica de Argentina S.A. or Telefónica Móviles Argentina S.A.

**Table of Contents****Item 7. Major Shareholders and Related-Party Transactions****Major Shareholders****7.1.2 SHAREHOLDERS OWNERSHIP****v BOARD OF DIRECTORS**

In accordance with applicable Italian law, the following table shows the investments held in Telecom Italia S.p.A. and in the related subsidiaries by all the individuals who, during 2010 or a part of that year, have held the post of director in Telecom Italia S.p.A..

Name	Company	Class of shares	Number of shares held at the end of 2009 (or at the date of appointment)	Number of shares purchased in 2010	Number of shares sold in 2010	Number of shares held at the end of 2010 (or as of the date on which individual left post, if before)
Gabriele GALATERI DI GENOLA	Telecom Italia S.p.A.	Ordinary	176,000	176,000		352,000
		Savings	88,000	88,000		176,000
Franco BERNABÈ	Telecom Italia S.p.A.	Ordinary	168,000(1)	150,000		318,000(1)
		Savings	180,000(2)	150,000		330,000(2)
César ALIERTA IZUEL						
Paolo BARATTA	Telecom Italia S.p.A.	Ordinary	172,500(3)			172,500(3)
Tarak BEN AMMAR						
Roland BERGER	Telecom Italia S.p.A.	Ordinary	562,500			562,500
		Savings	700,000			700,000
Elio Cosimo CATANIA						
Jean Paul FITOUSSI						
Berardino LIBONATI	Telecom Italia S.p.A.	Ordinary	373,100			373,100
Julio LINARES LÓPEZ						
Gaetano MICCICHÉ						
Aldo MINUCCI	Telecom Italia S.p.A.	Ordinary	2,595			2,595
Renato PAGLIARO	Telecom Italia S.p.A.	Savings	60,000			60,000
Mauro SENTINELLI						
Luigi ZINGALES	Telecom Italia S.p.A.	Ordinary	58,000			58,000

(1) Of which 18,000 shares held indirectly.

(2) Of which 30,000 shares held indirectly.

(3) Shares held indirectly.

**v BOARD OF AUDITORS**

At December 31, 2010 no member of the Board of Auditors had investments held in Telecom Italia S.p.A. and its subsidiaries.

## v EXECUTIVE OFFICERS

In accordance with applicable Italian law, the following table shows the investments held in Telecom Italia S.p.A. and in the related subsidiaries by all the individuals who, during 2010 or a part of that year, have held the post of executive officers in Telecom Italia S.p.A..

Company	Class of shares	Number of shares held at the end of 2009 (or at the date of appointment)	Number of shares purchased in 2010	Number of shares sold in 2010	Number of shares held at the end of 2010 (or as of the date on which individual left post, if before)
Telecom Italia S.p.A.	Ordinary	26,240	54,300		87,860
Telecom Italia S.p.A.	Savings	55,484	64,100		119,584
Telecom Italia Media S.p.A.	Ordinary	48		44(*)	4

(\*) Shares from reverse stock split (one new share for every 10 old shares).

\* \* \*

As of April 1, 2011 no member of the Board of Directors, Board of Auditors or Executive Officers beneficially owned more than 1% of the Ordinary Shares or Savings Shares.

**Table of Contents****Item 7. Major Shareholders and Related-Party Transactions****Major Shareholders****7.1.3 CONTINUING RELATIONSHIP WITH THE ITALIAN TREASURY**

The Italian Treasury continues to be in a position to exert certain powers with respect to Telecom Italia through the exercise of the special powers included in Telecom Italia's Bylaws. Such powers, the so-called "golden share," were established in 1997 according to Law No. 474/1994, when Telecom Italia formerly controlled by the Italian Treasury was privatized.

On May 22, 2003, taking into account the proposed Merger, a Decree by the Minister of Economy and Finance, in agreement with the Minister for Productive Activities, maintained the power of approving the acquisition of major shareholding in the company's voting capital (3% of Telecom Italia's voting share capital or more) and the power of veto over resolutions to dissolve the company, approve mergers, demergers or dispositions of the business, transfer the registered office abroad, change the corporate purposes or amend and modify the special powers. On the other hand, the Treasury's power to approve major shareholders' agreements and the power to appoint one Director and one Statutory Auditor were relinquished.

Law No. 350/2003, adopted in December 2003, significantly modified the rules governing the special powers, of the Italian Government with respect to privatized companies stating, in particular, that the Government no longer has the power to approve or disapprove the acquisition of material interests in the share capital of such companies, but instead may object, within a ten-day period, in case of prejudice to vital State Interests and each time there is the need to protect subsequent undeniable reasons of public interest, in accordance with specific criteria set forth in an ad-hoc decree of the Government dated June 10, 2004.

As a result, on April 1, 2005 a new Decree by the Minister for Economy and Finance, in agreement with the Minister for Productive Activities redefined accordingly the content of the "special powers" clause in the Telecom Italia bylaws, and stated its exact wording. Subsequently the relevant provision of the bylaws was amended accordingly.

On March 26, 2009, the European Court of Justice declared that, by adopting the provisions contained in decree of the Government dated June 10, 2004 defining the criteria for the exercise of the special powers, the Italian Republic failed to fulfil its obligations under the EC Treaty. Specifically, infringement of Articles 43 (freedom of establishment) and 56 (freedom of movement of capital) of the EC Treaty arose from the fact that the Decree of 2004 did not make sufficiently clear the conditions for the exercise of the special powers, and did not enable investors to know in what situations the powers would be used. The extremely broad description of the circumstances permitting recourse to these special powers gave those powers a discretionary nature. As a result, the above factors discourage investors generally and more specifically those contemplating investing in Italy with a view to exerting some influence on the management of the companies to which the legislation at issue applies.

As a result of the ruling by the European Court of Justice the Prime Minister's Decree dated June 10, 2004 was amended by on May 20, 2010. As a result, presently the special powers may only be exercised when justified by substantial and compelling reasons of general interest, particularly with regard to public order, security, health and defense, as appropriate and proportionate to the protection of those interests.

**7.2 RELATED-PARTY TRANSACTIONS**

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There are no significant transactions with related parties, including intragroup transactions, which are non recurring or unusual and/or atypical in nature. Such transactions, when not regulated by specific laws, are nevertheless regulated by market conditions.

For further information on related party transactions please see Note Related party transactions of the Notes to the Consolidated Financial Statements included elsewhere in this Annual Report.

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**Item 8. Financial Information**

**Historical Financial Statements**

**Item 8. FINANCIAL INFORMATION**

**8.1 HISTORICAL FINANCIAL STATEMENTS**

See Items 18 and 19 for a list of financial statements and other financial information filed with this report.



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**Item 8. Financial Information**

**Legal Proceedings**

**8.2 LEGAL PROCEEDINGS**

We are continuously involved in disputes and litigation with regulators, competitors and other parties. For further details, please see Note Contingent liabilities, other information, commitments and guarantees and Note Events Subsequent to December 31, 2010 to the Consolidated Financial Statements included elsewhere herein.

**Table of Contents****Item 9. Listing****Trading Of Telecom Italia Ordinary Shares And Savings Shares****Item 9. LISTING****9.1 TRADING OF TELECOM ITALIA ORDINARY SHARES AND SAVINGS SHARES**

The principal trading market for the Ordinary Shares and the Savings Shares is on Telematico, an automated screen trading system managed by Borsa Italiana. (See 9.2 Securities Trading in Italy ).

Ordinary and Savings Share ADSs, each representing respectively ten Ordinary Shares and ten Savings Shares have been quoted on the NYSE since August 4, 2003. JPMorgan Chase Bank is the Company's Depository issuing ADRs evidencing the Ordinary Share ADSs and the Savings Share ADSs.

The table below sets forth, for the periods indicated, reported high and low official prices of the Ordinary Shares on Telematico and high and low closing prices of Ordinary Share ADSs on the NYSE from the First Quarter of 2006.

	Telematico		NYSE	
	High	Low	High	Low
	(€)		(U.S.\$)	
<b>2006:</b>				
First Quarter	2.614	2.257	31.87	26.89
Second Quarter	2.427	2.119	30.21	26.68
Third Quarter	2.269	2.065	29.18	25.88
Fourth Quarter	2.405	2.205	31.06	27.99
<b>2007:</b>				
First Quarter	2.426	2.108	31.71	27.88
Second Quarter	2.430	2.031	32.53	27.01
Third Quarter	2.164	1.9	30.59	25.43
Fourth Quarter	2.237	2.062	32.83	29.06
<b>2008:</b>				
First Quarter	2.136	1.214	31.18	18.82
Second Quarter	1.502	1.245	23.54	19.38
Third Quarter	1.359	1.037	21.27	14.8
Fourth Quarter	1.169	0.759	16.25	9.53
<b>2009:</b>				
First Quarter	1.193	0.780	16.54	9.64
Second Quarter	1.048	0.920	14.36	11.96
Third Quarter	1.253	0.946	18.50	13.13
Fourth Quarter	1.218	1.05	17.99	15.15
<b>2010:</b>				
First Quarter	1.138	1.019	15.91	13.97
Second Quarter	1.134	0.889	15.46	10.50
Third Quarter	1.089	0.89	14.08	11.2
October	1.102	1.005	15.37	13.73
November	1.109	0.951	15.61	12.32
December	0.993	0.956	13.28	12.52

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<b>2011:</b>				
January	1.082	0.984	14.82	13.13
February	1.121	1.042	15.6	14.11
March	1.144	1.057	15.94	14.51
April (through April 1, 2011)	1.087	1.087	15.46	15.46

Source: Bloomberg data

At the close of business on April 1, 2011 there were 33,221,684 Ordinary Share ADSs outstanding held by 127 registered holders. One of the registered holders is the Depository Trust Company ( **DTC** ) which holds 33,210,891 Ordinary Share ADSs on behalf of beneficial holders.

**Table of Contents****Item 9. Listing****Trading Of Telecom Italia Ordinary Shares And Savings Shares**

The table below sets forth, for the periods indicated, reported high and low official prices of the Savings Shares on Telematico and high and low closing prices of the Savings Share ADSs on the NYSE from the First Quarter of 2006.

	Telematico		NYSE	
	High	Low	High	Low
	( )		(U.S.\$)	
<b>2006:</b>				
First Quarter	2.240	1.905	27.12	22.70
Second Quarter	2.209	1.912	27.13	24.26
Third Quarter	2.038	1.841	26.31	23.43
Fourth Quarter	2.043	1.885	26.60	23.68
<b>2007:</b>				
First Quarter	2.024	1.810	26.35	23.53
Second Quarter	1.985	1.625	26.32	21.42
Third Quarter	1.753	1.509	24.35	19.76
Fourth Quarter	1.798	1.597	26.41	22.86
<b>2008:</b>				
First Quarter	1.606	0.9436	23.53	14.75
Second Quarter	1.181	1.011	18.52	15.63
Third Quarter	1.075	0.7962	16.72	11.27
Fourth Quarter	0.811	0.552	11.34	6.71
<b>2009:</b>				
First Quarter	0.859	0.610	12.04	7.51
Second Quarter	0.814	0.633	10.91	8.59
Third Quarter	0.875	0.665	12.91	9.25
Fourth Quarter	0.861	0.749	12.77	10.78
<b>2010:</b>				
First Quarter	0.88	0.762	12.02	10.62
Second Quarter	0.9	0.714	12.19	8.49
Third Quarter	0.888	0.722	11.43	9.23
October	0.893	0.82	12.49	11.24
November	0.889	0.805	12.59	10.49
December	0.824	0.802	11.07	10.51
<b>2011:</b>				
January	0.878	0.822	12.05	10.83
February	0.943	0.862	13.26	11.82
March	1.014	0.925	14.18	12.98
April (through April 1, 2011)	0.941	0.941	13.31	13.31

Source: Bloomberg data

At the close of business on April 1, 2011, there were 25,625,365 Savings Share ADSs outstanding held by 18 registered holders.

One of the registered holders is the Depository Trust Company ( **DTC** ) which holds 25,619,428 Savings Share ADSs on behalf of beneficial holders.

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Fluctuations between the Euro and the U.S. dollar will affect the dollar equivalent of the price of the Ordinary Share and the Savings Shares on Telematico and the price of the Ordinary Share ADSs and the Savings Share ADSs on the New York Stock Exchange.

On April 1, 2011 the Noon Buying Rate for the Euro was U.S.\$ 1,4215= 1.00.

**Table of Contents****Item 9. Listing****Securities Trading in Italy****9.2 SECURITIES TRADING IN ITALY**

Italian equity securities are traded on the regulated electronic stock market Mercato Telematico Azionario or MTA ( **Telematico** ), which operates under the control of the Commissione Nazionale per le Società e la Borsa (the National Commission for Companies and the Stock Exchange or Consob ), the public authority in charge of regulating the securities markets and all public offerings of securities in Italy in order to ensure the transparency and regularity of trading and protect investors.

Telematico is managed by Borsa Italiana, a joint stock company part of the London Stock Exchange Group, responsible for the organization and management of the Italian stock exchange.

Securities transactions on Telematico are settled on a cash basis. Cash transactions are settled on the third trading day following the trading date. Borsa Italiana issues a daily official list with certain information on transactions in each listed security, including the volume traded and the high and low prices of the day. No last price is reported, but an official price calculated as a weighted average price of all trades performed during the trading day and a reference price as for the closing auction price. The Bank of Italy, in accordance with Consob, regulates the governing of the clearing system that is currently performed in Italy on an exclusive basis by Monte Titoli (a centralized securities clearing system owned by certain major Italian banks and financial institutions).

If in the course of a trading day the maximum price variation between two consecutive contracts is  $\pm 5\%$ , or maximum price variation of the contracts with respect to the reference price is  $\pm 10\%$  an automatic five-minute suspension is declared. Furthermore Borsa Italiana has the authority to suspend trading in any security in response to extreme price fluctuations or for other reasons.

Starting May 15, 2000, the most liquid shares traded on Telematico, including the Telecom Italia ordinary shares, have been traded on Mercato After Hours , an automated screen trading system managed by Borsa Italiana. Mercato After Hours operates, from 6.00 p.m. to 8.30 p.m., substantially under the same rules as Telematico except that the price of any security may not fluctuate by more than 3.5% from the reference price of said securities on Telematico on the same day.

The FTSE MIB Index is the primary benchmark index for the Italian equity market. Capturing approximately 80% of the domestic market capitalisation, the FTSE MIB Index measures the performance of the 40 most liquid and capitalised Italian shares and seeks to replicate the broad sector weights of the Italian stock market. The index is derived from the universe of stocks trading on Borsa Italiana's Telematico market.

The index is calculated in accordance with the Industry Classification Benchmark ( **ICB** ) where main sectors are: Oil & Gas, Constructions & Material, Industrials Goods and Services, Automobiles & Parts, Media, Telecommunications, Utilities, Banks, Technology, Insurance and Personal & Household Goods. Each constituent is weighted by its free float capital, considering the effective number of shares tradable in the market. Index Constituents are reviewed twice a year (March and September), whereas the rebalancing weights are re-calculated quarterly in March, June, September and December. The weighting structure can also be changed following extraordinary events (if the capital of a stock increases or other events).



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Item 9. Listing

Clearance And Settlement Of Telecom Italia Shares

**9.3 CLEARANCE AND SETTLEMENT OF TELECOM ITALIA SHARES**

Legislative Decree No. 213 of June 24, 1998 ( **Dematerialization Decree** ) provided for the dematerialization of financial instruments publicly traded on regulated markets including treasury bonds. From July 9, 1998, all companies that issue financial instruments that are publicly traded on regulated markets must inform Monte Titoli, which will open an account in the name of each company in its register.

Beneficial owners of Ordinary Shares and Savings Shares must hold their interests through specific deposit accounts with any participant having an account with Monte Titoli. The beneficial owners of Ordinary Shares and Savings Shares held with Monte Titoli may transfer their shares, collect dividends, create liens and exercise other rights with respect to those Ordinary Shares and Savings Shares through such accounts and may no longer obtain physical delivery of share certificates in respect of their Ordinary Shares and Savings Shares. All new issues of Ordinary Shares and Savings Shares and all other transactions involving Ordinary Shares and Savings Shares must settle electronically in book-entry form.

Ordinary Shares and Savings Shares are accepted for clearance through Euroclear and Clearstream. Holders of shares may elect to hold such Ordinary Shares and Savings Shares through Euroclear or Clearstream (outside the United States).



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**Corporate Governance**

**Item 10. ADDITIONAL INFORMATION**

**10.1 CORPORATE GOVERNANCE**

**GENERAL**

The Company's corporate governance system is made up of a series of principles, rules and procedures drawn by applicable laws and regulations and from international best practices. The system, designed and constructed bearing in mind the principles formulated by the Committee for Corporate Governance of Borsa Italiana, has been implemented with the adoption of codes, regulations and policies covering the activity of all the organizational and operational components of the Company. Most of these documents are available in an English language version on the Internet at [www.telecomitalia.com](http://www.telecomitalia.com) under "Governance".

According to applicable Italian law, listed issuers shall annually disclose information on their adoption of and, in case, compliance with codes of conduct promoted by management companies of regulated markets (such as the aforementioned Corporate Governance Code by Borsa Italiana) or by trade associations of market participants.

**V CHANGES IN THE REGULATORY FRAMEWORK**

Legislative Decree No. 27/2010 implemented in Italy certain provisions of the EU Shareholders' Rights Directive ( Directive 2007/36/EC of the European Parliament and of the Council of 11 July 2007 on the exercise of certain rights of shareholders in listed companies ), which significantly modified pre-existing rules governing the meetings of shareholders of listed companies.

Apart from minor provisions, the Decree came into force as from the shareholders' meetings that were convened after October 31, 2010. A list of the most significant new rules is the following:

- The minimum periods for the convening of the shareholders' meetings will vary depending on the issues to be discussed (40-day notice for the appointment of directors and/or statutory auditors in case of vote by slates; 21-day notice for share capital reduction because of losses and appointment/revocation of a receiver; 15-day notice in case of meetings convened to counter a hostile tender offer; general term of notice confirmed in 30 days);
- Publication of the convening notice in the Italian Official Gazette is no longer compulsory;
- Publication of explanatory reports on the items in the agenda required according to the terms for the publication of the notice of the relevant meeting, short of specific exceptions;

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- New terms for the filing and publication of lists of nominees for the appointment of directors and statutory auditors (at least 25 and 21 days respectively before the meeting takes place);
- Holding of shares on the record date (set at seven trading days before the meeting) as the sole requirement for attending the meeting and voting;
- Right to ask questions even before the meeting. In case, the company will answer the questions during the meeting at the latest;
- No limits to the number of proxies for any single proxy-holder;
- Obligation (except for specific contrary provisions in the company's by-laws) for the company to appoint a representative who will receive proxies and voting instructions from any interested company's shareholder, free of charge;
- No minimum stake ownership for solicitation of proxies;
- New electronic instruments for the exercise of shareholders' rights: (i) conferment of power of attorney, subject to a decree by the Minister of Justice not issued yet; (ii) notification of power of attorney according to specific, mandatory provisions in the issuer's by-laws;
- Obligation for the issuer to file its draft annual statements (approved by the board only and not any more by the shareholders' meeting as well) within 120 days from the previous fiscal year end;
- Possible convening of shareholders' meetings at one call only (with minimum applicable quorum), subject to a specific provision in the by-laws;

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- Possible exercise of voting rights by mail or electronically, subject to a specific provision in the by-laws;
- Possible right (both for the company and holders of a minimum stake in its share capital) to ask intermediaries for a shareholders identification at any time, subject to a specific provision in the by-laws;
- Premium dividend (up to 10%) for shareholders who maintain their stake (up to 0.5% of the entire share capital) for a minimum period of one year, subject to a specific provision in the by-laws.

On September 30, 2010 the Board of Directors of the Company approved certain amendments to the Bylaws in order to comply with new mandatory provisions.

As for the various options to be made (or available for introduction) in the by-laws, they will be discussed by the Shareholders Meeting which will take place on April 12, 2011. The relevant proposals by the Board are described below.

With regulation No. 17221 of March 12, 2010, Consob adopted a new discipline governing transactions with related parties.

Consob regulation called for issuers adopting ad hoc internal procedures for the approval of this kind of transactions, with a significant role to be granted to independent directors in the relevant decision process and significant disclosure requirements in case of material transactions.

Companies were required to approve their internal procedures by October 1, 2010, to come into force and become compulsory starting from January 1, 2011.

The internal rules described below are those that the Board of Telecom Italia adopted on November 4, 2010, pursuant to the aforementioned Consob regulation.

**v CODE OF ETHICS AND CONDUCT**

The Code of Ethics and Conduct (the **Code of Ethics**) of the Telecom Italia Group is central to Telecom Italia Group's system of corporate governance as it spells out the Company's fundamental values and the principles considered necessary to ensure an ethically oriented conduct of business. The Code can be considered as the basis of the whole corporate governance system, since every instrument of corporate governance is based on the principles of transparency, fairness and loyalty specified in the Code. The Code specifies the principles to be respected in relations with all the main stakeholders of the Company: shareholders, financial markets, customers, local communities and employees.

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The Code of Ethics was drawn up on the basis of generally accepted ethical principles and in accordance with the highest international standards, taking into account the principles of Section 406 of the Sarbanes Oxley Act.

As with all of the Company's corporate governance codes and principles, the Code of Ethics is updated in order to conform it to the developments in the applicable law and market regulations, taking into account national and international best practices.

For further details, please see Item 16B. Code of Ethics and Conduct .

### v **BOARD OF DIRECTORS**

The Company's system of corporate governance is centered around the Board of Directors. The Telecom Italia Self-Regulatory Code supplements the applicable rules concerning the tasks and functioning of the Board of Directors. All the directors are required to comply with the Self-Regulatory Code. The Self-Regulatory Code has been adopted by the Board of Directors as a self-regulatory measure only and can therefore be amended at any time with a resolution adopted by the Board and promptly disclosed to the market.

Since 2005, Telecom Italia's directors have carried out an annual Board performance evaluation.

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**Table of Contents****Item 10. Additional Information****Corporate Governance*****Role and tasks***

The Board of Directors plays an active role both in the strategic guidance of the Company and in the control of operations, with the power to formulate strategy and responsibility for intervening directly in decisions having the greatest impact on the activity of the Company and the Group. In particular, as specified in the Self-Regulatory Code, the tasks entrusted to the Board of Directors include:

- examining and approving strategic, business and financial plans and the budget of the Company and the Group;
- examining and approving strategic transactions and establishing general criteria for their identification;
- verifying the adequacy of the organizational, administrative and accounting structure of the Company and the Group, with special reference to the internal control system;
- preparing and adopting the Company's corporate governance rules and drawing up the Group's governance guidelines;
- specifying the limits to delegated powers, the manner of exercising them and the frequency with which bodies with such powers must report to the Board of Directors on the activity performed in exercising them;
- nominating the persons who are to hold the offices of Chairman and CEO in strategic subsidiaries;
- assessing the overall performance of operations and periodically comparing the results achieved with those planned.

The strategic transactions to be submitted to the Board for its prior approval include:

- agreements with competitors of the Group that have an impact on the Group's strategic business choices;
- transactions that entail the entry into (or exit from) geographical and/or product markets;
- business investments and disinvestments exceeding 250 million euros; transactions that can result in commitments and/or purchase and/or sale transactions of this nature and scale;
- purchase and sale transactions referring to companies or business units that are of strategic significance in the overall framework of the business or exceed 250 million euros; transactions that can result in commitments and/or purchase and/or sale contracts of this nature and scale;

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- purchase and sale transactions of controlling or affiliated shareholdings exceeding 250 million euros or (even if less) in companies carrying out activities included in the core business of the Group, and the conclusion of contracts for the exercise of rights attaching to such shareholdings; transactions that can result in commitments and/or purchase and/or sale contracts of this nature and scale;
- the taking out of loans exceeding 500 million euros and the granting of loans and guarantees in favor of nonsubsidiary companies for amounts exceeding 250 million euros; transactions that can result in commitments and/or transactions of this nature and scale;
- transactions referred to above to be carried out by unlisted subsidiaries of the Group, except for subsidiaries of listed subsidiaries;
- the listing on (delisting from) European and non-European regulated markets of financial instruments issued by the Company or companies belonging to the Group; and
- the instructions to be given to listed subsidiaries (and their subsidiaries) in the performance of the Parent Company's direction and coordination function in relation to the carrying out of transactions which meet the aforementioned criteria.

Since 2002, the Company has adopted guidelines for carrying out transactions with related parties in order to ensure both procedural and substantial fairness and transparency.

On November 4, 2010 the Board of Directors introduced the set of procedures currently in force, as per the aforementioned Consob regulation No. 17221 of March 12, 2010, and thus superseded the rules that the Company had voluntarily adopted in 2006. In addition to "related parties", as defined by Consob and IAS 24, the new procedure (effective as from January 1, 2011) must also be applied "for self-regulatory principles" to

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**Corporate Governance**

participants in shareholders' agreements that regulate candidacy to the position of Director of Telecom Italia, in the case of a majority slate. The new procedure classifies the transactions in different categories and, according to this classification, different assessment and approval procedures are applied, if these transactions are to be carried out with related parties.

For information on the subject of related-party transactions, see **Item 7. Major Shareholders and Related-Party Transactions 7.2 Related-Party Transactions** .

In its function of monitoring and guiding the performance of operations, the Board of Directors assesses the adequacy of the organizational, administrative and accounting structure of the Company on the basis of information made available by the management and, with specific reference to the adequacy of the internal control system, in light of the results of the investigations made by the Internal Control and Corporate Governance Committee.

As the body primarily responsible for the internal control system, the Board of Directors avails itself of the above-mentioned Committee and:

- the head of the internal audit function, which is entrusted to the consortium company Telecom Italia Audit & Compliance Services; and
- with reference to internal controls over financial reporting, on December 2, 2009 the Board of Directors appointed Andrea Mangoni, as manager responsible for preparing the Company's financial reports. The powers and responsibilities of this position are specified in a special set of rules which are posted in the Governance section of the Company's website [www.telecomitalia.com](http://www.telecomitalia.com).

As specified in the Self-Regulatory Code, in implementing the guidelines laid down by the Board of Directors, the Director in charge of internal controls (as of April 1, 2011 the Chairman, Gabriele Galateri di Genola) defines the methods and procedures for the configuration of the internal control system and ensures its adaptation to changes in the operational environment and the applicable laws and regulations. The executive directors, each with reference to the matters falling within the scope of his/her duties and in cooperation with the manager responsible for the preparation of the Company's financial reports for matters for which he/she is competent, must use the methods and procedures referred to above to ensure the overall adequacy of the system and its practical effectiveness in a risk-based perspective that is also an essential component in the definition of the agenda of the Board of Directors. In this process the Group Compliance Officer performs a role of liaison and coordination among the various plans for the improvement of the Group's internal control system and is responsible for ensuring support to the management.

The assessment of the performance of operations is based on a continuous flow of information coordinated by the Chairman of the Board of Directors and directed towards the non-executive directors and the members of the Board of Statutory Auditors. Assessments are made, notably, with a comparison of the results achieved with those budgeted during the examination of the financial reports.

***Meetings***

The Self-Regulatory Code requires the Board to meet periodically (and at least quarterly).

Through April 1, 2011, in 2011 the Board of Directors has had 3 meetings.

When board meetings are to be held, documentation permitting effective participation in the proceedings is normally provided well in advance. The Company has adopted an ad-hoc procedure governing the flow of information to the members of the Board of Directors and the Board of Auditors. The procedure is intended to provide the non-executive directors and the statutory auditors with the pertinent and relevant information on a continuous basis.

*Appointment of Directors*

As noted above, Telecom Italia's bylaws (Article 9) provide for the Board of Directors to be elected by the Shareholders Meeting through a slate system, which is presently mandatory under Italian law.



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The slate system is designed to ensure the presence on the Board of Directors of persons drawn from slates presented by minority shareholders. Shareholders who together hold at least 0.5% of the ordinary share capital (or the different stake required to this end by Consob), can put forward slates of candidates. The slates and the accompanying documentation (such as the curricula vitae of the candidates) must be filed at the Company's registered office at least 25 days and made available to the public at least 21 days before the date scheduled for the shareholders meeting on first call. Consob requires the Company to make the slates and the relevant information available to the public at its registered office, at Borsa Italiana and on its website [www.telecomitalia.com](http://www.telecomitalia.com). According to Telecom Italia's bylaws, slates of candidates can be put forward also by the outgoing Board of Directors.

The Board of Directors is elected as follows:

- four fifths of the directors to be elected are chosen from the slate that obtains the majority of the votes cast by the shareholders, in the order in which they are listed on the slate; in the event of a fractional number, it is rounded down to the nearest whole number;
- the remaining directors are chosen from the remaining slates. To that end, the votes obtained by the various slates are divided successively by whole numbers from one up to the number of directors to be chosen and the results (quotients) obtained are assigned to the candidates on each slate in the order specified thereon. On the basis of the quotients assigned, the candidates on the various slates are arranged in a single decreasing ranking. Those who have obtained the highest quotients are elected.

The shareholders' meeting held on April 14, 2008, established the number of Telecom Italia directors at 15 and appointed the Board for a three-year period. The slate of candidates proposed by Telco S.p.A. obtained the highest number of votes and therefore 12 out of 15 of Telecom Italia's Directors were elected from that slate (Cesar Alierta, Tarak Ben Ammar, Franco Bernabè, Elio Cosimo Catania, Jean Paul Fitoussi, Gabriele Galateri, Bernardino Libonati, Julio Linares Lopez, Gaetano Micicchè, Aldo Minucci, Gianni Mion, Renato Pagliaro); two directors (Paolo Baratta, Roland Berger) were elected from the slate proposed by the Findim Group S.A.; one director (Luigi Zingales) was elected from the slate proposed by a group of institutional shareholders. See: Risks associated with Telecom Italia's ownership chain under Item 3. Key Information 3.1 Risk Factors .

With respect to changes to the Board members in 2010 and up to April 1, 2011, see above Item 6- Directors, Senior Management and Employees . A new Board of Directors will be elected at the Annual General Meeting to be held on April 12, 2011.

**Composition**

According to the bylaws, the shareholders' meeting decides the exact number of Board members within a minimum and a maximum number (from 7 to 19). Directors may serve for a maximum term of three years, they may be re-elected and there is no statutory age limit for their eligibility. There are no provisions in Italian law that set age or shareholding requirements for directors' qualification. There are no provisions in the Telecom Italia bylaws relating to the retirement of a director under an age limit requirement or a shareholding requirement for director's qualification.

If during the term of the Board of Directors one or more directors cease to hold such position for any reason, the Board of Directors is allowed to appoint replacements by a resolution approved by the Board of Auditors. The directors so appointed will remain in office until the next

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Shareholders Meeting. As a rule, the replacements finally appointed by the Shareholders Meeting will remain in office for the same term as the other members already in office at the time of their appointments; the Shareholders Meeting may establish a different term of office for them. In the event of replacement of an independent board member, the Appointment and Remuneration Committee is responsible for proposing a candidate.

Article 5 of the Company's Self-Regulatory Code establishes a cap on the maximum number of positions that Telecom Italia directors may hold in management and control bodies of other companies. The general rule is that the position of Telecom Italia director is not compatible with directorships or auditorships in more than five companies, other than Telecom Italia subsidiaries or affiliates, when such companies:

- are listed and included in the S&P/MIB index; and/or
- operate prevalently in the financial sector on a public basis; and/or

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- engage in banking or insurance.

The directorship in Telecom Italia is also considered not compatible with holding more than three executive positions in companies of the types specified above. The Board of Directors may nonetheless permit exceptions to these rules, such exceptions to be made public. If a Director holds office in more than one company belonging to the same Group, it is standard practice to take into account, when calculating the number of offices, only one office held within that Group.

***Impact of Shareholders' Agreements on the Nomination of Telecom Italia Group's Companies' Boards***

Telco is Telecom Italia's main shareholder with an interest of 22.45% in the ordinary share capital. In turn Telco is owned by Intesa S.p.A. (11.62%), Mediobanca S.p.A. (11.62%), companies belonging to the Generali Group (30.58%) and Telefónica S.A. (46.18%).

On the basis of information in the public domain, the shareholders of Telco signed an agreement on April 28, 2007 (subsequently renewed and presently effective up to April 27, 2013) that, among other things, lays down the criteria pursuant to which the board of directors of Telco will approve the list of candidates to be submitted to the shareholders' meeting of Telecom Italia for the appointment of the directors of Telecom Italia. The criteria are set out below:

- Telefónica, to the extent holding at least 30% of Telco's share capital, will have the right vis-à-vis the other shareholders to designate two directors of Telecom Italia: (a) to be included as designees for appointment in the board of Telecom Italia in the list presented by Telco, and (b) to the extent feasible, with respect to the substitution of such directors;
- the other shareholders of Telco, to the extent holding at least 50% plus one share of Telco's share capital, will designate the other members of the list as follows: (a) three members unanimously and (b) the remaining members on a proportional basis as set out in the shareholders agreement.

The shareholders' agreement provides for the Telecom Italia Group and the Telefónica Group to be run autonomously and independently and contains specific provisions to this end. See Item 7. Major Shareholders and Related-Party Transactions Item 7.1.1. The Shareholders' Agreements.

***Independent Directors***

At least two members of the Board of Directors must satisfy the independence requirements set forth by the Consolidated Law on Finance for the members of the Board of Auditors Article. Moreover, Article 5 of the Telecom Italia Self Regulatory Code incorporates by reference the independence criteria set out in the Borsa Italiana's Corporate Governance Code.

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To qualify as independent under Borsa Italiana's Corporate Governance Code and the Company's Self-Regulatory Code, Telecom Italia directors should not maintain, nor have recently maintained, directly or indirectly any business relationships with the issuer or persons linked to the issuer (Group companies, executive directors or members of their families), of such a significance as to influence their autonomous judgment, and should not be in a position to influence the Company as a consequence of the shares they hold or their participation in shareholders' agreements. Specific presumptions are listed in Borsa Italiana's Corporate Governance Code.

The Board of Directors verifies the independence requirements at the first meeting after the appointment of the Board and subsequently once a year. On the basis of the declarations made by the interested parties and verified by the Board of Directors, at present 5, out of the 14 directors (following the death of Berardino Libonati on November 30, 2010, without subsequent substitution), are considered independent, according to the criteria set forth by the Consolidated Law on Finance as well as the criteria set forth by Telecom Italia's Self-Regulatory Code: Paolo Baratta, Roland Berger, Elio Cosimo Catania, Jean Paul Fitoussi and Luigi Zingales. The Board of Auditors verified the correct application of the principles adopted by the Board to evaluate the independence of directors.

See Item 16G. Corporate Governance 16.1. Differences in Telecom Italia's Corporate Governance and New York Stock Exchange Corporate Governance Practices .

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The authority to grant delegated powers to directors and revoke such mandates is reserved to the Board of Directors, which also establishes their objects, limits, manner of exercise and the intervals of not more than three months at which persons with delegated powers must report on their activity, the general results of operations, and the transactions of greatest economic, financial or balance sheet significance concluded by the Company or its subsidiaries.

The Board of Directors entrusted the current Chairman (Gabriele Galateri di Genola) and Chief Executive Officer (Franco Bernabè) with the following powers and responsibilities:

- to the Chairman, in addition to legal representation of the Company, as provided for in the bylaws, the following powers:
  - supervision of the preparation of the strategic, business and financial plans and their development and implementation;
  - supervision of the design of organizational structures;
  - supervision of the economic and financial performance;
  - responsibility for overseeing the examination of the strategic guidelines for the internal control system;
- to the CEO, in addition to legal representation of the Company, responsibility for the overall governance of the Company and the Group. In particular:
  - responsibility for drawing up, submitting to the Board of Directors and subsequently developing and implementing the strategic, business and financial plans;
  - the definition of the organizational arrangements;
  - all the organizational responsibilities for ensuring the management and development of the business, through the coordination of the organizational aspects not entrusted to the Chairman.

There are no other Telecom Italia executive directors. As of April 1, 2011, Telecom Italia's non-executive directors are: Cesar Alierta Izuel, Paolo Baratta, Tarak Ben Ammar, Roland Berger, Elio Cosimo Catania, Jean Paul Fitoussi, Julio Linares Lopez, Gaetano Micciché, Aldo Minucci, Renato Pagliaro, Mauro Sentinelli and Luigi Zingales.

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As a result of the Telco shareholders' agreement providing for the Telecom Italia Group and the Telefónica Group to be run autonomously and independently, Cesar Alierta Izuel and Julio Linares Lopez committed not to take part in any discussion or to vote in matters concerning activities of Telecom Italia or Telecom Italia's subsidiaries in the Brazilian or Argentinian telecommunications markets.

In addition,

- in compliance with the ANATEL Ruling, issued on October 23, 2007 and subsequently on July 7, 2009, since 2007 the Board of Directors of Telecom Italia adopted an ad hoc internal procedure aimed at assuring the segregation of Telecom Italia's activities in Brazil from any potential influence of Telefónica. This procedure was subsequently amended and updated in September 2009; on April 28, 2010, the board of the Brazilian Antitrust Commission (CADE) approved the acquisition by Telco of an indirect minority shareholding in Telecom Italia in 2007, subject to the simultaneous signing of an agreement, by and between all the Telco shareholders - Mediobanca, Generali, Intesa Sanpaolo and Telefónica - and CADE, which was aimed at maintaining the separation and independence of the Telefónica and Telecom Italia groups in the business carried out in Brazil, preserving competition conditions in that market. Tim Brasil executed such agreement exclusively as an intervening party, on behalf of the Telecom Italia Group since the latter was not formally a party of the antitrust proceedings. As occurred for the measures imposed by Anatel, the undertakings given to CADE were incorporated in a special internal procedure (as per a resolution by the Board of Directors on May 6, 2010);
- as a result of having reached an agreement with the Argentinean authorities, a further procedure was introduced by the Board of Directors of Telecom Italia on November 4, 2010, taking into account the

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undertakings by the Group toward Argentina's CNDC to obtain approval of the transfer of 8% of Sofora S.A. to Telecom Italia International N.V. These commitments were aimed at maintaining the separation and independence of the Telefónica and Telecom Italia groups in the activities carried out in Argentina. Under the New Shareholders' Agreement, Telefónica and the directors and executives designated by Telefónica will abstain from several corporate actions in Telco. Please see Item 7. Major Shareholders and Related Party Transactions 7.1.1. The Shareholders' Agreement .

See Item 7. Major Shareholders and Related-Party Transactions Item 7.1.1. The Shareholders' Agreements .

***Internal Committees***

According to article 13 of the Bylaws, the Board may set up committees from among its members charged with giving advice and making proposals and shall establish their powers and duties. The Self Regulatory Code establishes three Committees: the Executive Committee, the Nomination and Remuneration Committee, the Internal Control and Corporate Governance Committee.

With regard to the composition, while the Executive Committee consists of the Executive Directors (Chairman and CEO) and of non-executive directors, with the Chairman of the Committee being the Chairman of the Board of Directors, both the Internal Control and Corporate Governance Committee and the Nomination and Remuneration Committee are composed of non-executive directors the majority of which are required to be independent directors, including at least one drawn from a minority list.

***Executive Committee***

The Executive Committee was established on April, 15, 2008 and is composed of Executive Directors (who coordinate the Committee's activity with the management) and non-executive directors. The Committee's Chair is entrusted to the Chairman of the Board of Directors.

As per Telecom Italia's Self Regulatory Code the Committee is charged with monitoring the performance of operations at Company and Group level, approving the executive directors' proposals for macro organizational arrangements, submitting opinions to the Board on the budget and the strategic, business and financial plans of the Company and the Group and performing any other tasks delegated by the Board of Directors.

***Internal Control and Corporate Governance Committee***

In accordance with Borsa Italiana's Code of Corporate Governance, on which the Company's own Code is modeled, the Committee assists the Board of Directors in the performance of its tasks in matters concerning internal control and assesses, together with the manager responsible for preparing the Company's financial reports and the external auditor, the correctness of the application of accounting standards and their uniformity for the purpose of preparing consolidated financial statements.

In Telecom Italia the Committee also:

- monitors compliance with the rules of corporate governance and their updating;
- express its opinion on the proposals for appointing, removing and assigning duties to the person responsible for internal control and the manager responsible for preparing the Company's financial reports;
- defines the procedures and time limit for conducting the board performance evaluation ; and
- performs the additional tasks that may be assigned to it by the board of directors.

***Nomination and Remuneration Committee***

The Committee is charged with putting forward proposals for the remuneration of the directors who hold particular offices and criteria for the remuneration of the Company's senior management and with the nomination of candidates for the Board of Directors in the event of replacement of an independent board member.



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For more information concerning the remuneration of directors and top management see Item 6. Directors, Senior Management and Employees 6.6 Compensation of Directors, Officers and Members of the Board of Auditors .

***Internal Control System***

The internal control system is a process made up of rules, procedures and organizational structures and designed to pursue substantial and procedural correctness, transparency and accountability, values that are considered fundamental for Telecom Italia's business dealings, as laid down in the Group Code of Ethics.

The aim of the process is to ensure that the management of the business is efficient and can be verified, that accounting and operational data are reliable, that applicable laws and regulations are complied with, and that the assets of the business are safeguarded, not least with a view to preventing fraud against the Company and financial markets.

The main rules of the Company's internal control system concern:

- the separation of roles in the performance of the principal activities involved in each operating process;
- the tracking of decisions; and
- the management of decision-making processes on the basis of objective criteria.

As the body responsible for the internal control system, the Board of Directors lays down the guidelines for the system and verifies its adequacy, efficacy and proper functioning, while making sure that the main operational, compliance, economic and financial risks are appropriately identified and managed.

In addition to the Internal Control and Corporate Governance Committee, the Board uses an entity endowed with an appropriate degree of independence and adequate means to be responsible for the internal control function, that is the consortium company Telecom Italia Audit & Compliance Services. The functions assigned to this entity are to assist in verifying the adequacy and effectiveness of the internal control system and, where weaknesses are found, to propose appropriate remedies. This solution maximizes the independence of the person responsible for internal control from the Company's structures, which reports to the competent director (the Chairman, Gabriele Galateri di Genola), the Internal Control and Corporate Governance Committee and the Board of Statutory Auditors.

As from 2005 the Group Compliance Officer performs a role of liaison and coordination among the plans for the improvement of the Group's internal control system and is responsible for monitoring and facilitating the relationship between management and the internal control system.

As regards internal controls over financial reporting, the Company has drawn on the substantial work done in order to comply with US reporting requirements to fulfill the transparency requirements introduced by Article 154-*bis* of the Consolidated Law on Finance.

The Company's internal control system is completed by the so-called 231 Organizational Model, which provides a model of organization and management adopted pursuant to Italian Legislative Decree No. 231/2001, and is aimed at preventing offences that can result in liability for the Company.

The 231 Organizational Model is subject to ongoing upgrading. Some revisions are made necessary by changes in the law, while others are proposed when deemed appropriate in the light of the results of the model's application. Monitoring of the functioning and compliance with the model is performed by a Supervisory Panel made up of a member of the Board of Statutory Auditors (Ferdinando Superti Furga, Chairman), an independent director on the Internal Control and Corporate Governance Committee (Paolo Baratta), the head of the internal control system in the person of the Chairman of Telecom Italia Audit & Compliance Services and, from November 2009, an external member (presently, Professor Vincenzo Salafia). The Panel reports to the Board of Directors, the Internal Control and Corporate Governance Committee and the Board of Statutory Auditors.

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In addition, a special unit (the Compliance Support Group) has been created within Telecom Italia Audit & Compliance Services to provide operational support to the Supervisory Panels of Group companies by handling reports of violations of the organizational model and conducting compliance audits on the basis of the data received by way of the information flows that have been put in place.

**v Board of Auditors*****Tasks and role***

The Board of Auditors verifies compliance with of the law and the Bylaws and verifies adherence to the best administration principles, the adequacy and reliability of corporate structures, internal audit procedures and accounting system, and the adequacy of instructions given by the Company to its subsidiaries. The Board of Auditors must receive timely disclosures, at least on a quarterly basis, from the Board of Directors about the company's business and significant transactions performed by the company and its subsidiaries, including related parties transactions. Statutory Auditors must inform the Consob of any irregularity they detect in the course of their duties and are required to attend Shareholders Meetings, Board of Directors meetings and Executive Committee meetings.

In order to make available the broad range of information needed by the Board of Auditors to perform its control function effectively, the Company adopted the Procedure for Information to Directors and Auditors.

In 2010 the Board of Auditors met 35 times; 7 times jointly with the Internal Control and Corporate Governance Committee. In addition, its members participated in the meetings of the Board of Directors and the Executive Committee and periodically received the reports from the executive directors, as provided in the above mentioned procedure.

***Appointment***

Telecom Italia's Board of Auditors is composed of five regular auditors, and four alternate auditors. The Board of Auditors is appointed by the Shareholders' Meeting through the slate system under the same procedure used for the election of the Board of Directors. Three regular auditors and two alternate auditor are drawn from the so called majority slate (that is a slate that obtained the majority of the votes cast by the shareholders), two regular auditors and two alternate auditors are taken from the other slates, so called minority slates.

Pursuant to applicable Italian law, the Chairman of the Board of Auditors is appointed by the shareholders' meeting from among the auditors elected from a minority slate.

Auditors serve for a three-year term, may be reappointed and may be removed from their office for just cause and upon a resolution approved by the competent court.

The present Board of Auditors was elected, for a three year term, by the shareholders meeting of April 8, 2009, on the basis of three slates presented respectively by Telco (presently Telecom Italia's largest shareholder), Findim (presently Telecom Italia's second largest shareholder) and by a group of minority shareholders. Salvatore Spiniello, Ferdinando Superti Furga and Gianluca Ponzellini were elected from the majority slate, while Enrico Maria Bignami and Lorenzo Pozza were elected from the minority slates. Enrico Maria Bignami was also appointed as Chairman of the Board.

#### *Audit Committee*

As described above, the Board of Auditors plays a key role in the Company's system of corporate governance.

More specifically, according to Rule 10A-3 under the 1934 Act and NYSE listing standards, the Board of Auditors has been identified to act as Telecom Italia's Audit Committee. The Board of Auditors meets the requirements of the general exemption contained in Rule 10A-3(c)(3):

- the Board of Auditors is established pursuant to applicable Italian law and Telecom Italia's Bylaws;
- under Italian legal requirements, the Board of Auditors is separate from the Board of Directors;

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- the Board of Auditors is not elected by the management of the Company and no executive officer is a member of the Board of Auditors;
- all of the members of the Board of Auditors meet specific independence requirements from the Company and its Group, the management and the auditing firm, as set forth by Italian legal provisions;
- the Board of Auditors, in accordance with and to the extent permitted by Italian law, is responsible for the appointment, retention (via proposal to the shareholders' meeting) and oversight of the work of the Company's external auditors engaged for the purpose of issuing the audit report on the annual financial statements;
- the Board of Auditors is authorized to engage independent counsel and other advisers, as it deems appropriate; and
- the Board of Auditors has adopted a complaints procedure in accordance with Rule 10A-3 of the 1934 Act.

In view of its responsibilities under Italian law and the obligations deriving from US law, the Board of Auditors adopted a complaints procedure for receiving, retaining and treating the reports it receives. Such reports can be of the following kinds:

- statements of violations submitted by shareholders concerning matters deemed to be improper;
- complaints by any person, thus including non-shareholders, concerning alleged irregularities, improper facts or, more generally, any problem or issue deemed to merit investigation by the control body;
- complaints specifically regarding accounting, internal accounting controls, or auditing matters; and
- confidential, possibly anonymous submissions of concerns by employees of the Company or the Group regarding questionable accounting or auditing matters.

A short description of how such reports are to be submitted to the Board of Auditors/Audit Committee is available on the Company's website under [Governance](#).

v **Shareholders' Meetings**

*Meetings of Ordinary Shareholders*

Holders of Ordinary Shares are entitled to attend and vote at ordinary and extraordinary shareholders' meetings. At any Shareholders' Meeting, each holder is entitled to cast one vote for each Ordinary Share held. Votes may be cast personally or by proxy. Subject to different regulation by

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the bylaws, the issuer is required to designate, for each Shareholders Meeting, at least one representative on whom those entitled to vote may confer a proxy free of charge. The person so designated, and the necessary operating instructions, shall be stated in the notice calling the meeting. Holders of Ordinary Shares can also vote by mail. In addition, at the Shareholders Meeting on April 12, 2011 it will be proposed to allow holders of Ordinary Shares to vote electronically, if so specified in the notice of the specific meeting and in the ways specified therein.

Shareholders Meetings are called by the Company's Board of Directors when required by law or the shareholders or deemed necessary.

Shareholders Meetings must be convened at least once a year. At these ordinary meetings, holders of Ordinary Shares (i) approve the annual accounts, (ii) appoint/revoke directors and auditors and determine their remuneration, when necessary, (iii) vote on other issues defined in the Bylaws, if any, (iv) authorize the completion of the transactions by the directors, if and when the Bylaws call for such previous authorization, it being understood that directors remain directly responsible for the transactions accomplished, and (v) adopt rules of procedure for the shareholders meetings (Meeting Regulations).

Presently Telecom Italia's Bylaws do not entrust to the ordinary shareholders meeting any additional responsibility according to points (iii) and (iv) above, but an amendment will be submitted to the Shareholders Meeting which will take place on April 12, 2011, in order to grant the ordinary Shareholders Meeting the power to authorise the execution of transactions with parties related to the Company, as per the specific procedure

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governing related-party transactions adopted by the Board of Directors on November 4, 2010. More specifically, with respect to transactions of major importance, this procedure requires the approval by the Board of Directors, subject to the prior approval of a Committee comprised of all the independent directors. In case this Committee gives a negative opinion on interest and conditions of a transaction of major importance, and this opinion is not superseded through a so called double majority at the meeting of the Board (a general majority, of all the Directors at the meeting, and a specific one, of Independent Directors in non-related positions), in order to be carried out the transaction of major importance, even if authorized by the Board, must be authorized by the shareholders' meeting. There it must obtain the favourable vote of the majority of the non-related shareholders entitled to vote.

It is compulsory for issuers to publish their annual report within 120 days of the close of their fiscal year; if the bylaws so provide (an amendment to this end will be submitted to the Shareholders' Meeting on April 12, 2011), the approval by the annual general meeting can follow, but in any event the annual general meeting must take place no later than 180 days after the end of the fiscal year.

Extraordinary Shareholders' Meetings may be called to pass upon proposed amendments to the Bylaws, capital increases, mergers, dissolutions, issuance of convertible debentures (which can also be delegated to the Board of Directors), appointment of receivers and similar extraordinary actions.

As a rule shareholders are informed of all Shareholders' Meetings to be held by publication of a notice at least 30 days (40 days in case of Shareholders' Meetings convened to appoint corporate bodies) before the date fixed for the meeting. The notice must be published in at least one national daily newspaper, posted in the issuer's internet site and filed with the Italian Stock Exchange and Consob. The notice of a Shareholders' Meeting may specify up to two meeting dates for an ordinary Shareholders' Meeting and up to three meeting dates for an extraordinary Shareholders' Meeting (calls). In the event the bylaws of the issuer allow it (and this will be the case of Telecom Italia, if the Shareholders' Meeting on April 12, 2011 approves the corresponding proposal of the relevant amendment), the Shareholders' Meeting can be called in a single call, and the quorums of second calls of ordinary Shareholders' Meeting and second calls of extraordinary Shareholders' Meeting, as the case may be, apply.

An ordinary Shareholders' Meeting is duly constituted on first call with the attendance of at least 50% of the outstanding Ordinary Shares, while on second call there is no quorum requirement. In either case, resolutions are approved by holders of the majority of the Ordinary Shares represented at the meeting.

Extraordinary Shareholders' Meetings are duly constituted with the attendance of shareholders representing at least one-half or more than one-third or at least one-fifth of the company's ordinary share capital, on the first call, second call and third call, respectively. The favorable vote of at least two-thirds of the Ordinary Shares represented at the meeting is necessary for the resolution approval. Resolutions concerning capital increases with the exclusion or limitation of subscription rights must always be approved by holders of more than 50% of the shares outstanding, irrespective of the call in which the resolution is taken.

To attend and vote at any Shareholders' Meeting, holding of shares on the record date (statutorily set at seven trading days before the meeting) is the sole requirement, but to certify that an ad hoc communication by the authorized intermediary must have been received by the Company.

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Special arrangements with the Depositary may be required for the beneficial owner of ADRs representing ADSs to attend Shareholders Meetings and exercise voting rights with respect to underlying Ordinary Shares. See 10.5 Description of American Depositary Receipts Voting of Deposited Securities .

Votes cast in the Shareholders Meeting are open, as the minutes of the meeting are required to evidence how attending shareholders voted.

Shareholders may attend the meeting by proxy using a power of attorney. There is no limit to the number of shareholders any one proxy can represent. A proxy may be appointed only for one single meeting (including, however, the first, second and in case of extraordinary meetings third call) and may be substituted by the person expressly indicated in the form or, if the proxy is so authorized, by the substitute the proxy appoints.



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Votes by proxy may be solicited and collected for the shareholders' meetings of listed companies. Proxy solicitation provisions allow individuals (and even the issuer), to promote the soliciting of votes by proxy at shareholders' meetings. There is no ownership requirement to this end. Proxy solicitation is subject to specific rules and disclosure requirements set forth by Consob.

In addition to that, shareholders associations composed of at least 50 people, each with no more than 0.1% voting share capital, may collect proxies among their group, without any specific disclosure requirement. In order to facilitate such operation among employee shareholders, the Bylaws provides that special spaces will be made available to such shareholders associations where information about solicitation can be made available and proxy collection operations can be carried out.

Ordinary Shareholders may also vote by mail. The vote by mail cannot be cast by proxy. The system is essentially based on the following principles: (a) the notice calling the shareholders' meetings must specify that shareholders can vote by mail and must describe the procedures they have to follow; (b) shareholders wishing to vote by mail (to be duly entitled to vote through timely communication to the issuer, as described above) must send the company a special form (so called ballot) made available for such purpose by the issuer, which has to comply with specific Consob requirements; (c) votes cast by mail must be delivered to the company at least on the day before the Shareholders' Meeting takes place; and, finally, (d) votes cast by mail remain valid for the second and third calls of the meeting and can be revoked by a written declaration until the day before the meeting, or directly in the meeting through an ad-hoc statement by the interested party.

The issuer's by-laws can admit attendance to Shareholders' Meeting via electronic means. An ad hoc amendment to be voted upon on April 12, 2011 provides that, if the notice of the meeting specifies it and in the ways described therein, Ordinary Shareholders may also vote electronically, in advance of the meeting.

The shareholders' meetings shall be called when requested by shareholders representing at least 10% of a company's share capital. In the case the directors or in their place the statutory auditors don't call the Shareholders Meeting, the Court orders with a decree the call of the Shareholders Meeting, after having heard the directors and statutory auditors, if the refusal is unjustified. Shareholders are not allowed to present requests on topics upon which the Shareholders Meeting resolves, pursuant to Italian law, on directors' proposal or on a project basis or on their reports only.

Shareholders representing at least 2.5% of the share capital may request, within ten days of the publication of the notice convening the meeting, additions to the agenda, specifying in the request the additional items they propose. Additions to the agenda may not be made for matters on which the shareholders' meeting is required by law to resolve on proposals put forward by the directors or on the basis of a plan or report by the Board of Directors. Notice of items added to the agenda following requests by shareholders, as above, shall be given in the same forms prescribed for the publication of the notice convening the meeting.

The Shareholders' Meeting on May 6, 2004 adopted a set of Rules of Proceeding, which apply to both Ordinary and Extraordinary meetings, which will be amended by the shareholders' Meeting of April 12, 2011, in order to consider the new legislative frame and consistently with the amendments proposed for the Company's by-laws. The current version of the Rules is posted on the Company's website under Governance.

***Meetings of Savings Shareholders***

Although holders of Savings Shares are not entitled to vote in meetings of holders of Ordinary Shares, they are entitled to attend special meetings of holders of Savings Shares ( **Special Meetings** ) and to appoint a joint representative (the **Joint Representative** ) to represent them, with respect to the Company.

The Joint Representative, who is appointed by the Special Meeting or, in default, by the Court, is entitled (i) to inspect certain corporate books of the Company, (ii) to attend the Shareholders Meetings and (iii) to challenge in court the resolutions adopted by such meetings. The Joint Representative is appointed for a maximum three-year term and, according to the Bylaws, is kept informed by the Company regarding corporate events that can affect the price trend of Savings Shares. The Savings Shareholders Meeting held on May 28, 2010 appointed Mr. Emanuele Rimi as joint Representative for a three year period which will expire with the Ordinary Shareholders Meeting to be convened for approval of the Company s financial statements for the year 2012.

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Special Meetings of Savings Shareholders may be called when deemed necessary or upon request by Savings Shareholders representing at least 1% of the outstanding Savings Shares either by the Joint Representative or by the Company's Board of Directors in order to (a) appoint and revoke the Joint Representative, (b) approve the resolutions of the Shareholders' Meetings that may affect the rights of Savings Shares, (c) set up an expense fund for the coverage of costs incurred in protecting rights of the Savings Shareholders, (d) negotiate possible disputes with the Company; and (e) resolve other issues relating to their position as holders of Savings Shares. To adopt resolutions related to (a), (c) and (e) above, a favorable vote of at least 20% of the Savings Shares is required at Special Meetings held on the first call, a favorable vote of at least 10% is required at Special Meetings held on the second call, and a favorable vote of at least a majority of the Savings Shares present is required at Special Meetings held on the third call. To adopt resolutions related to (b) and (d) above, a favorable vote of at least 20% of the Savings Shares is required at all calls of the Special Meetings.

To attend an vote at any Special Meeting, holding of Savings Shares on the record date (statutorily set at seven trading days before the meeting) is the sole requirement, but to certify that, an ad hoc communication by an authorized intermediary must have been received by the Company. Special arrangements with the Depositary may be required for the beneficial owner of ADRs representing Savings Share ADSs to attend Special Meetings and exercise voting rights with respect to underlying Savings Shares. See 10.5 Description of American Depositary Receipts Voting of Deposited Securities .

**v Disclosure**

Transparent relations with the financial markets, and the provision of accurate information are paramount for the Telecom Italia Group.

A specific procedure (posted on the Company's website under Governance ) covers the handling including the public disclosure of inside information concerning Telecom Italia, its unlisted subsidiaries and listed financial instruments, and is addressed to all the members of the governing bodies, employees and outside consultants of Group companies who have potential access to inside information. It also applies as an instruction to all subsidiaries for the purpose of promptly obtaining the necessary information for timely and correct compliance with public disclosure requirements.

With reference to the preparation of the financial statements for 2010, the procedures for the Preparation of the Telecom Italia 2010 annual report for Italian purposes and Telecom Italia 2010 Form 20-F provide for specific mechanisms of upward attestation by the people in charge of the various corporate structures involved in the process of gathering and handling data and drafting the document. This is aimed at giving adequate assurance and support to the senior officers, the Board of Auditors, the Internal control and Corporate Governance Committee and the Board of Directors as a whole in fulfilling their responsibility for oversight of the accuracy and timeliness of required disclosures.

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**Exchange Controls And Other Limitations Affecting Security Holders**

**10.2 EXCHANGE CONTROLS AND OTHER LIMITATIONS AFFECTING SECURITY HOLDERS**

**Foreign Investment and Exchange Control Regulations in Italy**

There are no exchange controls in Italy. Residents of Italy may hold foreign currency and foreign securities of any kind, within and outside Italy. Non-residents may invest in Italian securities and may export cash, instruments of credit and securities, in both foreign currency and euro, representing interest, dividends, other asset distributions and the proceeds of dispositions without restriction other than those outlined below. There are no limitations on the right of non-resident or foreign beneficial owners to vote their Shares except as provided for all Telecom Italia shareholders by law. See 10.4 Description of Capital Stock Limitations on Voting and Shareholdings .

Reporting and record-keeping requirements are contained in Italian legislation which implements an EU Directive regarding the free movement of capital. Such legislation requires that transfers of cash or bearer bank or postal passbooks or bearer instruments in euro or in foreign currency, effected for whatsoever reason between different parties, shall be carried out by means of credit institutions and any other authorized intermediaries when the total amount of the value to be transferred is equal to or more than 5,000 euros. The threshold referred to above also applies when there is reason to believe that several transactions, effected at different times within a certain period of time, constitute part of a single transaction, even if individually below the threshold amount specified. Whenever the execution of such transactions leads to belief that there are irregularities in their performance, such transactions shall be reported in writing to the Italian Central Bank which shall carry out necessary checks. Credit institutions and other intermediaries effecting such transactions on behalf of residents or non-residents of Italy are required to maintain records of such transactions for ten years, which may be inspected at any time by Italian authorities. Non-compliance with the above may result, among others, in administrative fines or, criminal penalties if the transactions fall within a case ruled by the criminal code. Certain additional procedural requirements are imposed for tax reasons. Non-corporate residents of Italy effecting transfers to and from Italy in excess of 10,000 euros in one year must disclose them in their annual income tax returns. Non-corporate residents must also give details in their income tax returns of financial assets held outside Italy at the end of the fiscal year and of transfers in excess of 10,000 euros to, from, within and between foreign countries in connection with such assets during the fiscal year. No tax return is required in respect of foreign investments and foreign income-earning assets that are exempt from income tax or subject to withholding tax in Italy. Such disclosure requirements do not apply (i) if the total value of the investments and assets at the end of the taxable period or the total amount of the transfers effected during the year is not greater than 10,000 euros or (ii) in respect of foreign investments, foreign assets or transfers within the EU (except for transfer from or to Italy). For corporate residents there is no requirement for such a declaration because their financial statements (on the basis of which their tax returns are prepared) already contain the information.

There can be no assurance that the present regulatory environment in or outside Italy will endure or that particular policies presently in effect will be maintained, although Italy is required to maintain certain regulations and policies by virtue of its membership in the EU and other international organizations and its adherence to various bilateral and multilateral international agreements.

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**Description Of Bylaws**

**10.3 DESCRIPTION OF BYLAWS**

***Object***

Telecom Italia's corporate purpose is described in Article 3 of the Bylaws and consists of:

- to install and operate fixed or mobile equipment and installations for the purpose of providing and operating telecommunications services and to carry out the activities directly or indirectly related thereto;
- to hold interests in other businesses falling within the scope of the above stated corporate object or otherwise related thereto; and
- to control and provide the strategic, technical, administrative and financial coordination, overseeing and managing the financial activities of controlled companies and businesses, and carrying out all transactions related thereto.

***Directors***

There are no provisions in the Bylaws relating to: (1) the power of a director to vote on a proposal in which such director is materially interested, (2) the power of a director to (in the absence of an independent quorum) vote compensation to himself or any member of its body, (3) the power of a director to borrow money from the Company, (4) the retirement of a director under an age limit requirement and (5) the number of shares required for director's qualification.

The Board of Directors grants specific positions to any of its members in compliance with the Bylaws of the company; such positions include, among others, those of Chairman and Managing Director. According to Italian law the remuneration corresponding to such positions is then defined by the Board of Directors in its discretion, after acknowledging the opinion of the Board of Auditors.

There are no provisions in Italian law that govern the issue of directors borrowing money from the company and that set age or shareholding requirements for director's qualification.

***Recent amendments***

The Board of Directors on September 30, 2010 amended the bylaws in order to comply with Legislative Decree No. 27/2010.

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The shareholders meeting to be held on April 12, 2011 will resolve upon the Board's proposals described under Item 10.1 Corporate Governance and aimed at authorizing the Board of Directors to issue new Ordinary Shares servicing the 2011 Long Term Incentive Plan, with reference to Shares to be subscribed/attributed to employees of the Company.

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As of April 1, 2011, the subscribed and fully paid-up capital stock was equal to 10,688,746,056.45 euros divided into 13,407,963,078 Ordinary Shares and 6,026,120,661 Savings Shares, each with a par value of 0.55 euros.

Telecom Italia's Extraordinary Shareholders Meeting of April 8, 2009, revoked the existing mandate to increase the share capital and issue convertible bonds granted to the Board of Directors by the Extraordinary Shareholders Meeting of May 6, 2004, and resolved that for five years starting from April 8, 2009 the Board of Directors may:

- increase the share capital in one or more tranches by up to a maximum total amount of 880,000,000 euros by means of cash issues of up to a maximum of 1,600,000,000 Ordinary Shares, to be offered in whole or in part with the right of pre-emption to persons having entitlement or, including just a part thereof, to employees of the Company and its subsidiaries with the exclusion of the right of pre-emption pursuant to the combined effects of the last paragraph of Article 2441 of the Italian Civil Code and Article 134, paragraph 2 of Legislative Decree 58/1998. Resolutions to increase the share capital adopted by the Board of Directors in exercising the powers attributed above shall set the subscription price (including any premium) and a time limit for the subscription of the shares; they may also provide, in the event that the increase approved is not fully subscribed within the time limit established for each issue, for the capital to be increased by an amount equal to the subscriptions received up to such time;
- issue, in one or more tranches and for up to a maximum of five years from April 8, 2009, convertible bonds up to a maximum amount of 1,000,000,000 euros.

As of April 1, 2011, the aforementioned powers have not been exercised.

The Extraordinary Shareholders Meeting of April 29, 2010, in connection with the 2010-2014 public shareholding plan for employees and the 2010-2015 long-term incentive plan and, more generally, in order to provide the Shareholders Meeting with an additional operational tool, resolved to amend Article 5 of the Bylaws to allow the allocation of profits to the employees of the Company or its subsidiaries through bonus share grants pursuant to Article 2349 of the Italian Civil Code.

The same Extraordinary Shareholders Meeting of April 29, 2010 authorized the Board of Directors by amending Article 5 of the Bylaws to increase share capital:

- a. in the service of the 2010-2014 public shareholding plan for employees, (i) for cash by issuing a maximum of 31,000,000 Ordinary Shares, pre-emption rights excluded, to be offered for subscription to plan beneficiaries and, subsequently, (ii) in the maximum amount of 5,683,333.15 euros through the allocation of the corresponding maximum amount of profit pursuant to Article 2349 of the Italian Civil Code, by issuing the number of Ordinary Shares required to grant one bonus share per every three shares subscribed for cash;
- b.

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in the service of the 2010-2015 long-term incentive plan, (i) for cash by issuing ordinary shares in the maximum amount of 5,000,000 euros, pre-emption rights excluded, to be offered for subscription to plan beneficiaries and, subsequently, (ii) in the maximum amount of 5,000,000 euros through the allocation of the corresponding maximum amount of profit pursuant to Article 2349 of the Italian Civil Code, by issuing the number of ordinary shares required to grant one bonus share per each share subscribed for cash.

The Board of Directors in the meeting of May 6, 2010 exercised the authorization granted under a.(i), up to the maximum permitted value.

In connection with a new 2011 long-term incentive plan, for the part of it which will be reserved to employees, the Shareholders Meeting to be held on April 12, 2011 will be asked to authorize the Board of Directors by amending Article 5 of the Bylaws to increase share capital:

- (i) for cash, by issuing Ordinary Shares by a maximum amount of 5,000,000 euros, pre-emption rights excluded, to be offered for subscription to plan beneficiaries (selected managers) and (ii) in the maximum amount of 5,000,000 euros through the allocation of the corresponding maximum amount of profit pursuant to Article 2349 of the Italian Civil Code, by issuing the number of Ordinary Shares required to grant one bonus share per each share subscribed for cash;



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· in the maximum amount of 5,500,000 euros through the allocation of the corresponding maximum amount of profit pursuant to Article 2349 of the Italian Civil Code, by issuing Ordinary Shares reserved to members of the Top Management of the Group.

***Classes of shares***

According to Italian law, Savings Shares may not be issued for an amount which, including other preferred shares, if any, exceeds one-half of the Company's share capital.

Pursuant to Telecom Italia's Bylaws any reduction in share capital made for the purpose of absorbing losses is applied to the par value of the Ordinary Shares until they have been reduced to zero and only then is the par value of the Savings Shares reduced. If, as a consequence of capital reduction, the Savings Shares exceed half of the Company's share capital, such excess must be eliminated within the following two years.

***Form and Transfer***

The Dematerialization Decree provides for the dematerialization of financial instruments publicly traded on regulated markets, including treasury bonds.

As a result, Ordinary Shares and Savings Shares must be held with Monte Titoli. Most Italian banks, brokers and securities dealers have securities accounts as participants with Monte Titoli, and beneficial owners of Ordinary Shares and Savings Shares may hold their interests through special deposit accounts with any such participant. The beneficial owners of Ordinary Shares and Savings Shares held with Monte Titoli may transfer their Ordinary Shares, collect dividends and exercise other rights with respect to those shares through such accounts. Such shares held by Monte Titoli are transferred between beneficial owners by appropriate instructions being given to the relevant participants associated with Monte Titoli to debit the account with the bank of the vendor and to credit the account with the bank of the purchaser.

Voting rights relating to Ordinary Shares and Savings Shares that have not been deposited with Monte Titoli may be exercised only by depositing them with an authorized intermediary. The Company may act as an intermediary for its own shares.

Each person owning a beneficial interest in Ordinary Shares and Savings Shares held through Euroclear or Clearstream must rely on the procedures of Euroclear or Clearstream, respectively, and of institutions that have accounts with Euroclear or Clearstream to exercise any rights of a holder of shares. Holders may request Euroclear or Clearstream to transfer their Ordinary Shares and Savings Shares to an account of such holder with a participant of Monte Titoli, in which case such holders may transfer their shares, collect dividends and exercise other shareholder rights through that participant. Any such transfer through that participant is not subject to Italian transfer tax if non-Italian parties are involved. See 10.6 Taxation .

***Dividend Rights***

Holders of Savings Shares are entitled each year to a distribution with respect to such year's net income in the amount up to 5% of the par value of their shares. If with respect to any year a lesser amount is paid, the entitlement to payment of the shortfall is carried over for two successive years. In the event that dividends are paid to holders of Ordinary Shares, holders of Savings Shares have a preferential right to receive a dividend per share that is higher by 2% of its par value than the dividend per Ordinary Share.

In case the net income is insufficient, the Annual Ordinary Shareholders' meeting is allowed to satisfy the aforementioned preferential rights by distributing reserves, when available.

***Subscription Rights***

New Ordinary Shares and/or Savings Shares may be issued pursuant to a resolution of holders of Ordinary Shares at any extraordinary Shareholders' Meeting.

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Pursuant to Italian law, shareholders (including holders of Savings Shares) are entitled to subscribe for new issues of Ordinary Shares and/or Savings Shares, debentures convertible into Ordinary Shares and/or Savings Shares and rights to subscribe for Ordinary Shares and/or Savings Shares in proportion to their respective shareholdings.

As a rule, subject to certain conditions principally designed to prevent dilution of the rights of shareholders, subscription rights may be waived or limited by resolutions taken by an extraordinary Shareholders Meeting with the affirmative vote of holders of more than 50% of the Ordinary Shares outstanding. This majority is required at the first, second and third call (or at the only call, if the bylaws of the issuer allows it). On the other hand, according to the Bylaws the subscription rights can be excluded by the extraordinary Shareholders Meeting in the amount of 10% of the pre-existent share capital with no special quorum requirement, on condition that the subscription price is equal to the shares market price and this is confirmed in the proper independent auditors report.

Shareholders can adopt a resolution, at an extraordinary Shareholders Meeting, to convert available reserves into additional share capital. In such case, either the par value of all outstanding shares is identically raised or the shares resulting from the increase in share capital are allocated to the shareholders in proportion to their ownership before the increase without further contribution or payment from the shareholder.

***Liquidation Rights***

Subject to the satisfaction of all other creditors, holders of Ordinary Shares are entitled to a distribution in liquidation.

Holders of Savings Shares and preferred shares, if any, are entitled to a preferred right to distribution from liquidation up to their par value. No liquidation dividend is payable to the holders of other classes of shares until such preferential right has been satisfied in full. Thereafter, in case of surplus assets, holders of all classes of shares rank equally in the distribution of such surplus assets. Shares rank *pari passu* among themselves in a liquidation.

***Purchase of Ordinary Shares or Savings Shares by the Company***

The Company may purchase its own Ordinary Shares or Savings Shares subject to certain conditions and limitations. Such purchases must be authorized by a Shareholders Meeting and made only out of retained earnings or distributable reserves as shown on the most recent financial statements approved by the Shareholders Meeting. The par value of the Ordinary Shares or Savings Shares purchased by the Company, including the Ordinary Shares or Savings Shares, if any, held by the Company's subsidiaries, may not exceed 10% of the Company's share capital. The Company may purchase its own Ordinary Shares or Savings Shares:

- by means of a tender offer;

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on regulated markets in accordance with trading methods laid down in the market rules, that do not permit the direct matching of buy orders with predetermined sell orders;

- by means of the purchase and sale of derivative instruments traded on regulated markets that provide for the delivery of the underlying shares, provided the market rules lay down methods for the purchase and sale of such instruments that (i) do not permit the direct matching of buy orders with predetermined sell orders and (ii) ensure the easy participation of investors in the trading of such derivative instruments used for buybacks;
- by granting shareholders, in relation to the shares they hold, a put option to be exercised within a period established by the shareholders' meeting authorizing the share purchase programme.

Before entering into transactions aimed at the purchase of its own shares other than by means of a tender offer (which in Italy is governed by specific disclosure requirements), the Company must disclose to the public all the details of the share purchase programme.

Ordinary Shares or Savings Shares purchased and held by the Company or one of its subsidiaries may be disposed of only pursuant to a resolution of the Company's or, if applicable, its subsidiary's shareholders' meeting.

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As a rule, neither the Company nor any company under its control may vote or subscribe for new Ordinary Shares or Savings Shares of the Company, but the shareholders' meeting may authorize the exercise of subscription rights. If no such authorization is granted, the subscription rights accrue to the other holders so long as such Ordinary Shares or Savings Shares are held by the Company or a company under its control. The Ordinary Shares or the Savings Shares, as long as they are owned by the Company, are not entitled to receive dividends.

As of April 1, 2011, Telecom Italia owns 37,672,014 of its own Ordinary Shares, while the subsidiary Telecom Italia Finance S.A. held another 124,544,373 Ordinary Shares, for a total of 1.21% of capital with voting rights.

The Shareholders' Meeting to be held on April 12, 2011 has been convened, among the others, to authorize the Board of Directors for a period of 18 months the purchase, in one or more tranches and at any time, of savings shares in Telecom Italia S.p.A., within the quantitative limits laid down by law and in any event within a maximum expenditure limit of Euro 800,000,000. The purchases may be effected on regulated markets either according to operative procedures which do not permit direct matching of purchase dealing orders with predetermined selling orders or through purchase and sale of derivative instruments negotiated in regulated markets which require the physical delivery of the underlying shares, as described above. The Board is also asking for the authorization to sell the savings treasury shares, once purchased, within the same 18-month time limit.

***Reporting Requirements and Restrictions on Acquisitions of Shares***

Pursuant to Italian securities regulations any acquisition or sale of an interest in excess of 2%, 5%, 7.5%, 10% and all higher multiples of five, in the voting shares of a listed company, must be notified to the listed company and to Consob within five trading days (defined as days on which Borsa Italiana is open) following the acquisition or sale. Consob must make such information public within three trading days from the notification.

For purposes of the disclosure requirements referred above: (i) a person's holding must include both the shares owned by such person, even if the voting rights belong or are assigned to third parties, and the shares whose voting rights belong or are assigned to such person; (ii) a person's holding shall also include both the shares owned by nominees, trustees or subsidiary companies and the shares of which the voting rights belong or are assigned to such persons; (iii) shares registered in the names of or endorsed to trustees and those whose voting rights are assigned to an intermediary in connection with collective or individual portfolio management services are not to be attributed to the persons controlling the trustee or the intermediary.

For the purposes of the disclosure requirements for 5%, 10%, 25%, 50% and 75% thresholds, the calculation of holdings shall also include issued and subscribed shares that a person may buy or sell on his own initiative, either directly or through nominees, trustees or subsidiary companies. Shares that may be acquired by exercising conversion rights or warrants shall be included in the calculation only if the acquisition can be made within sixty days.

Shareholder agreements concerning the voting shares of a listed company must be notified to Consob, published in abridged form in the daily press and filed with the Company Register of the place where the company has its registered office if they provide for duties of consultation before voting, set limits on the transfer or provide for the purchase of the relevant shares, have as their object or effect the exercise of a dominant influence on the company, aim to encourage or frustrate a takeover bid or equity swap, including commitments relating to non-participation in a

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takeover bid. The same rule applies when the shareholder agreements concern the shares issued by a non-listed company that controls a listed company. The notification must include the share ownership of all parties filing it.

When listed companies change their share capital, they must notify Consob and Borsa Italiana of the amount of the share capital and the number and classes of shares into which it is divided. Consob and Borsa Italiana must make the information available to the public no later than the day following the notification. The notification shall be made no later than the day following the event causing such modification or the day following the filing of the amended Bylaws.

In accordance with Italian antitrust laws and regulations, the Antitrust Authority is required to prohibit acquisitions of sole or joint control over a company that would create or strengthen a dominant position in the

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domestic market or a significant part thereof. However, if the acquiring party and the company to be acquired operate in more than one Member State of the EU and exceed certain revenue thresholds, the antitrust approval of the acquisition falls within the exclusive jurisdiction of the European Commission. See Item 4. Information on the Telecom Italia Group 4.3 Regulation .

***Limitations on Voting and Shareholdings***

There are no limitations imposed by Italian law or by the Bylaws of Telecom Italia on the rights of non-residents of Italy or foreign persons to hold or vote the Shares other than those limitations resulting from the special powers of the State, which apply equally to all owners of Shares, Italian and foreign alike.

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Following the Merger, Olivetti as the surviving company changed its name to Telecom Italia S.p.A., succeeded to the Exchange Act registration of Old Telecom Italia and became subject to the foreign private issuer reporting requirements of the Exchange Act. Telecom Italia completed the listing of its Ordinary Share American Depositary Shares and Savings Share American Depositary Shares on the New York Stock Exchange. Telecom Italia has entered into two Deposit Agreements among the Company, JPMorgan Chase Bank, as depositary, and the registered Holders from time to time of ADRs issued thereunder. The first such Deposit Agreement, dated as of July 17, 2003, provides for the deposit of Ordinary Shares in registered form, par value 0.55 euros each and the issuance of the Ordinary Share ADSs; the second such Deposit Agreement, also dated as of July 17, 2003 provides for the deposit of Savings Shares in registered form, par value 0.55 euros each and the issuance of the Savings Share ADSs. Because these agreements are otherwise substantially identical, such agreements (including all exhibits and amendments thereto) are referred to herein as the Deposit Agreement, deposited Shares as well as deposited Savings Shares are referred to as Shares, and the Ordinary Share ADSs or Savings Share ADSs, as the case may be, are referred to as the ADSs. The following is a summary of the material provisions of the Deposit Agreement. This summary does not purport to be complete and is qualified in its entirety by reference to the Deposit Agreement. Copies of the Deposit Agreement are available for inspection at the principal office of the Depositary in New York (the Principal New York Office), which is presently located at 4 New York Plaza, New York, New York 10004. Terms used herein and not otherwise defined shall have the respective meanings set forth in the Deposit Agreement.

ADRs evidencing ADSs are issuable by the Depositary pursuant to the terms of the Deposit Agreement. Each ADS represents, as of the date hereof, the right to receive 10 Ordinary Shares (in the case of each Ordinary Share ADS) or 10 Savings Shares (in the case of each Savings Share ADS) in each case deposited under the Deposit Agreement (together with any additional Ordinary Shares deposited thereunder and all other securities, property and cash received and held thereunder at any time in respect of or in lieu of such deposited Ordinary Shares, the Deposited Securities) with the Custodian, currently the Milan office of BNP Paribas (together with any successor or successors thereto, the Custodian). An ADR may evidence any number of ADSs. Only persons in whose names ADRs are registered on the books of the Depositary will be treated by the Depositary and the Company as Holders.

**Deposit, Issuance, Transfer and Withdrawal**

In connection with the deposit of Ordinary Shares under the Deposit Agreement, the Depositary or the Custodian may require the following in form satisfactory to it: (a) a written order directing the Depositary to issue or execute and deliver to, or upon the written order of, the person or persons designated in such order an ADR or ADRs evidencing the number of ADSs representing such Deposited Securities (a Delivery Order); (b) proper endorsements or duly executed instruments of transfer in respect of such Deposited Securities; and (c) instruments assigning to the Custodian or its nominee any distribution on or in respect of such Deposited Securities until the Ordinary Shares are registered in the name required by the Depositary or indemnity therefore. As soon as practicable after the Custodian receives Deposited Securities pursuant to any such deposit or pursuant to any distribution upon Deposited Securities or change affecting Deposited Securities, the Custodian shall present such Deposited Securities for registration of transfer into the name of the Custodian or its nominee, to the extent such registration is practicable, at the cost and expense of the person making such deposit (or for whose benefit such deposit is made) and shall obtain evidence satisfactory to it of such registration. Deposited Securities shall be held by the Custodian for the account and to the order of the Depositary at such place or places and in such manner as the Depositary shall determine. The Depositary agrees to instruct the Custodian to place all Ordinary Shares accepted for deposit into a segregated account separate from any Ordinary Shares of the Company that may be held by such Custodian under any other depositary receipt facility relating to the Ordinary Shares. Deposited Securities may be delivered by the Custodian to any person only under the circumstances expressly contemplated in the Deposit Agreement. To the extent that the provisions of or governing the Shares make delivery of certificates therefore impracticable, Ordinary Shares may be deposited by such delivery thereof as the Depositary or the Custodian may reasonably accept, including, without limitation, by causing them to be credited to an account maintained by the Custodian for such purpose with the Company or an accredited intermediary, such as a bank, acting as a registrar for the Ordinary Shares, together with delivery of the documents, payments and Delivery Order referred to herein to the Custodian or the Depositary. Neither the Depositary nor the Custodian shall lend Deposited Securities.





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After any such deposit of Ordinary Shares, the Custodian shall notify the Depositary of such deposit and of the information contained in any related Delivery Order by letter, first class airmail postage prepaid, or, at the request, risk and expense of the person making the deposit, by cable, telex or facsimile transmission. After receiving such notice from the Custodian (or such other evidence as the Company may accept), the Depositary, subject to the Deposit Agreement, shall properly issue or execute and deliver, as the case may be at the transfer office of the Depositary (the Transfer Office), to or upon the order of any person named in such notice, an ADR or ADRs registered as requested and evidencing the aggregate ADSs to which such person is entitled. ADSs may be issued in certificated form or through the direct registration system utilized by the Depositary pursuant to which the Depositary may record the ownership of ADRs without the issuance of a certificate, which ownership shall be evidenced by periodic statements issued by the Depositary to the Holders entitled thereto.

Subject to the terms of the Deposit Agreement, the Depositary may so issue ADRs for delivery at the Transfer Office only against deposit with the Custodian of: (a) Ordinary Shares in form satisfactory to the Custodian; (b) rights to receive Ordinary Shares from the Company or any registrar, transfer agent, clearing agent or other entity recording Share ownership or transactions; or (c) other rights to receive Shares (until such Shares are actually deposited pursuant to (a) or (b) above, Pre-released ADRs) only if (i) Pre-released ADRs are fully collateralized (marked to market daily) with cash or U.S. government securities held by the Depositary for the benefit of Holders (but such collateral shall not constitute Deposited Securities), (ii) each recipient of Pre-released ADRs agrees in writing with the Depositary that such recipient (a) owns such Shares, (b) assigns all beneficial right, title and interest therein to the Depositary, (c) holds such Shares for the account of the Depositary and (d) will deliver such Shares to the Custodian as soon as practicable and promptly upon demand therefore and (iii) all Pre-released ADRs evidence not more than 20% of all ADSs (excluding those evidenced by Pre-released ADRs) provided; however, that the Depositary reserves the right to change or disregard such limit from time to time as it deems appropriate. The Depositary may retain for its own account any earnings on collateral for Pre-released ADRs and its charges for issuance thereof. At the request, risk and expense of the person depositing Shares, the Depositary may accept deposits for forwarding to the Custodian and may deliver ADRs at a place other than its office. Shares or evidence of rights to receive Shares may be deposited through (x) electronic transfer of such Shares to the account maintained by the Custodian for such purpose at Monte Titoli S.p.A., (y) evidence satisfactory to the Custodian of irrevocable instructions to cause such Shares to be transferred to such account or (z) delivery of the certificates representing such Shares. If use of the Monte Titoli book-entry system in connection with the Shares is discontinued at any time for any reason, the Company shall make other book-entry arrangements (if any) that it determines, after consultation with the Depositary, are reasonable. Every person depositing Shares under the Deposit Agreement represents and warrants that such Shares are validly issued and outstanding, fully paid, non assessable and free of pre-emptive rights, that the person making such deposit is duly authorized so to do and that such Shares (A) are not restricted securities as such term is defined in Rule 144 under the Securities Act of 1933 unless at the time of deposit they may be freely transferred in accordance with Rule 144(k) and may otherwise be offered and sold freely in the United States or (B) have been registered under the Securities Act of 1933. Such representations and warranties shall survive the deposit of Shares and issuance of ADRs.

Subject to the terms and conditions of the Deposit Agreement, upon surrender of (i) a certificated ADR in form satisfactory to the Depositary at the Transfer Office or (ii) proper instructions and documentation in the case of a Direct Registration ADR, the Holder is entitled to delivery at the Custodian's office of the Deposited Securities at the time represented by the ADSs evidenced thereby. At the request, risk and expense of the Holder of an ADR, the Depositary may deliver such Deposited Securities at such other place as may have been requested by the Holder.

**Distributions on Deposited Securities**

Subject to the terms and conditions of the Deposit Agreement, to the extent practicable, the Depositary will distribute to each Holder entitled thereto on the record date set by the Depositary therefore at such Holder's address shown on the ADR Register, in proportion to the number of Deposited Securities (on which the following distributions on Deposited Securities are received by the Custodian) represented by ADSs evidenced by such Holder's ADRs:

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· *Cash.* Any U.S. dollars available to the Depositary resulting from a cash dividend or other cash distribution or authorized portion thereof ( Cash ), on an averaged, if possible, or other practicable

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basis, subject to appropriate adjustments for (i) taxes withheld, (ii) such distribution being impermissible or impracticable with respect to certain Holders, and (iii) deduction of the Depositary's expenses in (1) converting any foreign currency to U.S. dollars by sale or in such other manner as the Depositary may determine to the extent that it determines that such conversion may be made on a reasonable basis, (2) transferring foreign currency or U.S. dollars to the United States by such means as the Depositary may determine to the extent that it determines that such transfer may be made on a reasonable basis, (3) obtaining any approval or license of any governmental authority required for such conversion or transfer, which is obtainable at a reasonable cost and within a reasonable time and (4) making any sale by public or private means in any commercially reasonable manner.

*Shares.* (i) Additional ADRs evidencing whole ADSs representing any Shares available to the Depositary resulting from a dividend or free distribution on Deposited Securities consisting of Shares (a *Share Distribution*) and (ii) U.S. dollars available to it resulting from the net proceeds of sales of Shares received in a *Share Distribution*, which Shares would give rise to fractional ADSs if additional ADRs were issued therefore, as in the case of Cash.

*Rights.* (i) *Warrants* or other instruments in the discretion of the Depositary after consultation with the Company, to the extent practicable, representing rights to acquire additional ADRs in respect of any rights to subscribe for additional Shares or rights of any nature available to the Depositary as a result of a distribution on Deposited Securities (*Rights*), to the extent that the Company timely furnishes to the Depositary evidence satisfactory to the Depositary that the Depositary may lawfully distribute the same (the Company has no obligation to so furnish such evidence), or (ii) to the extent the Company does not so furnish such evidence and sales of *Rights* are practicable, any U.S. dollars available to the Depositary from the net proceeds of sales of *Rights* as in the case of Cash, or (iii) to the extent the Company does not so furnish such evidence and such sales cannot practicably be accomplished by reason of the non-transferability of the *Rights*, limited markets therefore, their short duration or otherwise, nothing (and any *Rights* may lapse).

*Other Distributions.* (i) Securities or property available to the Depositary resulting from any distribution on Deposited Securities other than Cash, *Share Distributions* and *Rights* (*Other Distributions*), by any means that the Depositary may deem equitable and practicable, or (ii) to the extent the Depositary deems distribution of such securities or property not to be equitable and practicable, any U.S. dollars available to the Depositary from the net proceeds of sales of *Other Distributions* as in the case of Cash. Such U.S. dollars available will be distributed by checks drawn on a bank in the United States for whole dollars and cents (any fractional cents being withheld without liability for interest and added to future Cash distributions).

To the extent that the Depositary determines in its discretion that any distribution is not practicable with respect to any Holder, the Depositary, after consultation with the Company, may make such distribution as it so deems practicable, including the distribution of foreign currency, securities or property (or appropriate documents evidencing the right to receive foreign currency, securities or property) or the retention thereof as Deposited Securities with respect to such Holder's ADRs (without liability for interest thereon or the investment thereof).

There can be no assurance that the Depositary will be able to effect any currency conversion or to sell or otherwise dispose of any distributed or offered property, subscription or other rights, Shares or other securities in a timely manner or at a specified rate or price, as the case may be.

**Disclosure of Interests**

To the extent that the provisions of or governing any Deposited Securities may require disclosure of or impose limits on beneficial or other ownership of Deposited Securities, other Shares and other securities and may provide for blocking transfer, voting or other rights to enforce such disclosure or limits, Holders and all persons holding ADRs agree to comply with all such disclosure requirements and ownership limitations and to cooperate with the Depositary in the Depositary's compliance with any Company instructions in respect thereof, and the Depositary will use

reasonable efforts to comply with such Company instructions.

**Record Dates**

The Depositary shall, to the extent necessary, after consultation with the Company, if practicable, fix a record date (which shall be as near as practicable to any corresponding record date set by the Company) for the

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determination of the Holders who shall be entitled to receive any distribution on or in respect of Deposited Securities, to give instructions for the exercise of any voting rights, to receive any notice or to act in respect of other matters and only such Holders at the close of business on such record date shall be so entitled.

**Voting of Deposited Securities**

Upon receipt of notice of any meeting or solicitation of consents or proxies of holders of Shares the Depositary will, unless otherwise instructed by the Company, promptly thereafter, distribute to all Holders a notice containing (i) the information (or a summary thereof) included in any such notice received by the Depositary, including the agenda for the meeting, (ii) a statement that the Holders as of the close of business on a specified record date will be entitled, subject to applicable provisions of Italian law and of the Company's Certificate of Incorporation and Bylaws (any such provisions, if material, will be summarized in such notice), to instruct the Depositary as to the exercise of voting rights, if any (subject to compliance by such Holder with the requirements described below) pertaining to the number of Shares represented by their respective ADSs, (iii) if applicable, a statement as to the manner in which such Holders may request a proper communication to the issuer attesting that beneficial ownership of the related Shares is in the name of the Holders and therefore enabling them to exercise voting rights with respect to the Shares represented by their ADSs without the use of ADS proxy cards, (iv) if applicable, an ADS proxy card pursuant to which such Holder may appoint the Depositary (with power of substitution) as his or her proxy to vote at such meeting in accordance with the directions set out in such ADS proxy card, and (v) such other information, including any such modification to the foregoing procedures as agreed between the Depositary and the Company.

Upon receipt by the Depositary of a properly completed ADS proxy card, on or before the date set by the Depositary for such purpose, the Depositary will attempt, insofar as practicable and permitted under any applicable provisions of Italian law and the Company's Certificate of Incorporation and Bylaws, to vote or cause to be voted the Shares underlying such ADRs in accordance with any nondiscretionary instructions set forth in such ADS proxy card. The Depositary will not vote or attempt to exercise the right to vote that attaches to Shares underlying such ADRs other than in accordance with such instructions.

A Holder desiring to exercise voting rights with respect to the Shares represented by its ADSs without the use of an ADS proxy card may do so by (A) depositing its ADRs in a blocked account with the Depositary until the completion of such meeting and (B) instructing the Depositary to (x) furnish the Custodian with the name and address of such Holder, the number of ADSs represented by ADRs held by such Holder and any other information required in accordance with Italian law or the Company's Certificate of Incorporation and Bylaws, (y) notify the Custodian of such deposit, and (z) instruct the Custodian to issue a communication for such meeting, which gives notice to the Company of such Holder's intention to vote the Shares underlying its ADRs. By giving the instructions set forth under point (B) above, Holders will be deemed to have authorized the Custodian to prohibit any transfers of the related Shares for the blocked period.

A precondition for the issue of the communication for a specific meeting by the Custodian may be that beneficial ownership of the related Shares has been in the name of the Holder for a specific number of days prior to the date of the meeting according to applicable provisions (if any) of Italian laws and regulations and/or applicable provisions (if any) of the Company's Certificate of Incorporation and Bylaws.

Under Italian law, shareholders at shareholders' meetings may modify the resolutions presented for their approval by the Board of Directors. In such case Holders who have given prior instructions to vote on such resolutions, and whose instructions do not provide for the case of amendments or additions to such resolutions, will be deemed to have elected to have abstained from voting on any such revised resolution.

When the Company makes its annual accounts available at its offices in connection with a general meeting of shareholders at which a vote will be taken on such accounts, the Company will deliver to the Depository and the Custodian copies of such accounts. Until such meeting, the Depository will make available copies of such accounts for inspection at the office of the Depository in New York (the Transfer Office ), the office of the Custodian in Milan, Italy and any other designated transfer offices.

In the Deposit Agreement, the Depository and the Company agree to use reasonable efforts to make and maintain arrangements (in addition to or in substitution of the arrangements described in this paragraph) to enable Holders to vote the Shares underlying their ADRs.

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**Inspection of Transfer Books**

The Deposit Agreement provides that the Depositary or its agent will keep books at its Transfer Office for the registration, registration of transfer, combination and split-up of ADRs, and, in the case of Direct Registration ADRs, shall include the Direct Registration System which at all reasonable times will be open for inspection by the Holders and the Company for the purpose of communicating with Holders in the interest of the business of the Company or a matter relating to the Deposit Agreement.

**Reports and Other Communications**

The Deposit Agreement, the provisions of or governing Deposited Securities and any written communications from the Company, which are both received by the Custodian or its nominee as a holder of Deposited Securities and made generally available to the holders of Deposited Securities, are available for inspection by Holders at the offices of the Depositary and the Custodian and at the Transfer Office. The Depositary will mail copies of such communications (or English translations or summaries thereof) to Holders when furnished by the Company.

On or before the first date on which the Company makes any communication generally available to holders of Deposited Securities or any securities regulatory authority or stock exchange, by publication or otherwise, the Company shall transmit to the Depositary a copy thereof in English or with an English translation or summary. The Company has delivered to the Depositary and the Custodian, a copy of all provisions of or governing the Shares (other than copies of Italian law) and any other Deposited Securities issued by the Company or any affiliate of the Company, if any, and, promptly upon any change thereto, the Company shall deliver to the Depositary and Custodian, a copy (in English or with an English translation) of such provisions (other than copies of Italian law) as so changed.

**Changes Affecting Deposited Securities**

Subject to the terms of the Deposit Agreement and the ADRs, the Depositary may, in its discretion, amend the ADRs or distribute additional or amended ADRs (with or without calling ADRs for exchange) or cash, securities or property on the record date set by the Depositary therefore to reflect any change in par value, split-up, consolidation, cancellation or other reclassification of Deposited Securities, any Share Distribution or Other Distribution not distributed to Holders or any cash, securities or property available to the Depositary in respect of Deposited Securities from (and the Depositary is hereby authorized to surrender any Deposited Securities to any person and to sell by public or private sale any property received in connection with) any recapitalization, reorganization, merger, consolidation, liquidation, receivership, bankruptcy or sale of all or substantially all the assets of the Company, and to the extent the Depositary does not so amend the ADRs or make a distribution to Holders to reflect any of the foregoing, or the net proceeds thereof, whatever cash, securities or property results from any of the foregoing shall constitute Deposited Securities and each ADS evidenced by ADRs shall automatically represent its pro rata interest in the Deposited Securities as then constituted.

**Amendment and Termination of Deposit Agreement**



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The ADRs and the Deposit Agreement may be amended by the Company and the Depositary, provided that any amendment that imposes or increases any fees or charges (other than stock transfer or other taxes and other governmental charges, transfer or registration fees, cable, telex or facsimile transmission costs, delivery costs or other such expenses), or that shall otherwise prejudice any substantial existing right of Holders, shall become effective 30 days after notice of such amendment shall have been given to the Holders. Every Holder of an ADR at the time any amendment to the Deposit Agreement so becomes effective shall be deemed, by continuing to hold such ADR, to consent and agree to such amendment and to be bound by the Deposit Agreement and the ADRs as amended thereby. In no event shall any amendment impair the right of the Holder of any ADR to surrender such ADR and receive the Deposited Securities represented thereby, except in order to comply with mandatory provisions of applicable law. Any amendments or supplements which (i) are reasonably necessary (as agreed by the Company and the Depositary) in order for (a) the ADSs to be registered on Form F-6 under the Securities Act of 1933 or (b) the ADSs or Shares to be traded solely in electronic book-entry form and (ii) do not in either such case impose or increase any fees or charges to be borne by Holders, shall be deemed not to prejudice any substantial rights of Holders. Notwithstanding the foregoing, if any governmental body should adopt new laws, rules or regulations which would require amendment or supplement of the Deposit Agreement or the form of ADR

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to ensure compliance therewith, the Company and the Depositary may amend or supplement the Deposit Agreement and the ADR at any time in accordance with such changed rules. Such amendment or supplement to the Deposit Agreement in such circumstances may become effective before a notice of such amendment or supplement is given to Holders or within any other period of time as required for compliance.

Upon any resignation of the Depositary which does not become effective during the earlier of (i) 90 days from the date of the Depositary shall have resigned as such and (ii) the date on which the Company shall have appointed a successor depositary or on any removal of the Depositary pursuant to the Deposit Agreement, the Depositary may, and shall at the written direction of the Company, terminate the Deposit Agreement and this ADR by mailing notice of such termination to the Holders at least 30 days prior to the date fixed in such notice for such termination. After the date so fixed for termination, the Depositary and its agents will perform no further acts under the Deposit Agreement and this ADR, except to receive and hold (or sell) distributions on Deposited Securities and deliver Deposited Securities being withdrawn. As soon as practicable after the expiration of six months from the date so fixed for termination, the Depositary shall sell the Deposited Securities and shall thereafter (as long as it may lawfully do so) hold in a segregated account the net proceeds of such sales, together with any other cash then held by it under the Deposit Agreement, without liability for interest, in trust for the pro rata benefit of the Holders of ADRs not theretofore surrendered. After making such sale, the Depositary shall be discharged from all obligations in respect of the Deposit Agreement and this ADR, except to account for such net proceeds and other cash. After the date so fixed for termination, the Company shall be discharged from all obligations under the Deposit Agreement except for its obligations to the Depositary and its agents.

**Charges of Depositary**

The Depositary may charge each person to whom ADSs are issued against deposits of Shares, including deposits in respect of Share Distributions, Rights and Other Distributions, and each person surrendering ADSs for withdrawal of Deposited Securities, U.S.\$5.00 for each 100 ADSs (or portion thereof) delivered or surrendered. The Depositary may sell (by public or private sale) sufficient securities and property received in respect of Share Distributions, Rights and Other Distributions prior to such deposit to pay such charge. In addition, the Depositary may charge Holders, a fee for the distribution of securities, such fee being in an amount equal to the fee for the execution and delivery of ADSs referred to above which would have been charged as a result of the deposit of such securities (for purposes hereof treating all such securities as if they were Shares) but which securities or the net cash proceeds from the sale thereof are instead distributed by the Depositary to Holders entitled thereto. The Company will pay all other charges and expenses of the Depositary and any agent of the Depositary (except the Custodian) pursuant to agreements from time to time between the Company and the Depositary, except (i) stock transfer or other taxes and other governmental charges (which are payable by Holders or persons depositing Shares), (ii) cable, telex and facsimile transmission and delivery charges incurred at the request of persons depositing, or Holders delivering Shares, ADRs or Deposited Securities (which are payable by such persons or Holders), (iii) transfer or registration fees for the registration of transfer of Deposited Securities on any applicable register in connection with the deposit or withdrawal of Deposited Securities (which are payable by persons depositing Shares or Holders withdrawing Deposited Securities; there are no such fees in respect of the Shares as of the date of the Deposit Agreement), (iv) expenses of the Depositary in connection with the conversion of foreign currency into U.S. dollars (which are paid out of such foreign currency) and (v) such fees and expenses as are incurred by the Depositary (including without limitation expenses incurred on behalf of Holders in connection with compliance with foreign exchange control regulations or any law or regulation relating to foreign investment) in delivery of Deposited Securities or otherwise in connection with the Depositary's or its Custodian's compliance with applicable law, rule or regulation (see Item 12D. American Depositary Shares).

**Liability of Holders for Taxes**

If any tax or other governmental charge shall become payable by or on behalf of the Custodian or the Depositary with respect to an ADR, any Deposited Securities represented by the ADSs evidenced thereby or any distribution thereon, such tax or other governmental charge shall be paid by the Holder thereof to the Depositary. The Depositary may refuse to effect any registration, registration of transfer, split-up or combination or, only for those reasons set forth in General Instruction I.A.(1) of Form F-6 under the Securities Act, any withdrawal of Deposited Securities until

such payment is made. The Depositary may also deduct from any distributions on or in respect of Deposited Securities, or may sell by public or private sale for the account of the respective Holder any part or all

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of such Deposited Securities (after attempting by reasonable means to notify the Holder thereof prior to such sale), and may apply such deduction or the proceeds of any such sale in payment of such tax or other governmental charge, the respective Holder remaining liable for any deficiency, and shall reduce the number of ADSs evidenced thereby to reflect any such sales of Shares.

In connection with any distribution to Holders, the Company or its agents will remit to the appropriate governmental authority or agency all amounts (if any) required to be withheld and owing to such authority or agency by the Company or its agents; and the Depositary and the Custodian will remit to the appropriate governmental authority or agency all amounts (if any) required to be withheld by the Depositary or the Custodian. The Depositary shall forward to the Company or its agent such information from its records as the Company may request to enable the Company or its agent to file necessary reports with governmental authorities or agencies. If the Depositary determines that any distribution in property other than cash (including Shares or rights) on Deposited Securities is subject to any tax that the Depositary or the Custodian is obligated to withhold, the Depositary may dispose of all or a portion of such property in such amounts and in such manner as the Depositary deems necessary and practicable to pay such taxes, by public or private sale, and the Depositary shall distribute the net proceeds of any such sale or the balance of any such property after deduction of such taxes to the Holders entitled thereto.

The Depositary and the Company agree to use reasonable efforts to make and maintain arrangements (in addition to or in substitution of the arrangements described herein) to enable persons that are considered United States residents for purposes of applicable law to receive any rebates, tax credits or other benefits (pursuant to treaty or otherwise) relating to distributions on the ADSs to which such persons are entitled. Notwithstanding the above, the Company may, by written notice to the Depositary, modify or withdraw the procedures described in this paragraph (including by ceasing to pay to the Depositary any amounts in respect of refunds of Italian withholding taxes), to the extent the Company determines that its participation in the refund process is no longer lawful or practical.

See 10.6 Taxation for additional information on tax issues relating to ADRs.

**General Limitations**

The Depositary, the Company, their agents and each of them shall: (a) incur no liability (i) if any present or future law, regulation, the provisions of or governing any Deposited Securities, act of God, war or other circumstance beyond its control shall prevent, delay or subject to any civil or criminal penalty any act which the Deposit Agreement or this ADR provides shall be done or performed by it, or (ii) by reason of any exercise or failure to exercise any discretion given it in the Deposit Agreement or this ADR; (b) assume no liability except to perform its obligations to the extent they are specifically set forth in this ADR and the Deposit Agreement without gross negligence or bad faith; (c) in the case of the Depositary and its agents, be under no obligation to appear in, prosecute or defend any action, suit or other proceeding in respect of any Deposited Securities or this ADR; (d) in the case of the Company and its agents hereunder be under no obligation to appear in, prosecute or defend any action, suit or other proceeding in respect of any Deposited Securities or this ADR, which in its opinion may involve it in expense or liability, unless indemnity satisfactory to it against all expense (including fees and disbursements of counsel) and liability be furnished as often as may be required; or (e) not be liable for any action or inaction by it in reliance upon the advice of or information from legal counsel, accountants, any person presenting Shares for deposit, any Holder, or any other person believed by it in good faith to be competent to give such advice or information. The Depositary, its agents and the Company may rely and shall be protected in acting upon any written notice, request, direction or other document believed by them in good faith to be genuine and to have been signed or presented by the proper party or parties. The Depositary and its agents will not be responsible for any failure to carry out any instructions to vote any of the Deposited Securities (provided that such act or omission to act is in good faith), for the manner in which any such vote is cast or for the effect of any such vote. The Depositary and its agents may own and deal in any class of securities of the Company and its affiliates and in ADRs. Neither the Company, the Depositary nor any of their respective agents shall be liable to Holders or beneficial owners of interests in ADSs for any indirect, special, punitive or consequential damages.

Prior to the issue, registration, registration of transfer, split-up or combination of any ADR, the delivery of any distribution in respect thereof, or, subject to the last sentence of this paragraph, the withdrawal of any Deposited

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Securities, and from time to time, in the case of clause (b)(ii) of this paragraph, the Company, the Depositary or the Custodian may require: (a) payment with respect thereto of (i) any stock transfer or other tax or other governmental charge, (ii) any stock transfer or registration fees in effect for the registration of transfers of Shares or other Deposited Securities upon any applicable register and (iii) any applicable charges; (b) the production of proof satisfactory to it of (i) the identity and genuineness of any signature and (ii) such other information, including without limitation, information as to citizenship, residence, exchange control approval, beneficial ownership of any securities, compliance with applicable law, regulations, provisions of or governing Deposited Securities and terms of the Deposit Agreement and the ADRs, as it may deem necessary or proper; and (c) compliance with such regulations as the Depositary may establish consistent with the Deposit Agreement. The Depositary shall provide to the Company, promptly upon its written request, copies of any such proofs of citizenship or residence or other information referred to in (b) above so requested. The issuance of ADRs, the acceptance of deposits of Shares, the registration, registration of transfer, split-up or combination of ADRs or, subject to the last sentence of this paragraph, the withdrawal of Deposited Securities may be suspended, generally or in particular instances, when the ADR register or any register for Deposited Securities is closed or when any such action is deemed necessary or advisable by the Depositary or the Company. Notwithstanding any other provision of the Deposit Agreement or the ADRs, the withdrawal of Deposited Securities may be restricted only for the reasons set forth in General Instruction I.A.(1) of Form F-6 (as such instructions may be amended from time to time) under the Securities Act.

**Governing Law**

The Deposit Agreement is governed by and shall be construed in accordance with the laws of the State of New York.

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Unless otherwise indicated, for purposes of the following discussion regarding taxation, the Ordinary Shares and the Savings Shares are collectively referred to as the Telecom Italia Shares .

**10.6.1 ITALIAN TAXATION**

The following is a summary of material Italian tax consequences of the ownership and disposition of Ordinary Shares, Savings Shares or ADSs as at the date hereof. It does not purport to be a complete analysis of all potential tax matters relevant to a decision to hold Shares, Savings Shares or ADSs. For purposes of Italian law and the Italian-U.S. Income Tax Convention (the **Treaty** ), holders of ADSs which are evidenced by ADRs will be treated as holders of the underlying Shares or Savings Shares, as the case may be. The 1999 Treaty between Italy and U.S. entered into force and took effect for taxable periods beginning on or after January 1, 2010. In respect of tax withheld at the source (such as withholding tax on dividends) the 1999 Treaty is effective for amounts paid or credited in or after February 1, 2010. A grandfathering clause allows a person entitled to greater relief under the 1984 Treaty to elect to apply the 1984 Treaty in its entirety for a 12-month period from the date on which the provisions of the 1999 Treaty have had effect.

***Income Tax***

Dividends paid to holders of Savings Shares and applicable ADSs who are not Italian residents and do not have a permanent establishment in Italy to which dividends are connected are subject to a 12.5% withholding tax.

Dividends paid to holders of Ordinary Shares and applicable ADSs who are not Italian residents and do not have a permanent establishment in Italy to which dividends are connected are subject to a 27% withholding tax.

All shares of Italian listed companies have to be registered in a centralized deposit system. With respect to dividends paid in connection with shares held in the centralized deposit system managed by Monte Titoli, such as Telecom Italia Shares, instead of the 27% or 12.5% withholding taxes mentioned above, a substitute income tax will apply at the same tax rates as the above-mentioned withholding taxes. This substitute income tax is levied by, and under the responsibility of, the Italian authorized intermediaries participating in the Monte Titoli system and with whom the securities are deposited and also by non-Italian authorized intermediaries participating, directly or through a non-Italian centralized deposit system, in the Monte Titoli system. With respect to any dividends paid within the above mentioned centralized deposit, Telecom Italia assumes no responsibility for the withholding of tax at the source (and application of tax treaties, as stated below) as such responsibility lies entirely on the Italian authorized intermediaries with whom the securities are deposited.

Non-resident holders of Ordinary Shares and applicable ADSs have the right to recover within 48 months from the date of payment of the Italian substitute income tax, up to four-ninths of such 27% substitute tax on their dividend income, upon providing adequate evidence, certified by the tax authorities in their home country, that they paid a corresponding amount of income tax in their home country on the same dividend income.

These refunds are normally subject to extensive delays. In addition, these refunds are an alternative to seeking any relief from double taxation under an income tax treaty, including the Treaty.

U.S. resident beneficial owners of Ordinary Shares and ADSs may be entitled to a reduced tax rate on their dividends under the Treaty. Where a U.S. resident owner: (i) qualifies for the benefits of the Treaty and meets all the requirements of the Treaty provision dealing with limitation on benefits, (ii) is the actual beneficial owner of the dividends, and (iii) the dividends paid are not connected with a permanent establishment in Italy through which the U.S. resident owner carries on a business or with a fixed base in Italy through which the U.S. resident owner performs independent personal services, the Treaty generally provides that Italian taxes cannot exceed 15% of the gross amount of the dividend (this 15% rate may be reduced to 5% when the beneficial owner of the dividends is a U.S. company which has owned at least 25 percent of the voting stock of the company paying the dividends for a 12-month period ending on the date the dividend is declared).



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To obtain the reduced tax rate afforded by the Treaty, a beneficial owner of Shares or ADSs must provide, before the dividend is paid (usually, according to the intermediary instructions), the intermediary with which the shares are deposited and which participates in the Monte Titoli system with the following documentation:

- (i) a declaration by the beneficial owner containing all the data identifying such person as the beneficial owner and establishing the existence of all the conditions necessary for the application of the Treaty; and
- (ii) in the case of a U.S. holder, a certification (Form 6166) issued by the U.S. Internal Revenue Service that states that the beneficial owner is a U.S. resident for tax purposes. The certification is valid until March 31 of the year following the submission.

The processing of requests for certification by the U.S. Internal Revenue Service may take a substantial period of time. Accordingly, in order to be eligible for the procedure described below, eligible ADS holders should begin the process of obtaining Form 6166 as soon as possible after receiving instructions from the Depositary on how to claim the reduced rate provided by the Treaty.

The Depositary's instructions, which will be sent to all ADS holders before the dividend payment date, will specify certain deadlines for delivering to the Depositary any documentation required to obtain the reduced rate provided by the Treaty, including the certification that the eligible ADS holders must obtain from the U.S. Internal Revenue Service. In the case of ADSs held through a broker or other financial intermediary, the required documentation should be delivered to such financial intermediary for transmission to the Depositary. In all other cases, the eligible ADS holders should deliver the required documentation directly to the Depositary.

If the holder of Ordinary Shares or ADSs fails to obtain the reduced rate provided by the Treaty at the time the dividend is paid, a refund equal to the difference between the Treaty rate and the Italian 12.5% or 27% substitute tax, applied at the payment of dividends, may be claimed directly from the Italian tax authorities. Extensive delays have been encountered by U.S. residents seeking payments directly from the Italian authorities.

In the case of dividends derived by a U.S. partnership, the reduction of the tax rate under the Treaty is only available to the extent such dividends are subject to U.S. tax in the hands of the partners.

***Registration Tax***

Contracts relating to the transfer of securities are subject to the registration tax as follows: (i) public deeds and notarized deeds are subject to fixed registration tax at a rate of 168 euros; (ii) private deeds are only subject to registration tax in case of use or voluntary registration.

***Capital Gains Tax***

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Under Italian law, capital gains tax ( **CGT** ) is levied on capital gains realized by non-residents from the disposal of shares in companies resident in Italy for tax purposes even if those shares are held outside of Italy. However, capital gains realized by non-resident holders on the sale of non-qualified shareholdings (as defined below) in companies whose shares or ADSs are listed on a stock exchange and resident in Italy for tax purposes (as is the case for Telecom Italia) are not subject to CGT.

A **qualified shareholding** consists of securities (except for Saving Shares and applicable ADSs) that (i) entitle the holder to exercise more than 2% of the voting rights of a company with shares listed on a stock exchange (Telecom Italia is such a company) in the ordinary meeting of the shareholders or (ii) represent more than 5% of the share capital of a company with shares listed on a stock exchange (Telecom Italia is such a company). A **non-qualified shareholding** is any shareholding that does not meet the above mentioned requirements to be qualified as a **qualified shareholding** .

The relevant percentage is calculated taking into account the shareholdings sold during the prior 12-month period.

Pursuant to the Treaty, a U.S. resident will not be subject to Italian CGT on a sale of qualified shareholdings unless the Telecom Italia Shares or ADSs form part of the business property of a permanent establishment of the holder in Italy or pertain to a fixed base available to a holder in Italy for the purpose of performing independent personal services. U.S. residents who sell Telecom Italia Shares or ADSs may be required to produce appropriate documentation establishing that the above mentioned conditions of non-taxability pursuant to the Treaty provisions have been satisfied if CGT would otherwise be applicable.

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The transfers of any valuable asset (including Shares, Savings Shares and ADSs) as a result of death or donation (or other transfers for no consideration) and the creation of liens on such assets for a specific purpose are taxed as follows:

- (i) transfers in favour of the spouse and of direct descendants or ascendants are subject to an inheritance and gift tax applied at a rate of 4% on the value of the inheritance or the gift exceeding 1,000,000 (per beneficiary);
- (ii) transfers in favour of brothers and sisters are subject to an inheritance and gift tax applied at a rate of 6% on the value of the inheritance or the gift exceeding 100,000 (per beneficiary). The same tax rate applies in favour of handicapped individuals on the value of inheritance or gift exceeding 1,500,000 (per beneficiary);
- (iii) transfers in favour of all other relatives up to the fourth degree or relatives-in-law up to the third degree, are subject to an inheritance and gift tax applied at a rate of 6% on the entire value of the inheritance or the gift;
- (iv) any other transfer is subject to an inheritance and gift tax applied at a rate of 8% on the entire value of the inheritance or the gift.

With respect to listed Shares, the value for inheritance and gift tax purposes is the average stock exchange price of the last quarter preceding the date of the succession or of the gift (increased by the interest accrued during the interim). With respect to unlisted Shares, the value for inheritance and gift tax purposes is determined by reference to the value of listed debt securities having similar features or based on other certain elements.

There is currently no gift tax convention between Italy and the United States.

**10.6.2 UNITED STATES FEDERAL INCOME TAXATION**

The following is a description of the material U.S. federal income tax consequences to the U.S. Holders described below of owning and disposing of Telecom Italia Shares or ADSs representing Telecom Italia Shares, but it does not purport to be a comprehensive description of all tax considerations that may be relevant to a particular person's decision to hold the securities. This discussion applies only to a U.S. Holder that holds Telecom Italia Shares or ADSs as capital assets for U.S. federal income tax purposes. In addition, it does not describe all of the tax consequences that may be relevant in light of the U.S. Holder's particular circumstances, including alternative minimum tax consequences and tax consequences applicable to U.S. Holders subject to special treatment, such as:

- certain financial institutions;

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- dealers or traders in securities who use a mark-to-market method of tax accounting;
- persons holding Telecom Italia Shares or ADSs as part of a hedging transaction, straddle, wash sale, conversion transaction or integrated transaction or persons entering into a constructive sale with respect to the Telecom Italia Shares or ADSs;
- persons whose functional currency for U.S. federal income tax purposes is not the U.S. dollar;
- entities classified as partnerships for U.S. federal income tax purposes;
- tax-exempt entities, including individual retirement accounts or Roth IRAs ;
- persons that own or are deemed to own ten percent or more of the voting stock of Telecom Italia;
- persons who acquired Telecom Italia Shares or ADSs pursuant to the exercise of an employee stock option or otherwise as compensation;  
or
- persons holding Telecom Italia Shares in connection with a trade or business conducted outside of the United States.

If an entity that is classified as a partnership for U.S. federal income tax purposes holds Telecom Italia Shares or ADSs, the U.S. federal income tax treatment of a partner in the partnership will generally depend on the status of the partner and the activities of the partnership. Partnerships holding Telecom Italia Shares or ADSs and partners in such partnerships should consult their tax advisers as to the particular U.S. federal income tax consequences of holding and disposing of the Telecom Italia Shares or ADSs.

**Table of Contents****Item 10. Additional Information****Taxation**

This discussion is based on the Internal Revenue Code of 1986, as amended (the Code), administrative pronouncements, judicial decisions, final, temporary and proposed Treasury regulations, and the Treaty, all as of the date hereof, any of which is subject to change, possibly with retroactive effect. It is also based in part on representations by the Depository and assumes that each obligation under the Deposit Agreement and any related agreement will be performed in accordance with its terms.

A U.S. Holder is a holder who, for U.S. federal income tax purposes, is a beneficial owner of Telecom Italia Shares or ADSs who is eligible for the benefits of the Treaty and is:

- an individual citizen or resident of the United States;
- a corporation, or other entity taxable as a corporation, created or organized in or under the laws of the United States, any state therein or the District of Columbia; or
- an estate or trust the income of which is subject to U.S. federal income taxation regardless of its source.

In general, a U.S. Holder who owns ADSs will be treated as the owner of the underlying Ordinary Shares or Saving Shares, as the case may be, represented by those ADSs for U.S. federal income tax purposes. Accordingly, no gain or loss will be recognized if a U.S. Holder exchanges ADSs for the underlying Ordinary Shares or Saving Shares, as the case may be, represented by those ADSs.

The U.S. Treasury has expressed concern that parties to whom American depositary shares are released before shares are delivered to the depository (pre-release), or intermediaries in the chain of ownership between holders and the issuer of the security underlying the American depositary shares, may be taking actions that are inconsistent with the claiming of foreign tax credits by holders of American depositary shares. These actions would also be inconsistent with the claiming of the reduced rate of tax, described below, applicable to dividends received by certain non-corporate holders. Accordingly, the creditability of Italian taxes, and the availability of the reduced tax rate for dividends received by certain non-corporate U.S. Holders, each described below, could be affected by actions taken by such parties or intermediaries.

U.S. Holders should consult their tax advisers concerning the U.S. federal, state, local and foreign tax consequences of owning and disposing of Telecom Italia Shares or ADSs in their particular circumstances.

This discussion assumes that Telecom Italia is not, and will not become, a passive foreign investment company, as described below.

***Taxation of distributions***

Distributions made with respect to the Telecom Italia Shares or ADSs (other than certain pro rata distributions of Telecom Italia Shares or ADSs), including any Italian tax withheld, will generally constitute foreign source dividend income for U.S. federal income tax purposes to the

extent such distributions are made from Telecom Italia's current or accumulated earnings and profits, as determined in accordance with U.S. federal income tax principles. Because Telecom Italia does not maintain calculations of earnings and profits under U.S. federal income tax principles, it is expected that distributions will generally be reported to U.S. Holders as dividends. If you are a non-corporate U.S. Holder, subject to applicable limitations that may vary depending on your particular circumstances and the discussion above regarding concerns expressed by the U.S. Treasury, dividends paid to you in taxable years beginning before January 1, 2013 may be taxable at a maximum tax rate of 15%. Non-corporate U.S. Holders should consult their own tax advisers regarding the availability of the reduced tax rate on dividends. If you are a corporate U.S. Holder you will not be entitled to claim a dividends-received deduction for dividends paid on the Telecom Italia Shares or ADSs. The amount of any cash distribution paid in euros, including the amount of any Italian tax withheld, will be included in your income in an amount equal to the U.S. dollar value of such euros on the date of receipt by the Depositary, in the case of U.S. Holders of ADSs, or by the U.S. Holder, in the case of U.S. Holders of Telecom Italia Shares, regardless of whether the payment is in fact converted into U.S. dollars. If the dividend is converted into U.S. dollars on the date of receipt, you generally should not be required to recognize foreign currency gain or loss in respect of the dividend income. You may have foreign currency gain or loss if the amount of such dividend is not converted into U.S. dollars on the date of its receipt. Gain or loss, if any, recognized on the sale or other disposition of such euros will be U.S. source ordinary income or loss. The amount of any distribution of property other than cash will be the fair market value of such property on the date of distribution.

**Table of Contents****Item 10. Additional Information****Taxation**

Subject to certain limitations and restrictions and the discussion above regarding concerns expressed by the U.S. Treasury, Italian taxes withheld from distributions on Telecom Italia Shares or ADSs at a rate not in excess of that applicable under the Treaty will be eligible for credit against a U.S. Holder's U.S. federal income tax liability. Italian taxes withheld in excess of the rate applicable under the Treaty will generally not be eligible for credit against a U.S. Holder's U.S. federal income tax liability (See Section 10.6.1 Italian Taxation Income Tax for a discussion of how to obtain the Treaty withholding rate). Instead of claiming a credit, you may, at your election, deduct such Italian taxes in computing your taxable income, subject to generally applicable limitations under U.S. law. An election to deduct foreign taxes instead of claiming foreign tax credits applies to all taxes paid or accrued in the taxable year to foreign countries and possessions of the United States. You should consult your tax adviser concerning the foreign tax credit implications of the payment of any Italian withholding taxes.

***Taxation of capital gains***

A U.S. Holder will generally recognize U.S. source capital gain or loss on the sale or other disposition of Telecom Italia Shares or ADSs, which will be long-term capital gain or loss if the U.S. Holder held the Telecom Italia Shares or ADSs for more than one year. The amount of gain or loss will be equal to the difference between the amount realized and the U.S. Holder's adjusted tax basis in the Telecom Italia Shares or ADSs in each case as determined in U.S. dollars. U.S. Holders should consult their own tax advisers about the treatment of capital gains, which may be taxed at lower rates than ordinary income for non-corporate taxpayers, and capital losses, the deductibility of which may be limited.

***Passive Foreign Investment Company Rules***

Telecom Italia believes that it was not a passive foreign investment company ( **PFIC** ) for U.S. federal income tax purposes for 2010. However, since PFIC status depends upon the composition of Telecom Italia's income and assets and the market value of Telecom Italia's assets (including, among others, less than 25% owned equity investments) from time to time, there can be no assurance that Telecom Italia will not be considered a PFIC for any taxable year. If Telecom Italia were treated as a PFIC for any taxable year during which a U.S. Holder held Telecom Italia Shares or ADSs, certain adverse tax consequences could apply to the U.S. Holder.

***Information Reporting and Backup Withholding***

Payments of dividends and sales proceeds that are made within the United States or through certain U.S.-related financial intermediaries generally are subject to information reporting, and may be subject to backup withholding, unless (i) the U.S. Holder is an exempt recipient or (ii) in the case of backup withholding, the U.S. Holder provides a correct taxpayer identification number and certifies that it is not subject to backup withholding.

The amount of any backup withholding from a payment to a U.S. Holder will be allowed as a credit against the U.S. Holder's U.S. federal income tax liability and may entitle it to a refund, provided that the required information is timely furnished to the Internal Service Revenue.

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**Item 10. Additional Information**

**Documents on Display**

**10.7 DOCUMENTS ON DISPLAY**

We file Annual Reports on Form 20-F and furnish periodic reports on Form 6-K to the SEC. You may read and copy any of these reports at the SEC's public reference room in Washington, D.C. Please call the SEC at 1-800-SEC-0330 for further information on the public reference rooms. Our SEC filings are also available to the public from commercial document retrieval services. Some of our SEC filings are also available at the website maintained by the SEC at the website [www.sec.gov](http://www.sec.gov).

Our ADSs are listed on the New York Stock Exchange under the symbol **TI**. You may inspect any periodic reports and other information filed with or furnished to the SEC by us at the offices of the New York Stock Exchange, 20 Broad Street, New York, New York 10005.

As a foreign private issuer, we are exempt from the rules under the Exchange Act which prescribe the furnishing and content of proxy statements, and our officers, directors and principal shareholders are exempt from the reporting and short-swing profit recovery provisions contained in Section 16 of the Exchange Act.

We are subject to the informational requirements of the Italian securities commission and the Italian stock exchanges, and we file reports and other information relating to our business, financial condition and other matters with the Italian securities commission and the Italian stock exchange. You may read such reports, statements and other information, including the annual and biannual financial statements, at the website [www.borsaitaliana.it](http://www.borsaitaliana.it). Some of our Italian securities commission filings are also available at the website maintained by the Italian securities commission at the website [www.consob.it](http://www.consob.it).

As described elsewhere in this Annual Report, certain reports, statements and presentations related to Telecom Italia can be found on our website at [www.telecomitalia.com](http://www.telecomitalia.com).

We have appointed JPMorgan Chase Bank, N.A. to act as depositary for our ADSs. JPMorgan Chase Bank will, as provided in the deposit agreement, arrange for the mailing of summaries in English of such reports and communications to all record holders of our ADSs. Any record holder of our ADSs may read such reports and communications or summaries thereof at JPMorgan Chase Bank's office located at 4 New York Plaza, New York, New York 10004.



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**Item 11. Quantitative And Qualitative Disclosures About Market Risks**

**Item 11. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISKS**

With regard to the quantitative and qualitative disclosures about market risks, please see the Note Financial Risk Management of the Notes to the Consolidated Financial Statements included elsewhere herein, which provides:

- the objectives and the policies for the management of the financial risks of Telecom Italia Group, and
- the sensitivity analyses of the market risks we are exposed to.

The above mentioned Note should be read in conjunction with the Note Accounting Policies , Note Derivatives and Note Supplemental Disclosures on Financial Instruments of the Notes to the Consolidated Financial Statements included elsewhere in this Annual Report, which provide other information relating to financial instruments.

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**Item 12. Description Of Securities Other Than Equity Securities**

**Item 12. DESCRIPTION OF SECURITIES OTHER THAN EQUITY SECURITIES**

**Item 12A. DEBT SECURITIES**

Not applicable.

**Item 12B. WARRANTS AND RIGHTS**

Not applicable.

**Item 12C. OTHER SECURITIES**

Not applicable.

**Item 12D. AMERICAN DEPOSITARY SHARES**

***Description of fees and charges paid by ADR Holders***

As provided for in the American Depositary Receipt included as Exhibit A to the Deposit Agreement between JP Morgan Chase Bank, as depositary (the **Depositary**), Telecom Italia S.p.A. and Holders of American Depositary Receipts dated as of July 17, 2003, holders of American Depositary Shares may be charged, directly or indirectly, the following amounts in relation to the ownership of depositary receipts held in the Company's ADR Program, which amounts are payable to the Depositary.

**Table of Contents****Item 12. Description Of Securities Other Than Equity Securities**

Category of Service	Depository Actions	Associated Fee
a) Deposit of underlying shares or surrender of ADRs	Each person to whom ADSs are issued against deposits of shares, including deposits in respect of share distributions, rights and other distributions.(1)	US\$5.00 for each 100 ADSs (or portion thereof) delivered or surrendered.
b) Cash dividends or distributions	Each person surrendering ADRs for the withdrawal of deposited securities. Distribution of cash resulting from a cash dividend or other cash distribution.	Subject to deduction of Depository's expenses in (i) converting foreign currency to US dollars by sale or such other manner considered reasonable by the Depository (ii) transferring the foreign or US dollars to the United States and (iii) obtaining any license or approval of any governmental authority required for such conversion or transfer.
c) Distribution of securities	Distribution of securities (the fee being an amount equal to the fees for the execution and delivery of ADSs which would have been charged as a result of the deposit of such securities).	US\$5.00 for each 100 ADSs (or portion thereof) delivered or surrendered.
d) Expenses of the Depository	Expenses incurred on behalf of Holders in connection with:	As necessary.
	i) Stock transfer or other taxes and other governmental charges.	US\$20.00 per transaction.
	ii) Cable, telex and facsimile transmission and delivery.	As necessary.
	iii) Expenses of the Depository in connection with the conversion of foreign currency into US dollars (which are paid out of such foreign currency)	As necessary.
	iv) Such fees and expenses as are incurred by the Depository (including without limitation expenses incurred on behalf of Holders in connection with compliance with foreign exchange control regulations or any law or regulation relating to foreign investment) in delivery of deposited securities or otherwise in connection with the Depository's or its Custodian's compliance with applicable law, rule or regulation.	As necessary.

(1) The Depository may sell (by public or private sale) sufficient securities and property received in respect of such share distributions, rights and other distributions prior to such deposit to cover such charge.

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**Item 12. Description Of Securities Other Than Equity Securities**

*Direct and indirect payments made by J.P. Morgan to Telecom Italia in relation to the Company's ADR program*

J.P. Morgan, as Depositary, has agreed to reimburse the Company for reasonable expenses incurred related to the Company's ADR Program including legal fees, investor relations servicing, investor relations presentations, broker reimbursements, ADR related advertising and public relations, accountant's fees and other bona fide third party expenses. In 2010 the Depositary reimbursed the Company in the amount of US\$1,300,000, all of which was used to cover accounting fees incurred in connection with the preparation of the 2009 Form 20-F.

As part of its service to the Company, J.P. Morgan has agreed to cover the standard costs associated with the administration of the ADR Program. Such costs include fees and expenses related to (1) general services (administration of the ADR Program, administration of ADR holders' accounts, maintenance of the ADR registry and other general services), services related to distribution of dividends and other cash distributions and tax and regulatory compliance services; (2) services related to the annual meeting; and (3) services to investor relations such as market updates, quarterly newsletters and market research.

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**Item 13. Defaults, Dividend Arrearages And Delinquencies**

**PART II**

**Item 13. DEFAULTS, DIVIDEND ARREARAGES AND DELINQUENCIES**

Not applicable.

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**Item 14. Material Modification to the Rights Of Security Holders And**

**Use Of Proceeds**

**Item 14. MATERIAL MODIFICATION TO THE RIGHTS OF SECURITY HOLDERS AND USE OF PROCEEDS**

Not applicable.

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**Table of Contents****Item 15. Controls And Procedures****Disclosure Controls And Procedures****Management's Annual Report On Internal****Control Over Financial Reporting****Item 15. CONTROLS AND PROCEDURES****15.1. DISCLOSURE CONTROLS AND PROCEDURES**

The Company, under the supervision of the Chief Executive Officer and Chief Financial Officer including the Financial Disclosure Support Group (made up of managers from the Administration Finance and Control, and the Legal Department, together with the following representatives of Telecom Italia Audit and Compliance Services: the Compliance Division and the IT Risk & Security Governance), according to the Company's 404 Process guidelines (revised also to meet the reporting requirements set forth by article 154-bis of the Italian Legislative Decree 58/1998; the aforementioned Italian rule provides for a special report by the Chief Executive Officer and the Chief Financial Officer of the issuer, broadly corresponding in scope to the certifications and the management's report on internal control over financial reporting required by the Sarbanes Oxley Act) performed an evaluation of the effectiveness of the Company's disclosure controls and procedures as of December 31, 2010. The Company's management necessarily applied its judgment in assessing the costs and benefits of such controls and procedures, which by their nature can provide only reasonable assurance regarding management's control objectives. Based on this evaluation, the Company's Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures (as defined in Rule 13a-15(e) of the Exchange Act) are effective at the reasonable assurance level.

**15.2. MANAGEMENT'S ANNUAL REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING**

The Company's management is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is defined in Rule 13a-15(f) or 15d-15(f) promulgated under the Exchange Act as a process designed by, or under the supervision of, the company's Chief Executive Officer and Chief Financial Officer and effected by the Company's Board of Directors, management and other personnel, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles and includes those policies and procedures that:

- pertain to the maintenance of records that in reasonable detail accurately and fairly reflect the transaction and dispositions of the assets of the company;
- provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures for the company are being made only in accordance with authorizations of management and directors of the company; and
- provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that

the degree of compliance with the policies or procedures may deteriorate.

The Company's management assessed the effectiveness of the company's internal control over financial reporting as of December 31, 2010. In making this assessment, the company's management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission ( COSO ) in Internal Control-Integrated Framework.

Based on our assessment, management has concluded that, as of December 31, 2010, the Company's internal control over financial reporting is effective based on those criteria.

Management has excluded Sofora Telecomunicaciones S.A. and its consolidated subsidiaries from its assessment of internal control over financial reporting as of December 31, 2010 because control was acquired in a purchase business combination on October 13, 2010. The total assets and total revenues of these operations represent approximately 5.5% and 2.9%, respectively, of the related consolidated financial statement amounts as of and for the year ended December 31, 2010.



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Item 15. Controls And Procedures

Management's Annual Report On Internal

Control Over Financial Reporting

Focus On Material Weakness As Reported In Connection With The Preparation Of Financial Statements For The Year Ended

December 31, 2009

PricewaterhouseCoopers S.p.A., the independent registered public accounting firm that audited the consolidated financial statements, has audited the effectiveness of internal control over financial reporting as of December 31, 2010. Their attestation report on internal control over financial reporting is included herein.

For a discussion of the steps taken to remediate a material weakness identified in connection with the preparation of the consolidated financial statements for 2009, see 15.3 Focus on Material Weakness as reported in connection with the preparation of financial statements for the year ended December 31, 2009 .

**15.3. FOCUS ON MATERIAL WEAKNESS AS REPORTED IN CONNECTION WITH THE PREPARATION OF FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2009**

As was disclosed in detail in the Company's Annual Report on Form 20-F for 2009 (the **2009 20-F** ), on February 23, 2010, the Prosecutor's Office of Rome (the **Prosecutor** ) served our subsidiary Telecom Italia Sparkle with a court order (the **Order** ) in connection with an ongoing investigation regarding Telecom Italia Sparkle and several individuals, including certain employees, former employees and former directors of Telecom Italia Sparkle, regarding, inter alia, alleged cross border criminal conspiracy, tax evasion, international money laundering, reinvestment of profits from criminal activities, and registering assets under a false name.

With respect to the issuance of the Order and subsequent developments, detailed information was provided in this Item 15 of the 2009 20-F. As disclosed in the 2009 20-F, following receipt of the Order and Telecom Italia Sparkle conducting its own independent investigation in 2010, the Company concluded that certain transactions that occurred only during the period 2005-2007 were without substance resulting in errors as defined in IAS 8. As a result, the Company determined the financial statement effect resulting from these matters and restated prior period financial statements to correct errors as defined in IAS 8 arising out of transactions recorded in 2005-2007.

As a result of the annual evaluation of internal control over financial reporting conducted in connection with the preparation of the financial statements included in the 2009 20-F, in accordance with the comprehensive rules and regulations and SEC Guidance, management identified the following material weakness in internal control over financial reporting as of December 31, 2009: in connection with the alleged VAT fraud claim, a material weakness originating in prior years was identified in the design and operation of controls over the identification and accumulation of reliable information necessary to appropriately and objectively evaluate potential material loss contingencies arising out of suspected fraudulent tax schemes, as well as to account for the related liabilities including relevant financial statement disclosure. This material weakness resulted in a material loss reserve being established in connection with the Group's VAT and related liabilities at December 31, 2009 and restatement of our consolidated financial statements for periods prior to 2009 to correct errors as defined in IAS 8 arising out of transactions recorded in 2005-2007.

Following receipt of the Order, management of the Company actively engaged in the design and implementation of remediation efforts to address the above mentioned material weakness.

In pursuit thereof, a specific procedure for evaluating potential material loss contingencies arising out of suspected fraudulent tax schemes was implemented. This procedure involved the establishment of a special committee (the **Special Committee** ).

The Special Committee s mandate includes among others:

- procedures and processes to ensure that all available information relating to suspected fraudulent tax schemes is provided to the Special Committee;
- the right to request and accumulate additional information in order for the Special Committee to evaluate potential material loss contingencies arising out of suspected fraudulent tax schemes;
- authorization to instruct the various departments of the Group to obtain appropriate reliable information relating to such matters; and

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**Item 15. Controls And Procedures      Focus On   Material Weakness   As Reported In Connection With The Preparation Of Financial Statements For The Year Ended**

**December 31, 2009**

- ensuring that the information collected is objectively considered and analyzed so that the Special Committee can reasonably conclude that any such material loss contingencies are appropriately accounted for in the Company's consolidated financial statements.

The Committee became fully operational on June 22, 2010.

The Committee is chaired by the Chief Financial Officer and composed of senior managers from the following departments within the Company:

- Head of the Tax Department in the area of Administration, Finance and Control;
- Head of the Administration Accounting and Group Reporting in the area of Administration, Finance and Control;
- President of Telecom Italia Audit and Compliance Services Scarl;
- Head of Domestic Market Operations;
- Head of Technology and Operations;
- General Counsel;
- Head of Corporate Finance Legal Affairs in the area of Corporate Legal Affairs; and
- Head of Human Resources and Organization.

The Special Committee meets quarterly concurrent with the preparation of quarterly and annual reports as well as whenever it becomes necessary or at the sole discretion of the Chief Financial Officer. Since its establishment on June 22, 2010, the Committee has met five times and carried out the following tasks:

- it defined and issued a guideline to ensure that, in the event of a suspected tax fraud, all the available information is promptly reported by the Departments of Telecom Italia and the Group Companies to the Corporate Legal Affairs Department and/or to the Tax Department, that will review the documentation and submit it to the Special Committee if deemed relevant.

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it instructed the Departments of Telecom Italia and directly its Group Companies to implement and distribute operational instructions , to ensure the effectiveness of the guideline and to gather relevant additional information considered essential by the Special Committee to evaluate the potential risks originating from cases of suspected tax frauds; all employees of Telecom Italia Group have been informed about the specific instructions from their department or subsidiary.

- it considered whether the information, gathered as above by the Special Committee, was fully reviewed and evaluated, verifying that potential risks originating from cases of suspected tax frauds were accurately reflected in the quarterly and annual financial reports.

More specifically, in order to reinforce the process of risk detection, the combination of the guideline and operational instruction provides reasonable assurance in the identification of potential tax frauds. The events that are monitored include, but are not limited to, the following:

- reports issued by TI Audit and Compliance Services, following the information received by a Whistleblower and or information acquired based on the Group procedure Management of the information ;
- transactions and contracts not in conformity with the Group s established standard procedures (particular requests by the counterparties);
- purchasing transactions not managed by the SAP system;
- detailed analysis of potential customers/suppliers prior to their acceptance for doing business with the Group;
- detailed analysis of the revenue/cost trends, with particular attention to the irregular trends or unusual peaks versus historical data; and
- high value transactions with non resident customers/suppliers.

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**Item 16A. Audit Committee Financial Expert**

**Item 16B. Code Of Ethics And Conduct**

**Item 16. [RESERVED]**

**Item 16A. AUDIT COMMITTEE FINANCIAL EXPERT**

The Board of Auditors in office as of April 1, 2011 determined that each of its members is an audit committee financial expert as defined in Item 16A of Form 20-F. For the names of the members of the Board of Auditors, see Item 6 Directors, Senior Management and Employees 6.3 Board of Auditors .

**Item 16B. CODE OF ETHICS AND CONDUCT**

On March 23, 2004, Telecom Italia adopted its Code of Ethics and Conduct which applies among the others to the Chairman, the Chief Executive Officer, the Chief Financial Officer, as well as to all the Group's employees in and outside Italy; the suppliers of the Company are required to accept and apply it, too. The Code of Ethics and Conduct has subsequently been amended from time to time by the Board of Directors, which acted on the basis of opinions by the Internal Controls and Corporate Governance Committee and the Board of Statutory Auditors, in order to conform it to the developments in the applicable law and market regulations, taking into account national and international best practices. The Code of Ethics and Conduct in force is available on Telecom Italia's website at [www.telecomitalia.com](http://www.telecomitalia.com). See also under Item 16G. Corporate Governance 16.1.1 Differences in Telecom Italia's Corporate Governance and New York Stock Exchange Corporate Governance Practices and Item 10 Additional Information 10.1 Corporate Governance .

**Table of Contents****Item 16C. Principal Accountant Fees And Services****Item 16C. PRINCIPAL ACCOUNTANT FEES AND SERVICES**

Beginning with the financial year ended December 31, 2010, PricewaterhouseCoopers S.p.A. is serving as Telecom Italia's independent auditor. Ernst & Young acted in this role (from the year ended December 31, 2001 to the year ended December 31, 2009) and was replaced as part of the required rotation of auditors.

PricewaterhouseCoopers means PricewaterhouseCoopers S.p.A., the auditor of the Company, as well as all the Italian and foreign entities belonging to the PricewaterhouseCoopers network.

Ernst & Young means Reconta Ernst & Young S.p.A., the previous auditor of the Company, as well as all the Italian and foreign entities belonging to the Ernst & Young Global Network.

The following table sets forth the aggregate fees for professional services and other services rendered by PricewaterhouseCoopers in 2010 and by Ernst & Young in 2009.

Type of Fees	Fiscal year ended December 31,	
	2010	2009
Audit Fees(1)	7,265	11,963
Audit-related Fees(2)	189	1,659
Tax Fees (3)	17	
<b>Total</b>	<b>7,471</b>	<b>13,622</b>

(1) Audit fees consist of fees billed for professional services in connection with Telecom Italia's annual financial statements, reviews of interim financial statements as well as comfort letters issued in relation to capital market transactions, agreed upon procedures for certain financial statement areas, included those required for some transactions by regulations in Italy and abroad, and technical accounting consultations.

(2) Audit-related fees consist of fees billed for professional services rendered in connection with assurance and related services not included under Audit Fees .

(3) Tax fees consist of fees billed for professional services rendered for tax compliance and tax advice.

**Audit Committee's Pre-Approval Policies and Procedures**

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The Board of Auditors (also in its role as Telecom Italia's Audit Committee), in accordance with and to the extent permitted by applicable Italian law, is responsible for the appointment, retention and oversight of the work of the Company's external auditors engaged for the purpose of issuing the audit report on the annual financial statements. To this effect, according to current Italian law, the Board of Auditors makes a reasoned proposal to the Shareholders' Meeting which appoints the external auditors and determines their compensation.

The three-year period 2007-2009 audit engagement conferred to Reconta Ernst & Young S.p.A. by the Telecom Italia Shareholders' Meeting on April 16, 2007 came to an end with the issuance by Reconta Ernst & Young S.p.A. of its audit report on the financial statements of Telecom Italia for the year ended December 31, 2009. Under the applicable Italian rules and regulations governing the appointment of independent auditors for listed companies, such engagement was no longer renewable and, as a result, the Shareholders' Meeting held on April 29, 2010, resolved to appoint PricewaterhouseCoopers S.p.A. as Telecom Italia's independent auditor for the nine-year period 2010-2018 beginning with the financial year ended December 31, 2010. For US purposes the audit engagement conferred to Reconta Ernst & Young S.p.A. came to an end concurrently with the filing with the SEC of our 2009 Annual Report on Form 20-F. As a result, PricewaterhouseCoopers S.p.A. became the principal audit firm for the Telecom Italia Group immediately after the filing with the SEC of our 2009 Form 20-F, that occurred on May 21, 2010.

In March 2010, Telecom Italia, together with its Board of Auditors, adopted new Guidelines for the Appointment of external Auditors (the Group Procedure ) that superseded the previous ones issued in October 2003. Such procedure became effective concurrently with the appointment of PricewaterhouseCoopers S.p.A. as Telecom Italia's primary independent auditors.

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### **Item 16C. Principal Accountant Fees And Services**

The above mentioned Group Procedure provides instructions, among other things, for the following:

- appointment to audit the Company's financial statements: the appointment is authorized by Telecom Italia's shareholders' meeting, acting on a proposal from the Board of Auditors;
- additional appointments: the pre-approval, by Telecom Italia's Board of Auditors, of certain audit and permissible non-audit services to be provided by the external auditors (and associated persons) and the prohibition for certain services.

According to the Group Procedure, the Telecom Italia Board of Auditors pre-approved the following audit and permitted non-audit services.

#### **Audit Services:**

- audit of the financial statements and reporting packages for consolidation of Telecom Italia's subsidiaries;
- review of the working papers of another auditor when necessary for the audit of the financial reports of Telecom Italia or companies it controls;
- verification services for the issue of consent letters;
- audit of financial statements and/or balance sheets to be published in prospectuses and information documents, offering memoranda and the like;
- accounting assistance and advice, including in relation to requests coming from CONSOB, the United States Securities and Exchange Commission and similar authorities;
- audit/verification services in connection with the awarding of grants/loans or obtaining specific tax or social security contribution treatment;
- verification of the conformity of so-called sustainability and social reports;
- issuance of comfort letters in relation to the implementation of extraordinary corporate actions;
- reports and opinions requested under law from the Appointed Auditor;
- attestations to participate in competitive tenders organized by (national or supranational) governmental bodies.



**Permitted Non-audit Services:**

- agreed procedures for aspects of regulatory accounting;
- accounting due diligence procedures for companies to be sold or acquired.

Furthermore, it should be noted that, according to the Group Procedure above, the Manager responsible for preparing the Company's financial reports (who acts under the supervision of the Telecom Italia Board of Auditors) sends, on a quarterly basis, to the Board of Auditors and the Internal Control and Corporate Governance Committee the information gathered on any Additional Appointments awarded. In relation to the above-mentioned appointments, the Board of Auditors and the Internal Control and Corporate Governance Committee may have any verifications of compliance deemed necessary carried out by the Internal Control Manager.

An approval is not granted if the service falls within a category of services not permitted by current law or if it is inconsistent with maintaining auditor independence.

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**Item 16D. Exemptions From The Listing Standards For Audit Committees**

**Item 16E. Repurchases Of Equity Securities**

**Item 16F. Change In Registrant s Certifying Accountant**

**Item 16D. EXEMPTIONS FROM THE LISTING STANDARDS FOR AUDIT COMMITTEES**

Please see Item 10. Additional Information 10.1. Corporate Governance .

**Item 16E. REPURCHASES OF EQUITY SECURITIES**

From January 1, 2010, to December 31, 2010, no purchases were made by or on behalf of Telecom Italia or any affiliated purchaser of Shares or Savings Shares.

**Item 16F. CHANGE IN REGISTRANT S CERTIFYING ACCOUNTANT**

Not applicable.

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**Item 16G. Corporate Governance**

**Differences In Telecom Italia s Corporate Governance And  
New York Stock Exchange Corporate Governance Practices**

**Item 16G. CORPORATE GOVERNANCE**

**16.1 DIFFERENCES IN TELECOM ITALIA S CORPORATE GOVERNANCE AND NEW YORK STOCK EXCHANGE CORPORATE GOVERNANCE PRACTICES**

We believe the following to be the significant differences between our corporate governance practices and NYSE corporate governance rules applicable to US companies.

*Independent Directors.* Under NYSE listing rules applicable to US companies, independent directors must comprise a majority of the board of directors.

Article 147-ter of the Italian Consolidated Law on Finance requires boards, with more than seven members, to have at least two directors who meet the criteria set forth by Article 148 for the independence of the members of the Board of Statutory Auditors; in addition the Borsa Italiana Corporate Governance Code requires Boards of Directors to have an adequate number of independent members, and defines the criteria to be applied in determining independence. Telecom Italia s Self-Regulatory Code incorporates by reference the same independence criteria set forth by the Borsa Italiana Code. As of May 6, 2010, 5 out of 15 members of the Telecom Italia Board qualify as independent, as they meet both the requirements set forth by Article 148, and the criteria set forth by the Borsa Italiana Corporate Governance Code.

For further details, see also 10.1 Corporate Governance General Board of Directors Independent Directors .

*Non-management Directors Meeting.* Pursuant to NYSE listing standards, non-management directors must meet on a regular basis without management present and independent directors must meet separately at least once per year. Borsa Italiana s Corporate Governance Code requires independent directors to meet at least once a year without management present.

Telecom Italia s Self-Regulatory Code sets forth the position of Lead Independent Director. The position is intended to provide a point of reference and coordination for the needs and inputs of the independent directors and is entrusted with the power to call special meetings of independent members (Independent Directors Executive Sessions) to discuss, separately from the management, issues related to the working of the Board and the management of the business. In 2009 a total of four such sessions were held. The Lead Independent Director may use the Company s support functions in performing his tasks. As of May 6, 2010 the position is held by Paolo Baratta. For further details, see also 10.1 Corporate Governance General Board of Directors Executive Directors and Activities of the Board .

*Board of Directors Internal Committees.* According to NYSE listing standards, US companies listed on the NYSE are required to have a Nominating/Corporate Governance Committee, a Compensation Committee and an Audit Committee. According to Borsa Italiana s Corporate Governance Code, the Board of Directors shall evaluate whether to establish among its members a Nomination committee, while an Internal Control Committee and a Remuneration Committee (both made up of non-executive directors, the majority of which are independent) are required.

*Nominating/Corporate Governance Committee.* Under NYSE standards, the nominating/corporate governance committee is composed entirely of independent directors. In addition to identifying individuals qualified to become board members, this committee must develop and recommend to the board a set of corporate governance principles. Pursuant to NYSE standards, this committee should also adopt a written charter.

Article 9 of Telecom Italia's bylaws provides for the members of the Board of Directors to be elected using the slate system, which permits shareholders, who, alone or together, hold shares representing at least 0.5% of the share capital, to put forward slates of nominees for the appointment as directors: the system is intended to ensure the presence on the Board of persons designated by minority shareholders. Thus, the Company's view is that using the slate system meets the needs otherwise served by the creation of a Nominating Committee.

On the other hand, Telecom Italia has an Internal Control and Corporate Governance Committee (made up of non-executive directors only, a majority of whom must be independent, one of them chosen from a minority slate)

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**tem 16G. Corporate Governance**

**Differences In Telecom Italia s Corporate Governance And**

**New York Stock Exchange Corporate Governance Practices**

which, among other activities, actively participates and assists in developing and implementing the corporate governance procedures adopted by Telecom Italia. In addition, the Company s Self-Regulatory Code entrusts the Nomination and Remuneration Committee with a nomination responsibility, when it is necessary to substitute an independent director.

For further details, see also 10.1 Corporate Governance General Board of Directors Internal Committees .

*Remuneration Committee.* Under NYSE standards, the Remuneration Committee is composed entirely of independent directors. In addition to the review and approval of corporate goals relevant to CEO compensation and evaluation of the CEO performance in light of those given, this committee must determine and approve the CEO s compensation and make recommendations to the Board of Directors with respect to non-CEO compensation, incentive-compensation plans and equity-based plans.

Telecom Italia has a Nomination and Remuneration Committee, made up of a majority of independent directors (one of them chosen from a minority slate). In accordance with Telecom Italia s by-laws and the Self-Regulatory Code, the remuneration of the Chairman and the Managing Director is determined by the Board, on the basis of proposals defined by the Committee. Moreover, the Remuneration Committee provides advice regarding remuneration criteria for the Company s senior management and is entrusted with the power of proposing candidates for the Board of Directors, in the event of replacement of an independent board member.

For further details, see also 10.1 Corporate Governance General Board of Directors Internal Committees .

*Audit Committee.* US companies listed on the NYSE are required to establish an Audit Committee that satisfies the requirements of Rule 10A-3 under the 1934 Act.

The Board of Auditors, as permitted by Rule 10A-3, is performing the corresponding functions for Telecom Italia, which therefore is exempted from the requirement to have a separate audit committee.

A Rule 303A written affirmation to this end was submitted to the NYSE on April 15, 2009. For further details, see also 10.1 Corporate Governance General Board of Directors and 10.1 Corporate Governance General Board of Auditors .

*Adoption and Disclosure of Corporate Governance Guidelines.* US companies listed on the NYSE are required to adopt and disclose corporate governance guidelines.

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Such disclosures are included in this Form 20-F and English translations of the Telecom Italia Group's corporate governance policies can be found on Telecom Italia's website: [www.telecomitalia.com](http://www.telecomitalia.com) under "Governance".

*Code of business conduct and ethics.* NYSE listing standards require US companies to adopt a code of business conduct and ethics for directors, officers and employees, and promptly disclose any waivers of the code for directors or executive officers. The code should provide for the reporting of violations of its provisions or of laws and regulations.

Telecom Italia has adopted such a Code. See also below under "16.1.2 General Code of Ethics and Conduct".

*Annual Certification by The Chief Executive Officer.* A chief executive officer of a US company listed on the NYSE must annually certify that he or she is not aware of any violation by the company of NYSE corporate governance standards.

In accordance with NYSE listing rules applicable to foreign private issuers, Telecom Italia submitted its foreign private issuer annual written affirmation on April 15, 2009.

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**Item 17. Financial Statements**

**PART III**

**Item 17. FINANCIAL STATEMENTS**

Not applicable.

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**Item 18. Financial Statements**

**Item 19. Financial Statements and Exhibits**

**Item 18. FINANCIAL STATEMENTS**

Reference is made to Item 19 for a list of all financial statements filed as part of this Annual Report.

**Item 19. FINANCIAL STATEMENTS AND EXHIBITS**

*(a) Financial Statements*

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<u>Consolidated Statements of Financial Position as of December 31, 2010 and December 31, 2009 Assets</u>	F-3
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*(b) Exhibits*

1.1 Bylaws of the Company.

2.1 Deposit Agreements.

(a) Deposit Agreement dated as of July 17, 2003, as amended, among the Company, JPMorgan Chase Bank, as Depositary and the holders from time to time of American Depositary Receipts representing Ordinary Shares of the Company.(1)

(b) Deposit Agreement dated as of July 17, 2003, as amended, among the Company, JPMorgan Chase Bank, as Depositary and holders from time to time of American depositary Receipts representing Savings shares of the Company.(2)



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2.2 Trust deed dated January 23, 2004, between Telecom Italia (as Issuer and Guarantor), Telecom Italia Finance (as Issuer) and J.P. Morgan Corporate Trustee Services Limited relating to a 10 billion euros Medium Term Note Program. We hereby agree to furnish to the Commission, upon its request, a copy of any instrument defining the rights of holders of our long-term debt or that of our subsidiaries for which consolidated or unconsolidated financial statements are required to be filed.(3)

### 4.1 Public Telecommunications License.(4)

(a) Decision No. 820/00/CONS of 22.11.2000. Individual license for installation and supply of public telecommunications network and for the provision to the public of a voice telephony service (*modifications to the concessions and annexed conventions, ex SIP, Iritel and Italcable*).

### 4.2 Stock Option Plans.

(a) 2002 Top Plan regulations and form of Letter of Assignment addressed to participants of the plan.(5)

(b) 2002 Plan regulations and form of Letter of Assignment addressed to participants of the plan.(5)

(c) 2002-2004 Stock Option Plan (Olivetti).(6)

(d) February 2002-December 2004 Stock Option Plan (Olivetti).(6)

(e) Top 2008 Plan Stock Option Plan reserved to the Chairman and the Chief Executive Officer of Telecom Italia S.p.A.(7)

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**Item 19. Financial Statements and Exhibits**

(f) Performance Share Granting 2008.(8)

(g) Long Term Incentive Plan 2010-2015.

(h) 2010-2014 broad-based employee share ownership plan.

7.1 Statement explaining computation of ratio of Earnings to fixed charges under IFRS.

8.1 List of Subsidiaries.(9)

12(a) Certification by the Chief Executive Officer of Telecom Italia S.p.A.

12(b) Certification by the Head of Administration, Finance and Control of Telecom Italia S.p.A.

13.1 Section 906 Certification submitted for the purpose of complying with Rule 13a-14(b) or Rule 15d-14(b) of the Securities Exchange Act of 1934 and Section 1350 of Chapter 63 of Title 18 of the United States Code.

15.1 Consent of Independent Registered Public Accounting Firm PricewaterhouseCoopers S.p.A.

15.2 Consent of Independent Registered Public Accounting Firm Reconta Ernst & Young S.p.A.

(1) Incorporated by reference to exhibit (a) filed with Olivetti's Registration Statement on Form F-6 filed with the SEC on July 18, 2003 (File No. 333-107144).

(2) Incorporated by reference to exhibit (a) filed with Olivetti's Registration Statement on Form F-6 filed with the SEC on July 18, 2003 (File No. 333-107142).

(3) Incorporated by reference to the Exhibits filed with the Company's Annual Report on Form 20-F on June 10, 2004 (File No. 001-13882).

(4) Incorporated by reference to the Exhibits filed with the Company's Annual Report on Form 20-F/A on June 29, 2001 (File No. 001-13882).

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- (5) Incorporated by reference to the Exhibits filed with the Company's Annual Report for the fiscal year ended December 31, 2002 on Form 20-F filed with the SEC on June 26, 2003 (File No. 001-13882).
- (6) Incorporated by reference to the Exhibits filed with the Company's Annual Report on Form 20-F on June 10, 2004 (File No. 001-13882).
- (7) Incorporated by reference to the Exhibits filed with the Company's Annual Report on Form 20-F on May 8, 2008 (File No. 001-13882).
- (8) Incorporated by reference to the Exhibits filed with the Company's Annual Report on Form 20-F on April 10, 2009 (File No. 001-13882).
- (9) Please see Note List of Companies of the Telecom Italia Group of the Notes to the Consolidated Financial Statements included elsewhere herein.

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**Item 19. Financial Statements and Exhibits**

**SIGNATURE**

**Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the registrant certifies that it meets all the requirements for filing on Form 20-F and has duly caused this Annual Report to be signed on its behalf by the undersigned, thereunto duly authorized.**

**TELECOM ITALIA S.p.A.**

**By: /s/ FRANCO BERNABÈ  
Name: Franco Bernabè  
Title: Chief Executive Officer**

Dated April 11, 2011

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**Report Of Independent Registered Public Accounting Firm**

**Report of Independent Registered Public Accounting Firm**

To the Shareholders of Telecom Italia S.p.A.

In our opinion, the accompanying consolidated statement of financial position as of December 31, 2010 and the related consolidated statements of income, comprehensive income, changes in equity and cash flows for the year then ended present fairly, in all material respects, the financial position of Telecom Italia S.p.A. and its subsidiaries at December 31, 2010, and the results of their operations and their cash flows for the year then ended in conformity with International Financial Reporting Standards as issued by the International Accounting Standards Board. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2010, based on criteria established in *Internal Control Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). The Company's management is responsible for these financial statements, for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in Management's Annual Report on Internal Control Over Financial Reporting appearing in Item 15.2 of the 2010 Annual Report to Shareholders. Our responsibility is to express opinions on these financial statements and on the Company's internal control over financial reporting based on our integrated audit. We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement and whether effective internal control over financial reporting was maintained in all material respects. Our audit of the financial statements included examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinions.

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

As described in Management's Annual Report on Internal Control Over Financial Reporting appearing in Item 15.2 of the 2010 Annual Report to Shareholders, management has excluded Sofora Telecomunicaciones S.A. and its consolidated subsidiaries from its assessment of internal control over financial reporting as of December 31, 2010 because control was acquired by the Company in a purchase business combination on October 13, 2010. We have also excluded Sofora Telecomunicaciones S.A. and its consolidated subsidiaries from our audit of internal control over financial reporting. Sofora Telecomunicaciones S.A. is a majority-owned subsidiary whose total consolidated assets and total consolidated revenues represent 5.5% and 2.9%, respectively, of the related consolidated financial statement amounts as of and for the year ended December 31, 2010.

/s/ PricewaterhouseCoopers S.p.A.

Rome, Italy

April 11, 2011

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Consolidated Financial Statements

Consolidated Statements Of Financial Position

**CONSOLIDATED STATEMENTS OF FINANCIAL POSITION AS OF DECEMBER 31, 2010 AND DECEMBER 31, 2009 ASSETS**

	Note	As of December 31, 2010	As of December 31, 2009
(millions of euros)			
<b>NON-CURRENT ASSETS</b>			
<b>Intangible assets</b>			
Goodwill	4	43,912	43,615
Other intangible assets	5	7,903	6,284
		<b>51,815</b>	<b>49,899</b>
<b>Tangible assets</b>			
Property, plant and equipment owned	6	15,373	13,717
Assets held under finance leases		1,177	1,296
		<b>16,550</b>	<b>15,013</b>
<b>Other non-current assets</b>			
Investments in associates and joint ventures accounted for using the equity method	7	85	435
Other investments	7	43	53
Securities, financial receivables and other non-current financial assets	7	1,863	1,119
Miscellaneous receivables and other non-current assets	7	934	893
Deferred tax assets	8	1,863	1,199
		<b>4,788</b>	<b>3,699</b>
<b>TOTAL NON-CURRENT ASSETS (A)</b>		<b>73,153</b>	<b>68,611</b>
<b>CURRENT ASSETS</b>			
Inventories	9	387	408
Trade and miscellaneous receivables and other current assets	10	7,790	7,447
Current income tax receivables	11	132	79
Investments	12		39
Securities other than investments	13	1,316	1,843
Financial receivables and other current financial assets	14	438	1,103
Cash and cash equivalents	15	5,526	5,504
<b>Current assets sub-total</b>		<b>15,589</b>	<b>16,423</b>
<b>Discontinued operations/Non-current assets held for sale</b>			
of a financial nature	16		81
of a non-financial nature		389	1,152
		<b>389</b>	<b>1,233</b>
<b>TOTAL CURRENT ASSETS (B)</b>		<b>15,978</b>	<b>17,656</b>
<b>TOTAL ASSETS (A+B)</b>		<b>89,131</b>	<b>86,267</b>

The accompanying notes are an integral part of these consolidated financial statements

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Consolidated Financial Statements

Consolidated Statements Of Financial Position

**CONSOLIDATED STATEMENTS OF FINANCIAL POSITION AS OF DECEMBER 31, 2010 AND DECEMBER 31, 2009 EQUITY AND LIABILITIES**

	Note	As of December 31, 2010	As of December 31, 2009
(millions of euros)			
<b>EQUITY</b>	17		
Share capital issued		10,689	10,674
Less: treasury shares		(89)	(89)
Share capital		10,600	10,585
Paid-in capital		1,697	1,689
Other reserves and retained earnings (accumulated losses), including profit (loss) for the year		16,522	13,678
<b>Equity attributable to owners of the Parent</b>		<b>28,819</b>	<b>25,952</b>
<b>Non-controlling interests</b>		<b>3,791</b>	<b>1,168</b>
<b>TOTAL EQUITY (A)</b>		<b>32,610</b>	<b>27,120</b>
<b>NON-CURRENT LIABILITIES</b>			
Non-current financial liabilities	18	34,348	36,797
Employee benefits	22	1,129	1,075
Deferred tax liabilities	8	1,027	198
Provisions	23	860	782
Miscellaneous payables and other non-current liabilities	24	1,086	1,084
<b>TOTAL NON-CURRENT LIABILITIES (B)</b>		<b>38,450</b>	<b>39,936</b>
<b>CURRENT LIABILITIES</b>			
Current financial liabilities	18	6,882	6,941
Trade and miscellaneous payables and other current liabilities	25	10,954	11,020
Current income tax payables	26	235	283
<b>Current liabilities sub-total</b>		<b>18,071</b>	<b>18,244</b>
<b>Liabilities directly associated with Discontinued operations/Non-current assets held for sale</b>	16		
of a financial nature			659
of a non-financial nature			308
			<b>967</b>
<b>TOTAL CURRENT LIABILITIES (C)</b>		<b>18,071</b>	<b>19,211</b>
<b>TOTAL LIABILITIES (D=B+C)</b>		<b>56,521</b>	<b>59,147</b>
<b>TOTAL EQUITY AND LIABILITIES (A+D)</b>		<b>89,131</b>	<b>86,267</b>

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The accompanying notes are an integral part of these consolidated financial statements

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Consolidated Financial Statements

Separate Consolidated Income Statements

**SEPARATE CONSOLIDATED INCOME STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2010,****2009 AND 2008**

	Note	Year ended December 31,		
		2010	2009	2008
		(millions of euros)		
Revenues	28	27,571	26,894	28,746
Other income	29	255	280	308
<b>Total operating revenues and other income</b>		<b>27,826</b>	<b>27,174</b>	<b>29,054</b>
Acquisition of goods and services	30	(11,383)	(11,480)	(13,120)
Employee benefits expenses	31	(4,021)	(3,734)	(4,114)
Other operating expenses	32	(1,422)	(1,345)	(1,349)
Changes in inventories		(135)	(15)	113
Internally generated assets	33	547	515	506
Depreciation and amortization	34	(5,547)	(5,551)	(5,676)
Gains (losses) on disposals of non-current assets	35	11	(59)	35
Impairment reversals (losses) on non-current assets	36	(63)	(12)	(12)
<b>Operating profit</b>		<b>5,813</b>	<b>5,493</b>	<b>5,437</b>
Share of profits (losses) of associates and joint ventures accounted for using the equity method	7	99	67	64
Other income (expenses) from investments	37	289	(51)	4
Finance income	38	3,081	2,561	3,748
Finance expenses	39	(5,155)	(4,731)	(6,359)
<b>Profit before tax from continuing operations</b>		<b>4,127</b>	<b>3,339</b>	<b>2,894</b>
Income tax expense	40	(548)	(1,121)	(677)
<b>Profit from continuing operations</b>		<b>3,579</b>	<b>2,218</b>	<b>2,217</b>
Profit (loss) from Discontinued operations/Non-current assets held for sale	16	(7)	(622)	(39)
<b>Profit for the year</b>	<b>41</b>	<b>3,572</b>	<b>1,596</b>	<b>2,178</b>
<i>Attributable to:</i>				
· <i>Owners of the Parent</i>		<i>3,121</i>	<i>1,581</i>	<i>2,177</i>
· <i>Non-controlling interests</i>		<i>451</i>	<i>15</i>	<i>1</i>
		Year ended December 31,		
		2010	2009	2008
		(Euros)		
<b>Basic and Diluted Earnings Per Share (EPS)(*)</b>	<b>42</b>			
Ordinary Share		0.16	0.08	0.11
Savings Share		0.17	0.09	0.12
Of which:				
· <i>From continuing operations</i>				
· <i>Ordinary Share</i>		<i>0.16</i>	<i>0.11</i>	<i>0.11</i>
· <i>Savings Share</i>		<i>0.17</i>	<i>0.12</i>	<i>0.12</i>
· <i>From Discontinued operations/Non-current assets held for sale</i>				

<i>Ordinary Share</i>	<i>(0.03)</i>
<i>Savings Share</i>	<i>(0.03)</i>

(\*) Basic EPS is equal to Diluted EPS.

The accompanying notes are an integral part of these consolidated financial statements

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Consolidated Financial Statements

Consolidated Statements Of Comprehensive Income

**CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED****DECEMBER 31, 2010, 2009 AND 2008**

		Year ended December 31,		
		2010	2009	2008
(millions of euros)				
<b>Profit for the year</b>	<b>(A)</b>	<b>3,572</b>	<b>1,596</b>	<b>2,178</b>
<b>Other components of the Statement of Comprehensive Income:</b>				
<b>• Available-for-sale financial assets</b>				
Profit (loss) from fair value adjustments		(7)	14	(2)
Loss (profit) transferred to the Separate Consolidated Income Statement		5		
Income tax expense		(1)	4	(8)
	<b>(B)</b>	<b>(3)</b>	<b>18</b>	<b>(10)</b>
<b>• Hedging instruments:</b>				
Profit (loss) from fair value adjustments		767	(1,504)	124
Loss (profit) transferred to the Separate Consolidated Income Statement		(480)	206	211
Income tax expense		(77)	363	(98)
	<b>(C)</b>	<b>210</b>	<b>(935)</b>	<b>237</b>
<b>• Exchange differences on translating foreign operations:</b>				
Profit (loss) on translating foreign operations		662	964	(793)
Loss (profit) on translating foreign operations transferred to the Separate Consolidated Income Statement		18		
Income tax expense				
	<b>(D)</b>	<b>680</b>	<b>964</b>	<b>(793)</b>
<b>• Share of other profits (losses) of associates and joint ventures accounted for using the equity method:</b>				
Profit (loss)		109	(71)	13
Loss (profit) transferred to the Separate Consolidated Income Statement				
Income tax expense				
	<b>(E)</b>	<b>109</b>	<b>(71)</b>	<b>13</b>
<b>Total</b>	<b>(F=B+C+D+E)</b>	<b>996</b>	<b>(24)</b>	<b>(553)</b>
<b>Total profit (loss) for the year</b>	<b>(A+F)</b>	<b>4,568</b>	<b>1,572</b>	<b>1,625</b>
<b>Attributable to:</b>				
• Owners of the Parent		3,855	1,321	1,786
• Non-controlling interests		713	251	(161)

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Consolidated Financial Statements

Consolidated Statements Of Changes In Equity

**CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2010, 2009 AND 2008****CHANGES IN EQUITY IN 2008**

	Share capital	Paid-in capital	Fair value adjustments on available-for-sale financial assets	Fair value adjustments on hedging instruments	Exchange differences on translating foreign operations	Other gains (losses) of associates and joint ventures accounted for using the equity method	Other reserves and retained earnings (accumulated losses), including profit (loss) for the year	Equity attributable to owners of the Parent (h=a+b+c+d+e+f+g)	Equity attributable to Non-controlling interests	Total equity
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(h+i)
<b>Balance at December 31, 2007</b>	<b>10,605</b>	<b>1,689</b>	<b>(12)</b>	<b>204</b>	<b>886</b>	<b>(52)</b>	<b>12,111</b>	<b>25,431</b>	<b>1,063</b>	<b>26,494</b>
<b>Changes in equity in the year ended December 31, 2008:</b>										
· Dividends approved							(1,609)	(1,609)	(59)	(1,668)
· Total comprehensive income (loss) for the year			(10)	237	(631)	13	2,177	1,786	(161)	1,625
· Grant of equity instruments							1	1		1
· Treasury shares	(14)						(13)	(27)		(27)
· Changes in the scope of consolidation									(117)	(117)
· Other changes							16	16	4	20
<b>Balance at December 31, 2008</b>	<b>10,591</b>	<b>1,689</b>	<b>(22)</b>	<b>441</b>	<b>255</b>	<b>(39)</b>	<b>12,683</b>	<b>25,598</b>	<b>730</b>	<b>26,328</b>

The accompanying notes are an integral part of these consolidated financial statements

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## Consolidated Financial Statements

## Consolidated Statements Of Changes In Equity

**CHANGES IN EQUITY IN 2009**

	Share capital	Paid-in capital	Fair value adjustments available-for-sale financial assets	Fair value adjustments on hedging instruments	Exchange differences on translating foreign operations	Other gains (losses) of associates and joint ventures accounted for using the equity method	Other reserves and earnings (accumulated losses), the year	Equity attributable to owners of the Parent (h=a+b+c+d+e+f+g)	Equity attributable to Non-controlling interests	Total equity
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(h+i)
	(millions of euros)									
<b>Balance at December 31, 2008</b>	<b>10,591</b>	<b>1,689</b>	<b>(22)</b>	<b>441</b>	<b>255</b>	<b>(39)</b>	<b>12,683</b>	<b>25,598</b>	<b>730</b>	<b>26,328</b>
<b>Changes in equity in the year ended December 31, 2009:</b>										
· Dividends approved							(1,029)	(1,029)	(24)	(1,053)
· Changes in ownership interests in subsidiaries that do not result in a loss of control							(110)	(110)	110	
· Total comprehensive income (loss) for the year			18	(935)	728	(71)	1,581	1,321	251	1,572
· Grant of equity instruments							2	2		2
· Treasury shares	(6)						(5)	(11)		(11)
· Changes in the scope of consolidation							196	196	99	295
· Other changes							(15)	(15)	2	(13)
<b>Balance at December 31, 2009</b>	<b>10,585</b>	<b>1,689</b>	<b>(4)</b>	<b>(494)</b>	<b>983</b>	<b>(110)</b>	<b>13,303</b>	<b>25,952</b>	<b>1,168</b>	<b>27,120</b>

The accompanying notes are an integral part of these consolidated financial statements

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Consolidated Financial Statements

Consolidated Statements Of Changes In Equity

**CHANGES IN EQUITY IN 2010**

	Share capital	Paid-in capital	Fair value adjustments available-for-sale on financial assets	Fair value adjustments on hedging instruments	Exchange differences on translating foreign operations	Other gains (losses) of associates and joint ventures accounted for using the equity method	Other reserves and retained earnings (accumulated losses), including profit (loss) for the year	Equity attributable to owners of the Parent (h=a+b+c+d+e+f+g)	Equity attributable to Non-controlling interests	Total equity
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(h+i)
<b>Balance at December 31, 2009</b>	<b>10,585</b>	<b>1,689</b>	<b>(4)</b>	<b>(494)</b>	<b>983</b>	<b>(110)</b>	<b>13,303</b>	<b>25,952</b>	<b>1,168</b>	<b>27,120</b>
<b>Changes in equity in the year ended December 31, 2010:</b>										
· Dividends approved							(1,029)	(1,029)	(135)	(1,164)
· Total comprehensive income (loss) for the year			(3)	210	418	109	3,121	3,855	713	4,568
· Grant of equity instruments	15	8					9	32		32
· Effect of the Telecom Italia Media share capital increase transaction							3	3	44	47
· Effect arising from the consolidation of Sofora group (Argentina)									2,003	2,003
· Other changes							6	6	(2)	4
<b>Balance at December 31, 2010</b>	<b>10,600</b>	<b>1,697</b>	<b>(7)</b>	<b>(284)</b>	<b>1,401</b>	<b>(1)</b>	<b>15,413</b>	<b>28,819</b>	<b>3,791</b>	<b>32,610</b>

The accompanying notes are an integral part of these consolidated financial statements

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Consolidated Financial Statements

Consolidated Statements Of Cash Flows

**CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED****DECEMBER 31, 2010, 2009 AND 2008**

	Note	Year ended December 31, 2010      2009      2008 (millions of euros)		
<b>CASH FLOWS FROM OPERATING ACTIVITIES:</b>				
Profit from continuing operations		3,579	2,218	2,217
<i>Adjustments for:</i>				
Depreciation and amortization		5,547	5,551	5,676
Impairment losses (reversals) on non-current assets (including investments)		(116)	27	212
Net change in deferred tax assets and liabilities		(750)	(48)	(1,031)
Losses (gains) realized on disposals of non-current assets (including investments)		(41)	55	(37)
Share of losses (profits) of associates and joint ventures accounted for using the equity method		(99)	(67)	(64)
Change in employee benefits		73	(173)	233
Change in inventories		96	(30)	(74)
Change in trade receivables and net amounts due from customers on construction contracts		13	336	737
Change in trade payables		(278)	(995)	(588)
Net change in current income tax receivables/payables		(170)	(1,170)	1,078
Net change in miscellaneous receivables/payables and other assets/liabilities		(981)	(229)	(98)
<b>CASH FLOWS FROM (USED IN) OPERATING ACTIVITIES (A)</b>		<b>6,873</b>	<b>5,475</b>	<b>8,261</b>
<b>CASH FLOWS FROM INVESTING ACTIVITIES:</b>				
<i>Purchase of intangible assets on an accrual basis</i>	5	(1,781)	(2,017)	(2,360)
<i>Purchase of tangible assets on an accrual basis</i>	6	(2,802)	(2,526)	(2,680)
Total purchase of intangible and tangible assets on an accrual basis		(4,583)	(4,543)	(5,040)
<i>Change in amounts due to fixed asset suppliers</i>		103	619	(419)
Total purchase of intangible and tangible assets on a cash basis		(4,480)	(3,924)	(5,459)
Acquisition of control of subsidiaries or other businesses		(4)		
Net cash and cash equivalents arising from the acquisition of the control of the Sofora group Argentina		392		
Acquisitions/disposals of other investments	7-12	35	(6)	(6)
Change in financial receivables and other financial assets		502	(692)	(1,756)
Proceeds from sale that result in a loss of control of subsidiaries or other businesses, net of cash disposed of		180	(13)	452
Proceeds from sale/repayments of intangible, tangible and other non-current assets		56	66	97
<b>CASH FLOWS FROM (USED IN) INVESTING ACTIVITIES (B)</b>		<b>(3,319)</b>	<b>(4,569)</b>	<b>(6,672)</b>
<b>CASH FLOWS FROM FINANCING ACTIVITIES:</b>				
Change in current financial liabilities and other		957	(1,123)	1,267
Proceeds from non-current financial liabilities (including current portion)		2,007	5,563	2,317
Repayments of non-current financial liabilities (including current portion)		(5,842)	(4,260)	(4,302)
Proceeds from equity instruments				1
Consideration paid for equity instruments			(11)	(27)
Share capital proceeds/Reimbursements (including subsidiaries)		67		

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Dividends paid		(1,093)	(1,050)	(1,665)
<b>CASH FLOWS FROM (USED IN) FINANCING ACTIVITIES (C)</b>		<b>(3,904)</b>	<b>(881)</b>	<b>(2,409)</b>
<b>CASH FLOWS FROM (USED IN) DISCONTINUED OPERATIONS/NON-CURRENT ASSETS HELD FOR SALE (D)</b>	16		61	(41)
<b>AGGREGATE CASH FLOWS (E=A+B+C+D)</b>		<b>(350)</b>	<b>86</b>	<b>(861)</b>
<b>NET CASH AND CASH EQUIVALENTS AT BEGINNING OF THE YEAR (F)</b>		<b>5,484</b>	<b>5,226</b>	<b>6,204</b>
<b>Net foreign exchange differences on net cash and cash equivalents (G)</b>		<b>148</b>	<b>172</b>	<b>(117)</b>
<b>NET CASH AND CASH EQUIVALENTS AT END OF THE YEAR (H=E+F+G)</b>		<b>5,282</b>	<b>5,484</b>	<b>5,226</b>

The accompanying notes are an integral part of these consolidated financial statements

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Consolidated Financial Statements

Consolidated Statements Of Cash Flows

**CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2010, 2009 AND 2008**

	Year ended December 31,		
	2010	2009	2008
	(millions of euros)		
<b>ADDITIONAL CASH FLOW INFORMATION:</b>			
Income taxes (paid) received	(1,392)	(2,301)	(633)
Interest expense paid	(3,079)	(3,250)	(3,429)
Interest income received	1,176	1,025	1,256
Dividends received	3	4	49
<b>ANALYSIS OF NET CASH AND CASH EQUIVALENTS:</b>			
<b>NET CASH AND CASH EQUIVALENTS AT BEGINNING OF THE YEAR:</b>			
· Cash and cash equivalents from continuing operations	5,504	5,396	6,398
· Bank overdrafts repayable on demand from continuing operations	(101)	(190)	(276)
· Cash and cash equivalents from Discontinued operations/Non-current assets held for sale	81	20	82
· Bank overdrafts repayable on demand from Discontinued operations/Non-current assets held for sale			
	<b>5,484</b>	<b>5,226</b>	<b>6,204</b>
<b>NET CASH AND CASH EQUIVALENTS AT END OF THE YEAR:</b>			
· Cash and cash equivalents from continuing operations	5,526	5,504	5,396
· Bank overdrafts repayable on demand from continuing operations	(244)	(101)	(190)
· Cash and cash equivalents from Discontinued operations/Non-current assets held for sale		81	20
· Bank overdrafts repayable on demand from Discontinued operations/Non-current assets held for sale			
	<b>5,282</b>	<b>5,484</b>	<b>5,226</b>

The accompanying notes are an integral part of these consolidated financial statements

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**Consolidated Financial Statements**

**Notes To Consolidated Financial Statements**

**NOTE 1 FORM, CONTENT AND OTHER GENERAL INFORMATION**

**FORM AND CONTENT**

Telecom Italia (the **Parent** ) and its subsidiaries form the **Telecom Italia Group** or the **Group** . Telecom Italia is a joint-stock company (S.p.A.) organized under the laws of the Republic of Italy.

The registered offices of the Parent, Telecom Italia, are located in Milan at Piazza degli Affari 2, Italy.

The duration of the company, as stated in the company's Bylaws, extends until December 31, 2100.

The Telecom Italia Group operates mainly in Europe, the Mediterranean Basin and South America.

The Group is engaged principally in the communications sector and, particularly, the fixed and mobile national and international telecommunications sector, the television sector and the office products sector.

The Telecom Italia Group consolidated financial statements have been prepared in accordance with the International Financial Reporting Standards issued by the International Accounting Standards Board (designated as **IFRS** ).

The Group applied the accounting policies on a basis consistent with those of the previous years and did not elect the early adoption of any IFRS, except for the year 2009 in which we early adopted the revised IAS 27 and IFRS 3.

The consolidated financial statements have been prepared under the historical cost convention, except for available-for-sale financial assets, financial assets held for trading and derivative financial instruments which have been measured at fair value. The carrying amounts of hedged assets and liabilities have been adjusted to reflect the changes in fair value of the hedged risks (fair value hedge).

In accordance with IAS 1 (*Presentation of Financial Statements*) comparative information included in the consolidated financial statements are, unless otherwise indicated, those of the preceding two years.

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Starting from the year 2010, following a detailed review of the indirect taxes paid by the Group in the different fiscal jurisdictions, certain taxes paid in Brazil have been reclassified from Other operating expenses to Revenues and Other income as deductions. Specifically, these reclassifications, which also have been made in connection with the adoption of IFRS by the TIM Brasil group, bring the Telecom Italia Group's accounting presentation in line with other major telecommunications operators. This will ensure greater comparability and a better understanding of the economic and financial information presented.

As a result of this reclassification, the Brazilian indirect taxes (PIS and COFINS) deducted from revenues and other income amounted to 334 million euros in 2010, 271 million euros in 2009 and 282 million euros in 2008.

The Telecom Italia Group consolidated financial statements are expressed in euro (rounded to the nearest million, unless otherwise indicated).

Publication of the Telecom Italia Group consolidated financial statements for the year ended December 31, 2010 was approved by resolution of the board of directors meeting held on February 24, 2011.

### FINANCIAL STATEMENT FORMATS

The financial statement formats adopted are consistent with those indicated in IAS 1. In particular:

- the **consolidated statement of financial position** has been prepared by classifying assets and liabilities according to current and non-current criterion;
- the **separate consolidated income statement** has been prepared by classifying operating expenses by nature of expense as this form of presentation is considered more appropriate and representative of the specific business of the Group, conforms to internal reporting and is in line with the industrial sector of reference;



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**Consolidated Financial Statements**

**Notes To Consolidated Financial Statements**

- the **consolidated statement of comprehensive income** includes the profit or loss for the year as shown in the separate consolidated income statement and all other non-owner changes in equity;
- the **consolidated statement of cash flows** has been prepared by presenting cash flows from operating activities according to the indirect method , as permitted by IAS 7 (*Statement of Cash Flows*).

**SEGMENT REPORTING**

An operating segment is a component of an entity:

- (a) that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the same entity);
- (b) whose operating results are regularly reviewed by the entity's chief operating decision maker to make decisions about resources to be allocated to the segment and assess its performance; and
- (c) for which discrete financial information is available.

In particular, the operating segments of the Telecom Italia Group are organized according to the relative geographical localization for the telecommunications business (Domestic, Brazil and Argentina) and according to the specific businesses for the other segments.

The term "operating segment" is considered synonymous with "Business Unit". The operating segments of the Telecom Italia Group are as follows:

- **Domestic:** includes operations for voice and data services on fixed and mobile networks for final customers (retail) and other operators (wholesale) as well as the relative support activities in Italy;
- **Brazil:** includes mobile and fixed telecommunications operations in Brazil;
- **Argentina:** includes mobile and fixed telecommunications operations in Argentina, as well as mobile telecommunications operations in Paraguay;
- **Media:** includes television network operations and management;
- **Olivetti:** includes activities for the manufacture of digital printing systems and office products;

· **Other Operations:** includes finance companies and other minor companies not strictly related to the core business of the Telecom Italia Group.

Argentina is a new segment in 2010 resulting from the acquisition of control of Sofora Telecomunicaciones S.A., the holding company which controls Nortel Inversora and Telecom Argentina S.A., which was completed on October 13, 2010.

In addition, beginning January 1, 2010, the Company's Shared Service Center and HR Services, previously included in Other Operations, are included in the Domestic Business Unit. For purposes of comparison, the disclosure by operating segment for the periods under comparison has been appropriately reclassified.

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The changes in the scope of consolidation at December 31, 2010 compared to December 31, 2009 (excluding Discontinued Operations to which reference can be made in the Note Discontinued Operations / Non-current assets held for sale ) can be analyzed as follows:

**Entry of companies in the scope of consolidation:**

<b>Company</b>		<b>Business Unit</b>	<b>Month</b>
Telecom Italia Finance Ireland Ltd	newly formed	Other operations	December 2010
FLAGSHIP STORE BOLZANO 1 S.r.l.	newly formed	Domestic	December 2010
FLAGSHIP STORE TORINO 1 S.r.l	newly formed	Domestic	November 2010
FLAGSHIP STORE BOLOGNA 1 S.r.l	newly formed	Domestic	October 2010
Sofora Telecomunicaciones S.A. and related subsidiaries:	acquisition of control	Argentina	October 2010
Nortel Inversora S.A.			
Telecom Argentina S.A.			
Micro Sistemas S.A.			
Nucleo S.A.			
Telecom Argentina Usa Inc.			
Telecom Personal S.A.			
Springville S.A.			
FLAGSHIP STORE MILANO 2 S.r.l	newly formed	Domestic	September 2010
FLAGSHIP STORE MODENA 1 S.r.l	newly formed	Domestic	September 2010
FLAGSHIP STORE ROMA 2 S.r.l	newly formed	Domestic	September 2010
FLAGSHIP STORE TARANTO 1 S.r.l	newly formed	Domestic	September 2010
FLAGSHIP STORE VICENZA 1 S.r.l	newly formed	Domestic	September 2010
FLAGSHIP STORE CATANIA 1 S.r.l	newly formed	Domestic	July 2010
TLC COMMERCIAL SERVICES S.r.l.	newly formed	Domestic	May 2010
FLAGSHIP STORE ROMA 1 S.r.l	newly formed	Domestic	May 2010
FLAGSHIP STORE MILANO 1 S.r.l	newly formed	Domestic	May 2010

**Exit of companies from the scope of consolidation:**

<b>Company</b>		<b>Business Unit</b>	<b>Month</b>
Brasilco S.r.l. (in liquidation)	liquidated	Other operations	December 2010
Netesi S.p.A. (in liquidation)	liquidated	Other operations	April 2010
Olivetti International B.V. (in liquidation)	liquidated	Olivetti	January 2010
Elettra TLC S.p.A.	sold	Domestic	September 2010
BBNed N.V.	sold	Other operations	October 2010
BBeyond B.V.			
InterNLnet B.V.			

· **Merger of companies:**

<b>Company</b>		<b>Business Unit</b>	<b>Month</b>
Mediterranean Nautilus Ltd	merged in Telecom italia Sparkle Luxembourg S.A.	Domestic	December 2010
Latin American Nautilus Service Inc.	merged in Latin American Nautilus USA Inc.	Domestic	March 2010

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A breakdown of subsidiaries, associates and joint ventures of the Telecom Italia Group at December 31, 2010 and December 31, 2009 is as follows:

	December 31, 2010		
	Italy	Abroad	Total
<b>Companies</b>			
subsidiaries consolidated line-by-line	40	68	108
joint ventures accounted for using the equity method	1		1
associates accounted for using the equity method	15	2	17
<b>Total companies</b>	<b>56</b>	<b>70</b>	<b>126</b>

	December 31, 2009		
	Italy	Abroad	Total
<b>Companies</b>			
subsidiaries consolidated line-by-line (*)	30	67	97
joint ventures accounted for using the equity method	1	1	2
associates accounted for using the equity method	17	3	20
<b>Total companies</b>	<b>48</b>	<b>71</b>	<b>119</b>

(\*) Including subsidiaries classified in Discontinued operations/Non-current assets held for sale .

Further details are provided in Note *List of companies of the Telecom Italia Group* .

**NOTE 2 ACCOUNTING POLICIES****GOING CONCERN**

The consolidated financial statements for the year ended December 31, 2010 have been prepared on a going concern basis as there is the reasonable expectation that Telecom Italia will continue its operational activities in the foreseeable future (and in any event with a time horizon of more than 12 months).

In particular, consideration has been given to the following factors which management believes, at this time, are not such as to generate doubts as to the Group's ability to continue as a going concern:

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- the main risks and uncertainties to which the Group and the various activities of the Telecom Italia Group are exposed;
- the mix between risk capital and debt capital considered optimal as well as the policy for the remuneration of risk capital, described in the paragraph devoted to the Share capital information under the Note Equity ;
- the policy for financial risk management (market risk, credit risk and liquidity risk) described in the Note Financial risk management .

### CONSOLIDATION

The consolidated financial statements include the financial statements of all subsidiaries from when control over such subsidiaries commences until the date that control ceases.

The statement of financial position date of all the subsidiaries financial statements coincides with that of the Parent.

Control exists when the Parent, directly or indirectly, has the majority of voting rights or has the power to determine, also through contractual agreements, the financial and operating policies of an enterprise so as to obtain benefits from its activities.

In the preparation of the consolidated financial statements, assets, liabilities, revenues and expenses of the consolidated companies are consolidated on a line-by-line basis and non-controlling interests in the equity and in the profit for the year are disclosed separately under appropriate captions, respectively, in the consolidated statement of financial position, in the separate consolidated income statement and in the consolidated statement of comprehensive income.

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Under IAS 27, the total comprehensive loss (including the profit or loss for the year) is attributed to the owners of the parent and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

All intragroup balances and transactions and any gains and losses arising from intragroup transactions are eliminated on consolidation.

The carrying amount of the investment in each subsidiary is eliminated against the corresponding share of equity in each subsidiary, after adjustment, if any, to fair value at the acquisition date of control. At that date, goodwill is recorded as an intangible asset, as described below, whereas any gain from a bargain purchase or negative goodwill is recognized in the separate consolidated income statement.

Assets and liabilities of foreign consolidated subsidiaries expressed in currencies other than euro are translated using the exchange rates in effect at the reporting date (the current method); income and expenses are translated at the average exchange rates for the year. Exchange differences resulting from the application of this method are classified as equity until the disposal of the investment. The cash flows of foreign consolidated subsidiaries expressed in currencies other than Euro included in the consolidated statement of cash flows are translated at the average exchange rates for the year.

Goodwill and fair value adjustments arising from the allocation of the purchase price of a foreign entity are recorded in the relevant foreign currency and are translated using the year-end exchange rate.

In the consolidated financial statements, investments in associates and joint ventures are accounted for using the equity method, as provided, respectively, by IAS 28 (Investments in Associates) and IAS 31 (Interests in Joint Ventures). Associates are enterprises in which the Group holds at least 20% of the voting rights or exercises a significant influence, but no control or joint control over the financial and operating policies.

In particular, under the equity method the investment is initially recognized at cost and adjusted thereafter for the post-acquisition change in the investor's share of net assets of the investee. The profit or loss of the investor includes the investor's share of the profit or loss of the investee.

The consolidated financial statements include the Group's share of profits (losses) of associates and joint ventures accounted for using the equity method from the date that significant influence or joint control commences until the date such circumstances cease. When the Group's share of losses of an associate or a joint venture, if any, exceeds the carrying amount of the investment on the Group's statement of financial position, the carrying amount of the investment is reduced to zero and the share of further losses is not recognized except to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the investee.

Gains and losses arising from transactions with associates or joint ventures are eliminated to the extent of the Group's interest in those entities.

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Under IAS 27, starting from 2009, changes in a parent's ownership interest as a result of the disposal of an investment in a subsidiary that do not result in a loss of control are accounted for as equity transactions. In such circumstances the carrying amounts of the controlling and non-controlling interests shall be adjusted to reflect the changes in their relative interests in the subsidiary. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received shall be recognized directly in equity and attributed to the owners of the Parent.

### INTANGIBLE ASSETS

#### *Goodwill*

Under IFRS 3 (Business Combinations), goodwill is recognized as of the acquisition date of control and measured as the excess of (a) over (b) below:

- a) the aggregate of:
  - the consideration transferred (measured in accordance with IFRS 3; it is generally recognized on the basis of the acquisition date fair value);



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- the amount of any non-controlling interest in the acquiree measured at the non-controlling interest's proportionate share of the acquiree's identifiable net assets;
  - in a business combination achieved in stages, the acquisition date fair value of the acquirer's previously held equity interest in the acquiree;
- b) the acquisition date fair value of the identifiable assets acquired net of the identifiable liabilities assumed measured at the acquisition date of control.

IFRS 3 requires, inter alia, the following:

- incidental costs incurred in connection with a business combination are charged to the separate consolidated income statement;
- in a business combination achieved in stages, the acquirer shall remeasure its previously held equity interest in the acquiree at its fair value at the acquisition date of control and recognize the resulting gain or loss, if any, in the separate consolidated income statement.

Goodwill is classified in the statement of financial position as an intangible asset with an indefinite useful life.

Goodwill initially recorded, is subsequently reduced only for impairment losses. Further details are provided in the accounting policy Impairment of tangible and intangible assets Goodwill, reported below. In case of loss of control of a subsidiary, the relative amount of goodwill is taken into account in calculating the gain or loss on disposal.

In the context of IFRS first-time adoption, the Group elected not to apply IFRS 3 (Business Combinations) retrospectively to those business combinations which had arisen before January 1, 2004. As a consequence, goodwill on acquisitions before the date of transition to IFRS was brought forward at the previous Italian GAAP amounts, and was tested for impairment at that date.

*Development costs*

Costs incurred internally for the development of new products and services represent either intangible assets (mainly costs for software development) or tangible assets produced internally. Such costs are capitalized only when all the following conditions are satisfied: i) the cost attributable to the development phase of the asset can be measured reliably, ii) there is the intention, the availability of financial resources and the technical ability to complete the asset and make it available for use or sale and iii) it can be demonstrated that the asset will be able to generate future economic benefits.

Capitalized development costs comprise only expenditures that can be attributed directly to the development process and are amortized systematically over the estimated product or service life so that the amortization method reflects the pattern in which the asset's future economic

benefits are expected to be consumed by the entity.

*Other intangible assets with an indefinite useful life*

Intangible assets with an indefinite useful life are not amortized systematically. Instead, they undergo impairment testing at least annually.

*Other intangible assets with a finite useful life*

Other purchased or internally-generated assets with a finite useful life are recognized as assets, in accordance with IAS 38 (Intangible Assets), where it is probable that the use of the asset will generate future economic benefits and where the cost of the asset can be measured reliably.

Such assets are recorded at purchase or production cost and amortized on a straight-line basis over their estimated useful lives; the amortization rates are reviewed annually and revised if the current estimated useful life is different from that estimated previously. The effect of such changes is recognized in the separate consolidated income statement prospectively.

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For a small portion of bundled offerings, principally of mobile equipment and services, the Group capitalizes directly attributable subscriber acquisition costs (represented by commissions for the sales network and subsidies for the purchase of handsets) when the following conditions are met:

- the capitalized costs can be measured reliably;
- there is a contract binding the customer for a specific period of time;
- it is probable that the amount of the capitalized costs will be recovered through the revenues generated by the services contractually provided, or, where the customer withdraws from the contract in advance, through the collection of the penalty.

Capitalized subscriber acquisition costs are amortized on a straight-line basis over the foreseen minimum period of the underlying contract (12 or 24 months).

In all other cases, subscriber acquisition costs are expensed when incurred.

**TANGIBLE ASSETS**

*Property plant and equipment owned*

Property, plant and equipment owned is stated at acquisition or production cost. Subsequent expenditures are capitalized only if they increase the future economic benefits embodied in the related item of property, plant and equipment. All other expenditures are expensed as incurred.

Cost also includes the expected costs of dismantling the asset and restoring the site if a legal or constructive obligation exists. The corresponding liability is recognized when the obligation arises in the statement of financial position under provisions at its present value. These capitalized costs are depreciated and charged to the separate consolidated income statement over the useful life of the related tangible assets.

The recalculation of estimates for dismantling costs, discount rates and the dates in which such costs are expected to be incurred is reviewed annually, at each financial year-end. Changes in the above liability must be recognized as an increase or decrease of the cost of the relative asset; the amount deducted from the cost of the asset must not exceeded its carrying amount. The excess, if any, should be recorded immediately in the separate consolidated income statement.

Depreciation of property, plant and equipment owned is calculated on a straight-line basis over the estimated useful life of the assets.

The depreciation rates are reviewed annually and revised if the current estimated useful life is different from that estimated previously. The effect of such changes is recognized in the separate consolidated income statement prospectively.

Land, including land pertaining to buildings, is not depreciated.

*Assets held under finance leases*

Assets held under finance leases, in which substantially all the risks and rewards of ownership are transferred to the Group, are initially recognized as assets of the Group at fair value or, if lower, at the present value of the minimum lease payments, including bargain purchase options. The corresponding liability due to the lessor is included in the statement of financial position under financial liabilities.

Lease payments are apportioned between interest (recognized in the separate consolidated income statement) and principal (recognized as a deduction from liabilities). This split is determined so as to produce a constant periodic rate of interest on the remaining balance of the liability.

Furthermore, gains realized on sale and leaseback transactions that are recorded under finance lease contracts are deferred over the lease term.

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The depreciation policy for depreciable assets held under finance leases is consistent with that for depreciable assets that are owned. If there is no reasonable certainty over the acquisition of the ownership of the asset at the end of lease period, assets held under finance leases are depreciated over the shorter of the lease term and their useful lives.

Leases where the lessor retains substantially all the risks and rewards of ownership of the assets are accounted for as operating leases. Operating lease rentals are charged to the separate consolidated income statement on a straight-line basis over the lease term.

**IMPAIRMENT OF INTANGIBLE AND TANGIBLE ASSETS**

*Goodwill*

Goodwill is tested for impairment at least annually or more frequently whenever events or changes in circumstances indicate that goodwill may be impaired, as set forth in IAS 36 (Impairment of Assets); however, when the conditions that gave rise to an impairment loss no longer exist, the original amount of goodwill is not reinstated.

The test is generally conducted at the end of every year so the date of testing is the year-end closing date of the financial statements. Goodwill acquired and allocated during the year is tested for impairment at the end of the year in which the acquisition and allocation took place.

To test for impairment, goodwill is allocated, at the date of acquisition, to each cash-generating unit or group of cash-generating units which is expected to benefit from the acquisition.

If the carrying amount of the cash-generating unit (or group of cash-generating units) exceeds the recoverable amount, an impairment loss is recognized in the separate consolidated income statement. The impairment loss is first recognized as a deduction of the carrying amount of goodwill allocated to the cash-generating unit (or group of cash-generating units) and then only applied to the other assets of the cash-generating unit in proportion to their carrying amount, up to the recoverable amount of the assets with a finite useful life. The recoverable amount of a cash-generating unit (or group of cash-generating units) to which goodwill is allocated is the higher of fair value less costs to sell and its value in use.

In calculating the value in use, the estimated future cash flows are discounted to present value using a discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. The future cash flows are those arising from an explicit time horizon of three years as well as those extrapolated from the last year of the explicit time horizon to estimate the terminal value. The long-term growth rate used to estimate the terminal value of the cash-generating unit (or group of cash-generating units) is assumed not to be higher than the average long-term growth rate of the segment, country or market in which the cash-generating unit (or group of cash-generating units) operates.

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The value in use of cash-generating units which operate in a foreign currency is estimated in the local currency by discounting cash flows to present value on the basis of an appropriate rate for that currency. The present value obtained is translated to Euro at the spot rate on the date of the impairment test (in the case of the Telecom Italia Group, the date of the financial statements).

Future cash flows are estimated by referring to the current operating conditions of the cash generating unit (or group of cash-generating units) and, therefore, do not include either benefits originating from future restructuring for which the entity is not yet committed, or future investments for the improvement or optimization of the cash-generating unit.

For the purpose of calculating impairment, the carrying amount of the cash-generating unit is established based on the same criteria used to determine the recoverable amount of the cash generating unit, excluding surplus assets (that is, financial assets, deferred tax assets and net non-current assets held for sale) and includes the goodwill attributable to non-controlling interests.

After conducting the goodwill impairment test for the cash-generating unit (or groups of cash-generating units), a second level of impairment testing is carried out which includes the corporate assets which do not generate

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positive cash flows and which cannot be allocated by a reasonable and consistent criterion to the single units. At this second level, the total recoverable amount of all cash-generating units (or groups of cash-generating units) is compared to the carrying amount of all cash-generating units (or groups of cash-generating units), including also those cash-generating units to which no goodwill was allocated, and the corporate assets.

#### *Intangible and tangible assets with a finite useful life*

At every annual or interim closing date, the Group assesses whether there are any indications of impairment of intangible and tangible assets with a finite useful life. Both internal and external sources of information are used for this purpose. Internal sources include obsolescence or physical damage, and significant changes in the use of the asset and the economic performance of the asset compared to estimated performance. External sources include the market value of the asset, changes in technology, markets or laws, increases in market interest rates and the cost of capital used to evaluate investments, and an excess of the carrying amount of the net assets of the Group over market capitalization.

When indicators of impairment exist, the carrying amount of the assets is reduced to the recoverable amount. The recoverable amount of an asset is the higher of fair value less costs to sell and its value in use. In calculating the value in use, the estimated future cash flows are discounted to present value using a discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. Where it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash-generating unit to which the asset belongs.

Impairment losses are recognized in the separate consolidated income statement.

When the conditions that gave rise to an impairment loss no longer exist, the carrying amount of the asset or cash-generating unit is increased to the revised estimate of its recoverable amount, up to the carrying amount that would have been recorded had no impairment loss been recognized. The reversal of an impairment loss is recognized as income in the separate consolidated income statement.

## **FINANCIAL INSTRUMENTS**

#### *Other investments*

Other investments (other than those in subsidiaries, associates and joint ventures) are classified as non-current or current assets if they will be kept in the Group's portfolio for a period of more or not more than 12 months, respectively.

Upon acquisition, investments are classified in the following categories:

- available-for-sale financial assets , as non-current or current assets;
- financial assets at fair value through profit or loss , as current assets held for trading.

Other investments classified as available-for-sale financial assets are measured at fair value; changes in the fair value of these investments are recognized in a specific equity reserve (Reserve for available-for-sale financial assets) until the financial asset is disposed of or impaired, at which time the equity reserve is reversed to the separate consolidated income statement.

Other unlisted investments classified as available-for-sale financial assets whose fair value cannot be measured reliably are measured at cost adjusted by any impairment losses which are recognized in the separate consolidated income statement, as required by IAS 39.

Impairment losses recognized on other investments classified as available-for-sale financial assets are not reversed.

Changes in the value of other investments classified as financial assets at fair value through profit or loss are recognized directly in the separate consolidated income statement.



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*Securities other than investments*

Securities other than investments classified as non-current assets are those held to maturity. The assets are recorded on the trade date and, on initial recognition, are stated at acquisition cost, including transaction costs, and subsequently measured at amortized cost.

Amortized cost represents the initial cost of the financial instrument net of principal repayments received, adjusted (up or down) by the amortization of any differences between the initial amount and the maturity amount using the effective interest method, less any writedown for impairment or uncollectibility, if any.

Securities other than investments classified as current assets are those that, by decision of the directors, are intended to be kept in the Group's portfolio for a period of not more than 12 months, and are included in the following categories:

- held to maturity (originally more than 3 months but less than 12 months, or, with an original maturity of more than 12 months but the remaining maturity at the date of purchase is more than 3 months but less than 12 months) and measured at amortized cost;
- held for trading and measured at fair value through profit or loss;
- available-for-sale and measured at fair value with a contra-entry to an equity reserve.

Changes in the value of securities other than investments classified as available-for-sale are recognized in an equity reserve (Reserve for available-for-sale financial assets) until the financial asset is disposed of or impaired, at which time the equity reserve is reversed to the separate consolidated income statement.

When the conditions that gave rise to impairment losses on securities other than investments held to maturity or classified as available-for-sale financial assets no longer exist, the impairment losses are reversed.

*Receivables and loans*

Receivables and loans classified as either non-current or current assets are initially recognized at fair value and subsequently measured at amortized cost.

*Cash and cash equivalents*

Cash and cash equivalents are recorded, according to their nature, at nominal value or amortized cost.

Cash equivalents are short-term and highly liquid investments that are readily convertible to known amounts of cash, subject to an insignificant risk of changes in value and their original maturity or the remaining maturity at the date of purchase does not exceed 3 months.

*Impairment of financial assets*

At every annual or interim closing date, assessments are made as to whether there is any objective evidence that a financial asset or a group of financial assets may be impaired. If any such evidence exists, an impairment loss is recognized in the separate consolidated income statement for financial assets measured at cost or amortized cost; for available-for-sale financial assets reference should be made to the accounting policy reported previously.

*Financial liabilities*

Financial liabilities comprise financial debt, including advances received on the assignment of accounts receivable and other financial liabilities such as derivatives and finance lease obligations.

In accordance with IAS 39, they also include trade and other payables.

Financial liabilities other than derivatives are initially recognized at fair value and subsequently measured at amortized cost. Amortized cost represents the initial amount net of principal repayments made, adjusted (up or down) by the amortization of any differences between the initial amount and the maturity amount using the effective interest method.

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Compound financial instruments represented by bonds convertible into shares of the issuer are recognized by splitting the debt and the call option: the debt is included in financial liabilities using the amortized cost method while the call option amount, computed as the difference between the fair value of the debt and the proceeds raised on the issue of the financial instrument, is recorded in a specific equity reserve (Other equity instruments).

Financial liabilities hedged by derivative instruments designed to manage exposure to changes in fair value of the liabilities (fair value hedge derivatives) are measured at fair value in accordance with the hedge accounting principles of IAS 39. Gains and losses arising from re-measurement at fair value, to the extent of the hedged component, are recognized in the separate consolidated income statement and are offset by the effective portion of the gain or loss arising from re-measurement at fair value of the hedging instrument.

Financial liabilities hedged by derivative instruments designed to manage exposure to variability in cash flows (cash flow hedge derivatives) are measured at amortized cost in accordance with the hedge accounting principles of IAS 39.

*Derivatives*

Derivatives are used by the Telecom Italia Group to manage its exposure to exchange rate and interest rate risks and to diversify the parameters of debt so that costs and volatility can be reduced to within pre-established operational limits.

In accordance with IAS 39, derivative financial instruments qualify for hedge accounting only when:

- a) at the inception of the hedge, the hedging relationship is formally designated and documented;
- b) the hedge is expected to be highly effective;
- c) its effectiveness can be reliably measured;
- d) the hedge is highly effective throughout the financial reporting periods for which it is designated.

All derivative financial instruments are measured at fair value in accordance with IAS 39. When derivative financial instruments qualify for hedge accounting, the following accounting treatment applies:

- ***Fair value hedge*** Where a derivative financial instrument is designated as a hedge of the exposure to changes in fair value of an asset or liability due to a particular risk, the gain or loss from re-measuring the hedging instrument at fair value is recognized in the separate consolidated income statement. The gain or loss on the hedged item attributable to the hedged risk adjusts the carrying amount of the hedged item and is recognized in the separate consolidated income statement.

· **Cash flow hedge** Where a derivative financial instrument is designated as a hedge of the exposure to variability in cash flows of an asset or liability or a highly probable forecasted transaction, the effective portion of any gain or loss on the derivative financial instrument is recognized directly in a specific equity reserve (Reserve for cash flow hedges). The cumulative gain or loss is removed from equity and recognized in the separate consolidated income statement at the same time as the hedged transaction affects the separate consolidated income statement. The gain or loss associated with the ineffective portion of a hedge is recognized in the separate consolidated income statement immediately. If the hedged transaction is no longer probable, the cumulative gains or losses included in the equity reserve are immediately recognized in the separate consolidated income statement.

If hedge accounting is not appropriate, gains or losses arising from the measurement of the fair value of derivative financial instruments are directly recognized in the separate consolidated income statement.

#### **SALES OF RECEIVABLES**

The Telecom Italia Group carries out sales of receivables under factoring arrangements in accordance with Law 52/1991. These sales, in the majority of cases, are characterized by the transfer of all the risks and rewards of ownership of the receivables to third parties, meeting IAS 39 requirements for derecognition. Specific servicing contracts, through which the buyer institutions conferred a mandate to Telecom Italia S.p.A. for the collection and management of the receivables, leave the current Company/customer relationship unaffected.

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**AMOUNTS DUE FROM CUSTOMERS ON CONSTRUCTION CONTRACTS**

Amounts due from customers under construction contracts, regardless of the duration of the contracts, are recognized in accordance with the percentage of completion method and classified under current assets.

Losses on such contracts, if any, are recorded in full in the separate consolidated income statement when they become known.

**INVENTORIES**

Inventories are measured at the lower of purchase and production cost and estimated realizable value; cost is determined on a weighted average basis. Provision is made for obsolete and slow-moving inventories based on their expected future use and estimated realizable value.

**NON-CURRENT ASSETS HELD FOR SALE/DISCONTINUED OPERATIONS**

Non-current assets (or disposal groups) whose carrying amount will mainly be recovered through sale, rather than through ongoing use, are classified as held for sale and shown separately from the other statement of financial position assets and liabilities. The corresponding amounts for the previous period are not reclassified.

An operating asset sold (Discontinued Operations) is a component of an entity that has been divested or classified as held for sale and:

- represents a major line of business or geographical area of operations;
- is part of a single coordinated plan to dispose of a separate major line of business or geographical area of operations; or
- is a subsidiary acquired exclusively with a view to resale.

The results arising from Discontinued Operations whether disposed of or classified as held for sale are shown separately in the separate consolidated income statement, net of tax effects. The corresponding values for the previous periods, where present, are reclassified and reported separately in the separate consolidated income statement, net of tax effects, for comparative purposes.

Non-current assets (or disposal groups) classified as held for sale are first recognized in compliance with the appropriate IFRS applicable to the specific assets and liabilities and subsequently measured at the lower of the carrying amount and the fair value, less costs to sell. Any subsequent impairment losses are recognized as a direct adjustment to the non-current assets (or disposal groups) classified as held for sale and expensed in the separate consolidated income statement.

An entity shall recognize a reversal of an impairment loss for any subsequent increase in fair value less costs to sell of an asset, but not in excess of the cumulative impairment loss that has been recognized.

#### **EMPLOYEE BENEFITS**

##### *Provision for employee severance indemnity*

Employee severance indemnity, mandatory for Italian companies pursuant to art. 2120 of the Italian Civil Code, is deferred compensation and is based on the employees' years of service and the compensation earned by the employee during the service period.

Under IAS 19 (Employee Benefits), the employee severance indemnity as calculated is considered a Defined benefit plan and the related liability recognized in the statement of financial position (Provision for employee severance indemnities) is determined by actuarial calculations. As allowed by IAS 19, the Telecom Italia Group has elected to recognize all actuarial gains and losses in the separate consolidated income statement as they arise.

The expenses relative to the increase in the present value of the severance indemnity liability, as the time for payment of the benefit comes closer, are included in the separate consolidated income statement under Employee benefits expenses .

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Starting from January 1, 2007, the Italian Law introduced for the employee the choice as to the possible destination of accruing employee severance indemnity either to supplementary pension funds or to company. Companies that employ at least 50 employees should transfer the employee severance indemnity to the Treasury fund managed by the Italian Social Security Institute ( **INPS** ).

Consequently, the Group's obligation to INPS and the contributions to supplementary pension funds take the form, under IAS 19, of Defined contribution plans whereas the amounts recorded in the provision for employee severance indemnities retain the nature of Defined benefit plans .

*Equity compensation plans*

The companies of the Group provide additional benefits to certain managers and employees of the Group through equity compensation plans (stock options, performance share grants and long-term incentive plans); in addition, a broad-based employee share ownership plan was introduced in 2010. The above plans are recognized in accordance with IFRS 2 (Share-Based Payment).

In accordance with IFRS 2, such plans represent a component of the beneficiaries' compensation. Therefore, for the plans that provide for compensation in equity instruments, the cost is represented by the fair value of such instruments at the grant date, and is recognized in the separate consolidated income statement in Employee benefits expenses over the period between the grant date and vesting date with a contra-entry to an equity reserve denominated Other equity instruments . Changes in the fair value subsequent to the grant date do not affect the initial measurement. At the end of each year, adjustments are made to the estimate of the number of rights that will vest up to expiry. The impact of the change in estimate is deducted from Other equity instruments with a contra-entry to Employee benefits expenses .

For the plans subject to vesting conditions, when such conditions are not met, the amount recognized in Other equity instruments must be reclassified to Other reserves .

For the portion of the plans that provide for the payment of compensation in cash, the amount is recognized in liabilities as a contra-entry to Employee benefits expenses ; at the end of each year such liability is measured at fair value.

**PROVISIONS**

The Group records provisions for risks and charges when it has a present obligation, legal or constructive, to a third party, as a result of a past event, when it is probable that an outflow of Group resources will be required to satisfy the obligation and when the amount of the obligation can be estimated reliably.

If the effect of the time value is material, and the payment date of the obligations can be reasonably estimated, provisions to be accrued are the present value of the expected cash flows, taking into account the risks associated with the obligation. The increase in the provision due to the

passage of time is recognized as Finance expenses .

**TREASURY SHARES**

Treasury shares are recognized as a deduction from equity. In particular, the nominal amount of treasury shares is reported as a deduction from the share capital issued while the excess cost of acquisition over the nominal amount is presented as a deduction from Other reserves and retained earnings (accumulated losses), including profit (loss) for the year .

**FOREIGN CURRENCY TRANSACTIONS**

Transactions in foreign currencies are recorded at the foreign exchange rate prevailing at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated at the foreign exchange rate prevailing at the balance sheet date. Exchange differences arising from the settlement of monetary items or from their conversion at rates different from those at which they were initially recorded during the year or at the end of the prior year, are recognized in the separate consolidated income statement.



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**REVENUES**

Revenues are recognized to the extent that it is probable that economic benefits will flow to the Group and their amount can be measured reliably. Revenues are stated net of discounts, allowances, and returns. Amounts collected on behalf of third parties such as sales taxes, goods and services taxes and value added taxes are not economic benefits which flow to the entity and do not result in increases in equity. Therefore, they are excluded from revenues.

· ***Revenues from services rendered***

Revenues from services rendered are recognized in the separate consolidated income statement according to the stage of completion of the service and only when the outcome of the service rendered can be estimated reliably.

Traffic revenues from interconnection and roaming are reported gross of the amounts due to other TLC operators. Revenues for delivering information or other content are recognized on the basis of the amount invoiced to the customer, when the service is rendered directly by the Group. In the event that the Group is acting as an agent (for example non-geographic numbers), only the commission received from the content provider is recognized as revenue.

Revenues from the activation of telephone services (as well as the related costs not in excess of the amount of revenues) are deferred over the expected duration of the relationship with the customer (generally 8 years for retail customers and 3 years for wholesale customers).

Revenues from prepaid traffic are recorded on the basis of the minutes used at the contract price per minute. Deferred revenues for unused minutes are recorded in Trade and miscellaneous payables and other current liabilities in the statement of financial position.

· ***Revenues from sales and bundled offerings***

Revenues from sales (telephone and other equipment) are recognized when the significant risks and rewards of ownership are transferred to the buyer.

For offerings which include the sale of mobile handsets and service contracts, the Telecom Italia Group recognizes revenues related to the sale of the handset when it is delivered to the final customer whereas traffic revenues are recorded on the basis of the minutes used; the related subscriber acquisition costs, including handset subsidies and sales commissions, are expensed as incurred. The revenues allocated to the handset sale are limited to the contract amount that is not contingent upon the rendering of telecommunication services, i.e. the residual of the amount paid by the customer exceeding the services value.

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A small portion of the bundled offerings in the mobile business are contracts with a minimum contractual period of 12 or 24 months and which include an enforced termination penalty. For these contracts, the subscriber acquisition costs are capitalized under Intangible assets with a finite useful life if the conditions for capitalization as described in the related accounting policy are met.

### *Revenues on construction contracts*

Revenues on construction contracts are recognized based on the stage of completion (percentage of completion method).

### **RESEARCH COSTS AND ADVERTISING EXPENSES**

Research costs and advertising expenses are charged directly to the separate consolidated income statement in the year in which they are incurred.

### **FINANCE INCOME AND EXPENSES**

Finance income and expenses are recognized on an accrual basis and include interest accrued on the related financial assets and liabilities using the effective interest rate method, the changes in fair value of derivatives and other financial instruments measured at fair value through profit or loss, gains and losses on foreign exchange and financial instruments (including derivatives).

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**DIVIDENDS**

Dividends received from companies other than subsidiaries, associates and joint ventures are recognized in the separate consolidated income statement in the year in which they become receivable following the resolution by the shareholders' meeting for the distribution of dividends of the investee companies.

Dividends payable to third parties are reported as a change in equity in the year in which they are approved by the shareholders' meeting.

**TAXES**

Income taxes include all taxes calculated on the basis of the taxable income of the companies of the Group.

Income taxes are recognized in the separate consolidated income statement, except to the extent that they relate to items directly charged or credited to equity, in which case the related tax is recognized in the relevant equity reserves. In the Statement of comprehensive income is indicated the amount of income taxes relating to each item included as Other components of the Statement of comprehensive income .

The income tax expense that could arise on the remittance of a subsidiary's retained earnings is only recognized where there is the actual intention to remit such earnings.

Deferred taxes are recognized using the Balance sheet liability method . They are calculated on all temporary differences that arise between the tax base of an asset or liability and the carrying amounts in the consolidated financial statements except for non tax-deductible goodwill and for those differences related to investments in subsidiaries which will not reverse in the foreseeable future. Deferred tax assets relating to unused tax loss carryforwards are recognized to the extent that it is probable that future taxable income will be available against which they can be utilized. Current and deferred tax assets and liabilities are offset when the income taxes are levied by the same tax authority and there is a legally enforceable right of offset. Deferred tax assets and liabilities are determined based on enacted tax rates in the respective jurisdictions in which the Group operates that are expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled.

Taxes, other than income taxes, are included in Other operating expenses .

**EARNINGS PER SHARE**

Basic earnings per ordinary share is calculated by dividing the Group's profit attributable to ordinary shares by the weighted average number of ordinary shares outstanding during the year, excluding treasury shares. Similarly, basic earnings per savings share is calculated by dividing the Group's profit attributable to savings shares by the weighted average number of savings shares outstanding during the year. For diluted earnings per ordinary share, the weighted average number of shares outstanding is adjusted by all dilutive potential shares (for example, the conversion of bonds and the exercise of rights on shares with dilutive effects). The Group profit is also adjusted to reflect the impact of these transactions net of the related tax effects.

#### USE OF ESTIMATES

The preparation of consolidated financial statements and related disclosure in conformity with IFRS requires management to make estimates and assumptions based also on subjective judgments, past experience and hypotheses considered reasonable and realistic in relation to the information known at the time of the estimate. Such estimates have an effect on the reported amount of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements as well as the amount of revenues and costs during the year. Actual results could differ, even significantly, from those estimates owing to possible changes in the factors considered in the determination of such estimates. Estimates are reviewed periodically.

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The most important accounting estimates which require a high degree of subjective assumptions and judgments are addressed below:

**Financial statement  
line item/area****Accounting estimates****Goodwill**

The impairment test on goodwill is carried out by comparing the carrying amount of cash-generating units and their recoverable amount. The recoverable amount of a cash-generating unit is the higher of fair value, less costs to sell, and its value in use. The impairment test of goodwill requires a complex valuation process that entails the use of methods such as the discounted cash flow method which uses assumptions to estimate cash flows, the discount rate and the growth rate used for extrapolation. The recoverable amount depends significantly on the discount rate used in the discounted cash flow model as well as the expected future cash flows and the growth rate used for the extrapolation. The key assumptions used to determine the recoverable amount for the different cash generating units, including a sensitivity analysis, are detailed in the Note Goodwill .

**Business combinations**

The recognition of business combinations requires that assets and liabilities of the acquiree be recorded at their fair value at the acquisition date of control, as well as the possible recognition of goodwill, through the use of a complex process in determining such values.

**Bad debt provision**

The recoverability of receivables is measured by considering the uncollectibility of receivables, their age and losses on receivables recognized in the past by type of similar receivables.

**Depreciation and****amortization expense**

Changes in the economic conditions of the markets, technology and competitive forces could significantly affect the estimated useful lives of tangible and intangible non-current assets and may lead to a difference in the timing and amount of depreciation and amortization expense.

**Accruals, contingent****liabilities and****employee benefits**

As regards the provisions for restoration costs the estimate of future costs to dismantle tangible assets and restore the site is a complex process that requires an assessment of the liability arising from such obligations which seldom are entirely defined by law, administrative regulations or contract clauses and which normally are to be complied with after an interval of several years.

The accruals connected with legal, arbitration and fiscal disputes are the result of a complex estimate process based upon the probability of an unfavorable outcome.

Employee benefits, especially the provision for employee severance indemnities, are calculated using actuarial assumptions; changes in such assumptions could have a material impact on such liabilities.

**Revenues**

Revenue recognition is influenced by:

- the expected duration of the relationship with the customer for revenues from telephone service activations (as well as the related costs up to the ceiling of the amount of revenues);

- the estimate of the amount of discounts, allowances and returns to be recorded as a direct deduction from revenues.

**Income taxes**

Income taxes (current and deferred) are calculated in each country in which the Group operates according to a prudent interpretation of the tax laws in effect. This process sometimes involves complex estimates to determine taxable income and deductible and taxable temporary differences between the carrying amounts

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and the taxable amounts. In particular, deferred tax assets are recognized to the extent that future taxable income will be available against which they can be utilized. The measurement of the recoverability of deferred tax assets, recognized based on both unused tax loss carryforwards to future years and deductible temporary differences, takes into account the estimate of future taxable income and is based on conservative tax planning.

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**Financial statement  
line item/area**

**Accounting estimates**

**Derivative  
instruments and equity  
instruments**

The fair value of derivative instruments and equity instruments is determined on the basis of either prices in regulated markets or quoted prices provided by financial counterparts, or using valuation models which also take into account subjective measurements such as, for example, cash flow estimates, expected volatility of prices, etc.

In the absence of a Standard or an Interpretation that specifically applies to a particular transaction, management carefully considers subjective valuation techniques and uses its judgment as to the accounting methods to adopt with a view to providing financial statements which faithfully represent the financial position, the results of operations and the cash flows of the Group, which reflect the economic substance of the transactions, are neutral, prepared on a prudent basis and complete in all material respects.

**NEW STANDARDS AND INTERPRETATIONS ISSUED BY IASB AND IN FORCE FROM JANUARY 1, 2010**

As required by IAS 8 (Accounting Policies, Changes in Accounting Estimates and Errors), the IFRS in force from January 1, 2010 are reported below and briefly summarized.

*Improvements to IFRS issued by IASB in 2008*

The improvements, among others, relating to IFRS 5 (Non-current Assets held for Sale and Discontinued Operations). The amendment clarifies that all of a subsidiary's assets and liabilities are classified as held for sale if an entity's disposal sale plan results in loss of control, regardless of whether the entity will retain a non-controlling interest in its former subsidiary after the sale.

The adoption of this improvement did not have an impact on the consolidated financial statements at December 31, 2010.

*Amendments to IAS 39 (Financial Instruments: Recognition and Measurement Eligible hedged items)*

The amendments to IAS 39 clarifies certain aspects of hedge accounting:

- identifying the cases in which inflation may be a hedged risk;
- specifying that only the intrinsic value, not the time value, of an option can be designated as a hedge of one or some risks of a hedged item (that is, a one-sided risk).

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The adoption of these amendments did not have an impact on the consolidated financial statements at December 31, 2010.

### *IFRIC 17 (Distribution of Non-cash Assets to Owners)*

In particular, the interpretation clarifies that a dividend payable should be recognized when the dividend is appropriately authorized and that an entity should measure this dividend payable at the fair value of the net assets to be distributed. Finally, an entity should recognize the difference between the dividend paid and the carrying amount of the net assets used for payment in the separate consolidated income statement.

The adoption of this interpretation did not have an impact on the consolidated financial statements at December 31, 2010.

### *Amendments to IFRS 2 (Group Cash-settled Share-based Payment Transactions)*

The amendments clarify, among other things, that an entity that receives goods or services in a share-based payment arrangement must account for those goods or services no matter which entity in the group settles the transaction, and no matter whether the transaction is settled in shares or cash. The amendments are effective from January 1, 2010. The adoption of these amendments did not have an impact on the consolidated financial statements at December 31, 2010.



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*Improvements to IFRS (issued by IASB in 2009)*

The main improvements are the following:

- IFRS 2 (Share-based Payment)

These amendments clarify that following the changes made by IFRS 3R to the definition of a business combination, the contribution of a business on the formation of a joint venture and the combination of entities or businesses under common control do not fall within the scope of IFRS 2.

- IFRS 5 (Non-current Assets Held for Sale and Discontinued Operations)

This amendment, which shall be applied prospectively, clarifies that IFRS 5 and other IFRSs that specifically refer to non-current assets (or disposal groups) classified as held for sale or discontinued operations set out all the disclosures required in respect of those assets or operations.

- IFRS 8 (Operating Segments)

The amendment to IFRS 8 clarifies that an entity shall report a measure of total assets for each reportable segment only if such an amount is regularly provided to the Chief Operating Decision Maker. Before, this information was required, in any case, for each reportable segment.

- IAS 1 (Presentation of Financial Statements)

This amendment clarifies that an entity shall classify a liability as current when it does not have an unconditional right to defer settlement of the liability for at least twelve months after the reporting period, even if, at the option of the counterparty, the terms of a liability could result in its settlement by the issue of equity instruments.

- IAS 7 (Statement of Cash Flows)

The amendment clarifies that only expenditures that result in a recognized asset in the statement of financial position are eligible for classification as investing activities.

- IAS 17 (Leases)

The amendment refers to the classification of leases of land and buildings. When a lease includes both land and buildings elements, an entity shall assess the classification of each element as a finance or an operating lease separately. At the date of adoption, the classification of all land elements of unexpired leases must be reassessed, with any lease newly classified as a finance lease to be recognized retrospectively.

- IAS 36 (Impairment of Assets)

The amendments refer to the allocation of goodwill to cash-generating units (or groups of cash-generating units) of an acquirer in a business combination or for purposes of impairment testing. In particular, the amendments clarify that each unit or group of units to which the goodwill is so allocated shall not be larger than an operating segment as defined by IFRS 8 (Operating Segments) before aggregation.

- IAS 39 (Financial Instruments: Recognition and Measurement)

The main amendments, to be applied prospectively to all unexpired contracts, are as follows:

- within the scope of IAS 39, the clarification about the exclusion of any forward contracts between an acquirer and a selling shareholder to buy or sell an acquiree that will result in a business combination at a future acquisition date;
- as regards accounting for an embedded derivative separately from the host contract, the following clarification regarding the prepayment option embedded in a host debt contract was introduced: in the case in which the exercise price of a prepayment option reimburses the lender for an amount up to the approximate present value of lost interest for the remaining term of the host contract, such option shall be considered closely related to the host contract and therefore not accounted for separately.

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- IFRIC 9 (Reassessment of Embedded Derivatives)

The amendments, applicable prospectively, exclude from the scope of IFRIC 9 embedded derivatives in contracts acquired in a business combination, a combination of entities or businesses under common control or the formation of a joint venture.

- IFRIC 16 (Hedges of a Net Investment in a Foreign Operation)

The amendments refer to the removal of the prohibition to use a derivative held by the foreign operation being hedged as a hedge of the net investment in that foreign operation.

The application of the *Improvements to IFRS (2009)* did not have an impact on the consolidated financial statements at December 31, 2010.

**NEW STANDARDS AND INTERPRETATIONS ISSUED BY IASB NOT YET IN FORCE**

As required by IAS 8 (Accounting Policies, Changes in Accounting Estimates and Errors), the IFRS in force from January 1, 2011 are reported below and briefly summarized.

*Amendments to IAS 32 (Classification of Rights Issues)*

The amendments to IAS 32 regard the accounting of rights issues (rights, options or warrants) that are denominated in a currency other than the functional currency of the issuer. Previously such rights issues were accounted for as derivative liabilities. The amendments require that, provided certain conditions are met, such rights issues are classified as equity regardless of the currency in which the exercise price is denominated.

The amendments to IAS 32 are effective beginning January 1, 2011, but earlier application is permitted.

The application of these amendments is not expected to have a material impact on the consolidated financial statements.

*Amendments to IAS 24 (Related Party Disclosures)*

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These amendments provide a partial exemption from the disclosure requirements for government-related entities.

In addition, the definition of related party was revised and some clarifications were introduced on the disclosure content. The amendments to IAS 24 are effective beginning January 1, 2011, with earlier application permitted. The application of these amendments is not expected to have an impact on the consolidated financial statements.

### *Amendments to IFRIC 14 (Prepayments of a Minimum Funding Requirement)*

In particular, the amendments refer to when an entity is subject to minimum funding requirements and makes an early payment of contribution to cover those requirements. The amendments permit such an entity to treat the benefit of such an early payment as an asset.

The amendments to IFRIC 14 are effective beginning January 1, 2011, with earlier application permitted.

The application of these amendments is not expected to have a material impact on the consolidated financial statements.

### *IFRIC 19 (Extinguishing Financial Liabilities with Equity Instruments)*

This interpretation clarifies the requirements when an entity renegotiates the terms of a financial liability with its creditor and the creditor agrees to accept the entity's shares or other equity instruments to settle the financial liability fully or partially. In particular, IFRIC 19 clarifies as follows:

- the entity's equity instruments issued to a creditor are part of the consideration paid to extinguish the financial liability;

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- the equity instruments issued are measured at their fair value. If their fair value cannot be reliably measured, the equity instruments should be measured to reflect the fair value of the financial liability extinguished;
- the difference between the carrying amount of the financial liability extinguished and the initial measurement amount of the equity instruments issued is included in the entity's separate consolidated income statement for the year.

*IFRIC 19 is effective beginning January 1, 2011, with earlier application permitted.*

The application of this interpretation is not expected to have a material impact on the Group's consolidated financial statements.

*IFRS 9 (Financial Instruments)*

In November 2009, the IASB issued IFRS 9. Such standard regards the classification and measurement of financial assets and represents the first part of a three-part project to replace IAS 39 Financial Instruments: Recognition and Measurement. IFRS 9 uses a single approach to determine whether a financial asset is measured at amortized cost or fair value, replacing the many different rules in IAS 39. Such approach is based on how an entity manages its financial instruments and the contractual cash flow characteristics of the financial assets. IFRS 9 also requires a single impairment method to be used, replacing the many different impairment methods in IAS 39.

The new standard must be applied for annual periods beginning on or after January 1, 2013.

The application of these amendments is not expected to have a material impact on the consolidated financial statements.

*Improvements to IFRSs (issued by IASB in 2010)*

In May 2010, IASB issued the following improvements to IFRSs:

- **IFRS 1 (First-Time adoption of International Financial Reporting Standards)**

Amendments refer to the disclosure to be provided for the following specific cases: accounting policy changes in the year of first-time adoption of IFRS and use of the deemed cost after the date of transition to IFRSs, also with reference to operations subject to rate regulation.

**IFRS 3 (Business combinations)**

The amendments:

- limit the choice to measure non-controlling interests either at fair value or at the proportionate share of the acquiree's net identifiable assets at the acquisition date;
- clarify that IFRS 2 should be applied at the acquisition date both for share-based payment transactions of the acquiree and for those replaced by the acquirer;
- clarify requirements for contingent considerations.

**IFRS 7 (Financial instruments: disclosures)**

The amendments require qualitative disclosures in the context of the quantitative disclosure to help users to form an overall picture of the nature and extent of risks arising from financial instruments.

Furthermore, the amendments clarify the required level of disclosure about credit risk and collateral held and provide relief from disclosure of renegotiated loans.

**IAS 1 (Presentation of financial statements)**

The amendments clarify that an entity may present the analysis of each component of other comprehensive income either in the statement of changes in equity or in the notes to the financial statements.

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· **IAS 27 (Consolidated and separate financial statements)**

The amendments clarify the adoption requirements of the amendments made to IAS 21, IAS 28 and IAS 31 as a result of the revision of IAS 27 in 2008.

· **IAS 34 (Interim financial reporting)**

The amendments emphasize the principle that the disclosure about significant events and transactions in interim periods should update the relevant information presented in the most recent annual financial report. In particular, it clarifies how to apply this principle in respect of financial instruments and their fair values.

· **IFRIC 13 (Customer loyalty programmes)**

The amendments clarify how to measure the fair value for the award credits.

The improvements to IFRSs are effective beginning January 1, 2011.

The application of these amendments is not expected to have a material impact on the consolidated financial statements.

· **Amendments to IFRS 7 (Disclosures - Transfers of Financial Assets)**

In October 2010, IASB issued some amendments to IFRS 7 (Disclosures - Transfers of Financial Assets). The Amendments to IFRS 7 require as follows:

- enhancements to the existing disclosures where an asset is transferred but is not derecognized;
- new disclosures for assets that are derecognized but the entity continues to have a continuing exposure to the asset after the sale.

The amendments are effective beginning January 1, 2012. Comparative disclosures for 2011 are not required.

The application of these amendments is not expected to have a material impact on the consolidated financial statements.

**Amendments to IAS 12 (Income Taxes)**

In December 2010, IASB issued amendments to IAS 12 Income Taxes. IAS 12 requires an entity to measure the deferred tax relating to an asset depending on whether the entity expects to recover the carrying amount of the asset through use or sale. The amendment provides a practical solution to the problem by introducing a presumption that recovery of the carrying amount will normally be through sale. As a result of the amendments, SIC-21 Income Taxes Recovery of Revalued Non-Depreciable Assets would no longer apply to investment properties carried at fair value.

The amendments are effective beginning January 1, 2012, with earlier application permitted.

The application of these amendments is not expected to have a material impact on the consolidated financial statements.

**NOTE 3 BUSINESS COMBINATIONS**

**BUSINESS COMBINATIONS**

**YEAR 2010**

*Acquisition of control of Sofora Telecomunicaciones S.A.*

On October 13, 2010, once the necessary government authorizations were obtained, an agreement was formalized for the transfer of an 8% stake in Sofora Telecomunicaciones S.A. ( **Sofora** ) the holding company which controls Telecom Argentina from the Werthein group to Telecom Italia International, as established in the agreements signed between the Telecom Italia Group and the Werthein group on August 5, 2010.

The Antitrust and TLC Regulatory Authorities approved the transaction that allowed the Telecom Italia Group to raise its stake in the Sofora holding company to 58% and thus obtain control of the Telecom Argentina group.



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Consequently, the chain of control of Telecom Argentina at December 31, 2010 shows that Sofora is owned 58% by the Telecom Italia Group and 42% by the Werthein group. Sofora, in turn, controls the entire ordinary capital stock of Nortel Inversora S.A. which controls Telecom Argentina with a 54.74% stake in the latter.

As a consequence of the acquisition, which did not require any cash disbursement, the Telecom Italia Group relinquished the call options that it held for the acquisition of the entire stake held by the Werthein group in Sofora, which had been the subject of legal and administrative proceedings with the Argentine Authorities. The Argentine Authorities had issued orders preventing the call options from being exercised or transferred. It was therefore impossible for the Telecom Italia Group to purchase the remaining share capital of Sofora unless certain legal and administrative proceedings were resolved and revocation of the preventive measures in effect was obtained, all of which were uncertain as to the timing and outcome.

The agreements reached on August 5, 2010 also provided for the resolution of the pending legal proceedings with the Werthein group at no cost to the Telecom Italia Group, and the drawing up of a new shareholders' agreement for regulating the governance of the Telecom Argentina group. This agreement gives Telecom Italia control over management, also through the designation of the majority of the board members and the appointment of top management of the Telecom Argentina group. The Werthein group has certain rights to protect its investment and, with respect to Telecom Argentina, responsibility for verifying, through the Independent Regulatory Compliance Committee set up for this purpose, observance of the commitments undertaken with the local Antitrust Authority.

The agreements were approved by the Argentine Authorities examining the legal framework and the effects on the competitive environment, as well as the commitments undertaken by the parties in order to guarantee complete separation between the Telefónica group and the Telecom Italia Group with regard to their operations conducted in Argentina. Functional measures have been agreed for this purpose in order to ensure the absence of any influence and participation on the part of Telefónica in the decision-making process of the Telecom Italia Group regarding its Argentine subsidiaries. In addition, restrictions have been introduced regarding commercial and operational relations between the two groups within the Argentine market.

The most significant measures prohibit Telefónica and its representatives from taking part and voting in the corporate board meetings of Telco and Telecom Italia when the matters being addressed refer to telecommunications activities in the Argentine market. Furthermore, Telefónica may not designate board directors or administrators in the companies controlled by Telecom Italia in Argentina.

The accounting effects of the business combination as set forth in IFRS 3 can be summarized as follows:

- the measurement of the stake acquired is 130 million euros and corresponds to the fair value of the options relinquished by the Telecom Italia Group. The measurement also includes the bonus for control;
- the stake held in the Sofora group prior to acquisition of control was previously accounted for using the equity method and was remeasured at fair value at the acquisition date of control with a fair value of about 394 million euros. This remeasurement produced a positive impact on the separate consolidated income statement of 266 million euros, net of the reversal of the reserve for negative exchange differences to the separate consolidated income statement;

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all the assets acquired and liabilities assumed of the acquired group were measured for their recognition at fair value. Although the measurement for the 2010 financial statements was carefully considered, the reporting standard provides that within 12 months of the operation such provisional values could be the subject of further analysis and possible adjustment. Besides the amounts allocated to the assets acquired and the liabilities assumed, goodwill of 166 million euros, was recorded, calculated as shown in the following table:

	(millions of euros)
Measurement of the stake acquired	130
Fair value of stake held in the Sofora group prior to acquisition of control	394
Value of net assets attributed to non-controlling interests	2,003
<b>Total (a)</b>	<b>2,527</b>
<b>Value of net assets acquired (b)</b>	<b>2,361</b>
<b>Goodwill (a-b)</b>	<b>166</b>

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The values of the main assets and liabilities at the acquisition date of the Sofora group (Argentina) are as follows:

*Sofora group values at the acquisition date*

		Current amounts to Fair Value	Carrying amounts (millions of euros)
Goodwill		166	
Other non-current assets		3,648	1,483
<i>of which Other intangible assets</i>		<i>1,807</i>	<i>214</i>
<i>of which Tangible assets</i>		<i>1,823</i>	<i>1,251</i>
Current assets		887	873
<i>of which Cash and cash equivalents</i>		<i>392</i>	<i>392</i>
<b>Total assets</b>	<b>(a)</b>	<b>4,701</b>	<b>2,356</b>
Total non-current liabilities		1,137	377
<i>of which Deferred tax liabilities</i>		<i>807</i>	<i>44</i>
<i>of which Provisions</i>		<i>100</i>	<i>100</i>
<i>of which Non-current financial liabilities</i>		<i>183</i>	<i>183</i>
Total current liabilities		1,037	1,035
<i>of which Current financial liabilities</i>		<i>216</i>	<i>216</i>
<b>Total liabilities</b>	<b>(b)</b>	<b>2,174</b>	<b>1,412</b>
<b>Net assets</b>	<b>(a-b)</b>	<b>2,527</b>	<b>944</b>
Share of Non-controlling interests		2,003	814
Share of the Telecom Italia Group		524	130

Non-controlling interests are measured in proportion to the share of the non-controlling interests in the net identifiable assets of the acquired company.

Had the acquisition taken place on January 1, 2010, the Telecom Italia Group consolidated financial statements would have included higher revenues of approximately 2 billion euros and higher EBIT (operating profit) of approximately 440 million euros.

**YEAR 2009***Acquisition of Intelig Telecomunicações Ltda*

On December 30, 2009, Tim Participações finalized the acquisition of Intelig Telecomunicações Ltda, the domestic and international Brazilian telecommunications operator for long-distance and data transmission services; the company was consolidated in the Telecom Italia Group as from that date.

Specifically, the acquisition through the merger by incorporation of the parent, which owns 100% of Intelig (Holdco Participações, controlled by JVCO) in Tim Participações, had begun on April 16, 2009 when agreements were sealed between Tim Participações, its parent Tim Brasil and JVCO Participações (controlled by the Docas group and the indirect parent of Intelig Telecomunicações Ltda).

The purchase, through the merger transaction, was finalized on December 30, 2009 by assuming a financial debt of Intelig equal to 68 million U.S. dollars. At the time of the merger, the seller was attributed JVCO shares equal to 5.14% of Tim Participações ordinary and preferred share capital. Moreover, 3% of Docas ordinary shares were transferred to Tim Brasil to guarantee Intelig's financial situation to meet its contingent liabilities.

In the 2010 financial statements, the business combination led to the recognition of goodwill of 84 million euros. This amount was definitively determined during 2010, that is, within 12 months following the operation calculated as the difference between the market price of the shares issued on behalf of the seller as at December 30, 2009 (295 million) and the assets and liabilities acquired and recorded at their fair value at the acquisition date (211 million euros).

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In the 2009 financial statements, the provisional amount of goodwill amounted to 96 million euros. As provided by IFRS 3, the amounts relating to this business combination had been recognized provisionally in those financial statements. During 2010, those provisional amounts of assets and liabilities recognized at the acquisition date were adjusted to take into account their fair value at the acquisition date with the consequent remeasurement of the initially recognized amount of goodwill.

*Intelig Telecomunicações Ltda values at the acquisition date*

		Current values at fair value as determined in 2010	Provisional values (2009 financial statements) (millions of euros)	Carrying amount
Goodwill		84	96	
Other non-current assets		385	272	272
Total current assets		116	131	131
<b>Total assets</b>	<b>(a)</b>	<b>585</b>	<b>499</b>	<b>403</b>
Total non-current liabilities		147	62	62
Total current liabilities		143	142	142
<b>Total liabilities</b>	<b>(b)</b>	<b>290</b>	<b>204</b>	<b>204</b>
<b>Net assets acquired</b>	<b>(a-b)</b>	<b>295</b>	<b>295</b>	<b>199</b>

**YEAR 2008**

In 2008, there were no transactions entered into of the type of business combinations defined in IFRS 3.

**NOTE 4 GOODWILL**

Details of goodwill by business segment and the changes during 2009 and 2010 are presented in the following tables:

As of December 31, 2008	Discontinued Operations	Increase	Decrease	Exchange differences	Reclassification	As of December 31, 2009
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(millions of euros)

Domestic	41,953					41,953
Brazil	1,038		84		307	1,429
European BroadBand	672	(661)				(11)
Media	228					228
Other Operations(*)				(6)		11
<b>Total</b>	<b>43,891</b>	<b>(661)</b>	<b>84</b>	<b>(6)</b>	<b>307</b>	<b>43,615</b>

(\*) Following the inclusion of HanseNet in Discontinued operations, the European BroadBand Business Unit is no longer presented; the other companies of that Business Unit have become part of Other Operations.

	As of December 31, 2009	Increase	Decrease	Exchange differences (millions of euros)	Reclassification	As of December 31, 2010
Domestic	41,953		(6)			41,947
Brazil	1,429			181		1,610
Argentina		166		7		173
Media	228		(46)			182
Other Operations	5		(5)			
<b>Total</b>	<b>43,615</b>	<b>166</b>	<b>(57)</b>	<b>188</b>		<b>43,912</b>

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The increase of 297 million euros in 2010 is due to the following:

- +166 million euros: for the allocation of goodwill after the acquisition of control and subsequent consolidation of the Sofora group (Argentina Business Unit); further details are provided in the Note Business combinations ;
- +188 million euros: for exchange differences mainly relating to the goodwill of the Brazilian companies;
- -46 million euros: for the impairment loss on the goodwill allocated to the Media Business Unit, based on the results of the impairment test;
- -6 million euros: relating to the sale of the company Elettra;
- -5 million euros: relating to the sale of the BBNed group.

The goodwill of the Domestic Business Unit at December 31, 2010 includes 415 million euros relating to the International Wholesale cash-generating unit, which is lower than the amount at December 31, 2009 owing to the aforementioned sale of the company Elettra.

The gross carrying amounts of goodwill and the relative accumulated impairment losses from January 1, 2004 (date of allocation to the cash-generating units CGU) to December 31, 2010 and 2009 can be summarized as follows:

	As of December 31, 2010			As of December 31, 2009		
	Gross carrying amount	Accumulated impairment losses	Net carrying amount	Gross carrying amount	Accumulated impairment losses	Net carrying amount
	(millions of euros)					
Domestic	42,239	(292)	41,947	42,245	(292)	41,953
Brazil	1,617	(7)	1,610	1,436	(7)	1,429
Argentina	173		173			
Media	228	(46)	182	228		228
Olivetti	6	(6)		6	(6)	
Other Operations				11	(6)	5
<b>Total</b>	<b>44,263</b>	<b>(351)</b>	<b>43,912</b>	<b>43,926</b>	<b>(311)</b>	<b>43,615</b>

Goodwill under IAS 36 is not amortized but is tested for impairment annually or more frequently if specific events or circumstances indicate that it may be impaired. The Group carried out the impairment test on an annual basis at December 31, 2010 using the same method as in the previous annual impairment test.

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The result of the impairment test confirmed that the recoverable amount of the CGUs, with the exception of the Telecom Italia Media CGU, is higher than the carrying amount. Moreover, the recoverable amount of the Core Domestic CGU is lower than the estimate made at December 31, 2009 by 2,067 million euros. This means that a rise in the discount rate (WACC pre-tax) by 54 basis points would align the recoverable amount with the carrying amount.

The impairment test is carried out on two levels. At a first level, an estimate is made of the recoverable amount of the individual cash-generating units (or groups of units) to which goodwill is allocated and at a second level the group is considered as a whole. The cash-generating units (or groups of units) to which goodwill has been allocated are the following:

<b>Segment</b>	<b>Cash-generating units (or groups of units)</b>
Domestic	Core Domestic
	International Wholesale
Brazil	Tim Brasil
Argentina	Sofora group
Media	Telecom Italia Media

The value used to determine the recoverable amount of the cash-generating units (or groups of units) to which goodwill has been allocated is the value in use for the Domestic and Brazil CGUs, whereas the Sofora group and



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the Telecom Italia Media CGUs have been measured on the basis of stock market capitalization. In particular, in the case of Telecom Italia Media, owing to the significant fall in the listed price subsequent to December 31, 2010, consideration was also given to the change in the share price recorded in January 2011, in that the change is deemed to more appropriately reflect the market's reaction to the announcement of the wind-up of Dahlia TV, one of the CGU's major customers. This led to the emergence of an impairment loss for the Telecom Italia Media CGU equal to 46 million euros. As for the Sofora group, stock market capitalization increased subsequent to the acquisition date of control (October 13, 2010).

As for the other three cash-generating units for which the recoverable value has been estimated on the basis of the value in use, the basic assumptions to which the result is more sensitive are reported in the following table:

<b>Core Domestic</b>	<b>International Wholesale</b>	<b>Brazil</b>
EBITDA margin	EBITDA margin	EBITDA margin
(EBITDA/revenues) during the period of the plan	(EBITDA/revenues) during the period of the plan	(EBITDA/revenues) during the period of the plan
Growth of EBITDA during the period of the plan	Growth of EBITDA during the period of the plan	Growth of EBITDA during the period of the plan
Capital expenditures rate	Capital expenditures rate	Capital expenditures rate
(capex/revenues)	(capex/revenues)	(capex/revenues) BRL/euro exchange rate
Cost of capital	Cost of capital	Cost of capital
Long-term growth rate	Long-term growth rate	Long-term growth rate

The estimate of the value in use for all the CGUs (Core Domestic, International Wholesale and Brazil) is based on the data in the three-year plan approved by the board of directors but not yet announced to the market. In order to consider this asymmetry of information in relation to the Core Domestic CGU (which constitutes the CGU to which the most significant part of goodwill has been allocated), stress analyses have been carried out on the flows of the plan that consider an unfavorable change in the principal variables with respect to revenues (ARPU mobile calling consumer, mobile consumer calling customer base, wireline voice customer base, wireline broadband customer base and cloud computing). Even considering this downside scenario, the recoverable amount of the CGU is higher than its carrying amount, even though the difference between the two values has more than halved compared to the impairment test performed in 2009.

The nominal growth rates used to estimate the terminal value are the following (the growth rate of Brazil refers to flows in Brazilian reais):

<b>Core Domestic</b>	<b>International Wholesale</b>	<b>Brazil</b>
-0.26%	-0.5%	+1.80%

Such rates fall within the range of growth rates applied by the analysts who follow Telecom Italia shares (as can be seen in the reports published after the announcement of the Group's third-quarter 2010 results and up to February 18, 2011).

The cost of capital was estimated by considering the following:

- a) the criterion for the estimate of CAPM Capital Asset Pricing Model (the criterion used by the Group to estimate the value in use and referred to in Annex A of IAS 36);
- b) the Beta coefficient for the Core Domestic CGU and International Wholesale arrived at by using the Beta coefficients of the European telephone incumbents, including Telecom Italia itself, adjusted to take into account the financial structure (beta coefficient = 1.06);
- c) the Beta coefficient for the Brazil CGU calculated on the basis of the list price of the corresponding ADR compared to the relative stock market index (beta coefficient = 1.06);
- d) in the case of International Wholesale, a full equity financial structure was considered since it is representative of the normal financial structure of the business;

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- e) for the principal operating segments of the Group, reference for comparison purposes was made to the weighted average cost of capital (WACC) identified by the analysts who follow Telecom Italia stock in their reports published after the announcement of the Group's third-quarter 2010 results and up to February 18, 2011.

Since a direct correlation exists between the cost of capital used by analysts and the long-term growth rate (g) projected for purposes of estimating the terminal value, a comparison has also been made in terms of the capitalization rates (WACC-g). In particular, the capitalization rate (WACC-g) of the Core Domestic group of CGUs was used which is equal to the median of the rate used by equity analysts in their reports published after the announcement of the Group's third-quarter 2010 results and up to February 18, 2011. This rate expresses the implicit growth rate in the terminal value (g) of -0.26%. Since the growth rate in the terminal value depends on the level of capital expenditures (capex) needed to sustain such growth, in order to arrive at the estimate of the result flow to be capitalized, a capital expenditures level (capex/revenues) was considered that is aligned with the median of the equity analysts (equal to 15.06%). Concerning the Brazil CGU, the growth rate was reduced compared to the prior year from 2.93% to 1.80% to take into account the progressive higher maturity of that market. For purposes of estimating the terminal value, a capital expenditures rate (capex/revenues) was used equal to 14.84% and higher than that of the analysts.

On the basis of these elements, the post-tax and pre-tax Weighted Average Cost of Capital and the capitalization rates (WACC g) have been estimated for each cash-generating unit (the values of Brazil refer to flows in Brazilian reais) as follows:

	<b>Core Domestic</b>	<b>International Wholesale</b>	<b>Brazil</b>
	<b>%</b>	<b>%</b>	<b>%</b>
WACC post-tax	7.90	9.77	11.98
WACC post-tax g	8.16	10.27	10.18
WACC pre-tax	11.60	14.48	16.80
WACC pre-tax g	11.86	14.98	15.00

Values in use in excess of carrying amounts at December 31, 2010 are the following:

	<b>Core Domestic</b>	<b>International Wholesale</b>	<b>Brazil</b>
		<b>(millions of euros)</b>	
Excess of values in use over carrying amounts	2,501(*)	292	1,517

(\*) Measured on the basis of the intermediate scenario between the three-year plan and the downside scenario.

Compared to last year (December 31, 2009), the changes in the values in use of the individual CGUs are the following:

	<b>Core Domestic</b>	<b>International Wholesale</b>	<b>Brazil</b>
		<b>(millions of euros)</b>	
Changes in value in use 12/31/2010 vs. 12/31/2009	(2,067)	(267)	1,954



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For purposes of the sensitivity analysis, four principal variables have been considered: the pre-tax discount rate, the growth rate in the terminal value (g), the compound annual growth rate (CAGR) of EBITDA and capital expenditures in proportion to revenues (capex/revenues). The following tables report the values of the key variables used in estimating the value in use and the changes in such variables needed to render the recoverable amount of the respective CGUs equal to their carrying amount.

**Value of key variables used in estimating the value in use**

	<b>Core Domestic</b> %	<b>International Wholesale</b> %	<b>Brazil</b> %
Pre-tax discount rate	11.60	14.48	16.80
Long-term growth rate (g)	-0.26	-0.5	1.80
Compound Annual Growth Rate (CAGR) of EBITDA	1.69(*)	-5.15	10.71
Capital expenditures rate (Capex/Revenues)	from 14.96 to 15.37	from 6.04 to 7.54	from 14.84 to 18.77

(\*) This growth rate refers to EBITDA removed of the effects indicated in IAS 36.45, letter a.

**Changes in key variables needed to render the recoverable amount equal to the carrying amount**

	<b>Core Domestic</b> %	<b>International Wholesale</b> %	<b>Brazil</b> %
Pre-tax discount rate	0.54	5.72	3.31
Long-term growth rate (g)	-0.68	-7.67	-4.57
Compound Annual Growth Rate (CAGR) of EBITDA	-1.26	-8.03	-4.42
Capital expenditures rate (Capex/Revenues)	1.59	3.26	2.91

A second level impairment test was then conducted to test for impairment at the level of the entire Group, in order to include the Central Functions and the cash-generating units of the Group without any goodwill allocation (Olivetti). The total recoverable amount of all the cash-generating units of the Group has been compared with the carrying amount of the total operating capital referring to the same units/segments. No impairment losses resulted at this level of testing.

**NOTE 5 OTHER INTANGIBLE ASSETS**

Intangible assets with a finite useful life increased by 1,619 million euros compared to December 31, 2009. Details on the composition and movements during the year are as follows:

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	As of December 31, 2008	Discontinued Operations(1)	Additions	Amortization	Impairment losses/ Reversals	Disposals	Exchange differences	Other changes	As of December 31, 2009
	(millions of euros)								
Industrial patents and intellectual property rights	2,620	(48)	1,138	(1,662)		(4)	116	349	2,509
Concessions, licenses, trademarks and similar rights	3,088	(189)	114	(272)		(4)	216	46	2,999
Other intangible assets	290	(101)	348	(317)			15	5	240
Work in progress and advance payments	494		417			(36)	5	(344)	536
<b>Total</b>	<b>6,492</b>	<b>(338)</b>	<b>2,017</b>	<b>(2,251)</b>		<b>(44)</b>	<b>352</b>	<b>56</b>	<b>6,284</b>

(1) This refers to HanseNet Telekommunikation GmbH.

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	As of December 31, 2009	Change in scope of consolidation Argentina Business Unit	Additions	Amortization	Impairment losses/ Reversals	Disposals	Exchange differences	Other changes	As of December 31, 2010
	(millions of euros)								
Industrial patents and intellectual property rights	2,509		1,135	(1,507)		(1)	71	422	2,629
Concessions, licenses, trademarks and similar rights	2,999	843	29	(314)		(1)	134	10	3,700
Other intangible assets	240	964	325	(395)	(1)		47	(1)	1,179
Work in progress and advance payments	536		292		(5)	(1)	2	(429)	395
<b>Total</b>	<b>6,284</b>	<b>1,807</b>	<b>1,781</b>	<b>(2,216)</b>	<b>(6)</b>	<b>(3)</b>	<b>254</b>	<b>2</b>	<b>7,903</b>

Additions in 2010 include 287 million euros of internally generated assets (291 million euros in 2009). Further details are provided in the Note Internally generated assets . Other changes in 2010 include 5 million euros as a result of the exit from the scope of consolidation of the BBNet group and the company Elettra, sold during the last few months of 2010.

**Industrial patents and intellectual property rights** at December 31, 2010 consist almost entirely of applications software purchased outright and user license rights acquired for an indefinite period of time (amortized over the period of useful benefit, estimated in three years). They mainly refer to Telecom Italia S.p.A. (1,801 million euros) and the Brazil Business Unit (725 million euros).

**Concessions, licenses, trademarks and similar rights** at December 31, 2010 mainly refer to:

- unamortized cost of telephone licenses (1,576 million euros for Telecom Italia S.p.A., 870 million euros for the Brazil Business Unit and 488 million euros for the Argentina Business Unit);
- Indefeasible Rights of Use-IRU (210 million euros) referring mainly to the Telecom Italia Sparkle group companies (International Wholesale);
- TV frequencies of the Media Business Unit (123 million euros).

The unamortized cost of telephone licenses totaling 2,934 million euros, refers to the following:

- Telecom Italia S.p.A.:

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UMTS licenses, 1,558 million euros (amortized on a straight-line basis over 18 years), including the ex-IPSE license, 81 million euros, for the 2100 MHz frequency purchased in 2009 (amortized on a straight-line basis over 12 years), both expiring in 2021;

Wireless Local Loop, 7 million euros, expiring in 2021 (amortized on a straight-line basis over 15 years);

WiMax, 11 million euros, expiring in 2023 (amortized on a straight-line basis over 15 years);

- Tim Brasil group:

GSM and 3G (UMTS) licenses, 816 million euros, expiring between 2012 and 2023 (amortized on a straight-line basis between 8-15 years);

TDMA, 54 million euros, expiring in 2012 (amortized on a straight-line basis over approximately 14 years);

- Sofora group Telecom Argentina:

PCS license of Nucleo S.A., 26 million euros, expiring in 2022 (amortized on a straight-line basis over 12 years);

PCS license of Telecom Personal S.A., 462 million euros, for the license with an indefinite useful life. This license falls under of the scope of periodic impairment testing carried out for the Sofora group CGU Argentina.

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**Other intangible assets** at December 31, 2010 mainly include 227 million euros of subscriber acquisition costs capitalized and referring to some sales campaigns of Telecom Italia S.p.A. (132 million euros), the Brazil Business Unit (28 million euros) and the Argentina Business Unit (67 million euros). The subscriber acquisition costs are amortized over the underlying minimum contract period (12 or 24 months) and eliminated from the books after completion of the amortization process.

Other intangible assets also include fees paid following the start of the stores project of Telecom Italia S.p.A.. These fees are amortized on a straight-line basis over a period of three years; the residual unamortized amount is 33 million euros.

**Work in progress and advance payments** decreased 141 million euros mainly as a result of previous years' assets put into operation by Telecom Italia S.p.A. and a writedown taken by the Parent for 5 million euros relating to systems development no longer reusable.

Amortization and impairment losses are recorded in the income statement as components of the operating result.

Gross carrying amount, accumulated impairment losses and accumulated amortization at December 31, 2010 and 2009 can be summarized as follows:

	Gross carrying amount	As of December 31, 2010		Net carrying amount
		Accumulated impairment losses	Accumulated amortization	
(millions of euros)				
Industrial patents and intellectual property rights	13,985	(7)	(11,349)	2,629
Concessions, licenses, trademarks and similar rights	5,757	(251)	(2,268)	3,238
Other intangible assets	1,635		(456)	1,179
Work in progress and advance payments	405	(10)		395
<b>Total intangible assets with a finite useful life</b>	<b>21,782</b>	<b>(268)</b>	<b>(14,073)</b>	<b>7,441</b>
<b>Total intangible assets with an indefinite useful life(*)</b>	<b>462</b>			<b>462</b>
<b>Total Other intangible assets</b>	<b>22,244</b>	<b>(268)</b>	<b>(14,073)</b>	<b>7,903</b>

(\*) These refer to the PCS license with an indefinite useful life of Telecom Personal S.A. (Sofora group Argentina).

	Gross carrying amount	As of December 31, 2009		Net carrying amount
		Accumulated impairment losses	Accumulated amortization	
(millions of euros)				
Industrial patents and intellectual property rights	12,569	(14)	(10,046)	2,509
Concessions, licenses, trademarks and similar rights	5,053	(233)	(1,821)	2,999

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Other intangible assets	609		(369)	240
Work in progress and advance payments	542	(6)		536
<b>Total intangible assets with a finite useful life</b>	<b>18,773</b>	<b>(253)</b>	<b>(12,236)</b>	<b>6,284</b>
<b>Total intangible assets with an indefinite useful life</b>				
<b>Total Other intangible assets</b>	<b>18,773</b>	<b>(253)</b>	<b>(12,236)</b>	<b>6,284</b>

The amounts in the table have been updated partly as a result of updating the allocation of the consideration paid for the acquisition of Intelig.

Impairment losses on Industrial patents and intellectual property rights decreased 7 million euros at December 31, 2010 due to the elimination of software acquired in prior years at the same time as some activities of the former Blu.

Impairment losses on Concessions, licenses, trademarks and similar rights basically refer to the Indefeasible Rights of Use (IRU) of the transmission capacity and cables for international connections acquired by the Lan Med group (the former Latin American Nautilus group).

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Such impairments, principally relating to the years prior to 2004, were the result of the altered and shrunken market value of international broadband compared to the expectations anticipated at the historical date of those investments. Impairments vary from 233 million euros at December 31, 2009 to 251 million euros at December 31, 2010 solely as a result of the translation of the U.S. dollar financial statements to euro.

**NOTE 6 TANGIBLE ASSETS (OWNED AND UNDER FINANCE LEASES)***Property, plant and equipment owned*

Property, plant and equipment owned increased 1,656 million euros compared to December 31, 2009. Details on the composition and movements during the period are as follows:

	As of December 31, 2008	Discontinued operations(1)	Additions	Depreciation	Impairment losses / Reversals	Disposals	Exchange differences	Other changes	As of December 31, 2009
	(millions of euros)								
Land	123					(1)		3	125
Buildings (civil and industrial)	493		5	(45)		(2)	8	36	495
Plant and equipment	12,037	(460)	1,853	(2,780)		(23)	325	634	11,586
Manufacturing and distribution equipment	38		7	(16)				2	31
Ships	33			(7)					26
Other	857	(31)	310	(328)		(15)	60	(232)	621
Construction in progress and advance payments	671	(18)	292		(5)	(20)	38	(125)	833
<b>Total</b>	<b>14,252</b>	<b>(509)</b>	<b>2,467</b>	<b>(3,176)</b>	<b>(5)</b>	<b>(61)</b>	<b>431</b>	<b>318</b>	<b>13,717</b>

(1) This refers to HanseNet Telekommunikation GmbH.

	As of December 31, 2009	Change in scope of consolidation Argentina Business Unit	Additions	Depreciation	Impairment losses / Reversals	Disposals	Exchange differences	Other changes	As of December 31, 2010
	(millions of euros)								
Land	125	114					5		244
Buildings (civil and industrial)	495	302	4	(57)		(4)	20	50	810
Plant and equipment	11,586	1,032	1,847	(2,799)	(3)	(10)	264	267	12,184
Manufacturing and distribution equipment	31		8	(13)				2	28
Ships	26			(4)		(20)		(2)	26
Other	621	209	205	(343)		(16)	36	78	790

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Construction in progress and advance payments	833	166	679		(4)	(1)	50	(406)	1,317
<b>Total</b>	<b>13,717</b>	<b>1,823</b>	<b>2,743</b>	<b>(3,216)</b>	<b>(7)</b>	<b>(51)</b>	<b>375</b>	<b>(11)</b>	<b>15,373</b>

Additions in 2010 include 260 million euros of internally generated assets (224 million euros in 2009). Further details are provided in the Note Internally generated assets .

Other changes in 2010 comprise 41 million euros as a result of the exit from the scope of consolidation of the BBNed group and the company Elettra, sold during the last few months of 2010.

Depreciation and impairment losses are recorded in the income statement as components of the operating result.

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Depreciation is calculated on a straight-line basis over the estimated useful lives of the assets according to the following minimum and maximum rates for the years 2010 and 2009:

Buildings (civil and industrial)	3.33%
Plant and equipment	3%-50%
Manufacturing and distribution equipment	20%
Ships	9%
Other	11%-33%

Gross carrying amount, accumulated impairment losses and accumulated depreciation at December 31, 2010 and 2009 can be summarized as follows:

	Gross carrying amount	As of December 31, 2010		Net carrying amount
		Accumulated impairment losses	Accumulated depreciation	
(millions of euros)				
Land	244			244
Buildings (civil and industrial)	1,755	(4)	(941)	810
Plant and equipment	62,765	(55)	(50,526)	12,184
Manufacturing and distribution equipment	300	(1)	(271)	28
Other	4,159	(2)	(3,367)	790
Construction in progress and advance payments	1,318	(1)		1,317
<b>Total</b>	<b>70,541</b>	<b>(63)</b>	<b>(55,105)</b>	<b>15,373</b>

	Gross carrying amount	As of December 31, 2009		Net carrying amount
		Accumulated impairment losses	Accumulated depreciation	
(millions of euros)				
Land	125			125
Buildings (civil and industrial)	1,348	(1)	(852)	495
Plant and equipment	60,736	(66)	(49,084)	11,586
Manufacturing and distribution equipment	306	(1)	(274)	31
Ships	143	(11)	(106)	26
Other	3,599	(8)	(2,970)	621
Construction in progress and advance payments	845	(12)		833
<b>Total</b>	<b>67,102</b>	<b>(99)</b>	<b>(53,286)</b>	<b>13,717</b>

The amounts in the table have been updated partly as a result of updating the allocation of the consideration paid for the acquisition of Intelig.

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During 2010, accumulated impairment losses of tangible assets decreased owing to Telecom Italia S.p.A.'s disposal of some impaired assets, mainly switching systems.

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Assets held under finance leases decreased 119 million euros compared to December 31, 2009. Details on the composition and movements during the year are as follows:

	As of December 31, 2008	Discontinued Operations(1)	Additions (millions of euros)	Depreciation	Other changes	As of December 31, 2009
Buildings (civil and industrial)	1,302		30	(109)	23	1,246
Plant and equipment	37	(37)				
Aircraft	3			(3)		
Other	16		3	(12)		7
Construction in progress and advance payments	52		26		(35)	43
<b>Total</b>	<b>1,410</b>	<b>(37)</b>	<b>59</b>	<b>(124)</b>	<b>(12)</b>	<b>1,296</b>

(1) This refers to HanseNet Telekommunikation GmbH.

	As of December 31, 2009	Additions	Depreciation (millions of euros)	Other changes	As of December 31, 2010
Buildings (civil and industrial)	1,246	19	(109)	(32)	1,124
Other	7	10	(6)		11
Construction in progress and advance payments	43	30		(31)	42
<b>Total</b>	<b>1,296</b>	<b>59</b>	<b>(115)</b>	<b>(63)</b>	<b>1,177</b>

Depreciation and impairment losses are recorded in the income statement as components of the operating result.

Gross carrying amount, accumulated impairment losses and accumulated depreciation at December 31, 2010 and 2009 can be summarized as follows:

	Gross carrying amount	As of December 31, 2010 Accumulated impairment losses (millions of euros)	Accumulated depreciation	Net carrying amount
Buildings (civil and industrial)	2,039	(27)	(888)	1,124

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Aircraft	30	(30)	
Other	79	(68)	11
Construction in progress and advance payments	42		42
<b>Total</b>	<b>2,190</b>	<b>(27)</b>	<b>(986)</b>
			<b>1,177</b>

	Gross carrying amount	As of December 31, 2009		Net carrying amount
		Accumulated impairment losses	Accumulated depreciation	
(millions of euros)				
Buildings (civil and industrial)	2,068	(27)	(795)	1,246
Plant and equipment				
Aircraft	30		(30)	
Other	70		(63)	7
Construction in progress and advance payments	43			43
<b>Total</b>	<b>2,211</b>	<b>(27)</b>	<b>(888)</b>	<b>1,296</b>

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At December 31, 2010 and 2009, lease payments due in future years and their present value are as follows:

	As of December 31,			
	2010	Present value of minimum lease payments (millions of euros)	2009	Present value of minimum lease payments
	Minimum lease payments	Minimum lease payments	Minimum lease payments	Minimum lease payments
Within 1 year	250	243	231	219
From 2 to 5 years	759	587	809	614
After 5 years	1,099	573	1,262	636
<b>Total</b>	<b>2,108</b>	<b>1,403</b>	<b>2,302</b>	<b>1,469</b>

	As of December 31, 2010      2009 (millions of euros)	
Future minimum lease payments	2,108	2,302
Interest portion	(705)	(833)
<b>Present value of lease payments</b>	<b>1,403</b>	<b>1,469</b>
Finance lease liabilities	1,674	1,815
Financial receivables for lessors net investments	(271)	(346)
<b>Total net finance lease liabilities</b>	<b>1,403</b>	<b>1,469</b>

At December 31, 2010, the ISTAT revaluation of lease payments was about 25 million euros (about 24 million euros at December 31, 2009).

**NOTE 7 OTHER NON-CURRENT ASSETS**

Other non-current assets increased 1,089 million euros compared to December 31, 2009 and include:

	As of December 31,	
	2010	2009
	<i>Of which Financial Instruments IAS 39</i>	<i>Of which Financial Instruments IAS 39</i>
	(millions of euros)	

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Investments accounted for using the equity method:				
Associates	84		351	
Joint ventures	1		84	
	<b>85</b>		<b>435</b>	
Other investments	<b>43</b>	<b>43</b>	<b>53</b>	<b>53</b>
Securities, financial receivables and other non-current financial assets:				
Securities other than investments	13	13	15	15
Financial receivables and other non-current financial assets	1,850	1,850	1,104	1,104
	<b>1,863</b>	<b>1,863</b>	<b>1,119</b>	<b>1,119</b>
Miscellaneous receivables and other non-current assets:				
Miscellaneous receivables	417	249	385	280
Medium/long-term prepaid expenses	517		508	
	<b>934</b>	<b>249</b>	<b>893</b>	<b>280</b>
Deferred tax assets(*)	<b>1,863</b>		<b>1,199</b>	
<b>Total</b>	<b>4,788</b>	<b>2,155</b>	<b>3,699</b>	<b>1,452</b>

(\*) Analyzed in the Note *Deferred tax assets and deferred tax liabilities* .

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Further details on Financial Instruments are provided in the Note Supplementary disclosures on financial instruments .

**Investments in associates** accounted for using the equity method are detailed as follows:

	As of December 31, 2008	Investments	Sales and capital reimbursements	Valuation using the equity method (millions of euros)	Reclassifications and other changes	As of December 31, 2009
EtecSA (Cuba)	313			(24)		289
Italtel group	39				(39)	
Tiglio I	54		(7)	(10)		37
Tiglio II	4	3		(6)		1
Other	25	2		(3)		24
<b>Total</b>	<b>435</b>	<b>5</b>	<b>(7)</b>	<b>(43)</b>	<b>(39)</b>	<b>351</b>

	As of December 31, 2009	Investments	Sales and capital reimbursements	Valuation using the equity method (millions of euros)	Reclassifications and other changes	As of December 31, 2010
EtecSA (Cuba)	289			100	(389)	
Italtel group		35		3		38
Tiglio I	37			(14)		23
Tiglio II	1					1
Other	24	1	(2)		(1)	22
<b>Total</b>	<b>351</b>	<b>36</b>	<b>(2)</b>	<b>89</b>	<b>(390)</b>	<b>84</b>

Investments in associates accounted for using the equity method increased 35 million euros as a result of the September 23, 2010 subscription to Italtel Group S.p.A.'s capital increase, after which the investment was reclassified to associates since the total percentage interest held by the Telecom Italia Group through ordinary and preferred shares increased from 19.37% to 34.68%, with the concomitant modification of governance.

The investment in EtecSA (Cuba) was reclassified to Non-current assets held for sale. Consequently, the measurement of the investment includes the share of the result up to September 30, 2010 (54 million euros), exchange differences on translating foreign operations and an impairment reversal of 30 million euros up to the limit of the previously recorded impairment loss. The reversal was carried out in accordance with IFRS 5 following the agreements signed at the end of 2010 for the sale of the investment. The sale was finalized on January 31, 2011. Further details are provided in the Note Events subsequent to December 31, 2010 to the Telecom Italia Group consolidated financial statements.

Other Investments accounted for using the equity method comprise the share of profits (losses) for the year and exchange differences on translating the financial statements of foreign operations. In particular, the principal effects on the separate consolidated financial statements in 2010 refer only to the share of the results for the year of Tiglio I (loss for 14 million euros).

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Significant aggregate data for 2010 and 2009 relating to the principal associates, prepared in accordance with IFRS, based on the Telecom Italia Group's share, is reported below. The share of profits (losses) for the year refers, for consolidated groups, to the shares of the Parent and Non-controlling interests.

	<b>As of December 31,</b>	
	<b>2010</b>	<b>2009</b>
	<b>(millions of euros)</b>	
Total assets	463	613
Total liabilities	375	317
Revenues	251	178
Profits for the year	(21)	39

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**Investments in joint ventures** include the investment in Consorzio Tema Mobility. In 2009, this line item also included the 50% investment in Sofora Telecomunicaciones S.A..

Significant aggregate 2010 and 2009 data, prepared in accordance with IFRS, based on the Telecom Italia Group's share, is reported below. The share of profits (losses) for the year refers, for consolidated groups, to the shares of the Parent and Non-controlling interests.

	2010		As of December 31,		Telecom Italia Group's share 50%
	Joint venture data		Joint venture data		
	Consorzio Tema Mobility	Telecom Italia Group's share 50%	Sofora group (millions of euros)	Consorzio Tema Mobility	
Non-current assets	0.1	0.0	1,404.3	0.1	702.2
Current assets	1.3	0.7	668.6	0.8	334.7
<b>Total assets</b>	<b>1.4</b>	<b>0.7</b>	<b>2,072.9</b>	<b>0.9</b>	<b>1,036.9</b>
Non-current liabilities	0.5	0.3	381.6		190.8
Current liabilities	0.1	0.0	900.3		450.2
<b>Total liabilities</b>	<b>0.6</b>	<b>0.3</b>	<b>1,281.9</b>		<b>641.0</b>
Revenues			2,346.9		1,173.5
Operating profit			505.3		252.6
Profit before tax			410.4		205.2
<b>Profit (loss) for the year</b>			<b>253.2</b>		<b>126.6</b>
<i>Attributable to Non-controlling interests</i>			188.7		94.4
<i>Attributable to owners of the Parent</i>			64.5		32.2

The list of companies accounted for using the equity method is presented in the Note List of companies of the Telecom Italia Group .

**Other investments** refer to the following:

	As of December 31, 2008	Investments	Sales and capital reimbursements	Valuation at fair value	Reclassifications and other changes	As of December 31, 2009
				(millions of euros)		
Assicurazioni Generali	3					3
DAHLIA TV S.r.l	5					5
Fin. Priv	15			3		18
New Satellite Radio	7				(7)	

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Sia SSB	11					11
Other	16	1	(1)			16
<b>Total</b>	<b>57</b>	<b>1</b>	<b>(1)</b>	<b>3</b>	<b>(7)</b>	<b>53</b>

	As of December 31, 2009	Investments	Sales and capital reimbursements	Valuation at fair value (millions of euros)	Reclassifications and other changes	As of December 31, 2010
Assicurazioni Generali	3					3
DAHLIA TV S.r.l.	5	3			(8)	14
Fin. Priv.	18			(4)		11
Sia SSB	11					11
Other	16				(1)	15
<b>Total</b>	<b>53</b>	<b>3</b>		<b>(4)</b>	<b>(9)</b>	<b>43</b>

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**Financial receivables and other non-current financial assets** are composed as follows:

	As of December 31, 2010                      2009 (millions of euros)	
Financial receivables for lessors net investments	199	228
Receivables from employees	45	54
Hedging derivatives relating to hedged items classified as non-current assets/liabilities of a financial nature	1,524	792
Non-hedging derivatives	7	12
Other financial receivables	75	18
<b>Total</b>	<b>1,850</b>	<b>1,104</b>

Financial receivables for lessors net investments refer to:

- Teleleasing lease contracts directly negotiated with customers and of which Telecom Italia is the guarantor;
- medium/long-term portion of rent contracts, with the rendering of accessory services under the full rent formula.

The total amount (non-current and current portion) of these receivables is as follows:

	As of December 31, 2010                      2009 (millions of euros)	
Non-current portion	199	228
Current portion	72	118
<b>Total</b>	<b>271</b>	<b>346</b>

Hedging derivatives relating to hedged items classified in non-current assets and liabilities of a financial nature refer to the mark-to-market component.

Additional information is provided in the Note Derivatives .

**Miscellaneous receivables and other non-current assets** amount to 934 million euros (893 million euros at December 31, 2009).

They include, among others:

- the receivable from Aree Urbane, net of the provision for writedowns to adjust the receivable to estimated realizable value;
- medium/long-term prepaid expenses of 517 million euros (508 million euros at December 31, 2009) relating to the deferral of costs in connection with the recognition of revenues.

#### NOTE 8 DEFERRED TAX ASSETS AND DEFERRED TAX LIABILITIES

The net balance is composed as follows:

	As of December 31,	
	2010	2009
	(millions of euros)	
Deferred tax assets	1,863	1,199
Deferred tax liabilities	(1,027)	(198)
<b>Total</b>	<b>836</b>	<b>1,001</b>



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Since the presentation of deferred tax assets and liabilities in the financial statements takes account of offsets to the extent that such offsets are legally enforceable, the composition of the gross amounts is presented below:

	As of December 31,	
	2010	2009
	(millions of euros)	
Deferred tax assets	1,977	1,301
Deferred tax liabilities	(1,141)	(300)
<b>Total</b>	<b>836</b>	<b>1,001</b>

Based on recovery assumptions, it is estimated that such net balance will reverse by next year for about 512 million euros.

The change in deferred tax assets and liabilities is a negative 165 million euros and is due to:

- utilizations and new accruals of deferred tax assets and liabilities which have given rise to a tax benefit in the income statement for the year ended December 31, 2010 (+710 million euros); in particular, the Brazil Business Unit (Tim Celular) has a tax benefit of about 700 million euros arising mainly from the recognition of deferred tax assets in connection with the recoverability of prior years tax loss carryforwards, which can be carried forward indefinitely, which became recoverable on the basis of estimated future taxable income;
- inclusion in consolidation of deferred tax liabilities of the Sofora group (equal to -44 million euros) as well as the recognition of deferred tax liabilities due to the allocation of higher amounts as part of the business combination of the same Sofora group at the acquisition date (equal to about -763 million euros);
- exchange rate differences and other changes (-68 million euros).

Pursuant to article 15 of Legislative Decree No. 185/2008, Italian entities had the option to realign the tax base of assets and liabilities recognized prior to January 1, 2008 and still existing at January 1, 2009 to their book basis upon making certain tax filings. Telecom Italia decided to utilize this opportunity and as a result, the net deductible temporary difference which existed as of January 1, 2009 in connection with these assets and liabilities was deducted in 2009 (and will be deducted on a straight-line basis through 2013) in determining our taxable profit. This represents a tax benefit which we will realize over the five year period of 2009-2013. As a consequence, net deferred tax assets relative to this tax credit, amounting to approximately 300 million euros, will be reversed, in accordance with the requirements of the tax law, on a straight-line basis by approximately 60 million euros per year. As of December 31, 2010 the unused tax credit amounts to approximately 193 million euros.

The temporary differences which make up this line item at December 31, 2010 and 2009 are the following:

	As of December 31, 2010                      2009 (millions of euros)	
<b>Deferred tax assets:</b>		
· Derivatives	297	321
· Provision for bad debts	264	208
· Provisions for risks and charges	240	146
· Sale and leaseback transactions on properties	13	8
· Provision for pension fund integration (under Law No. 58/92)	39	73
· Tax loss carryforwards	659	104
· Capital grants	13	17
· Unrealized intra-group gains	7	10
· Taxed amortization and depreciation	147	118
· Unused tax credit (realignment, Leg. Decree 185/08)	193	246
· Other deferred tax assets	105	50
<b>Total</b>	<b>1,977</b>	<b>1,301</b>

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	<b>As of December 31,</b>	
	<b>2010</b>	<b>2009</b>
	<b>(millions of euros)</b>	
<b>Deferred tax liabilities:</b>		
· Derivatives	(152)	(97)
· Business combinations—for the part relating to the residual higher amounts	(836)	(63)
· Deferred gains	(4)	(19)
· Accelerated depreciation	(28)	(38)
· Discounting of provision for employee severance indemnities	(29)	(31)
· Bonds	(3)	(16)
· Other deferred tax liabilities	(89)	(36)
<b>Total</b>	<b>(1,141)</b>	<b>(300)</b>
<b>Total net deferred tax assets (liabilities)</b>	<b>836</b>	<b>1,001</b>

At December 31, 2010, the Group has unused tax loss carryforwards of 5,958 million euros, mainly referring to certain foreign companies such as the Tim Brasil group, the Lan Med group (former Latin American Nautilus group) and the companies Telecom Italia Sparkle Luxembourg, Telecom Italia Finance and Telecom Italia International, with the following expiration dates:

<b>Year of expiration</b>	<b>(millions of euros)</b>
2011	170
2012	4
2013	
2014	4
2015	15
Expiration after 2015	163
Without expiration	5,602
<b>Total unused tax loss carryforwards</b>	<b>5,958</b>

Tax loss carryforwards considered in the calculation of deferred tax assets amount to 2,025 million euros at December 31, 2010 (367 million euros at December 31, 2009) and mainly refer to the Tim Brasil group, the Lan Med group (former Latin American Nautilus group) and the company Telecom Italia International.

Instead, deferred tax assets of 1,197 million euros (1,686 million euros at December 31, 2009) have not been recognized on 3,933 million euros of tax loss carryforwards since, at this time, their recoverability is not considered probable.

At December 31, 2010, deferred taxes have not been recognized on tax-suspended reserves and undistributed earnings of subsidiaries and associates, in that their distribution or utilization is not foreseen, except for deferred taxes accrued within the Sofora group.

**NOTE 9 INVENTORIES**

Inventories decreased 21 million euros compared to December 31, 2009. The composition is as follows:

	As of December 31,	
	2010	2009
	(millions of euros)	
Raw materials and supplies	3	7
Work in progress and semi-finished products	3	4
Finished goods	381	397
<b>Total</b>	<b>387</b>	<b>408</b>

Inventories particularly refer to Telecom Italia S.p.A. for 112 million euros (167 million euros at December 31, 2009), the companies in the Brazil Business Unit for 103 million euros (162 million euros at December 31, 2009) and the companies in the Sofora group (Argentina) for 88 million euros. They mainly consist of equipment, handsets and relative fixed-line and mobile telecommunications accessories.

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Another 69 million euros (56 million euros at December 31, 2009) of inventories is carried by the Olivetti Business Unit for office products, specialized printers and gaming terminals.

Inventories written down in 2010 total 5 million euros (29 million euros in 2009) and mainly refer to the adjustment to estimated realizable value of devices and fixed and mobile handsets for marketing.

No inventories are pledged as collateral.

**NOTE 10 TRADE AND MISCELLANEOUS RECEIVABLES AND OTHER CURRENT ASSETS**

Trade and miscellaneous receivables and other current assets increased 343 million euros compared to December 31, 2009 and are composed of the following:

	As of December 31,			
	2010	Of which Financial Instruments	2009	Of which Financial Instruments
	(millions of euros)			
Amounts due on construction contracts	36		25	
Trade receivables:				
· Receivables from customers	4,536	4,536	4,440	4,440
· Receivables from other telecommunication operators	1,870	1,870	1,673	1,673
	<b>6,406</b>	<b>6,406</b>	<b>6,113</b>	<b>6,113</b>
Miscellaneous receivables and other current assets:				
· Other receivables	873	280	914	247
· Trade and miscellaneous prepaid expenses	475		395	
	<b>1,348</b>	<b>280</b>	<b>1,309</b>	<b>247</b>
<b>Total</b>	<b>7,790</b>	<b>6,686</b>	<b>7,447</b>	<b>6,360</b>

Further details on Financial Instruments are provided in the Note *Supplementary disclosures on financial instruments* .

The ageing of financial instruments included in Trade and miscellaneous receivables and other current assets at December 31, 2010 and December 31, 2009 is as follows:

	As of December 31, 2010	Current	Overdue			
			0-90 days (millions of euros)	91-180 days	181-365 days	More than 365 days
Trade and miscellaneous receivables and other current assets	6,686	4,598	980	200	178	730

	As of December 31, 2009	Current	Overdue			
			0-90 days (millions of euros)	91-180 days	181-365 days	More than 365 days
Trade and miscellaneous receivables and other current assets	6,360	4,862	467	201	218	612

The increase in receivables overdue more than 365 days compared to December 31, 2009 is mainly due to longer collection times on credit positions considered to be without risk in terms of collectibility.

**Trade receivables** amount to a 6,406 million euros (6,113 million euros at December 31, 2009) and are net of the provision for bad debts of 876 million euros (989 million euros at December 31, 2009).

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Trade receivables specifically refer to Telecom Italia S.p.A. (4,178 million euros), the Brazil Business Unit (1,243 million euros) and the Sofora Telecom Argentina group (461 million euros).

Trade receivables include 29 million euros (26 million euros at December 31, 2009) of medium/long-term trade receivables from customers, principally in respect of Indefeasible Rights of Use IRU.

Movements in the provision for bad debts are as follows:

	2010	2009
	(millions of euros)	
<b>At January 1</b>	<b>989</b>	<b>828</b>
Discontinued operations		(48)
Provision charges to the income statement	339	449
Utilization	(509)	(434)
Change in the Sofora group area (Argentina)	29	
Exchange differences and other changes	28	194
<b>At December 31</b>	<b>876</b>	<b>989</b>

The provision for bad debts refers to writedowns of individual receivables for 420 million euros (461 million euros at December 31, 2009) and overall writedowns for 456 million euros (528 million euros at December 31, 2009).

Accruals to the provision for bad debts are recorded for an exact amount on credit positions that present an element of individual risk. Instead, on credit positions that do not present such characteristics, accruals are recorded by customer segment on the basis of the average uncollectibility estimated on the basis of statistics.

**Other receivables** amount to 873 million euros (914 million euros at December 31, 2009) and are net of a provision for bad debts of 84 million euros (74 million euros at December 31, 2009). Details are as follows:

	As of December 31,	
	2010	2009
	(millions of euros)	
Advances to suppliers	46	72
Receivables from employees	27	27
Tax receivables	346	378
Sundry receivables	454	437
<b>Total</b>	<b>873</b>	<b>914</b>

**Sundry receivables** mainly include:

- receivables from factoring companies for 70 million euros, of which 53 million euros is from Mediofactoring, a company of Banca Intesa group and 17 million euros from other factoring companies;
- receivable for the Italian Universal Service (53 million euros);
- receivables from the Italian state and the European Union (36 million euros) for grants regarding research and training projects.

**Trade and miscellaneous prepaid expenses** mainly pertain to building leases, rentals and maintenance payments as well as the deferral of costs referring to the recognition of revenues. Trade prepaid expenses particularly include 392 million euros of the Parent (property leases for 103 million, rent and maintenance payments for 58 million euros, insurance premiums for 15 million euros and the deferral of costs relating to the recognition of revenues pursuant to IAS 18 for 207 million euros).

#### **NOTE 11 CURRENT INCOME TAX RECEIVABLES**

**Current income tax receivables** amount to 132 million euros (79 million euros at December 31, 2009) and mainly include the receivables of the Tim Brasil group companies (111 million euros), as well as IRES and IRAP taxes paid in 2010 by Telecom Italia Sparkle in excess of the current IRES and IRAP taxes due (9 million euros).



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**NOTE 12 INVESTMENTS (CURRENT ASSETS)**

On November 5, 2010, a settlement agreement was reached between the Telecom Italia Group (through the subsidiary ETI Euro Telecom International NV) and the Bolivian government for the resolution of the dispute over the May 1, 2008 expropriation by that government of the investment held by ETI in Entel. Under the agreement, the Telecom Italia Group was paid an amount of 71 million euros. The effect on the separate consolidated income statement is a positive 29 million euros, net of incidental charges. The parties have also relinquished their respective claims regarding ETI's investment in Entel.

**NOTE 13 SECURITIES OTHER THAN INVESTMENTS (CURRENT ASSETS)**

**Securities other than investments (current assets)** decreased 527 million euros compared to December 31, 2009. The composition is as follows:

	<b>As of December 31,</b>	
	<b>2010</b>	<b>2009</b>
	<b>(millions of euros)</b>	
<b>Available-for-sale financial assets:</b>		
· Listed securities other than investments available for sale, due after 3 months	1,316	1,093
<b>Financial assets at fair value through profit or loss:</b>		
· Listed securities other than investments held for trading		750
<b>Total</b>	<b>1,316</b>	<b>1,843</b>

Further details on Financial Instruments are provided in the Note *Supplementary disclosures on financial instruments*.

Listed securities other than investments available-for-sale, due after three months include 1,159 million euros of Italian Treasury Bills (with an A rating by S&P's) and 149 million euros of bonds with at least a BBB+ rating with different maturity dates, all actively traded, therefore, readily convertible into cash.

**NOTE 14 FINANCIAL RECEIVABLES AND OTHER CURRENT FINANCIAL ASSETS**

**Financial receivables and other current financial assets** decreased 665 million euros compared to December 31, 2009. Details are as follows:

As of December 31,

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	2010	2009
	(millions of euros)	
Financial receivables for lessors net investments	72	118
Receivables from employees	16	9
Hedging derivatives relating to hedged items classified as current assets/liabilities of a financial nature	335	310
Non hedging derivatives	4	20
Other short-term financial receivables	11	646
<b>Total</b>	<b>438</b>	<b>1,103</b>

Further details on Financial Instruments are provided in the Note *Supplementary disclosures on financial instruments* .

Financial receivables for lessors net investments refer to:

- Teleleasing lease contracts directly negotiated with customers and of which Telecom Italia is the guarantor;
- Short-term portion of rent contracts, with the rendering of accessory services under the full rent formula.

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Hedging derivatives relating to hedged items classified as current assets/liabilities of a financial nature mainly consist of accrued income on derivative contracts. Further details are provided in the Note *Derivatives* .

**NOTE 15 CASH AND CASH EQUIVALENTS**

**Cash and cash equivalents** increased 22 million euros compared to December 31, 2009. Details are as follows:

	As of December 31, 2010                      2009 (millions of euros)	
Liquid assets with banks, financial institutions and post offices	4,264	4,613
Checks, cash and other receivables and deposits for cash flexibility	3	1
Securities other than investments (due within 3 months)	1,259	890
<b>Total</b>	<b>5,526</b>	<b>5,504</b>

Further details on Financial Instruments are provided in the Note *Supplementary disclosures on financial instruments* .

The different technical forms used for the investment of liquidity as of December 31, 2010 can be analyzed as follows:

- maturities: all deposits have a maximum maturity date of three months;
- counterpart risks: deposits have been made with leading high-credit-quality banks and financial institutions with a rating of at least A- with regard to Europe and with leading local counterparts relating to investments in South America;
- country risk: deposits have been made mainly in major European financial markets.

Securities other than investments (due within 3 months) include 215 million euros (20 million euros at December 31, 2009) of euro commercial paper, maturing within 3 months, with an A- rating of the issuer by S&P's, and 1,028 million euros (857 million euros at December 31, 2009) of Brazilian certificates of deposit (*Certificado de Depósito Bancário*) with maturities within 3 months, from leading local banking and financial institutions.

**NOTE 16 DISCONTINUED OPERATIONS/NON CURRENT ASSETS HELD FOR SALE**

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The investment in EtecSA (Cuba) was classified in Non-current assets held for sale. The sale was finalized on January 31, 2001. Further details are provided in the Note Events subsequent to December 31, 2010 to the Telecom Italia Group consolidated financial statements.

The BBNed group and the company Elettra, which in the half-year financial report at June 30, 2010 of the Telecom Italia Group had been considered disposal groups, were sold on October 5, and September 30, 2010, respectively.

At December 31, 2009, the financial position, economic and cash flow figures of HanseNet Telekommunikation GmbH, sold in the first quarter of 2010, was reclassified to Discontinued operations/Non-current assets held for sale .

### **Disposals in 2010**

#### ***HanseNet Telekommunikation GmbH***

On February 16, 2010, the disposal of HanseNet Telekommunikation GmbH to the Telefónica group was finalized after having obtained the necessary authorizations from the competent authorities. HanseNet is an operator in the retail broadband market in Germany and a wholly-owned subsidiary of Telecom Italia S.p.A. through its holding Telecom Italia Deutschland Holding GmbH. The consideration received on the sale was based on an Enterprise Value of 900 million euros.

The estimated economic impact of the sale, based on an enterprise value, had been recorded in full in the consolidated financial statements at December 31, 2009. Specifically, the transaction had produced a negative impact on the 2009 consolidated net result of 597 million euros, including the goodwill impairment loss on the company for 558 million euros. In 2010, a further provision charge was recorded for 5 million euros.

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The transaction was described in detail in the consolidated financial statements at December 31, 2009 of the Telecom Italia Group to which reference can be made for additional information.

***BBNed group***

On October 5, 2010, consistently with course of action focusing on the core markets and after obtaining authorization from the competent authorities, the investment in the BBNed group (provider of fixed line services in the Netherlands), consisting of the parent, BBNed N.V., and its two subsidiaries, BBeyond B.V. and InterNLnet B.V. was sold to the company Tele 2 AB. The consideration received on the sale was 47 million euros, inclusive of the net financial debt sold.

***Elettra***

On September 30, 2010, Telecom Italia Sparkle, in line with the objective of the Parent to reposition itself on the core businesses, sold the investment held in Elettra, a company operating in the sector of surveying, laying and maintaining submarine telecommunications cables and in the sectors of energy and oil&gas, to Atlas Services Belgium S.A.. The total proceeds received on the sale was 35 million euros, inclusive of the proceeds on the sale of one of ships owned by the company and the subsequent sale of the investment itself, net of the relative cash sold.

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In the consolidated statement of financial position at December 31, 2010, Discontinued operations/Non-current assets held for sale includes the value of the investment in EtecSA (Cuba) for an amount of 389 million euros. In 2009, Discontinued operations/Non-current assets held for sale and Liabilities directly associated with Discontinued operations/Non-current assets held for sale referred solely to HanseNet:

	<b>Year ended December 31,</b>	
	<b>2010</b>	<b>2009</b>
	<b>(millions of euros)</b>	
<b>Discontinued operations/non-current assets held for sale</b>		
Of financial nature		81
Of non financial nature	389	1,152
<b>Total</b>	<b>389</b>	<b>1,233</b>
<b>Liabilities directly associated with Discontinued operations/Non-current assets held for sale</b>		
Of financial nature		659
Of non financial nature		308

**Total** **967**

**Financial assets** are detailed as follows:

	Year ended December 31, 2010                      2009 (millions of euros)	
Current financial assets		81
<b>Total</b>		<b>81</b>

**Non financial assets** are detailed as follows:

	Year ended December 31, 2010                      2009 (millions of euros)	
Non current assets	389	980
Current assets		172
<b>Total</b>	<b>389</b>	<b>1,152</b>

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The **liabilities of a financial nature** are detailed as follows:

	Year ended December 31,	
	2010	2009
	(millions of euros)	
Non current financial liabilities		203
Current financial assets		456
<b>Total</b>		<b>659</b>

The **liabilities of a non-financial nature** are detailed as follows:

	Year ended December 31,	
	2010	2009
	(millions of euros)	
Non current liabilities		39
Current liabilities		269
<b>Total</b>		<b>308</b>

\*\*\*

The impact of the components of Discontinued operations/Non-current assets held for sale on the separate consolidated income statement are as follows:

	Year ended December 31,		
	2010	2009	2008
	(millions of euros)		
<b>Economic impact of components of Discontinued operations/Non-current assets held for sale on separate consolidated income statement:</b>			
Revenues		1,161	1,500
Other income		2	24
Operating expenses		(898)	(1,330)
Depreciation and amortization, capital gains/losses and impairment losses on non-current assets		(271)	(346)
Impairment loss on Hansenet goodwill		(558)	(21)
<b>Operating profit</b>		<b>(564)</b>	<b>(173)</b>
Finance income (expenses)		(24)	(61)
		<b>(588)</b>	<b>(234)</b>

<b>Profit (loss) before taxes from Discontinued operations/Non-current assets held for sale</b>				
Income tax expense			7	36
<b>Profit (loss) after tax from Discontinued operations/Non-current assets held for sale</b>				
	(A)		(581)	(198)
<b>Economic effect on the selling companies:</b>				
Net gains in connection with the sale of Liberty Surf				160
Accruals made in respect of Discontinued operations/Non-current assets held for sale		(7)	(41)	(1)
	(B)	(7)	(41)	159
<b>Profit (loss) from Discontinued operation/Non-current assets held for sale</b>	(A+B)	(7)	(622)	(39)

Since EtecSA (Cuba) does not constitute an important autonomous business segment, the impact connected with the measurement of the investment was not shown separately in the separate consolidated income statement.



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The economic impact on the separate consolidated income statement refers to the following companies sold:

	2010	Year ended December 31, 2009 (millions of euros)	2008
Hansenet	(5)	(620)	(10)
Tim Hellas			(1)
Liberty Surf Group			(28)
Buffetti Group	(2)	(2)	
<b>Operating profit</b>	<b>(7)</b>	<b>(622)</b>	<b>(39)</b>

\*\*\*

In the statement of cash flows, cash flows relating to Discontinued operations/Non-current assets held for sale in 2009 referred exclusively to HanseNet, as follows:

	2010	Year ended December 31, 2009 (millions of euros)	2008
Cash flows from operating activities		211	6
Cash flows from investing activities		(144)	(379)
Cash flows from financing activities		(6)	332
<b>Total</b>		<b>61</b>	<b>(41)</b>

**NOTE 17 EQUITY**

Equity includes:

	As of December 31, 2010	2009 (millions of euros)
Equity attributable to owners of the Parent	28,819	25,952
Equity attributable to Non-controlling interests	3,791	1,168
<b>Total</b>	<b>32,610</b>	<b>27,120</b>

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The composition of the **Equity attributable to owners of the Parent** is the following:

	As of December 31,	
	2010	2009
	(millions of euros)	
Share capital (net of treasury shares held by the Group)	10,600	10,585
Paid-in capital	1,697	1,689
Sundry reserves and retained earnings (accumulated losses), including profit for the year(*)	16,522	13,678
<b>Total</b>	<b>28,819</b>	<b>25,952</b>

(\*) of which:

<i>Reserve for available-for-sale financial assets</i>	(7)	(4)
<i>Reserve for cash flow hedges</i>	(284)	(494)
<i>Reserve for exchange differences on translating foreign operations</i>	1,401	983
<i>Other gains (losses) of associates and joint ventures accounted for using the equity method</i>	(1)	(110)
<i>Other reserves and retained earnings (accumulated losses), including profit for the year</i>	15,413	13,303

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The movements in **share capital** during 2010, 2009 and 2008 are presented in the following tables:

**Reconciliation between the number of shares outstanding at December 31, 2007 and December 31, 2008**

	Shares as of December 31, 2007	Shares issued following bond conversion/ Purchase of treasury shares (number of shares of par value of 0.55 each)	Shares as of December 31, 2008	Percentage of Share Capital
Ordinary Shares issued (a)	13,380,776,313	19,160	13,380,795,473	68.95%
Less: Treasury Shares (b)	(125,816,387)	(25,000,000)	(150,816,387)	
Outstanding Ordinary Shares (c)	13,254,959,926	(24,980,840)	13,229,979,086	
Issued and Outstanding Savings Shares (d)	6,026,120,661		6,026,120,661	31.05%
<b>Total shares issued by Telecom Italia S.p.A. (a+d)</b>	<b>19,406,896,974</b>	<b>19,160</b>	<b>19,406,916,134</b>	<b>100.00%</b>
<b>Total shares of Telecom Italia S.p.A. outstanding (c+d)</b>	<b>19,281,080,587</b>	<b>(24,980,840)</b>	<b>19,256,099,747</b>	

**Reconciliation between the number of outstanding shares at December 31, 2008 and December 31, 2009**

	Shares as of December 31, 2008	Shares issued following bond conversion/ Purchase of treasury shares (number of shares of par value of 0.55 each)	Shares as of December 31, 2009	Percentage of Share Capital
Ordinary Shares issued (a)	13,380,795,473	111,466	13,380,906,939	68.95%
Less: Treasury Shares (b)	(150,816,387)	(11,400,000)	(162,216,387)	
Outstanding Ordinary Shares (c)	13,229,979,086	(11,288,534)	13,218,690,552	
Issued and Outstanding Savings Shares (d)	6,026,120,661		6,026,120,661	31.05%
<b>Total shares issued by Telecom Italia S.p.A. (a+d)</b>	<b>19,406,916,134</b>	<b>111,466</b>	<b>19,407,027,600</b>	<b>100.00%</b>
<b>Total shares of Telecom Italia S.p.A. outstanding (c+d)</b>	<b>19,256,099,747</b>	<b>(11,288,534)</b>	<b>19,244,811,213</b>	

**Reconciliation between the number of outstanding shares at December 31, 2009 and December 31, 2010**

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	Shares as of December 31, 2009	Shares issued for plans destined for employees (number of shares of par value of 0.55 each)	Shares as of December 31, 2010	Percentage of Share Capital
Ordinary Shares issued (a)	13,380,906,939	27,056,139	13,407,963,078	68.99%
Less: Treasury Shares (b)	(162,216,387)		(162,216,387)	
Outstanding Ordinary Shares (c)	13,218,690,552	27,056,139	13,245,746,691	
Issued and Outstanding Savings Shares (d)	6,026,120,661		6,026,120,661	31.01%
<b>Total shares issued by Telecom Italia S.p.A. (a+d)</b>	<b>19,407,027,600</b>	<b>27,056,139</b>	<b>19,434,083,739</b>	<b>100.00%</b>
<b>Total shares of Telecom Italia S.p.A. outstanding (c+d)</b>	<b>19,244,811,213</b>	<b>27,056,139</b>	<b>19,271,867,352</b>	

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**Reconciliation between the value of the outstanding shares as of December 31, 2007 and December 31, 2008**

	Share capital as of December 31, 2007	Change in share capital as a result of treasury share buybacks (millions of euros)	Share capital as of December 31, 2008
Ordinary Shares issued (a)	7,360		7,360
Less: Treasury Shares (b)	(69)	(14)	(83)
Outstanding Ordinary Shares (c)	7,291	(14)	7,277
Issued and Outstanding Savings Shares (d)	3,314		3,314
<b>Total share capital issued by Telecom Italia S.p.A. (a+d).</b>	<b>10,674</b>		<b>10,674</b>
<b>Telecom Italia S.p.A. total outstanding share capital (c+d) .</b>	<b>10,605</b>	<b>(14)</b>	<b>10,591</b>

**Reconciliation between the value of the outstanding shares as of December 31, 2008 and December 31, 2009**

	Share capital as of December 31, 2008	Change in share capital as a result of treasury share buybacks (millions of euros)	Share capital as of December 31, 2009
Ordinary Shares issued (a)	7,360		7,360
Less: Treasury Shares (b)	(83)	(6)	(89)
Outstanding Ordinary Shares (c)	7,277	(6)	7,271
Issued and Outstanding Savings Shares (d)	3,314		3,314
<b>Total share capital issued by Telecom Italia S.p.A. (a+d).</b>	<b>10,674</b>		<b>10,674</b>
<b>Telecom Italia S.p.A. total outstanding share capital (c+d) .</b>	<b>10,591</b>	<b>(6)</b>	<b>10,585</b>

**Reconciliation between the value of the outstanding shares as of December 31, 2009 and December 31, 2010**

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	Share capital as of December 31, 2009	Change in share capital as a result of plans destined for employees (millions of euros)	Share capital as of December 31, 2010
Ordinary Shares issued (a)	7,360	15	7,375
Less: Treasury Shares (b)	(89)		(89)
Outstanding Ordinary Shares (c)	7,271	15	7,286
Issued and Outstanding Savings Shares (d)	3,314		3,314
<b>Total share capital issued by Telecom Italia S.p.A. (a+d).</b>	<b>10,674</b>	<b>15</b>	<b>10,689</b>
<b>Telecom Italia S.p.A. total outstanding share capital (c+d)</b>	<b>10,585</b>	<b>15</b>	<b>10,600</b>

Share capital increased 15 million euros due to the effect of the Broad-based Employee Share Ownership Plan 2010-2014, approved by the Telecom Italia S.p.A. shareholders meeting held on April 29, 2010.

Further details are provided in the following paragraphs and in the Note Equity compensation plans.

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The total amount of ordinary treasury shares at December 31, 2010 is 508 million euros and recorded as follows: the part relating to par value (89 million euros) is recognized as a deduction from share capital issued and the remaining part as a deduction from Other reserves.

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**SHARE CAPITAL INFORMATION**

The Telecom Italia S.p.A. ordinary and savings shares are listed on the NYSE in the form of American Depositary Shares, each ADS corresponding to 10 shares of ordinary or savings shares, respectively, represented by American Depositary Receipts (ADRs) issued by JPMorgan Chase Bank.

In the shareholder resolutions passed to increase share capital against cash payments, the pre-emptive right can be excluded to the extent of a maximum of ten percent of the pre-existing share capital, on condition that the issue price corresponds to the market price of the shares and that this is confirmed in a specific report issued by the firm charged with the audit.

The Group sources itself with the capital necessary to fund its requirements for business development and operations; the sources of funds are found in a balanced mix of risk capital, permanently invested by the shareholders, and debt capital, to guarantee a balanced financial structure and minimize the total cost of capital, with a resulting advantage to all the stakeholders.

Debt capital is structured according to different maturities and currencies to ensure an efficient access to external sources of financing (taking advantage of the best opportunities offered in the euro, U.S. dollar and Pound sterling financial markets to minimize costs), taking care to minimize the refinancing risk.

The remuneration of risk capital is proposed by the board of directors to the shareholders' meeting which meets to approve the annual financial statements based upon market trends and business performance, once all the other obligations are met, including debt servicing. Therefore, in order to guarantee an adequate remuneration of capital, safeguard company continuity and business development, the Group constantly monitors the change in debt levels in relation to equity, the level of net debt and the operating margin of industrial operations.

**RIGHTS OF SAVINGS SHARES**

The rights of savings shares are indicated below:

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- the profit shown in the duly approved financial statements, less the amount appropriated to the legal reserve, must be distributed to the holders of savings shares in an amount up to 5% of the par value of the share;
- after assigning preferred dividends to the savings shares, the distribution of which is approved by the shareholders meeting, the remaining profit shall be assigned to all the shares so that the savings shares have the right to dividends that are higher, than the dividends to which the ordinary shares are entitled, by 2% of the par value of the share;
- if in any one year dividends of below 5% of the par value of the share are paid to the savings shares, the difference is carried over and added to the preferred dividends for the next two successive years;
- in the case of the distribution of reserves, the savings shares have the same rights as ordinary shares. Moreover, the shareholders meeting called to approve the separate financial statements for the year can, when there is no profit or insufficient profit reported in those financial statements to satisfy the rights of the savings shares, resolve to satisfy the dividend right and/or the additional right by distributing available reserves;
- the reduction of share capital as a result of losses does not entail a reduction of the par value of savings shares except for the amount of the loss which exceeds the overall par value of the other shares;
- upon the wind-up of Telecom Italia S.p.A., the savings shares have a pre-emptive right in the reimbursement of capital for the entire par value;

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- in the event of the cessation of trading in the Company's ordinary or savings shares, the holder of savings shares may ask Telecom Italia S.p.A. to convert its shares into ordinary shares, according to the manner resolved by the special session of the shareholders meeting called for that purpose within two months of being excluded from trading.

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**Paid-in capital** totals 1,697 million euros, increasing 8 million euros compared to December 31, 2009 following the capital increase to service the Broad-based Employee Share Ownership Plan 2010-2014, approved by the Telecom Italia S.p.A. shareholders meeting held on April 29, 2010.

**Other reserves and retained earnings (accumulated losses), including profit for the year** comprise:

- The **Reserve for available-for-sale financial assets** shows a negative balance of 7 million euros at December 31, 2010, decreasing 3 million euros compared to December 31, 2009. It includes unrealized losses relating to the investment in Assicurazioni Generali (-2 million euros) and the investment in Fin.Priv. (-1 million euros) by the Parent, as well as the unrealized losses on the securities portfolio of Telecom Italia Finance (-13 million euros) and the positive fair value adjustment of other available-for-sale financial assets held by the Parent, (9 million euros). This reserve is expressed net of deferred tax liabilities of 3 million euros (at December 31, 2009, it was expressed net of deferred tax liabilities of 2 million euros).
- The **Reserve for cash flow hedges** shows a negative balance of 284 million euros at December 31, 2010, increasing 210 million euros compared to December 31, 2009. This reserve is expressed net of deferred tax assets of 106 million euros (at December 31, 2009, it was expressed net of deferred tax liabilities of 183 million euros). In particular, this reserve includes the effective portion of gains or losses on the fair value adjustments of derivatives designated as cash flow hedges of the exposure to volatility in the cash flows of assets or liabilities recognized in the financial statements.
- The **Reserve for exchange differences on translating foreign operations** shows a positive balance of 1,401 million euros at December 31, 2010, increasing 418 million euros compared to December 31, 2009. This mainly refers to exchange differences in euros on the translation of the financial statements of the companies in the Brazil Business Unit and in the Argentina Business Unit; starting from the end of 2010, the reserve also includes the negative portion relating to the investment in EtecSA (Cuba) previously included in Other gains (losses) of associates and joint ventures accounted for using the equity method.
- **Other gains (losses) of associates and joint ventures** accounted for using the equity method show a negative balance of 1 million euros at December 31, 2010, increasing 109 million euros compared to December 31, 2009, mainly as a result of the reclassification to the Reserve for exchange differences on translating foreign operations of the reserve for negative exchange differences relating to the investment in EtecSA (Cuba) which was classified in Non-current assets held for sale.
- **Other reserves and retained earnings (accumulated losses), including profit for the year** amount to 15,413 million euros, increasing 2,110 million euros compared to December 31, 2009. The change is mainly due to the sum of the following:

dividends of 1,029 million euros (1,029 million euros in 2009);

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the profit for the year attributable to owners of the Parent, equal to 3,121 million euros (1,581 million euros in 2009).

**Equity attributable to Non-controlling interests** amounts to 3,791 million euros, increasing 2,623 million euros compared to December 31, 2009, and is represented by the sum of:

- dividends (-135 million euros);
- the profit for the year attributable to Non-controlling interests of +451 million euros (+15 million euros in 2009);
- the positive change in the Reserve for exchange differences on translating foreign operations (+262 million euros);

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- the positive effect of the consolidation of companies in the Argentina Business Unit for +2,003 million euros;
- the positive effect of the Telecom Italia Media capital transaction for +44 million euros.

The line item consists principally of the equity attributable to the Non-controlling interests referring mainly to the companies in the Brazil Business Unit, the Argentina Business Unit and the Media Business Unit.

**FUTURE POTENTIAL CHANGES IN SHARE CAPITAL**

The following table shows the future potential changes in share capital on the basis of the options of the stock option plans and other compensation plans still outstanding at December 31, 2010:

	Number of maximum shares issuable	Nominal value (thousands of euros)	Paid-in capital (thousands of euros)	Subscription price per share (euros)
<b>Additional capital increases not yet approved (ordinary shares)</b>				
Broad-based Employee Share Ownership Plan 2010-2014 (bonus capital increase)	9,018,713	4,960		
Long Term Incentive Plan 2010-2015 (reserved capital increase)	n.a.	5,000	n.a.	n.a.
Long Term Incentive Plan 2010-2015 (bonus capital increase)	(*)	(*)	(*)	(*)
Shareholders' resolution of April 8, 2009	(**)	(**)		
	1,600,000,000	880,000	n.a.	n.a.
<b>Total additional capital increases not yet approved (ordinary shares)</b>		<b>894,960</b>		

(\*) A number of ordinary shares can be issued that can be subscribed for a total maximum equivalent amount (including paid-in capital) of 5,000,000 euros, with the subscription price determined by the board of directors.

(\*\*) A number of ordinary shares can be issued for the number needed to assign a bonus share for every share subscribed, up to a maximum amount of 5,000,000 euros.

Further details on Stock option plans are provided in the Note Equity compensation plans .

With regard to the additional capital increases not yet approved, the following is noted.

The shareholders meeting held on April 29, 2010 granted the directors the right to increase share capital for five years from April 29, 2010 as follows:

- to service the Broad-based Employee Share Ownership Plan 2010-2014 , as approved by the shareholders meeting held on April 29, 2010, (i) against payment, through the issue of a maximum of 31,000,000 new ordinary shares of par value 0.55 euros each, and thus for a par value not in excess of 17,050,000 euros, with normal dividend rights, with the exclusion of the pre-emptive right pursuant to art. 2441, paragraph 8, of the Italian Civil Code and art. 134, paragraph 2 of Legislative Decree 58/1998, to be offered for subscription to the employees who are beneficiaries under the Broad-based Employee Share Ownership Plan 2010-2014 , and subsequently (ii) for a maximum amount of 5,683,333.15 euros through distribution of a corresponding maximum amount of profits in accordance with art. 2349 of the Italian Civil Code, with the issue of new ordinary shares of par value 0.55 euros each, with normal dividend rights, in the number necessary to allot a bonus share for every three shares subscribed to against payment as above by the employees who are beneficiaries of the Employee Stock Ownership Plan 2010-2014 subject to meeting the conditions within the timeframe and according to the manner established therein;
- to service the Long Term Incentive Plan 2010-2015 , as approved by the shareholders meeting held on April 29, 2010, (i) against payment, through the issue of new ordinary shares of par value 0.55 euros each, with normal dividend rights, for a maximum amount of 5,000,000 euros, with the exclusion of the pre-emptive right pursuant to art. 2441, paragraph 8, of the Italian Civil Code and art. 134, paragraph 2 of Legislative Decree 58/1998, to be offered for subscription to the employees who are beneficiaries

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under the Long Term Incentive Plan 2010-2015 , and subsequently (ii) for a maximum amount of 5,000,000 euros through distribution of a corresponding maximum amount of profits in accordance with art. 2349 of the Italian Civil Code, with the issue of new ordinary shares for a par value of 0.55 euros each, with normal dividend rights, in the number necessary to allot a bonus share for every share subscribed to against payment as above by the employees who are beneficiaries of the Long Term Incentive Plan 2010-2015 subject to meeting the conditions within the timeframe and according to the manner established therein.

As regard the share capital increase against payment, the board of directors shall fix the share issue price (including paid-in capital) in conformity with the provisions of the Broad-based Employee Share Ownership Plan 2010-2014 and the Long Term Incentive Plan 2010-2015 and shall also fix the period for their subscription, establishing that, if the approved capital increase is not fully subscribed to within that period, the share capital shall be increased for an amount equal to the subscriptions received up to the end of that period.

In reference to the Broad-based Employee Share Ownership Plan 2010-2014 , on May 6, 2010, the board of directors, by the power granted to it by the special shareholders meeting held on April 29, 2010, passed a resolution to increase against payment, divisible, pursuant to art. 2443 of the Italian Civil Code and according to the provisions of art. 2441, paragraph 8 of the Italian Civil Code and art. 134, paragraph 2 of Legislative Decree 58/1998, share capital for a maximum par value of 17,050,000 euros, through the issue of a maximum of 31,000,000 new ordinary shares of par value 0.55 euros each, at an issue price equal to the average market prices of the last month preceding the offering discounted by 10%, to be reserved for subscription by beneficiaries of the Broad-based Employee Share Ownership Plan 2010-2014 , establishing that, where the share capital has not been fully subscribed to by the end of the offering period, in any case not later than September 30, 2010, the capital shall be increased for an amount equal to the subscriptions received by that date.

On June 16, 2010, the criteria for the calculation of the subscription price and the subscription period were defined.

The subscription price was defined as the arithmetic mean of the share trading prices of the Company's ordinary shares recorded between May 25, 2010 and June 25, 2010 on the Mercato Telematico Azionario (Electronic Stock Market) organized and operated by Borsa Italiana S.p.A.. It was calculated using as the divisor only the days which refer to the listed prices taken as the basis for the calculation, discounted by 10%, up to the second digit after the decimal point (hundredths of a euro).

The precise subscription price, equal to 0.84 euros per share, was communicated by means of a notice published on the Group intranet on the evening of June 25, 2010.

The subscription period for the discounted offer of ordinary shares went from June 28, to July 9, 2010 and, following this operation, 27,056,139 ordinary shares were issued on July 29, 2010, bringing the total number of Telecom Italia ordinary shares issued to 13,407,963,078. Accordingly, at that date, the maximum quantity of shares issuable with the relative bonus share capital increase went from 10,333,333 to 9,018,713 ordinary shares, for a par value equal to 4,960 thousand euros.

The shareholders meeting held on April 8, 2009 granted the directors the power (which, to date, has not been exercised), for a maximum period of five years beginning April 8, 2009, to increase against payment, at one or more times, share capital for a maximum nominal amount of 880,000,000 euros, through the issue, with or without paid-in capital, of a maximum of 1,600,000,000 ordinary shares of par value 0.55 euros each:

- (i) to be offered as option rights to those entitled in whole or in part,
  
- (ii) to be offered for subscription to the employees of Telecom Italia S.p.A. or to the companies which it controls, with the exclusion of the pre-emptive right, pursuant to the combined provision of art. 2441, last paragraph, of the Italian Civil Code, and art. 134, paragraph 2, of Legislative Decree 58/1998.

The resolutions for capital increases passed by the board of directors in exercising the aforementioned right shall fix the subscription price (including any paid-in-capital) and establish a specific period for the subscription of the shares; they may also provide that, in the event the increase voted by the board is not fully subscribed to within that period set each time for that purpose, the capital shall be increased for an amount equal to the subscriptions received up to end of that period.

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**Authorizations for the issue of convertible bonds and the purchase of treasury shares**

The board of directors of Telecom Italia S.p.A. has the right to issue, at one or more times and for five years, starting April 8, 2009, bonds convertible into ordinary shares, to be offered as option rights to those entitled, for a maximum nominal amount of 1,000,000,000 euros.

As of the date of December 31, 2010, Telecom Italia S.p.A. holds 37,672,014 treasury shares, of which 25,000,000 were purchased to service the plan for granting bonus Telecom Italia S.p.A. ordinary shares to resources who hold key roles as employees or collaborators of Telecom Italia S.p.A. or subsidiaries ( Performance Share Granting Plan ), as part of the first tranche of the treasury share buyback program announced on August 8, 2008, and of which 11,400,000 ordinary shares were purchased to service the stock option plan reserved for executive officers of Telecom Italia S.p.A., Stock Option Plan Top 2008 , as part of the second tranche of the same treasury share buyback program.

As of the date of December 31, 2010, the Telecom Italia Group holds 162,216,387 treasury shares, of which 37,672,014 are held through the Parent, and 124,544,373 through Telecom Italia Finance.

With regard to these latter shares, when the bankruptcy of the Lehman Brothers group was announced, 99,936,853 Telecom Italia S.p.A. ordinary shares were held in custody with Lehman Brothers International Europe ( LBIE ) according to the provisions of a custody contract. Owing to the complexity of the wind-up procedure, only on April 28, 2010 were these shares returned by LBIE to Telecom Italia Finance, with the payment of a fee of 0.75% of the value of the assets for 0.8 million euros. During the same month of April 2010, also collected were the dividends distributed during 2009, relating to the same shares, for a gross amount of 5 million euros, subjected to withholding taxes.

\*\*\*

On the basis of the motion put forward by the board of directors meeting held on February 24, 2011, the profit for the year 2010 shown in the financial statements of the Parent, Telecom Italia S.p.A. shall be appropriated as dividends in the amount of 1,192 million euros for distribution to the shareholders as follows:

- 0.058 euro for each ordinary share,
- 0.069 euro for each savings share,

gross of withholding as established by law; undistributed profit will be appropriated to retained earnings.

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**NOTE 18 FINANCIAL LIABILITIES (CURRENT AND NON-CURRENT)**

Financial liabilities are composed as follows:

	As of December 31, 2010                      2009 (millions of euros)	
<b>Financial payables (medium/long-term):</b>		
· Bonds	24,589	26,369
	<b>24,589</b>	<b>26,369</b>
· Amounts due to banks	5,501	5,308
· Other financial payables	503	431
	<b>30,593</b>	<b>32,108</b>
Finance lease liabilities (medium/long-term)	1,442	1,565
<b>Other financial liabilities (medium/long-term):</b>		
· Hedging derivatives relating to hedged items classified as non-current assets/liabilities of a financial nature	2,238	3,075
· Non-hedging derivatives	74	45
· Other liabilities	1	4
	<b>2,313</b>	<b>3,124</b>
<b>Total non current financial liabilities</b>	<b>(A) 34,348</b>	<b>36,797</b>
<b>Financial payables (short-term):</b>		
· Bonds	4,989	3,086
· Convertible bonds		581
	<b>4,989</b>	<b>3,667</b>
· Amounts due to banks	873	2,246
· Other financial payables	517	311
	<b>6,379</b>	<b>6,224</b>
Finance lease liabilities (short term)	232	250
<b>Other financial liabilities (short-term):</b>		
· Hedging derivatives relating to hedged items classified as current assets/liabilities of a financial nature	269	442
· Non-hedging derivatives	2	24
· Deferred income		1
	<b>271</b>	<b>467</b>
<b>Total current financial liabilities</b>	<b>(B) 6,882</b>	<b>6,941</b>
<b>Financial liabilities directly associated with Discontinued operations/Non current assets held for sale</b>	<b>(C)</b>	<b>659</b>
<b>Total financial liabilities</b>	<b>(D)=(A+B+C) 41,230</b>	<b>44,397</b>



Further details on Financial Instruments are provided in the Note *Supplementary disclosures on financial instruments* .

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**Bonds** are composed as follows:

	<b>As of December 31,</b>	
	<b>2010</b>	<b>2009</b>
	<b>(millions of euros)</b>	
Non-current portion	24,589	26,369
Current portion	4,989	3,086
<b>Total carrying amounts</b>	<b>29,578</b>	<b>29,455</b>
Fair value adjustment and measurement at amortized cost	(1,249)	(923)
<b>Total nominal repayment amount</b>	<b>28,329</b>	<b>28,532</b>

The nominal repayment amount totals 28,329 million euros, decreasing 203 million euros compared to December 31, 2009 (28,532 million euros): although the repayments were higher than the amount of new issues, the basic stability of the nominal amount of the bonds is due to their valuation at different exchange rates (mostly the USD/euro). This phenomenon shows the opposite sign under Hedging derivatives .

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The following table lists the bonds issued by companies of the Telecom Italia Group, by issuing company, expressed at the nominal repayment amount, net of bond repurchases, and also at market value:

Currency	Amount in original currency (million)	Nominal repayment amount in Euro (million)	Coupon	Issue date	Maturity date	Issue price (%)	Market price as of December 31, 2010 (%)	Market value as of December 31, 2010 (millions of euros)
<b>Bonds issued by Telecom Italia S.p.A.</b>								
Euro	750	750	4.500%	01/29/2004	01/28/2011	99.560	100.226	752
Euro	1,250	1,250	6.250%	02/01/2002	02/01/2012	98.952	104.448	1,306
Euro	1,000	1,000	3 month Euribor + 0.53%	12/06/2005	12/06/2012	100	98.503	985
Euro	650	650	6.750%	03/19/2009	03/21/2013	99.574	108.150	703
Euro	500	500	3 month Euribor + 0.63%	07/19/2007	07/19/2013	100	97.478	487
Euro	500	500	7.875%	01/22/2009	01/22/2014	99.728	113.171	566
Euro	673	673	4.750%	05/19/2006	05/19/2014	99.156	104.453	703
Euro	120	120	3 month Euribor + 0.66%	11/23/2004	11/23/2015	100	93.977	113
GBP	500	581	5.625%	06/29/2005	12/29/2015	99.878	101.143	588
Euro	850	850	8.250%	03/19/2009	03/21/2016	99.740	117.309	997
Euro	400	400	3 month Euribor + 0.79%	06/07/2007	06/07/2016	100	92.925	372
GBP	750	871	7.375%	05/26/2009	12/15/2017	99.608	108.723	947
Euro	1,250	1,250	5.375%	01/29/2004	01/29/2019	99.070	103.301	1,291
GBP	850	988	6.375%	06/24/2004	06/24/2019	98.850	99.630	984
Euro	305	305	6 month Euribor + (base 365)	01/01/2002	01/01/2022	100	100	305
Euro	1,250	1,250	5.25%	02/10/2010	02/10/2022	99.295	96.577	1,207
GBP	400	465	5.875%	05/19/2006	05/19/2023	99.622	91.971	427
Euro	670	670	5.250%	03/17/2005	03/17/2055	99.667	75.269	504
<b>Sub-Total</b>		<b>13,073</b>						<b>13,237</b>
<b>Bonds issued by Telecom Italia Finance S.A. and guaranteed by Telecom Italia S.p.A.</b>								
Euro	1,884	1,884	(a) 7.500%	04/20/2001	04/20/2011	99.214	101.663	1,915
Euro	108	108	3 month Euribor +1.30%	03/12/2010	03/14/2012	100	100.268	108
Euro	1,000	1,000	7.250%	04/24/2002	04/24/2012	101.651(*)	106.593	1,066
Euro	850	850	6.875%	01/24/2003	01/24/2013	99.332	107.891	917
JPY	20,000	184	3.550%	04/22/2002	05/14/2032	99.250	99.937	184
Euro	1,015	1,015	7.750%	01/24/2003	01/24/2033	109.646(*)	106.898	1,085
<b>Sub-Total</b>		<b>5,041</b>						<b>5,275</b>
<b>Bonds issued by Telecom Italia Capital S.A. and guaranteed by Telecom Italia S.p.A.</b>								
USD	400	299	3 month US Libor +0.48%	09/28/2005	02/01/2011	100	99.997	299
USD	850	636	3 month US Libor +0.61%	07/18/2006	07/18/2011	100	100.034	636
USD	750	561	6.200%	07/18/2006	07/18/2011	99.826	102.338	574
USD	2,000	1,497	5.250%	10/29/2003	11/15/2013	99.742	103.924	1,556
USD	1,000	748.4	6.175%	06/18/2009	06/18/2014	100	106.270	795
USD	1,250	935	4.950%	10/06/2004	09/30/2014	99.651	101.891	953
USD	1,400	1,048	5.250%	09/28/2005	10/01/2015	99.370	102.125	1,070
USD	1,000	748.4	6.999%	06/04/2008	06/04/2018	100	107.102	802
USD	1,000	748.4	7.175%	06/18/2009	06/18/2019	100	108.023	808
USD	1,000	748.4	6.375%	10/29/2003	11/15/2033	99.558	85.860	643
USD	1,000	748.4	6.000%	10/06/2004	09/30/2034	99.081	81.940	613
USD	1,000	748.4	7.200%	07/18/2006	07/18/2036	99.440	93.626	701
USD	1,000	748.4	7.721%	06/04/2008	06/04/2038	100	98.677	738

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<b>Sub-Total</b>	<b>10,215</b>	<b>10,188</b>
<b>Total</b>	<b>28,329</b>	<b>28,700</b>

Note (a): See the following paragraph Mechanism describing how coupons change on step-up/step-down bonds .

(\*) Weighted average issue price for bonds issued with more than one tranche.

(\*\*) The fair value of the above-listed bonds represents their market value. Using the same measurement method as in 2009 or excluding the Telecom Italia credit quality component the fair value of such instruments would be 4,719 million euros higher (5,090 million euros at the nominal repayment amount).

The regulations and/or Offering Circulars relating to the notes/bonds described above are available on the corporate website <http://www.telecomitalia.com>.

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The following table lists the changes in bonds during 2010:

<b>New issues</b>	<b>Currency</b>	<b>Amount in original currency (million)</b>	<b>Issue date</b>
Telecom Italia Finance S.A. 107.7 million euros Floating Rate Notes 3-month Euribor + 1.3% maturing 14/03/2012(*)	Euro	107.715	03/12/2010
Telecom Italia S.p.A. 1,250 million euros 5.25% maturing 2/10/2022	Euro	1,250	02/10/2010

(\*) These bonds were issued as a result of the contract terms established by the existing bonds denominated **Telecom Italia Finance S.A. Euro 118,830,000 Guaranteed Floating Rate Extendable Notes due 2010**, net of 20 million euros repurchased by the Company in 2009. Under the Terms and Conditions, the holders of the bonds for a nominal amount of 31,115,000 euros waived their right to extend the bonds' maturity to 2012 and were reimbursed for that amount on June 14, 2010. For the remaining amount of 107,715,000 euros, bonds were issued on March 12, 2010 denominated **Telecom Italia Finance S.A. Euro 107,715,000 Guaranteed Floating Rate Extendable Notes due 2012** maturing on March 14, 2012.

<b>Repayments</b>	<b>Currency</b>	<b>Amount in original currency (million)</b>	<b>Repayment date</b>
Telecom Italia Capital S.A., 4.875%, 700 million USD, guaranteed by Telecomi Italia S.p.A.	USD	700	10/01/2010
Telecom Italia Finance S.A., Floating Rates Notes, 138.83 million euros, 3 month Euribor + 1.30%(*)	Euro	138.83	06/14/2010
Telecom Italia S.p.A. Floating Rates Notes, 796 million euros, 3 month Euribor + 0.20%(**)	Euro	796	06/07/2010
Telecom Italia Capital S.A. 4%, 1,250 million USD, guaranteed by Telecom Italia S.p.A.	USD	1,250	01/15/2010
Telecom Italia S.p.A. 1.5% 2001-2010 convertible bonds with repayment premium	Euro	574	01/01/2010

(\*) These bonds were repaid as a result of the contract terms established by the existing bonds denominated **Telecom Italia Finance S.A. Euro 118,830,000 Guaranteed Floating Rate Extendable Notes due 2010**, net of 20 million euros repurchased by the Company in 2009. Under the Terms and Conditions, the holders of the bonds for a nominal amount of 31,115,000 euros waived their right to extend the bonds' maturity to 2012 and have been reimbursed for that amount on June 14, 2010. For the remaining amount of 107,715,000 euros, bonds have been issued on March 14, 2010 denominated **Telecom Italia Finance S.A. Euro 107,715,000 Guaranteed Floating Rate Extendable Notes due 2012** maturing on March 14, 2012.

(\*\*) Net of 54 million euros bought back by the company during 2009.

<b>Buybacks</b>	<b>Currency</b>	<b>Amount in original currency (million)</b>	<b>Buyback period</b>
Telecom Italia Finance S.A., 1,884 million euros 7.50%, maturing April 2011(*)	Euro	113.432	January - May 2010

(\*) In October 2009, an amount of 2.683 million euros was already bought back. The total amount bought back in 2009 and 2010 is therefore 116.115 million euros.

**Mechanism describing how coupons change on step-up/step-down notes/bonds in relation to a change in the rating**

**TI Finance S.A. bonds Euro Notes : 1,884 million euros, 7.50% interest, maturing April 2011**

These securities carry protection for investors which would be triggered by a change in the rating assigned to Telecom Italia to below the Baa1/BBB+ ratings (by Moody's and Standard&Poor's, respectively): each downgrade in the rating by one notch by each of the two rating agencies to below the stated thresholds would cause an increase in the coupon interest (or the spread above the Euribor in the case of floating-rate securities) by 0.25%, starting from the coupon payment date subsequent to the downgrade in the rating.

The downgrade in the rating from the thresholds is evaluated at the end of each coupon period and, on the basis of this evaluation, the interest for the next coupon is fixed; therefore, changes in the ratings during the coupon interest period would have no impact on the coupon in progress at that particular time.

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Nevertheless, the relative step-up/step-down will only be applied when the rating at the end of the coupon period is different from the rating at the end of the preceding coupon period.

By virtue of this mechanism, the coupon has not been increased since 2008, when the rate was set at 7.50%.

**Changes in Telecom Italia's ratings**

During the course of 2010, the three rating agencies Standard & Poor's, Moody's and Fitch Ratings confirmed their ratings of Telecom Italia.

S&P's		Moody's		Fitch Ratings	
Rating	Outlook	Rating	Outlook	Rating	Outlook
BBB	Stable	Baa2	Stable	BBB	Stable

**Convertible bonds**

As established in the Regulations, bond conversions requests have been regularly presented during the bond period, starting from January 22, 2002 up to December 15, 2009, and the relative shares were issued at the established dates. Specifically, the shares relating to the last bond conversion requests received between December 1, and December 15, 2009 were made available to those entitled on December 30, 2009. The remaining 484,600,157 bonds outstanding at December 31, 2009, although no longer convertible, have been reimbursed on January 1, 2010, with a one-time payment made on January 4, 2010.

	As of December 31,	
	2010	2009
	(millions of euros)	
Non-current portion		
Current portion		581
<b>Total carrying amounts</b>		<b>581</b>
Measurement at amortized cost		(7)
<b>Total nominal repayment amount</b>		<b>574</b>

**Financial covenants / other covenants / other features of convertible bonds**

The bonds listed do not contain financial covenants (e.g. ratios such a Debt/EBITDA, EBITDA/Interest etc.) or clauses that would force the early redemption of the bonds in relation to events other than the insolvency of the Telecom Italia Group. Furthermore, the repayment of the

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bonds and the payment of interest are not covered by specific guarantees nor are there commitments provided relative to the assumption of future guarantees, except for the full and unconditional guarantees provided by Telecom Italia S.p.A. for the bonds issued by Telecom Italia Finance S.A. and Telecom Italia Capital S.A.. None of the securities summarized here carry any other interest rate structures or structural complexities.

Since these bonds have been placed principally with institutional investors in major world capital markets (Euromarket and the U.S.A.), the terms which regulate the bonds are in line with market practice for similar transactions effected on these same markets; consequently, for example, there are commitments not to use the company's assets as collateral for loans ( negative pledges ).

Medium/long-term **amounts due to banks** total 5,501 million euros (5,308 million euros at December 31, 2009), increasing 193 million euros.

Short-term amounts due to banks total 873 million euros, decreasing 1,373 million euros (2,246 million euros at December 31, 2009); in particular, in January 2010, the syndicated credit line denominated Term Loan 2010 for 1.5 billion euros became due and was repaid from cash resources. Short-term amounts due to banks include 512 million euros for the current portion of medium/long-term amount due to banks.



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Medium/long-term **other financial payables** amount to 503 million euros (431 million euros at December 31, 2009). They include 188 million euros of the Telecom Italia Finance S.A. loan for 20,000 million Japanese yen due in 2029 and 249 million euros of debt certificates regulated by German law denominated *Schuldschein* issued by Telecom Italia Finance S.A., maturing 2013. Short-term other financial payables amount to 517 million euros (311 million euros at December 31, 2009) and include 155 million euros of the current portion of medium/long-term other financial payables.

At December 31, 2010, other financial payables include 183 million euros (of which 51 million euros is medium/long-term and 132 million euros is the current portion) relating to Preferred Shares Serie A of Nortel Inversora S.A.. These are preferred shares regulated by Argentine law, without voting rights except for specific cases stated in the relative issue conditions, repayable at pre-determined maturities according a pre-established repayment plan. The shares are remunerated and have the right, among other things, to a base annual cumulative yield, calculated as a fixed percentage of the subscription value net of repayments already made, regardless of the results for the year reported by Nortel Inversora S.A.. Because of their features, the Preferred Shares Serie A of Nortel Inversora S.A. are considered liabilities of a financial nature pursuant to IFRS adopted by the Telecom Italia Group.

Medium/long-term **finance lease liabilities** total 1,442 million euros (1,565 million euros at December 31, 2009) and mainly refer to building sale and leaseback transactions recorded in accordance with IAS 17. Short-term finance lease liabilities amount to 232 million euros (250 million euros at December 31, 2009).

**Hedging derivatives** relating to items classified as non-current liabilities of a financial nature amount to 2,238 million euros (3,075 million euros at December 31, 2009). Hedging derivatives relating to items classified as current liabilities of a financial nature total 269 million euros (442 million euros at December 31, 2009). Further details are provided in the Note *Derivatives* .

**Non-hedging derivatives** relating to items classified as non-current liabilities of a financial nature amount to 74 million euros (45 million euros at December 31, 2009). Non-hedging derivatives relating to items classified as current liabilities of a financial nature total 2 million euros (24 million euros at December 31, 2009). These refer to the measurement of derivatives which, although put into place for hedging purposes, do not possess the formal requisites to be considered as such under IFRS. Further details are provided in the Note *Derivatives* .

**Revolving Credit Facility**

Currently, the Telecom Italia Group has two Revolving Credit Facilities (RCF): one is a syndicated credit line expiring August 2014 permitting borrowings of up to 8 billion euros, of which 1.5 billion euros is drawn down, and the other is a syndicated credit line expiring February 2013 for 1.25 billion euros, not drawn down.

Gross financial debt according to the original currency of the transaction is as follows:

As of December 31, 2010

As of December 31, 2009

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	(millions of foreign currency)	(millions of euros)	(millions of foreign currency)	(millions of euros)
USD	14,196	10,624	16,296	11,312
GBP	2,531	2,940	2,527	2,845
BRL	2,682	1,205	3,177	1,267
JPY	20,834	192	30,548	229
ARS	973	183		
PYG	186,914	31		
EURO		26,055		28,085
		<b>41,230</b>		<b>43,738</b>
Discontinued Operations				659
		<b>41,230</b>		<b>44,397</b>

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The analysis of gross financial debt by effective interest rate bracket excluding the effect of derivative hedging instruments, if any, is the following:

	<b>As of December 31,</b>	
	<b>2010</b>	<b>2009</b>
	<b>(millions of euros)</b>	
Up to 2.5%	6,520	5,424
From 2.5% to 5%	4,240	6,018
From 5% to 7.5%	20,306	21,953
From 7.5% to 10%	5,064	4,564
Over 10%	1,002	1,073
Accruals/deferrals, MTM and derivatives	4,098	4,706
	<b>41,230</b>	<b>43,738</b>
Discontinued Operations		659
	<b>41,230</b>	<b>44,397</b>

Instead, as a result of the use of derivative hedging instruments, gross financial debt by nominal interest rate bracket is the following:

	<b>As of December 31,</b>	
	<b>2010</b>	<b>2009</b>
	<b>(millions of euros)</b>	
Up to 2.5%	11,714	5,839
From 2.5% to 5%	6,236	14,763
From 5% to 7.5%	15,969	13,910
From 7.5% to 10%	1,995	3,802
Over 10%	1,218	718
Accruals/deferrals, MTM and derivatives	4,098	4,706
	<b>41,230</b>	<b>43,738</b>
Discontinued Operations		659
	<b>41,230</b>	<b>44,397</b>

The maturities of non-current financial liabilities according to the expected nominal repayment amount, as defined by contract, are the following:

**Detail of the maturities of Financial liabilities nominal repayment amount:**

**Maturing by December 31, of the year**

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	2011	2012	2013	2014	2015	After 2015	Total
	(millions of euros)						
Bonds	4,131	3,358	3,497	2,857	1,748	12,738	28,329
Loans and other financial liabilities	718	523	1,151	2,380	931	1,820	7,523
Finance lease liabilities	216	151	169	146	128	848	1,658
<b>Total</b>	<b>5,065</b>	<b>4,032</b>	<b>4,817</b>	<b>5,383</b>	<b>2,807</b>	<b>15,406</b>	<b>37,510</b>
Current financial liabilities	725						725
<b>Total</b>	<b>5,790</b>	<b>4,032</b>	<b>4,817</b>	<b>5,383</b>	<b>2,807</b>	<b>15,406</b>	<b>38,235</b>

**Covenants and negative pledges relating to outstanding positions at December 31, 2010**

With reference to loans received by Telecom Italia S.p.A. from the European Investment Bank (EIB), an amount of 1,052 million euros (out of a total of 2,658 million euros at December 31, 2010) is not secured by bank guarantees but there are covenants which cover the following:

- in the event the company becomes the target of a merger, demerger or contribution of a business segment outside the Group, or sells, disposes or transfers assets or business segments (except in

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certain cases, expressly provided for), it shall immediately inform the EIB which shall have the right to ask for guarantees to be provided or changes to be made to the loan contract. The same clause applies to two loan contracts signed between the EIB and Telecom Italia S.p.A. on July 17, 2006 and on November 30, 2007 for a total principal amount of 332,200,000.00 euros, in which the EIB also has the right to rescind from the contract under ex. art. 1456 of the Italian Civil Code (demanding repayment of the loan and payment of an indemnity) should Telecom Italia S.p.A. cease to hold, directly or indirect, more than 50% of the voting rights in the ordinary shareholders' meeting of HanseNet Telekommunikation GmbH Germany or, in any case, a number of shares such as to represent more than 50% of its share capital. Following the sale of HanseNet on February 16, 2010, the Group decided to voluntarily repay the loan of 182,200,000.00 euros stipulated on November 30, 2007, of which 40,000,000.00 euros had already been repaid on June 18, 2010 while the remaining 142,200,000.00 euros was repaid on September 30, 2010. The loan of 150,000,000.00 euros will remain outstanding until its maturity date of July 2014;

- for all loans not secured by collateral, if the Company's rating of unsubordinated and unsecured medium/long-term debt is lower than BBB for Standard & Poor's, Baa2 for Moody's and BBB for Fitch Ratings, the company shall immediately inform the EIB which shall have the right to ask for suitable guarantees to be provided, indicating a date for setting up these guarantees. After that date and if Telecom Italia S.p.A. fails to provide the guarantees, the EIB shall have the right to demand immediate repayment of the amount disbursed. The current ratings did not require new guarantees or repayments of loans.

The syndicated bank lines of Telecom Italia S.p.A. do not contain financial covenants (e.g. ratios such as Debt/EBITDA, EBITDA/Interest etc.) which would oblige the Company to automatically repay the outstanding loan if the covenants are not observed. Mechanisms are provided for adjusting the cost of funding in relation to Telecom Italia's credit rating, with a spread added to the Euribor of between a minimum of 0.0875% and a maximum of 0.2625% for the line expiring in 2014 and a minimum of 0.90% and a maximum of 2.50% for the line expiring in 2013.

The two syndicated bank lines contain the usual other types of covenants, including the commitment not to use the company's assets as collateral for loans (negative pledges), the commitment not to change the business purpose or sell the assets of the company unless specific conditions exist (e.g. the sale takes place at fair market value). The same negative pledge conditions are also found in the export credit loan agreements.

In a series of agreements in which Telecom Italia is a party, communication must be provided in case of a change in control:

- *Multi-currency revolving credit facility (8,000,000,000 euros).* The agreement was signed between Telecom Italia and a syndicate of banks on August 1, 2005 and subsequently modified. In the event of a change in control, Telecom Italia shall inform the agent within five business days and the agent, on behalf of the lending banks, shall negotiate, in good faith, how to continue the relationship. None of the parties shall be obliged to continue such negotiations beyond the term of 30 days, at the end of which, in the absence of an agreement, the credit facility shall cease to be effective and Telecom Italia shall be held to repay any sum disbursed (currently equal to 1,500,000,000 euros) to the same. Conventionally, no change of control is held to exist in the event control, pursuant to art. 2359 of the Italian Civil Code, is acquired (i) by shareholders who at the date of signing the agreement held, directly or indirectly, more than 13% of the voting rights in the shareholders' meeting, or (ii) by the investors (Telefónica S.A., Assicurazioni Generali S.p.A., Intesa Sanpaolo S.p.A. and Mediobanca S.p.A.) which had signed a shareholders' agreement on April 28, 2007 regarding the Telecom Italia shares, or (iii) by a combination of parties belonging to the above two categories.

- *Revolving credit facility (1,250,000,000 euros).* The agreement was signed between Telecom Italia and a syndicate of banks on February 12, 2010 and envisages a facility similar to that contained in the August 1, 2005 credit facility agreement, even though it was updated to take into account of the October 28, 2009 modifications to the April 28, 2007 shareholders' agreement. Therefore, no change of control is held to exist in the event control, pursuant to art. 2359 of the Italian Civil Code, is acquired, directly or indirectly (through subsidiaries) by the investors Telefónica S.A., Assicurazioni Generali S.p.A., Intesa Sanpaolo S.p.A. and Mediobanca S.p.A.), with the provisions described above remaining unchanged.



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- *Revolving credit facility (200,000,000 euros).* The agreement was signed between Telecom Italia and Unicredit S.p.A. on December 20, 2010 and envisages a facility basically identical to that of the February 12, 2010 credit facility. The amount disbursed is currently 120,000,000 euros.
- *Bonds.* The regulations covering the bonds issued under the Telecom Italia EMTN Programme by both Telecom Italia and Olivetti provide that, in the event of mergers or transfer of all or substantially all of the assets of the issuing company or the guarantor, the incorporating or transferee company shall assume all of the obligations of the merged or transferor company. Non-fulfillment of the obligation, for which a solution is not found, is an event of default.
- *Contracts with the European Investment Bank (EIB).* The contracts signed by Telecom Italia with the EIB, for a total maximum amount of approximately 2.65 billion euros, carries the obligation of promptly informing the bank about changes regarding the bylaws or the allocation of capital among the shareholders which can bring about a change in control. Failure to communicate this information to the bank shall result in the termination of the contract. The contract shall also be terminated when a shareholder, which, at the date of signing the contract does not hold at least 2% of the share capital, comes to hold more than 50% of the voting rights in the ordinary shareholders meeting or, in any case, a number of shares such that it represents more than 50% of the share capital, whenever, in the bank's reasonable opinion, this fact could cause a detriment to the bank or could compromise the execution of the loan project.
- *Export Credit Agreement (residual nominal amount of 63 million euros).* The contract was signed in 2004 by Telecom Italia and Société Générale and provides for the repayment of the loan in 2013. It is provided that, in the event of a change in control and subsequent failure to reach an agreement with the lender bank, Telecom Italia shall reimburse the outstanding loan on the first date on which payment of interest shall be due.

Finally, in the documentation of the loans granted to certain companies of the Tim Brasil group, the companies must generally respect certain financial ratios (e.g. capitalization ratios, ratios for servicing debt, profit ratios and debt ratios) as well as customary negative pledge clauses, with the failure to comply treated as an event of default which could result in the acceleration of the repayment of the loan.

Finally, as of December 31, 2010, no covenant, negative pledge clause or other clause relating to the above-described debt position, has in any way been breached or violated.

**NOTE 19 FINANCIAL RISK MANAGEMENT**

*Financial risk management objectives and policies of the Telecom Italia Group*

The Telecom Italia Group is exposed to the following financial risks in the ordinary course of its business operations:

- *market risk:* stemming from changes in interest rates and exchange rates in connection with financial assets that have been originated and financial liabilities that have been assumed;

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- *credit risk*: representing the risk of the non-fulfillment of the obligations undertaken by the counterpart with regard to the liquidity investments of the Group;
- *liquidity risk*: connected with the need to meet short-term financial commitments.

These financial risks are managed by:

- the definition, at a central level, of guidelines for directing operations;
- the activity of an internal committee which monitors the level of exposure to market risks consistently with prefixed general objectives;
- the identification of the most suitable financial instruments, including derivatives, to reach prefixed objectives;
- the monitoring of the results achieved;
- the exclusion of the use of financial instruments for speculative purposes.

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The policies for the management and the sensitivity analyses of the above financial risks by the Telecom Italia Group are described below.

***Identification of risks and analyses***

The Telecom Italia Group is exposed to market risks as a result of changes in interest rates and exchange rates in the markets in which it operates or has bond issues, principally Europe, the United States, Great Britain and Latin America.

The financial risk management policies of the Telecom Italia Group are directed towards diversifying market risks, hedging exchange rate risk in full and minimizing interest rate exposure by an appropriate diversification of the portfolio, which is also achieved by using carefully selected derivative financial instruments.

The Group defines an optimum composition for fixed-rate and variable-rate debt and uses derivative financial instruments to achieve that prefixed composition. In consideration of the Group's operating activities, the optimum combination of medium/long-term non-current financial liabilities has been established, on the basis of the nominal amount, in the range 60 - 70% for the fixed-rate component and 40% - 30% for the variable-rate component.

In managing market risk, the Group adopted a guideline policy for debt management using derivative instruments and mainly uses the following:

- Interest Rate Swaps (IRS): used to modify the profile of the original exposure to interest rate risks on loans and bonds, whether fixed or variable;
- Cross Currency and Interest Rate Swaps (CCIRS) and Currency Forwards: used to convert loans and bonds issued in currencies other than euro - principally in U.S. dollars and British pounds - to the functional currencies of the operating companies.

Derivative financial instruments are designated as fair value hedges for the management of exchange rate risks on instruments denominated in currencies other than euro and the management of the interest rate risk on fixed-rate loans. Derivative financial instruments are designated as cash flow hedges when the objective is to pre-fix the exchange rate of future transactions and the interest rate.

All derivative financial instruments are put into place with high-credit-quality banking and financial counterparts with a high credit rating.

The exposure to the various market risks can be measured by sensitivity analyses, as set forth in IFRS 7. These analyses illustrate the effects produced by a given and assumed change in the levels of the relevant variables in the various markets (exchange rates, interest rates and prices) on finance income and expenses and, at times, directly on equity. The sensitivity analysis was performed based on the suppositions and assumptions indicated below:

- The sensitivity analyses were performed by applying reasonably possible variations in the relevant risk variables to the amounts in the financial statements at December 31, 2010, assuming that such amounts are representative of the entire year.
- The exchange risk of the Group's loans denominated in currencies other than euro is fully hedged, therefore, the exchange risk is not considered in the sensitivity analysis under IFRS 7.
- The changes in value of fixed-rate financial instruments, other than derivatives, produced by changes in interest rates, generate an impact on profit only when, in accordance with IAS 39, they are accounted for at their fair value. All fixed-rate instruments which are accounted for at amortized cost are not subject to interest rate risk as defined by IFRS 7.
- In the case of fair value hedge relationships, fair value changes of the underlying hedged item and the derivative instrument, due to changes in the reference interest rates, are almost entirely offset in the income statement for the year. Therefore, these financial instruments are not exposed to interest rate risk.
- The changes in value of financial instruments designated in a cash flow hedge relationship, produced by changes in interest rates, generate an impact on the debt level and on equity; accordingly they are included in this analysis.

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- The changes in value, produced by changes in the reference interest rates of variable-rate financial instruments, other than derivatives, which are not part of a cash flow hedge relationship, generate an impact on the finance income and expenses for the year; accordingly they are included in this analysis.

*Exchange rate risk Sensitivity analysis*

At December 31, 2010 (as at December 31, 2009), the exchange risk of the Group's loans denominated in currencies other than the currency of the financial statements of the individual companies was hedged in full. For this reason, a sensitivity analysis has not been performed on the exchange risk.

*Interest rate risk Sensitivity analysis*

The change in interest rates on the variable component of payables and liquidity may lead to higher or lower finance income and expenses, while the changes in the level of the expected interest rate affect the fair value measurement of the Group's derivatives. In particular:

- with regard to derivatives that convert the liabilities contracted by the Group to fixed rates (cash flow hedging), in keeping with international accounting standards that regulate hedge accounting, the fair value (mark-to-market) measurement of such instruments is accrued in a specific undistributable Equity reserve. The combined change of the numerous market variables to which the mark-to-market calculation is subject between the transaction inception date and the measurement date renders any assumption about the trend of the variables of little significance. As the contract expiration date approaches, the accounting effects described will gradually be absorbed until they cease to exist;
- if at December 31, 2010 the interest rates in the various markets in which the Telecom Italia Group operates had been 100 basis points higher/lower compared to that actually realized, then higher/lower finance expenses, before the tax effect, would have been recognized in the income statement of 75 million euros (77 million euros at December 31, 2009).

*Allocation of the financial structure between fixed rate and variable rate*

As for the allocation of the financial structure between the fixed-rate component and the variable-rate component, for both financial assets and liabilities, reference should be made to the following tables. They show the nominal repayment/investment amount (insofar as that amount expresses the effective interest rate exposure of the Group) and, as far as financial assets are concerned, the intrinsic nature (financial characteristics and duration) of the transactions under consideration rather than just the stated contractual terms alone. Bearing that in mind, a transaction whose characteristics (short or very short time frame and frequent renewal) are such that the interest rate is periodically reset on the basis of market parameters, even though the contract does not call for re-fixing the interest rate (such as in the case of bank deposits, euro commercial paper and receivables on sales of securities), has been considered in the category of variable rate.

**Financial liabilities (at the nominal repayment amount)****As of December 31, 2010****As of December 31, 2009**

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	Fixed rate	Floating rate	Total (millions of euros)	Fixed rate	Floating rate	Total
Bonds	17,632	10,697	28,329	17,999	10,533	28,532
Convertible bonds				574		574
Loans and other financial liabilities	6,166	3,015	9,181	6,941	4,843	11,784
<b>Total non-current financial liabilities (including the current portion of medium/long-term financial liabilities)</b>	<b>23,798</b>	<b>13,712</b>	<b>37,510</b>	<b>25,514</b>	<b>15,376</b>	<b>40,890</b>
<b>Total current financial liabilities(*)</b>	<b>31</b>	<b>694</b>	<b>725</b>	<b>107</b>	<b>370</b>	<b>477</b>
<b>Total (**)</b>	<b>23,829</b>	<b>14,406</b>	<b>38,235</b>	<b>25,621</b>	<b>15,746</b>	<b>41,367</b>

(\*) At December 31, 2010, variable-rate current liabilities include 313 million euros of payables to other lenders for installments paid in advance which are conventionally classified in this line item even though they are not correlated to a definite rate parameter (222 million euros at December 31, 2009).

(\*\*) Liabilities directly associated with Discontinued operations/Non-current assets held for sale, of a financial nature, are not taken into consideration.

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	As of December 31, 2010			As of December 31, 2009		
	Fixed rate	Floating rate	Total (millions of euros)	Fixed rate	Floating rate	Total
Cash and cash equivalents		4,264	4,264		4,614	4,614
Euro commercial paper		214	214		20	20
Securities	103	2,262	2,365	31	2,675	2,706
Other receivables	584	133	717	504	737	1,241
<b>Total (*)</b>	<b>687</b>	<b>6,873</b>	<b>7,560</b>	<b>535</b>	<b>8,046</b>	<b>8,581</b>

(\*) Discontinued operations/Non-current assets held for sale, of a financial nature, are not taken into consideration.

With regard to variable-rate financial instruments, the contracts provide for revisions of the relative parameters to take place within the subsequent 12 months.

*Effective interest rate*

As to the effective interest rate, for the categories where that parameter can be determined, such parameter refers to the original transaction net of the effect of any derivative hedging instruments.

The disclosure, since it is provided by class of financial asset and liability, was determined, for purposes of calculating the weighted average, using the carrying amount adjusted by accruals, prepayments, deferrals and changes in fair value: this is therefore the amortized cost, net of accruals and any changes in fair value as a consequence of hedge accounting.

**Total Financial liabilities**

	As of December 31, 2010		As of December 31, 2009	
	Adjusted carrying amount (millions of euros)	Effective interest rate (%)	Adjusted carrying amount (millions of euros)	Effective interest rate (%)
Bonds	28,131	5.88	28,428	5.87
Convertible bonds			574	7.42
Loans and other financial liabilities	9,001	4.35	10,030	4.38
<b>Total (*)</b>	<b>37,132</b>	<b>5.51</b>	<b>39,032</b>	<b>5.51</b>

(\*) Liabilities directly associated with Discontinued operations/Non-current assets held for sale, of a financial nature, are not taken into consideration.

**Total Financial assets**

	As of December 31, 2010		As of December 31, 2009	
	Adjusted carrying amount	Effective interest rate	Adjusted carrying amount	Effective interest rate
	(millions of euros)	(%)	(millions of euros)	(%)
Cash and cash equivalents	4,264	1.19	4,614	0.34
Euro Commercial Papers	214	1.07	20	0.70
Securities	2,365	6.32	2,706	4.02
Other receivables	403	5.02	1,024	4.59
<b>Total (*)</b>	<b>7,246</b>	<b>3.07</b>	<b>8,364</b>	<b>2.05</b>

(\*) Discontinued operations/Non-current assets held for sale, of a financial nature, are not taken into consideration.

As for financial assets, the weighted average effective interest rate is not essentially influenced by the existence of derivatives.

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With reference to the concept of market risk, in the broad sense, the Group has interest coupon step-ups and step-downs for certain bonds that change in relation to changes in ratings. Such mechanisms, however, do not affect interest rate exposure or the determination of the current effective interest rate. Further information is provided in the Note *Financial liabilities (current and non-current)* .

As for market risk management using derivatives, reference should be made to the Note *Derivatives* .

***Credit risk***

Credit risk represents the Telecom Italia Group's exposure to possible losses arising from the failure of commercial or financial counterparts to fulfill their assumed obligations. Such risk stems principally from economic and financial factors, or from the possibility that a default situation of a counterpart could arise or from factors more strictly technical, commercial or administrative.

The Telecom Italia Group's maximum theoretical exposure to credit risk is represented by the carrying amount of the financial assets and trade receivables recorded in the financial statements.

The accruals to the provision for bad debts are recorded for an exact amount on credit positions that present an element of individual risk. On credit positions that do not present such characteristics, accruals are recorded by customer segment on the basis of the average uncollectibility estimated on the basis of statistics. Further details are provided in the Note *Trade and miscellaneous receivables and other current assets* .

Regarding the credit risk relating to the asset components which contribute to the determination of *Net financial debt* , it should be noted that the management of the Group's liquidity is guided by prudent criteria and is principally based on the following:

- money market management: the investment of temporary excess cash resources during the year which are expected to turn around within the subsequent 12-month period;
- bond portfolio management: the investment of a permanent level of liquidity, the investment of that part of liquidity which is expected to turn around for cash requirement purposes after a 12-month period, as well as the improvement in the average yield.

In order to limit the risk of the non-fulfillment of the obligations undertaken by the counterpart, deposits of the European companies are made with leading high-credit-quality banking and financial institutions with at least an A- rating. Investments by the companies in South America are made with leading local counterparts. Moreover, deposits are made generally for periods of less than three months. As for other temporary investments of liquidity, there are investments in euro commercial paper (the issuers all have at least an A- rating by S&P's and headquarters in Europe). With regard to bond portfolio management, the issuers have at least a BBB+ by S&P's .

In order to minimize credit risk, the Group also pursues a diversification policy for its investments of liquidity and allocation of its credit positions among different banking counterparts. Consequently, there are no significant positions with any one single counterpart.

***Liquidity risk***

The Group pursues the objective of achieving an adequate level of financial flexibility which is expressed by maintaining a current treasury margin to cover the refinancing requirements at least for the next 12 months with irrevocable bank lines and liquidity.

Current financial assets at December 31, 2010, together with unused committed bank lines, ensure complete coverage of debt repayment obligations for the next 24 months.

15% of gross financial debt at December 31, 2010 (nominal repayment amount) will become due in the next 12 months.



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Maturities of non-current financial liabilities (including the current portion of medium/long-term debt) in terms of the expected nominal repayment amount are the following:

**Maturities of non-current financial liabilities nominal repayment amount**

	Maturing by December 31, of the year						Total
	2011	2012	2013	2014	2015	After 2015	
	(millions of euros)						
Bonds	4,131	3,358	3,497	2,857	1,748	12,738	28,329
Loans and other financial liabilities	718	523	1,151	2,380	931	1,820	7,523
Finance lease liabilities	216	151	169	146	128	848	1,658
<b>Total</b>	<b>5,065</b>	<b>4,032</b>	<b>4,817</b>	<b>5,383</b>	<b>2,807</b>	<b>15,406</b>	<b>37,510</b>

The following table reports the contractual cash flows not discounted to present value relative to gross financial debt at nominal repayment amounts and the interest flows, determined using the conditions and interest and exchange rates prevailing at December 31, 2010. The principal and interest portions of the hedged liabilities include both the disbursements and the receipts of the related hedging derivatives.

**Financial liabilities Maturities of contractually expected disbursements**

		Maturing by December 31, of the year						Total
		2011	2012	2013	2014	2015	After 2015	
		(millions of euros)						
Bonds	Principal	4,131	3,358	3,497	2,857	1,748	12,738	28,329
	Interest	1,626	1,409	1,240	1,030	889	8,819	15,013
Loans and other financial liabilities	Principal	718	523	1,151	2,380	931	1,820	7,523
	Interest	75	58	77	13	(35)	(485)	(297)
Finance lease liabilities	Principal	216	151	169	146	128	848	1,658
	Interest	106	99	92	85	76	247	705
<b>Total non-current financial liabilities</b>	<b>Principal</b>	<b>5,065</b>	<b>4,032</b>	<b>4,817</b>	<b>5,383</b>	<b>2,807</b>	<b>15,406</b>	<b>37,510</b>
	<b>Interest</b>	<b>1,807</b>	<b>1,566</b>	<b>1,409</b>	<b>1,128</b>	<b>930</b>	<b>8,581</b>	<b>15,421</b>
Current financial liabilities (*)	Principal	725						725
	Interest	4						4
<b>Total</b>	<b>Principal</b>	<b>5,790</b>	<b>4,032</b>	<b>4,817</b>	<b>5,383</b>	<b>2,807</b>	<b>15,406</b>	<b>38,235</b>
	<b>Interest</b>	<b>1,811</b>	<b>1,566</b>	<b>1,409</b>	<b>1,128</b>	<b>930</b>	<b>8,581</b>	<b>15,425</b>

(\*) These include hedging and non-hedging derivatives.

**Derivatives Contractually expected interest flows**

	Maturing by December 31, of the year					After 2015	Total
	2011	2012	2013	2014	2015		
	(millions of euros)						
Disbursements	852	825	848	692	580	4,854	8,651
Receipts	(966)	(938)	(908)	(775)	(680)	(5,574)	(9,841)
<b>Hedging derivatives net (receipts) disbursements</b>	<b>(114)</b>	<b>(113)</b>	<b>(60)</b>	<b>(83)</b>	<b>(100)</b>	<b>(720)</b>	<b>(1,190)</b>
Disbursements						68	68
Receipts	(2)	(1)					(3)
<b>Non-hedging derivatives net (receipts) disbursements</b>	<b>(2)</b>	<b>(1)</b>				<b>68</b>	<b>65</b>
<b>Total net receipts</b>	<b>(116)</b>	<b>(114)</b>	<b>(60)</b>	<b>(83)</b>	<b>(100)</b>	<b>(652)</b>	<b>(1,125)</b>

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Furthermore, at the beginning of 2011, the Group proceeded to refinance debt as follows:

- on January 25, 2011, Telecom Italia S.p.A. issued bonds for 1,000 million euros, annual coupon of 5.125%, with maturity on January 25, 2016.

***Fair value of derivatives***

In order to determine the fair value of derivatives, the Telecom Italia Group uses various valuation models.

Mark-to-market is calculated by discounting interest and notional future contractual flows using market interest rates and exchange rates.

The notional amount of IRS does not represent the amount exchanged between the parties and therefore does not constitute a measurement of credit risk exposure which, instead, is limited to the amount of the differential between the interest rates paid/received.

The fair value of CCIRSs also depends on the differential between the reference exchange rate at the date of signing the contract and the exchange rate at the date of measurement, since CCIRSs imply the exchange of the reference principal, in the respective currencies of denomination.

**NOTE 20 DERIVATIVES**

Derivative financial instruments are used by the Telecom Italia Group to hedge its exposure to foreign exchange rate risk and the change in commodity prices and to manage interest rate risk and also to diversify the parameters of debt so that costs and volatility can be reduced to within predetermined operational limits.

Derivative financial instruments at December 31, 2010 are principally used to manage debt positions. They include interest rate swaps (IRS) and interest rate options (IRO) to reduce interest rate exposure on fixed-rate and variable-rate bank loans and bonds, as well as cross currency and interest rate swaps (CCIRS), currency forwards to convert the loans secured in different foreign currencies to the functional currencies of the various companies of the Group.

IRS and IRO transactions, respectively, provide for or may entail, at specified maturity dates, the exchange of flows of interest, calculated on the notional amount, at the agreed fixed or variable rates.

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The same also applies to CCIRS transactions which, in addition to the settlement of periodic interest flows, may provide for the exchange of principal, in the respective currencies of denomination, at maturity and possibly on demand.

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The following tables present the derivative transactions put into place by the Telecom Italia Group at December 31, 2010, divided into fair value hedge derivatives (Table 1 Fair Value Hedge Derivatives), cash flow hedge derivatives (Table 2 Cash Flow Hedge Derivatives) and non-hedge accounting derivatives (Table 3 Non-Hedge Accounting Derivatives) in accordance with IAS 39.

**Table 1 Fair Value Hedge Derivatives**

Description	Notional amount (millions of euros)	Mark-to-Market (Clean Price) (millions of euros)
CCIRS transactions put into place by Telecom Italia S.p.A. maturing May 2032 on Telecom Italia Finance S.A. bonds of 20 billion JPY (equivalent amount of 184 million euros at 12/31/2010), broken down as follows:		
· by Telecom Italia Finance S.A., an IRS contract in which Telecom Italia Finance S.A. receives the semiannual coupon of 3.55% in JPY and pays a semiannual variable rate in JPY;		
· by Telecom Italia Finance S.A., the sale of a swaption exercisable annually, from 2012 to 2031, to hedge the call option embedded in the underlying debt, through which Telecom Italia Finance sold the right to receive a semiannual variable rate in JPY and to receive a fixed rate of 3.55%;		
· by Telecom Italia S.p.A., a CCIRS contract on an intragroup variable-rate loan in JPY, in which Telecom Italia S.p.A. receives 6-month LIBOR in JPY and pays 6-month Euribor.	172	(4)
CCIRS transactions put into place by Telecom Italia S.p.A. on bonds for a total amount of 2,250 million USD (equivalent amount of 1,684 million euros at 12/31/2010) issued by Telecom Italia Capital S.A. in October 2004 (10-year tranche of 1,250 million USD and 30-year tranche of 1,000 million USD), converting the coupon fixed rate in USD to the 6-month Euribor.	1,805	(5)
CCIRS transactions put into place by Telecom Italia S.p.A. on bonds for a total amount of 1,800 million USD (equivalent amount of 1,347 million euros at 12/31/2010) issued by Telecom Italia Capital S.A. in September 2005 (5.35-year tranche of 400 million USD and 10-year tranche of 1,400 million USD), converting the coupon fixed rate in USD to the 6-month Euribor.	1,478	(42)
CCIRS transactions put into place by Telecom Italia S.p.A. maturing July 2011 on the two 5-year tranches of a total 1,600 million USD (equivalent amount of 1,197 million euros at 12/31/2010) on bonds for a total amount of 2,600 million USD issued by Telecom Italia Capital S.A. in July 2006, converting the coupon rate (respectively, 6.2% in USD and the 3-month Libor in USD +0.61%) to the	1,264	(52)

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6-month Euribor.

IRS transactions put into place by Telecom Italia S.p.A. maturing 2014 on bonds of 500 million euros issued by Telecom Italia S.p.A. in January 2009, converting the coupon rate of 7.875% to the 6-month Euribor.	500	8
IRS transactions put into place by Telecom Italia S.p.A. maturing 2013 on bonds of 650 million euros issued by Telecom Italia S.p.A. in March 2009, converting the coupon rate of 6.75% to the 1-month Euribor.	650	15
IRS transactions put into place by Telecom Italia S.p.A. maturing 2016 on bonds of 850 million euros issued by Telecom Italia S.p.A. in March 2009, converting the coupon rate of 8.25% to the 1-month Euribor.	850	31
CCIRS put into place by Telecom Italia S.p.A. maturing December 2017 on bonds of 750 million GBP (equivalent amount of 871 million euros at 12/31/2010) issued by Telecom Italia S.p.A. in May 2009, converting one component of the coupon rate of 3.64745% to the 3-month Euribor.	851	36
IRS transactions put into place by Telecom Italia S.p.A. maturing 2011 on BTP government securities in portfolio at 4.25%, notional amount of 270 million euros, converting the coupon rate of 4.25% to the 6-month Euribor.	270	(2)
IRS transactions put into place by Telecom Italia S.p.A. maturing 2012 on BTP government securities in portfolio at 3%, notional amount of 350 million euros, converting the coupon rate of 3% to the 6-month Euribor.	350	(3)

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Description	Notional amount (millions of euros)	Mark-to-Market (Clean Price) (millions of euros)
IRS transactions put into place by Telecom Italia S.p.A. maturing 2012 on BTP government securities in portfolio at 4.25%, notional amount of 100 million euros, converting the coupon rate of 4.25% to the 6-month Euribor.	100	(2)
IRS transactions put into place by Telecom Italia S.p.A. maturing 2013 on BTP government securities in portfolio at 3.75%, notional amount of 100 million euros, converting the coupon rate of 3.75% to the 6-month Euribor.	100	(2)
IRS transactions put into place by Telecom Italia S.p.A. maturing 2015 on BTP government securities in portfolio at 3%, notional amount of 250 million euros, converting the coupon rate of 3% to the 6-month Euribor.	250	(3)
IRS transactions put into place by Telecom Italia S.p.A. maturing 2011 on bonds of 750 million euros issued by Telecom Italia S.p.A. in January 2004, converting the coupon rate of 4.5% to the 6-month Euribor.	750	1
IRS transactions put into place by Telecom Italia Finance S.A. maturing 2011 on bonds of 2,000 million euros issued by Telecom Italia Finance S.A. in April 2001, converting the coupon rate of 7.5% to the 6-month Euribor.	250	1
IRS transactions put into place by Telecom Italia S.p.A. maturing 2012 on bonds of 1,250 million euros issued by Telecom Italia S.p.A. in February 2002, converting the coupon rate of 6.25% to the 6-month Euribor.	1,250	
CCIRS transactions put into place by Telecom Italia S.p.A. maturing 2012 on BTP government securities in portfolio at 5.625% in USD, notional amount of 100 million USD (equivalent amount of 75 million euros at 12/31/2010) converting the coupon rate of 5.625% to the 6-month Euribor.	78	
<b>Total Fair Value Hedge Derivatives</b>	<b>10,968</b>	<b>(23)</b>

The method selected to test the effectiveness, retrospectively and prospectively, of Fair Value Hedge derivatives is the Volatility Risk Reduction (VRR) Test. This test assesses the ratio between the portfolio risk (where the portfolio means the derivative and the item hedged) and the risk of the hedged item taken separately. In short, the portfolio risk must be significantly less than the risk of the item hedged.

**Table 2 Cash Flow Hedge Derivatives**

Description	Notional amount (millions of euros)	Mark-to-Market (Clean Price) (millions of euros)
Commodity swap transactions put into place by Telenergia S.r.l. to hedge monthly purchases of electrical energy from the company EGL Italia S.p.A., expiring December 2011, receiving the variable index (IT Brent Index) and paying 60.16 euros per bbl.	5	1

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Commodity swap transactions put into place by Telenergia S.r.l. to hedge monthly purchases of electrical energy from the company EGL Italia S.p.A., expiring December 2011, receiving the variable index (IT Brent Index) and paying 59.90 per bbl.	5	1
Forward purchases in USD by Telecom Italia S.p.A. to hedge quarterly contractual flows expiring by November 2011.	2	
Forward purchases in USD by Telecom Italia S.p.A. to hedge monthly commercial contractual flows expiring by November 2013.	1	
CCIRS transactions put into place by Telecom Italia S.p.A. maturing November 2013 on the 10-year tranche of 2,000 million USD (equivalent amount of 1,497 million euros at 12/31/2010) on bonds for a total of 4,000 million USD issued by Telecom Italia Capital S.A. in October 2003, converting the coupon rate of 5.25% in USD to the fixed rate of 5.0357% in euros.	1,619	(126)
IRS transactions put into place by Telecom Italia S.p.A. maturing November 2015 on quarterly variable rate bonds of 120 million euros issued by Telecom Italia S.p.A. (2004-2015), converting the 3-month Euribor to an annual fixed rate of 4.1605%.	120	(7)

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Description	Notional amount (millions of euros)	Mark-to-Market (Clean Price) (millions of euros)
CCIRS transactions put into place by Telecom Italia S.p.A. maturing December 2015 on bonds of 500 million GBP (equivalent amount of 581 million euros at 12/31/2010), issued by Telecom Italia S.p.A. in June 2005, converting a coupon rate of 5.625% in GBP to a fixed rate of 4.34117% in euros.	751	(167)
CCIRS transactions put into place by Telecom Italia S.p.A. maturing June 2019 on bonds of 850 million GBP (equivalent amount at 12/31/2010 of 988 million euros) issued by Telecom Italia S.p.A. in June 2004, converting the fixed rate of 6.375% in GBP to a fixed rate of 5.3108% in euros.	1,258	(296)
CCIRS transactions put into place by Telecom Italia S.p.A. maturing May 2023 on bonds of 400 million GBP (equivalent amount of 465 million euros at 12/31/2010) issued by Telecom Italia S.p.A. in May 2006, converting a coupon rate of 5.875% in GBP to a fixed rate of 5.5345% in euros.	587	(153)
CCIRS transactions put into place by Telecom Italia S.p.A. maturing October 2029 on the private placement of the Telecom Italia Finance S.A. Dual-Currency loan of 20 billion JPY (equivalent amount of 184 million euros at 12/31/2010). The following were put into place:		
· by Telecom Italia S.p.A., an IRS contract converting the fixed rate of 5% in USD to the 6-month Libor in JPY;		
· by Telecom Italia S.p.A., a CCIRS contract with which Telecom Italia S.p.A., on the intragroup loan in JPY, receives the 6-month Libor in JPY and pays the 6-month Euribor;		
· by Telecom Italia S.p.A., an IRS contract converting the 6-month Euribor to the fixed rate of 6.9395% in euros.	174	(20)
CCIRS transactions put into place by Telecom Italia S.p.A. maturing November 2033 on the 30-year tranche of 1,000 million USD (equivalent amount of 748 million euros at 12/31/2010) on bonds for a total of 4,000 million USD issued by Telecom Italia Capital S.A. in October 2003, converting the coupon rate of 6.375% in USD to a fixed rate of 5.994% in euros.	849	(177)
CCIRS transactions put into place by Telecom Italia S.p.A. maturing July 2036 on the 30-year tranche of 1,000 million USD (equivalent amount of 748 million euros at 12/31/2010) on bonds for a total of 2,600 million USD issued by Telecom Italia Capital S.A. in July 2006, converting the coupon rate of 7.20% in USD to a fixed rate of 5.88429% in euros.	791	14
IRS transactions put into place by Telecom Italia S.p.A. maturing July 2013 on quarterly variable-rate bonds of 500 million euros issued by Telecom Italia S.p.A.	500	(34)

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(2007-2013), converting the 3-month Euribor rate to an annual fixed rate of 4.334%.

CCIRS transactions put into place by Telecom Italia S.p.A. maturing June 2018 on the 10-year tranche of 1,000 million USD (equivalent amount of 748 million euros at 12/31/2010) on bonds for a total of 2,000 million USD issued by Telecom Italia Capital S.A. in May 2008, converting the coupon rate of 6.999% in USD to a fixed rate of 7.01232% in euros.

642

107

CCIRS transactions put into place by Telecom Italia S.p.A. maturing June 2038 on the 30-year tranche of 1,000 million USD (equivalent amount of 748 million euros at 12/31/2010) on bonds for a total of 2,000 million USD issued by Telecom Italia Capital S.A. in May 2008, converting the coupon rate of 7.721% in USD to a fixed rate of 7.45122% in euros.

645

76

IRS transactions put into place by Telecom Italia S.p.A. maturing June 2016 on quarterly variable-rate bonds of 400 million euros issued by Telecom Italia S.p.A. (2007-2016), converting the 3-month Euribor to a semiannual fixed rate of 4.9425%.

400

(52)

IRS transactions put into place by Telecom Italia S.p.A. maturing August 2014 on the monthly variable-rate revolving credit facility of 1,500 million euros, converting the 1-month Euribor to a semiannual fixed rate of 4.82583%.

1,500

(162)

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Description	Notional amount (millions of euros)	Mark-to-Market (Clean Price) (millions of euros)
IRS transactions put into place by Telecom Italia S.p.A. maturing March 2014 on the semiannual variable-rate EIB loan of 350 million euros, converting the 6-month Euribor to a semiannual fixed rate of 4.93457%.	350	(32)
IRS transactions put into place by Telecom Italia S.p.A. maturing September 2013 on the quarterly variable-rate EIB loan of 400 million euros, converting the 3-month Euribor to a semiannual fixed rate of 5.03388%.	400	(36)
IRS transactions put into place by Telecom Italia S.p.A. maturing December 2013 on the semiannual variable-rate EIB loan of 100 million euros, converting the 6-month Euribor to a semiannual fixed rate of 4.832%.	100	(9)
CCIRS put into place by Telecom Italia S.p.A. maturing December 2017 on bonds of 750 million GBP (equivalent amount at 12/31/2010 of 871 million euros) issued by Telecom Italia S.p.A. in May 2009, converting one component of the coupon rate of 3.72755% to a fixed rate of 3.82901% in euros.	851	(12)
CCIRS transactions put into place by Telecom Italia S.p.A. maturing June 2014 on the 5-year tranche of 1,000 million USD (equivalent amount of 748 million euros at 12/31/2010) on bonds for a total of 2,000 million USD issued by Telecom Italia Capital S.A. in June 2009, converting the coupon rate of 6.175% in USD to a fixed rate of 5.8186% in euros.	719	41
CCIRS transactions put into place by Telecom Italia S.p.A. maturing June 2019 on the 10-year tranche of 1,000 million USD (equivalent amount of 748 million euros at 12/31/2010) on bonds for a total of 2,000 million USD issued by Telecom Italia Capital S.A. in June 2009, converting the coupon rate of 7.175% in USD to a fixed rate of 6.694% in euros.	722	31
Forward starting CCIRS transactions put into place by Telecom Italia S.p.A. starting September 2012 and maturing September 2034 on the 30-year tranche of 1,000 million USD (equivalent amount of 748 million euros at 12/31/2010) on bonds for a total of 2,250 million USD issued by Telecom Italia Capital S.A. in October 2004, converting the semiannual coupon rate of 6% in USD to a fixed annual rate of 4.7316% in euros.	794	65
<b>Total Cash Flow Hedge Derivatives</b>	<b>13,785</b>	<b>(947)</b>

The hedge of cash flows by derivatives designated as Cash Flow Hedges was considered highly effective and at December 31, 2010 led to:

- recognition in equity of unrealized income for 291 million euros;
- reversal from equity to the income statement of net gains from exchange rate adjustments for 617 million euros.

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Furthermore, at December 31, 2010, the total loss of the hedging instruments that is still recognized in equity amounts to 19 million euros as a result of the effect of transactions early terminated over the years. The negative impact reversed to the income statement during 2010 is 1 million euros.

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The transactions hedged by Cash Flow Hedges will generate cash flows and will produce economic effects in the income statement in the periods indicated in the following table:

Currency of denomination	Notional amount in currency of denomination (millions)	Start of period	End of period	Rate applied	Interest period
USD	2,000	July 2011	Nov 2013	5.25%	Semiannually
Euro	120	July 2011	Nov 2015	Euribor 3-month +0.66%	Quarterly
GBP	500	July 2011	Dec 2015	5.625%	Annually
GBP	850	July 2011	June 2019	6.375%	Annually
GBP	400	July 2011	May 2023	5.875%	Annually
USD	186	Jan 2011	Oct 2029	5.45%	Semiannually
USD	1,000	Jan 2011	Nov 2033	6.375%	Semiannually
USD	1,000	Jan 2011	July 2036	7.20%	Semiannually
Euro	500	Jan 2011	July 2013	Euribor 3-month +0.63%	Quarterly
USD	1,000	Jan 2011	June 2018	6.999%	Semiannually
USD	1,000	Jan 2011	June 2038	7.721%	Semiannually
Euro	400	Jan 2011	June 2016	Euribor 3-month +0.79%	Quarterly
Euro	1,500	Jan 2011	Aug 2014	Euribor 1-month +0.1575%	Monthly
Euro	350	Jan 2011	Mar 2014	EIB 6-month +0.29%	Semiannually
Euro	400	Jan 2011	Sept 2013	EIB 3-month +0.15%	Quarterly
Euro	100	Jan 2011	Dec 2013	Euribor 6-month -0.023%	Semiannually
GBP	750	Jan 2011	Dec 2017	3.72755%	Annually
USD	1,000	Jan 2011	June 2014	6.175%	Semiannually
USD	1,000	Jan 2011	June 2019	7.175%	Semiannually
USD	1,000	Sept 2012	Sept 2034	6%	Semiannually

The method selected to test the effectiveness retrospectively and, whenever the principal terms do not fully coincide, prospectively, for Cash Flow Hedge derivatives, is the Volatility Risk Reduction (VRR) Test. This test assesses the ratio between the portfolio risk (where the portfolio means the derivative and the item hedged) and the risk of the hedged item taken separately. In short, the portfolio risk must be significantly less than the risk of the item hedged.

The ineffective portion recognized in the income statement from designated Cash Flow Hedge derivatives during 2010 is equal to 0.1 million euros.

**Table 3 Non-Hedge Accounting Derivatives**

Description	Notional amount (millions of euros)	Mark-to-Market (Clean Price) (millions of euros)
Exchange rate transactions put into place by Telecom Italia S.p.A.	18	
Exchange rate transactions put into place by Telecom Italia Finance S.A.	76	

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Exchange rate transactions put into place by Telecom Italia Capital S.A.	30	
Exchange rate transactions put into place by Olivetti S.p.A.	9	
Interest and exchange rate transactions put into place by Tim Celular S.A.	497	(59)
<b>Total Non-Hedge Accounting Derivatives</b>	<b>630</b>	<b>(59)</b>

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The following table presents the derivatives of the Telecom Italia Group by type:

Type	Hedged Risk	Notional amount at 12/31/2010 (millions of euros)	Notional amount at 12/31/2009 (millions of euros)	Mark-to-Market Spot (Clean Price) at 12/31/2010 (millions of euros)	Mark-to-Market Spot (Clean Price) at 12/31/2009 (millions of euros)
Interest rate swaps	Interest rate risk	5,320	4,150	44	18
Cross Currency and Interest Rate Swaps	Interest rate risk and currency exchange rate risk	5,648	7,174	(67)	(823)
<b>Total Fair Value Hedge Derivatives</b>		<b>10,968</b>	<b>11,324</b>	<b>(23)</b>	<b>(805)</b>
Interest rate swaps	Interest rate risk	3,370	4,720	(332)	(360)
Cross Currency and Interest Rate Swaps	Interest rate risk and currency exchange rate risk	10,402	9,698	(617)	(1,514)
Commodity Swap and Options	Commodity risk (energy)	10	5	2	(1)
Forward and FX Options	Currency exchange rate risk	3	34		
<b>Total Cash Flow Hedge Derivatives</b>		<b>13,785</b>	<b>14,457</b>	<b>(947)</b>	<b>(1,875)</b>
<b>Total Non-Hedge Accounting Derivatives</b>		<b>630</b>	<b>949</b>	<b>(59)</b>	<b>(21)</b>
<b>Total Telecom Italia Group Derivatives</b>		<b>25,383</b>	<b>26,730</b>	<b>(1,029)</b>	<b>(2,701)</b>

**NOTE 21 SUPPLEMENTARY DISCLOSURES ON FINANCIAL INSTRUMENTS****Measurement at fair value**

The majority of non-current financial liabilities of the Telecom Italia Group are composed of bonds, the fair value of which can be easily determined by reference to financial instruments which, in terms of size and diffusion among investors, are commonly traded on the relative markets (please refer to the Note Financial Liabilities current and non-current ). However, as concerns other types of financing, the following assumptions have been made in order to determine fair value:

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- for variable-rate loans: the nominal repayment amount has been assumed;
- for fixed-rate loans: fair value has been assumed as the present value of future cash flows using interest rates prevailing at December 31, 2010.

Lastly, for the majority of financial assets, their carrying amount constitutes a reasonable approximation of their fair value since these are short-term investments that are readily convertible into cash.

The measurement at fair value of the financial instruments of the Group is classified according to the three levels set out in IFRS 7. The fair value hierarchy introduces three levels of input:

- Level 1: quoted prices in active markets;
- Level 2: prices calculated using observable market inputs;
- Level 3: prices calculated using inputs that are not based on observable market data.

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The following tables set out, for assets and liabilities at December 31, 2010 and 2009 and in accordance with the categories established by IAS 39, the supplementary disclosures on financial instruments required by IFRS 7 and the schedules of gains and losses. Discontinued operations/Non-current assets held for sale and Liabilities directly associated with Discontinued operations/Non-current assets held for sale are excluded.

**Key for IAS 39 categories**

Loans and Receivables

Financial assets Held-to-Maturity

Financial assets Available-for-Sale

Financial Assets/Liabilities Held for Trading

Financial Liabilities at Amortized Cost

Hedging Derivatives

Not applicable

**Acronym**

LaR

HtM

AfS

FAHfT and FLHfT

FLAC

HD

n.a.

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Carrying amount for each class of financial asset/liability as of December 31, 2010

	IAS 39 categories	Note	Carrying amounts in the financial statements 12/31/2010	Amounts recognized in the financial statements according to IAS 39			Amounts recognized in the financial statements according to IAS 17
				Amortized cost	Cost	Fair value taken to equity	
<b>Assets</b>							
Other investments	AfS	7)	43		26	17	
Securities, financial receivables and other non-current financial assets							
<i>of which loans and receivables</i>	LaR	7)	120	120			
<i>of which securities</i>	AfS	7)	13			13	
<i>of which hedging derivatives</i>	HD	7)	1,524			1,071	453
<i>of which non- hedging derivatives</i>	FAHfT	7)	7				7
<i>of which receivables for lessors net investments</i>	n.a.	7)	199				199
Miscellaneous receivables and other non-current assets(*)							
<i>of which loans and receivables</i>	LaR	7)	249	214	35		
		(A)	<b>2,155</b>	<b>334</b>	<b>61</b>	<b>1,101</b>	<b>460</b>
							<b>199</b>
Trade and miscellaneous receivables and other current assets(*)							
<i>of which loans and receivables</i>	LaR	10)	6,686	6,686			
Securities							
<i>of which available-for-sale</i>	AfS	13)	1,316			1,316	
<i>of which held for trading</i>	FAHfT	13)					
Financial receivables and other current financial assets							
<i>of which loans and receivables</i>	LaR	14)	27	27			
<i>of which non-hedging derivatives</i>	FAHfT	14)	4				4
<i>of which hedging derivatives</i>	HD	14)	335			106	229
<i>of which receivables for lessors net investments</i>	n.a.	14)	72				72
Cash and cash equivalents	LaR	15)	5,526	5,526			
		(B)	<b>13,966</b>	<b>12,239</b>		<b>1,422</b>	<b>233</b>
		(A+B)	<b>16,121</b>	<b>12,573</b>	<b>61</b>	<b>2,523</b>	<b>693</b>
							<b>271</b>
<b>Liabilities</b>							
Non-current financial liabilities							
<i>of which liabilities at amortized cost(**)</i>	FLAC/HD	18)	30,594	30,594			
<i>of which hedging derivatives</i>	HD	18)	2,238			1,950	288
<i>of which non-hedging derivatives</i>	FLHfT	18)	74				74

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<i>of which financial lease liabilities</i>	n.a.	18)	1,442				1,442
		(C)	<b>34,348</b>	<b>30,594</b>	<b>1,950</b>	<b>362</b>	<b>1,442</b>
<b>Current financial liabilities</b>							
<i>of which liabilities at amortized cost(**)</i>	FLAC/HD	18)	6,379	6,379			
<i>of which non-hedging derivatives</i>	FLHfT	18)	2			2	
<i>of which hedging derivatives</i>	HD	18)	269		122	147	
<i>of which financial lease liabilities</i>	n.a.	18)	232				232
Trade and miscellaneous payables and other current liabilities(*)							
<i>of which liabilities at amortized cost</i>	FLAC	25)	7,497	7,497			
		(D)	<b>14,379</b>	<b>13,876</b>	<b>122</b>	<b>149</b>	<b>232</b>
		(C+D)	<b>48,727</b>	<b>44,470</b>	<b>2,072</b>	<b>511</b>	<b>1,674</b>

(\*) Part of assets or liabilities falling under the scope of IFRS 7.

(\*\*) They also include those at adjusted amortized cost that qualify for hedge accounting.

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**Comparison between carrying amount and fair value for each class of financial asset/liability as of December 31, 2010**

	IAS 39 categories	Amounts recognized in the financial statements according to IAS 39				Amounts recognized in the financial statements according to IAS 17		Fair Value at 12/31/2010
		Carrying amounts in the financial statements 12/31/2010	Amortized cost	Cost	Fair value taken to equity (millions of euros)	Fair value recognized in the income statement	Fair Value at 12/31/2010	
<b>Assets</b>								
Loans and receivables	LaR	12,608	12,573	35				12,608
Available-for-sale financial assets	AfS	1,372		26	1,346			1,372
Financial assets at fair value through profit or loss held for trading	FAHfT	11				11		11
<i>Of which non-hedging derivatives</i>	<i>FAHfT</i>	<i>11</i>				<i>11</i>		<i>11</i>
Hedging Derivatives	HD	1,859			1,177	682		1,859
Assets measured according to IAS 17	n.a.	271					271	271
		<b>16,121</b>	<b>12,573</b>	<b>61</b>	<b>2,523</b>	<b>693</b>	<b>271</b>	<b>16,121</b>
<b>Liabilities</b>								
Financial liabilities at amortized cost(*)	FLAC/HD	44,470	44,470					44,494
Financial liabilities at fair value through profit or loss held for trading	FLHfT	76				76		76
<i>Of which non-hedging derivatives</i>	<i>FLHfT</i>	<i>76</i>				<i>76</i>		<i>76</i>
Hedging Derivatives	HD	2,507			2,072	435		2,507
Liabilities measured according to IAS 17	n.a.	1,674					1,674	2,083
		<b>48,727</b>	<b>44,470</b>		<b>2,072</b>	<b>511</b>	<b>1,674</b>	<b>49,160</b>

(\*) They also include those at adjusted amortized cost that qualify for hedge accounting.

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	IAS 39 categories	Note	Carrying amounts in the financial statements 12/31/2010 (millions of euros)	Hierarchy levels		
				Level 1(*)	Level 2(*)	Level 3(*)
<b>Assets</b>						
Non-current financial assets						
Other investments	AfS	7)	43	3	14	
Securities, financial receivables and other non-current financial assets						
<i>of which securities</i>	AfS	7)	13	13		
<i>of which hedging derivatives</i>	HD	7)	1,524		1,524	
<i>of which non-hedging derivatives</i>	FAHfT	7)	7		7	
		(A)	<b>1,587</b>	<b>16</b>	<b>1,545</b>	
<b>Current financial assets</b>						
Securities						
<i>of which available-for-sale</i>	AfS	13)	1,316	1,316		
Financial receivables and other current financial assets						
<i>of which non-hedging derivatives</i>	FAHfT	14)	4		4	
<i>of which hedging derivatives</i>	HD	14)	335		335	
		(B)	<b>1,655</b>	<b>1,316</b>	<b>339</b>	
		(A+B)	<b>3,242</b>	<b>1,332</b>	<b>1,884</b>	
<b>Liabilities</b>						
Non-current financial liabilities						
<i>of which hedging derivatives</i>	HD	18)	2,238		2,238	
<i>of which non-hedging derivatives</i>	FLHfT	18)	74		74	
		(C)	<b>2,312</b>		<b>2,312</b>	
Current financial liabilities						
<i>of which non-hedging derivatives</i>	FLHfT	18)	2		2	
<i>of which hedging derivatives</i>	HD	18)	269		269	
		(D)	<b>271</b>		<b>271</b>	
		(C+D)	<b>2,583</b>		<b>2,583</b>	

(\*) Level 1: listed prices (unadjusted) in active markets.

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Level 2: input levels other than listed prices included in level 1 observable either directly or indirectly.

Level 3: inputs not based on observable market data.

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	IAS 39 categories	Note	Amounts recognized in the financial statements according to IAS 39				Fair value recognized in the income statement	Amounts recognized in the financial statements according to IAS 17
			Carrying amounts in the financial statements 12/31/2009	Amortized cost	Cost	Fair value taken to equity (millions of euros)		
<b>Assets</b>								
Other investments	AfS	7)	53		32	21		
Securities, financial receivables and other non-current financial assets								
<i>of which loans and receivables</i>	LaR	7)	72	72				
<i>of which securities</i>	AfS	7)	15			15		
<i>of which hedging derivatives</i>	HD	7)	792			520	272	
<i>of which non-hedging derivatives</i>	FAHfT	7)	12				12	
<i>of which receivables for lessors net investments</i>	n.a.	7)	228					228
Miscellaneous receivables and other non-current assets(*)								
<i>of which loans and receivables</i>	LaR	7)	150	133	17			
<i>of which other financial assets at fair value</i>	n.a.	7)	130				130	
		(A)	<b>1,452</b>	<b>205</b>	<b>49</b>	<b>556</b>	<b>414</b>	<b>228</b>
<b>Trade and miscellaneous receivables and other current assets(*)</b>								
<i>of which loans and receivables</i>	LaR	10)	6,360	6,360				
Investments (Current Assets)	AfS	12)	39		39			
Securities								
<i>of which available-for-sale</i>	AfS	13)	1,093			1,093		
<i>of which held for trading</i>	FAHfT	13)	750				750	
Financial receivables and other current financial assets								
<i>of which loans and receivables</i>	LaR	14)	655	655				
<i>of which non-hedging derivatives</i>	FAHfT	14)	20				20	
<i>of which hedging derivatives</i>	HD	14)	310			100	210	
<i>of which receivables for lessors net investments</i>	n.a.	14)	118					118
Cash and cash equivalents	LaR	15)	5,504	5,504				
		(B)	<b>14,849</b>	<b>12,519</b>	<b>39</b>	<b>1,193</b>	<b>980</b>	<b>118</b>
		(A+B)	<b>16,301</b>	<b>12,724</b>	<b>88</b>	<b>1,749</b>	<b>1,394</b>	<b>346</b>
<b>Liabilities</b>								
<b>Non-current financial liabilities</b>								
<i>of which liabilities at amortized cost(**)</i>	FLAC/HD	18)	32,112	32,112				
<i>of which hedging derivatives</i>	HD	18)	3,075			2,305	770	
<i>of which non-hedging derivatives</i>	FLHfT	18)	45				45	
<i>of which financial lease liabilities</i>	n.a.	18)	1,565					1,565
		(C)	<b>36,797</b>	<b>32,112</b>		<b>2,305</b>	<b>815</b>	<b>1,565</b>
<b>Current financial liabilities</b>								
<i>of which liabilities at amortized cost(**)</i>	FLAC/HD	18)	6,225	6,225				
<i>of which non-hedging derivatives</i>	FLHfT	18)	24				24	

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<i>of which hedging derivatives</i>	HD	18)	442		153	289	
<i>of which financial lease liabilities</i>	n.a.	18)	250				250
Trade and miscellaneous payables and other current liabilities(*)							
<i>of which liabilities at amortized cost</i>	FLAC	25)	6,950	6,950			
		<b>(D)</b>	<b>13,891</b>	<b>13,175</b>	<b>153</b>	<b>313</b>	<b>250</b>
		<b>(C+D)</b>	<b>50,688</b>	<b>45,287</b>	<b>2,458</b>	<b>1,128</b>	<b>1,815</b>

(\*) Part of assets or liabilities falling under the scope of IFRS 7.

(\*\*) They also include those at adjusted amortized cost that qualify for hedge accounting.

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**Comparison between carrying amount and fair value for each class of financial asset/liability as of December 31, 2009**

	IAS 39 categories	Carrying amounts in the financial statements 12/31/2009	Amounts recognized in the financial statements according to IAS 39			Fair value recognized in the income statement	Amounts recognized in the financial statements according to IAS 17	Fair Value at 12/31/2009
			Amortized cost	Cost	Fair value taken to equity (millions of euros)			
<b>Assets</b>								
Loans and receivables	LaR	12,741	12,724	17				12,741
Available-for-sale financial assets	AfS	1,200		71	1,129			1,200
Financial assets at fair value through profit or loss held for trading	FAHfT	782				782		782
<i>Of which non-hedging derivatives</i>	FAHfT	32				32		32
Hedging derivatives	HD	1,102			620	482		1,102
Other financial assets at fair value	n.a.	130				130		130
Assets measured according to IAS 17	n.a.	346					346	346
		<b>16,301</b>	<b>12,724</b>	<b>88</b>	<b>1,749</b>	<b>1,394</b>	<b>346</b>	<b>16,301</b>
<b>Liabilities</b>								
Financial liabilities at amortized cost(*)	FLAC/HD	45,287	45,287					49,670
Financial liabilities at fair value through profit or loss held for trading	FLHfT	69				69		69
<i>Of which non-hedging derivatives</i>	FLHfT	69				69		69
Hedging Derivatives	HD	3,517			2,458	1,059		3,517
Liabilities measured according to IAS 17	n.a.	1,815					1,815	2,240
		<b>50,688</b>	<b>45,287</b>		<b>2,458</b>	<b>1,128</b>	<b>1,815</b>	<b>55,496</b>

(\*) They also include those at adjusted amortized cost that qualify for hedge accounting.

**Gains and losses by IAS 39 category 2010**

	IAS 39 category	Net gains (losses), 2010 (millions of euros)	of which interest
Loans and receivables	LaR	(376)	114
Financial assets available for sale	AfS	60	
Financial assets and liabilities held for trading	FAHfT e FLHfT	(49)	
Financial liabilities at amortized cost	FLAC	(1,994)	(1,936)

<b>Total</b>	<b>(2,359)</b>	<b>(1,822)</b>
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	IAS 39 category (millions of euros)	Net gains (losses), 2009(1)	of which interest
Loans and receivables	LaR	(509)	103
Financial assets available for sale	AFS	(28)	
Financial assets and liabilities held for trading	FAHfT e FLHfT	(78)	
Financial liabilities at amortized cost(2)	FLAC	(1,958)	(1,941)
<b>Total</b>		<b>(2,573)</b>	<b>(1,838)</b>

(1) Of which, 1 million euros relates to fees and expenses not included in the effective interest rate calculation on financial assets/liabilities other than those at fair value through profit or loss held-for-trading.

(2) They include 60 million euros of gains relating to the measurement of the option on Sofora Telecomunicaciones S.A.

**NOTE 22 EMPLOYEE BENEFITS**

Employee benefits decreased 98 million euros compared to December 31, 2010 and are composed of the following:

		As of December 31, 2008	Increases	Decreases	As of December 31, 2009
			(millions of euros)		
<b>Provision for employee severance indemnities</b>	<b>(A)</b>	<b>1,112</b>	<b>52</b>	<b>(113)</b>	<b>1,051</b>
Provision for pension plans		24	3	(2)	25
Provision for termination benefit incentives		260	4	(118)	146
<b>Total other provisions for employee benefits(*)</b>	<b>(B)</b>	<b>284</b>	<b>7</b>	<b>(120)</b>	<b>171</b>
<b>Total</b>	<b>(A+B)</b>	<b>1,396</b>	<b>59</b>	<b>(233)</b>	<b>1,222</b>

Of which :

Non-current portion	1,212	1,075
Current portion(*)	184	147

(\*) The current portion refers only to Other provisions for employee benefits.

		As of December 31, 2009	Change in scope of consolidation Argentina BU	Increases	Decreases (millions of euros)	As of December 31, 2010
<b>Provision for employee severance indemnities</b>	<b>(A)</b>	<b>1,051</b>		<b>40</b>	<b>(105)</b>	<b>986</b>
Provision for pension plans		25	27	8	(1)	59
Provision for termination benefit incentives		146		228	(99)	275
<b>Total other provisions for employee benefits(*)</b>	<b>(B)</b>	<b>171</b>	<b>27</b>	<b>236</b>	<b>(100)</b>	<b>334</b>
<b>Total</b>	<b>(A+B)</b>	<b>1,222</b>	<b>27</b>	<b>276</b>	<b>(205)</b>	<b>1,320</b>
<i>Of which :</i>						
<i>Non-current portion</i>		<i>1,075</i>				<i>1,129</i>
<i>Current portion(*)</i>		<i>147</i>				<i>191</i>

(\*) The current portion refers only to Other provisions for employee benefits.

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**Provision for employee severance indemnities** refers only to the Italian companies of the Group. The balance decreased 65 million euros as a result of the sum of provision charges recorded in the income statement (40 million euros for the interest due for all Group companies, the charges for severance indemnity for companies with less than 50 employees and actuarial (gains) losses) and utilizations (-105 million euros for indemnities paid to employees who terminated employment and for advances).

According to national law, the amount to which each employee is entitled depends on the period of service and must be paid when the employee leaves the company. The amount of severance indemnity due upon termination of employment is calculated on the basis of the period of employment and the taxable remuneration of each employee. This liability is adjusted annually based on the official cost-of-living index and legally-prescribed interest earned. The liability is not associated with any vesting condition or period or any funding obligation; hence, there are no assets servicing the provision.

Under the regulations introduced by Legislative Decree 252/2005 and Law 296/2006 (the State Budget Law 2007), for companies with at least 50 employees, the severance indemnities accruing from 2007 are assigned, as elected by the employees, to either the INPS Treasury Fund or to supplementary pension funds and take the form of a Defined contribution plan .

However, revaluations of the provision for employee severance indemnities existing at the election date, for all companies, and also the amounts accrued and not assigned to supplementary pension plans, for companies with less than 50 employees, are retained in the provision for employee severance indemnities. In accordance with IAS 19, this provision has been recognized as a Defined benefit plan .

Under IAS 19, employee severance indemnities have been recalculated with actuarial techniques using the Projected Unit Credit Cost Method as follows:

- the future possible benefits which could be paid to each employee registered in the program in the event of retirement, death, disability, resignation etc. have been projected on the basis of a series of financial assumptions (cost-of-living increases, interest rate, increase in remuneration etc.). The estimate of future benefits includes any increases for additional service seniority as well as the estimated increase in the remuneration level at the measurement date only for employees of companies with less than 50 employees;
- the average present value of future benefits has been calculated, at the measurement date, on the basis of the annual interest rate and the probability that each benefit has to be effectively paid;
- the liability of each interested company has been calculated as the average present value of future benefits that will be generated by the existing provision at the measurement date, without considering any future accruals (for companies with at least 50 employees) or identifying the amount of the average present value of future benefits which refer to the past service already matured by the employee at the measurement date (for the others).

The following assumptions have been made:

**Financial assumptions**

**Executives**

**Non executives**

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Cost-of-living increases in the year of measurement (2010 estimated average) afterwards	1.7% per annum 1.9% per annum	1.7% per annum 1.9% per annum
Discount rate	4.1% per annum	4.1% per annum
Increase in remuneration equal to or less than 40 years of age	2.9% per annum	2.9% per annum
over 40 years, but equal to or less than 55 years of age	2.4% per annum	2.4% per annum
over 55 years of age	1.9% per annum	1.9% per annum

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<b>Demographic assumptions</b>	<b>Executives</b>	<b>Non executives</b>
Probability of death	Mortality tables RG 48 published by Ragioneria Generale dello Stato	Mortality tables RG 48 published by Ragioneria Generale dello Stato
Probability of disability	Unisex tables based on a study published by C.N.R. for Università di Roma reduced by 80%	Unisex tables based on a study published by C.N.R. for Università di Roma reduced by 80%
Probability of resignation (in relation to the company):		
up to 40 years of age	From 3.0% to 5.0% per annum	From 1.5% to 4.0% per annum
over 40 up to 50 years of age	From 1.5% to 4.0% per annum	From 0.5% to 2.5% per annum
over 50 up to 59 years of age	9.0% per annum	2.3% per annum
over 59 years of age	none	none
Probability of retirement:		
up to 60 years of age	From 35% to 50% (from 50% to 100% for woman)	From 18% to 60% (from 33% to 100% for woman)
over 60 but less than 65 years of age	From 15% to 35% (from 0.0% to 100% for woman)	from 10% to 18% (from 0.0% to 100% for woman)
over 66 years of age	100%	100%
Probability of receiving at the beginning of the year an advance from the provision for severance indemnities accrued equal to 70%	3.0% in each year	3.0% in each year

The adoption of the above assumptions resulted in a liability for employee severance indemnities at December 31, 2010 and 2009, respectively, of 986 million euros and 1,051 million euros.

The effect on the income statement, included in employee benefits expenses, is as follows:

	Year ended December 31,		
	2010	2009	2008
	(millions of euros)		
Current service cost(*)			
Finance expenses(**)	44	67	75
Net actuarial (gains) losses recognized during the year	(4)	(15)	(6)
<b>Total expense</b>	<b>40</b>	<b>52</b>	<b>69</b>
<b>Effective return on plan assets</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>

(\*) Following the social security reform, the quotas intended for the INPS Treasury Fund or for the supplementary pension funds have been recorded under Employee benefits expense in Social security expenses and not as Employee severance indemnities expenses. The latter account will still be used only for the severance indemnity expenses of companies with less than 50 employees (equal to 0.5 million euros in 2010 compared to 0.3 million euros in 2009).

(\*\*) Finance expenses include the portion relating to Elettra for nine months of the year.

**Provisions for pension plans** principally refer to pension plans operating in foreign companies of the Group. The increase of 34 million euros is due principally to the entry in the scope of consolidation of the Sofora group (Argentina). The decrease refers to the exit of the BBNet group from the scope of consolidation.

**Provisions for termination benefit incentives** increased 129 million euros as a result of the sum of new provision charges in 2010 regarding expenses for collective redundancy procedure ( mobilità ) under Law 223/91 by the Parent, Telecom Italia S.p.A., Telecom Italia Sparkle, Shared Services Center, Olivetti, Olivetti I-Jet and Advalso and the utilization during the year of the provision for mobilità under Law 223/91 accrued in 2008 by the Parent, Telecom Italia S.p.A., Telecom Italia Sparkle, Olivetti and Olivetti I-Jet.



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Provisions decreased 436 million euros compared to December 31, 2009 and are composed of the following:

	As of December 31, 2009	Change in scope of consolidation Argentina BU	Increase	Used through income statement (millions of euros)	Uses directly	Exchange differences and other changes	As of December 31, 2010
Provision for taxation and tax risks	157	31	15	(19)	(39)	18	163
Provision for restoration costs	458	9	15		(10)	(13)	459
Provision for legal disputes	314	73	76	(2)	(138)	10	333
Provision for commercial risks	70	1	6	(6)	(14)	6	63
Provision for risks and charges on investments and corporate-related transactions	150		24		(56)	(3)	115
Other provisions	558		16	(3)	(423)	(10)	138
<b>Total</b>	<b>1,707</b>	<b>114</b>	<b>152</b>	<b>(30)</b>	<b>(680)</b>	<b>8</b>	<b>1,271</b>

*Of which :*

<i>Non-current portion</i>	782						860
<i>Current portion</i>	925						411

**Provision for taxation and tax risks** increased 6 million euros compared to December 31, 2009. In particular, the Parent, used 22 million euros in connection with the pre-litigation settlement of disputes with the Revenue Agency relating to the tax periods 2002, 2005, 2006 and 2007 in reference to the deductibility of certain TOP and Security costs for purposes of income taxes and VAT. The Parent also took to income the portion of direct taxes in excess of requirements. Moreover, internal checks were begun during the year with regard to export transactions for the period 2005-2010 with San Marino operators; in this connection, in some cases the documentation was found to be incomplete. Therefore, a decision was made to accrue in the provision for taxation a total of about 4 million euros (of which 3 million euros relates to probable fines for the period 2005-2009 and 1 million euros to interest and the voluntary disclosure of tax due for 2010).

**Provision for restoration costs** refers to the charge for the estimated cost to dismantle tangible assets and restore the sites of Telecom Italia S.p.A., the Brazil Business Unit and the Sofora group (Argentina).

This provision increased 1 million euros due to:

- new provision charges (+15 million euros) and utilizations (-10 million euros);

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- change in the estimate of expenses (-26 million euros) of Telecom Italia S.p.A. and exchange differences of the Brazil Business Unit (+13 million euros);
- entry of the Sofora group (Argentina) in the scope of consolidation (+9 million euros).

**Provision for legal disputes** increased 19 million euros compared to December 31, 2009. The increase due to the entry of the Sofora group (Argentina) in the scope of consolidation is offset by the utilization of the Parent, Telecom Italia, to settle certain disputes.

**Other provisions** decreased 420 million euros particularly due to the partial utilization for 418 million euros of the provision accrued in prior years in respect of the Telecom Italia Sparkle case. In particular, with reference to this case, on July 19, 2010, after an in-depth evaluation, also in light of the opinions expressed by authoritative professionals, the company decided to pay the reduced fines (25% instead of 100% of the amount fined) and the full amount of VAT considered non-deductible and the relative interest, for a total amount of 418 million euros. Further details are provided in the Note Contingent liabilities, other information, commitments and guarantees .

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**NOTE 24 MISCELLANEOUS PAYABLES AND OTHER NON-CURRENT LIABILITIES**

Miscellaneous payables and other non-current liabilities increased 2 million euros compared to December 31, 2009. The composition is as follows:

	As of December 31,	
	2010	2009
	(millions of euros)	
Payables to social security agencies	67	137
Capital grants	55	84
Medium/long-term deferred income	863	850
Income tax payables(*)	44	
Other payables and liabilities	57	13
<b>Total</b>	<b>1,086</b>	<b>1,084</b>

(\*) Analyzed in the Note *Income tax payables* .

**Payables to social security agencies** refer to the residual amount payable to INPS for estimated employee benefit obligations owed under Law 58/1992. Details are as follows:

	As of December 31,	
	2010	2009
	(millions of euros)	
<b>Non-current payables</b>		
Due from 2 to 5 years after the balance sheet date	46	108
Due beyond 5 years after the balance sheet date	21	29
	<b>67</b>	<b>137</b>
<b>Current payables</b>	<b>76</b>	<b>228</b>
<b>Total</b>	<b>143</b>	<b>365</b>

In particular, with reference to the payable for pension fund integration under Law 58/1992, the higher amount in 2010 (as in 2009) of short-term items (principal and interest) in comparison to medium/long-term items (only principal) is largely due to the extinguishment of the payable relating to employees of the former Iritel, the last installment of which (in total equal to approximately 100 million euros) was paid in October 2010.

**Deferred income** includes 513 million euros (558 million euros at December 31, 2009) for the deferral of revenues from the activation of Telecom Italia S.p.A. telephone service and 257 million euros (283 million euros at December 31, 2009) for the deferral of revenues from the

sale of transmission capacity, referring to future years.

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**NOTE 25 TRADE AND MISCELLANEOUS PAYABLES AND OTHER CURRENT LIABILITIES**

**Trade and miscellaneous payables and other current liabilities** decreased 66 million euros compared to December 31, 2009 and are composed of the following:

		As of December 31,		2009	
		2010	<i>Of which Financial Instruments IAS 39</i>		
(millions of euros)					
<b>Payables on construction work</b>	<b>(A)</b>	<b>23</b>		<b>24</b>	
<b>Trade payables:</b>					
· Payables to suppliers		4,943	4,943	4,689	4,689
· Payables to other telecommunications operators		1,341	1,341	1,326	1,326
	<b>(B)</b>	<b>6,284</b>	<b>6,284</b>	<b>6,015</b>	<b>6,015</b>
<b>Tax payables</b>	<b>(C)</b>	<b>685</b>		<b>652</b>	
<b>Miscellaneous payables and other current liabilities:</b>					
· Payables for employee compensation		537	537	440	440
· Payables to social security agencies		273		421	
· Trade and miscellaneous deferred income		871		883	
· Advances received		27		26	
· Customer-related items		1,179	360	1,109	238
· Payables for the TLC operating fee		48		30	
· Dividends approved, but yet to be paid to shareholders		93	93	22	22
· Other current liabilities		333	223	326	235
· Employee benefits (except for Employee severance indemnities) for current portion expected to be settled within 1 year		190		147	
· Provisions for current portion expected to be settled within 1 year		411		925	
	<b>(D)</b>	<b>3,962</b>	<b>1,213</b>	<b>4,329</b>	<b>935</b>
<b>Total</b>	<b>(A+B+C+D)</b>	<b>10,954</b>	<b>7,497</b>	<b>11,020</b>	<b>6,950</b>

Further details on Financial Instruments are provided in the Note [Supplementary disclosures on financial instruments](#) .

**Trade payables** (all due within 1 year) amounting to 6,284 million euros (6,015 million euros at December 31, 2009) mainly refer to Telecom Italia S.p.A. (3,508 million euros), the companies in the Brazil Business Unit (1,379 million euros) and the Argentina Business Unit (662 million euros).

**Tax payables** particularly refer to the VAT payable of Telecom Italia S.p.A. (115 million euros), the government concession tax of Telecom Italia S.p.A. (104 million euros), other tax payables of the Brazil Business Unit (247 million euros) and the Argentina Business Unit (101 million euros).

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**NOTE 26 INCOME TAX PAYABLES (CURRENT AND NON-CURRENT)**

**Income tax payables** decreased 48 million euros compared to December 31, 2009 and are composed as follows:

	As of December 31, 2010                      2009 (millions of euros)	
Current income tax payables:		
· Substitute tax		165
· Income tax expense	235	118
<b>Total</b>	<b>235</b>	<b>283</b>

These are mainly in reference to:

- Sofora Telecom Argentina group payable (99 million euros);
- Tim Brasil group payable (86 million euros);
- IRES payable generated by the Telecom Italia Group consolidated national tax return for the year 2010 (28 million euros);
- IRAP payable by the Parent, Telecom Italia, for the year 2010 (6 million euros).

In particular, note should be taken of the payment made in 2010 on the third installment of the substitute tax for tax realignment of part of the excess of off-book deductions as of December 31, 2007 (165 million euros).

**NOTE 27 CONTINGENT LIABILITIES, OTHER INFORMATION, COMMITMENTS AND GUARANTEES**

The most important arbitration cases and legal or tax disputes in which the Telecom Italia Group is involved at December 31, 2010 are described below.

The Telecom Italia Group carries provisions of 173 million euros for those of the disputes described below for which there is a risk of losing the case, including 89 million euros for liabilities related to the Telecom Italia Sparkle case. It should also be noted that the disputes that ended in 2010, mentioned in the consolidated financial statements for 2009, had no significant effects on the consolidated financial statements for 2010.

a) **Contingent liabilities**

**TELECOM ITALIA SPARKLE RELATIONS WITH I-GLOBE, PLANETARIUM, ACUMEN, ACCRUE TELEMEDIA AND DIADEM: INVESTIGATION BY THE ROME PUBLIC PROSECUTOR S OFFICE**

On February 23, 2010 the Finance Police, at the request of the Prosecutor s Office of Rome ( Prosecutor ), served Telecom Italia Sparkle with:

- a) an order setting a fast track hearing procedure concerning the request to apply the measure to prohibit Telecom Italia Sparkle from performing activities and to be replaced with a judicial administrator pursuant to Legislative Decree No. 231/2001; and
- b) a warrant to seize approximately 298 million euros as an interim measure.

The Prosecutor accused certain former directors and former and current employees of Telecom Italia Sparkle of cross border criminal conspiracy, tax evasion, international money laundering, reinvestment of profits from criminal activities and registering assets under false names. The charges of cross border criminal conspiracy, international money laundering and reinvestment of profits from criminal activities also are possible offenses that may entail administrative liability for a corporation under Legislative Decree No. 231/2001.

In view of the hearing, Telecom Italia Sparkle filed a defense brief, arguing the lack of grounds for the application of the interim measure to appoint a judicial administrator. Moreover, in its discussions with the Prosecutor, the Company:

- a) gave evidence of the replacement of its Executive Directors, of the suspension of the employees involved in the proceedings and still employed, as well as the termination of employment of the employees in custody;



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- b) filed a resolution of the Board of Directors on March 1, 2010 covering (i) the engagement of an independent professional to determine, among other things, whether the Company had adopted and implemented the organizational instruments under Legislative Decree No. 231/2001 and (ii) the steps taken by the company to carry out certain recommendations to further improve controls made by such independent professional;
- c) filed with the Prosecutor a petition to cancel the request to place Telecom Italia Sparkle under a judicial administrator, together with, among others:

a guarantee in favor of the Judicial Authority for approximately 72 million euros. This action represents a guarantee for the Prosecutor, in case of an irrevocable ruling with an order to seize, pursuant to Legislative Decree No. 231/2001, of the amount that may be identified as profit of criminal activities alleged in relation to this case;

a guarantee in favor of the Tax Authority for approximately 123 million euros, representing the difference between the sum already seized to reflect VAT credits claimed for fiscal years 2005, 2006 and 2007 (approximately 298 million euros), and the maximum amount that could be due in relation to the definition of the company's tax position with respect to the above VAT, by virtue of a possible settlement with the Italian Revenue Agency. This guarantee, which is payable on demand, has been issued with a view to reaching a settlement with the Italian Revenue Agency. The obligations related to any such settlement will be fulfilled after a petition for the release and ensuing payment, to the Italian Revenue Agency, of the sum of approximately 298 million euros, which was seized by order of the preliminary investigation judge ( GIP );

a preliminary overview of the activities carried out by the independent professional, prepared upon request of Telecom Italia Sparkle, with respect to the Telecom Italia Sparkle's corporate governance, organization and control, operations and the 231 Compliance Program .

In light of the above initiatives, on April 2, 2010, the Prosecutor withdrew the request submitted to the preliminary investigation judge to appoint a judicial administrator for Telecom Italia Sparkle. On April 6, the preliminary investigation judge issued an order to indicate that there was no case to answer with respect to the above request to appoint a judicial administrator for Telecom Italia Sparkle.

In May 2010, the Finance Police communicated a note of findings to Telecom Italia Sparkle, asserting:

that the VAT on the services attributable to the fraud mentioned above, deducted in the 2005, 2006 and 2007 tax years, totaling approximately 298 million euros, was not deductible; and

that the costs of the aforementioned operations were not deductible for the purposes of IRES and IRAP taxes, with an estimated total tax charge arising from the non-deduction of approximately 429 million euros, plus fines and interest.

Subsequently, in July 2010, the Lazio regional office of the Italian Revenue Agency, taking note of the findings raised by the Finance Police, served three notices of assessment on Telecom Italia Sparkle, notifying the company of the non-deductibility of VAT for approximately 298 million euros, as mentioned above, plus interest and fines.

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In July Telecom Italia Sparkle paid a part of the fines (25% of the sum imposed), the whole of the VAT considered to be non-deductible, plus applicable interest, for a total of 418 million euros. After the payment, the guarantee for approximately 123 million euros, which had been issued in favor of the tax authorities, was terminated.

Moreover, in August 2010, Telecom Italia Sparkle's application for the revocation of the preventive seizure ordered by the Rome Prosecutor's Office in February 2010 was granted. As a result, the assets seized were released, apart from a sum of 10 million euros which remains under seizure for guarantees connected to the criminal proceedings.

Finally, granting the application made in August 2010 by the Rome Prosecutor's Office, the judge in the preliminary investigation ordered the immediate trial of the defendants currently subject to pre-trial detention. In particular, the application requested the immediate trial of the ex-chief executive and two ex-employees.

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In relation to this trial, Telecom Italia Sparkle filed an application to bring a civil action against all the defendants. The Court ruled this application inadmissible in its hearing on December 18, 2010, since it considered such an action incompatible with the company's position as a subject of investigation pursuant to Legislative Decree 231/2001.

Given the complexity of the proceeding, and since it is not yet possible to have full knowledge of all the acts of the proceedings, at present the company cannot yet determine their final outcome. However, while an unfavorable outcome cannot be ruled out in principle, Telecom Italia Sparkle will pursue its defense with the utmost vigor to prove its innocence in the matters at issue. Regarding the effects of a conviction under Legislative Decree 231/2001, in addition to the administrative fines (the amount of which would be low) and interdictive measures, the proceeds of the crime would be seized. According to the case made by the Prosecutor, and without considering the effect of the Company's defense arguments, such profits would amount to 72 million euros (a sum already guaranteed as described above and provided for in the 2009 consolidated financial statements).

So far as the residual tax risk is concerned, the Italian Revenue Agency has not, so far, issued notices of assessment in relation to the allegations of the Finance Police relating to direct taxation. In this respect, Telecom Italia Sparkle also based on the opinion of authoritative professionals believes that if this should happen, the risk of losing such a case is only possible, not probable. As a result, no provision to cover the tax risk for direct taxation has been made.

**OTHER TAX DISPUTES**

- In February and March 2009, following the tax audits conducted by the Finance Police, the main findings of which have already been settled with the Italian Revenue Agency, as indicated in the 2008 Annual Report, the Company received notices disputing the income tax and VAT deductibility of certain TOP and Security costs for fiscal years 2002 and from 2004 to 2007. To this end, the Company has finalized a procedure with the Italian Revenue Agency for a pre-litigation settlement agreement. The related expense amounted to approximately 22 million euros. This latest agreement settles all the disputes concerning the issue of the costs of the activities of the TOP and Security Departments.
- On October 27, 2010 the Milan Revenue Agency issued a formal notice of assessment to subsidiary Olivetti Multiservices S.p.A. (OMS) which contested the invalid deduction of VAT in the 2005 and 2006 tax years for approximately 198 million euros, after recalculation of the so-called pro rata of non-deductibility.

Subsequently, on 27 and 28 October 2010, the Milan Revenue Agency issued an intimation of payment to Telecom Italia and OMS, as jointly obligors, in which it also alleged that mortgage and cadastral tax had not been paid and requesting payment of approximately 61 million euros, including interest and fines.

The allegations of the Milan Revenue Agency originate from certain property transactions carried out in the 2005 and 2006 tax years as part of the reorganisation by Telecom Italia of the buildings used for network equipment. The reorganisation involved the progressive vacating of some of the property used to house this equipment. These transactions were extensively described in the reports with the financial statements for 2005 and 2006.

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It should be noted that the Board of Directors of Telecom Italia S.p.A. had approved the transfer of property worth a total of 1 billion euro at the end of 2005. Specifically, the transaction initially involved the transfer, in several tranches between December 2005 and November 2006, of a total of 1,378 properties to subsidiary Olivetti Multiservices (OMS), a company engaged, among other things, in managing and developing the property portfolio of the Telecom Italia Group with the aim of selling the property to third parties at the best price. At the same time, the properties acquired were rented by OMS to Telecom Italia on the basis of contracts that reflected the operational requirements of Telecom Italia.

Subsequently, in the period from December 2005 to December 2006, OMS proceeded to transfer, in several tranches, a total of 1,279 properties by allocating them to two closed-end funds, one called Raissa and the other Spazio Industriale.

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Finally, the last phase of the process to develop the property portfolio was the placement by OMS of shares in the closed-end funds received as consideration for the transfers of the property with institutional investors owned by The Morgan Stanley Real Estate Funds and the Cypress Grove International Funds (Soros); the remaining 35% was acquired by Pirelli & C. Real Estate, which participated in the transactions with the funds mentioned.

The assessment notified to OMS alleges that the company applied an invalid deduction of the VAT on the purchases of the properties assigned to the funds.

While the intimation of payment issued to OMS and to Telecom Italia S.p.A., based on the aforementioned formal notice of assessment, alleged that both companies had neglected to pay the mortgage and cadastral tax due on the transfer of these properties, since the companies in question were alleged to have abused the law, by improperly using the tax regulations specifically introduced by the legislation to facilitate property transactions by using closed-end funds.

In relation to this, the Company believes it has fully complied with the tax regulations in these transactions, and that the allegations of the Revenue Agency are totally without grounds. Such conclusion is also reached on the basis of expert professional opinions. With respect to the notice of demand for stamp duty and mortgage tax, since this notice is definitive, the companies filed an appeal before the Milan Provincial Tax Commission, requesting cancellation of the intimation of payment as well as the suspension of the execution of the above payment. By Presidential Decree on 14 February 2011, the Milan Provincial Tax Commission granted the suspension of the notices in question and set the date for a hearing to deal with appeals for May 10, 2011. Moreover, the company has filed a petition to the Revenue Agency for repealing and suspending the claims.

**APPLICATION FOR INDICTMENT OF TELECOM ITALIA S.P.A. FOR AN ADMINISTRATIVE OFFENCE PURSUANT TO LEGISLATIVE DECREE 231/2001**

In December 2008 Telecom Italia received a notice of commencement of proceedings for administrative offenses under articles 21 and 25, paragraphs 2 and 4 of legislative decree 231/2001, following the investigation, by the Public Prosecutor of Milan, of events involving former Company employees and consultants charged with a series of crimes, including among others the offense, under legislative decree 231/2001, of bribing public officials to obtain information from confidential archives.

With the preliminary hearing pending, Telecom Italia submitted a request for the so-called sanction upon request (i.e. plea bargaining) pursuant to article 63 of legislative decree 231/2001, after, in its capacity as employer, it provided compensation to the employees and former employees whose personal information had been collected illegally, for a total cost of 1.8 million euros, and after it had settled with the government authorities that had filed a civil lawsuit against the Company all claims linked to the events covered by the penal proceedings.

On May 28, 2010, the Judge concluded that the 400,000 euro fine that the Company had agreed to pay was adequate: after this judgment, Telecom Italia was no longer a defendant in the criminal trial. At the same time, the Judge approved the motion for settlement of the proceedings presented by many other defendants, including ex-employees of the Group.

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In a judgment on the same date, the charges of unlawful appropriation of the assets of Telecom Italia and its subsidiary Telecom Italia Latam, which had been admitted to the trial as civil parties in relation to these offences, were declared to be without foundation. Both companies are challenging this judgment, and have appealed to the Italian Supreme Court. Until the aforementioned judgment that there is no case to answer is final, Telecom Italia still benefits from the pre-trial seizure of the assets of one of the defendants, worth over 15 million euros.

At the end of the preliminary hearing phase, the subsidiaries Telecom Italia Latam and Telecom Italia Audit and Compliance Services remained parties to the civil case in the trial for damages deriving from actions other than unlawful appropriation. The Company remained part of the criminal proceedings as the entity with civil vicarious liability, pursuant to article 2049 of the Italian Civil Code, for the actions of the three ex-employee defendants under trial. In this capacity, Telecom Italia has been served with pre-trial seizure orders for approximately 6 million euro in favor of the parties in the civil proceedings against the ex-employee defendants.

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All of these orders were, however, subsequently revoked by the Court of Appeals.

The trial phase of the proceedings opened in September 2010 before the second instance Criminal Court of Milan. In the first hearings, some of the intervening parties claiming civil damages asked to be involved in the proceedings on the charges of conspiracy and corruption. The judge for the preliminary hearing had not allowed them to become intervening parties in the proceedings relating to these charges. Telecom Italia has submitted a request to become an intervening party to the proceedings relating to all the alleged crimes of those defendants named in the order that are to be tried, including the charges of corruption and conspiracy.

In the hearing on 26 January 2010, the Court granted the motions to become an intervening party submitted by Telecom Italia and by the other intervening parties.

In relation to the requests that the Company pay/indemnify third parties, it should be noted that, given the current status of the hearings and on the basis of the available information, it is possible that the Company could lose such proceedings. With respect to one case, on the basis of the available information and the progress of the current proceedings, a positive outcome is unlikely and hence a moderate amount has been provided in the financial statements.

**FASTWEB**

Proceedings were initiated by Fastweb in October 2007 before the Court of Appeal of Milan, for the alleged abusive win-back strategy adopted by Telecom Italia in the market for residential and non-residential fixed-line voice telephony services and broadband internet access services. Plaintiff sought compensation for approximately 1,070 million euros. Fastweb's lawsuit was based on the order issued by the Court of Appeal of Milan on May 16, 2006, following the urgent motion for relief filed by Fastweb, requiring Telecom Italia to cease and desist from continuing its alleged abusive conduct. Telecom Italia then filed a formal reply to Fastweb's claims. With judgment 750/2011, the Milan Court of Appeals declared that the case is not under its jurisdiction and referred it to the Civil Court in Milan to decide. After the above judgment, Fastweb promptly resumed the case before the Civil Court in Milan.

In June 2010, at the Milan Court, Fastweb claimed damages of approximately 65 million euros (Fastweb also submitted a subordinate claim, quantifying the damages at 87 million euros) for alleged acts of unfair competition and misleading advertising as part of the *Impresa Semplice* advertising campaign, for the offer of integrated services to small and medium-sized enterprises. The judgment referred to a preceding opinion issued by the Jury of the IAP (*Istituto di Autodisciplina Pubblicitaria*), the advertising regulatory body, at the behest of Fastweb and other Operators, that this advertising campaign was indeed misleading. Telecom Italia, after challenging certain minor points raised by its competitors in these proceedings, filed a reply and a counterclaim.

In January 2011, with its appointment of an arbitrator, Fastweb requested payment of damages for 146 million euros suffered after the alleged non-compliance with the provisions contained in the contract for the supply of the unbundling of the local loop (LLU). In particular, Fastweb complained that, in the period from July 2008 to June 2010, Telecom Italia had refused, unlawfully, to execute approximately 30,000 requests to migrate customers to the Fastweb network.

Once the Arbitration Panel is convened, the Company will present its defense and challenge the claims of the other party.

## **VODAFONE**

Proceedings are still under way before the Court of Appeal of Milan in the action brought by Vodafone in July 2006, seeking compensation for losses set originally at 525 million euros and subsequently raised to 759 million euros. Plaintiff maintains that Telecom Italia engaged in abusive conduct, due to its dominant position in fixed telephony, to strengthen its role in the contiguous mobile telephony market, with exclusionary effects to the detriment of its competitor. According to Vodafone, Telecom Italia's alleged abusive conduct involved residential and business customers and was illegal also because it broke the law on personal data protection.

Telecom Italia filed a formal challenge against Vodafone's allegations and the grounds for its claims.



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**FEDERAZIONE ANTI PIRATERIA AUDIOVISIVA (FAPAV)**

In June 2010, antipiracy group *Federazione Anti Pirateria Audiovisiva* (FAPAV) commenced proceedings against Telecom Italia in the Rome Court for compensation of the alleged damages (quantified at 320 million euros) resulting from its non-prevention of the illicit downloading of films by customers of the Company accessing certain websites. According to the claimant, Telecom Italia did not adopt the necessary technical and administrative measures to prevent the illegal use of its network. Fapav also asked that the Company provide the Judicial Authorities with information that identifies the customers involved in the alleged unlawful activities.

These proceedings follow a pre-trial procedure at the end of which the Rome Court excluded both any liability of Telecom Italia for the information it carries, and the obligation to suspend the internet access service of which Telecom Italia is merely supplier. The Court only ordered the Company to supply all the information in its possession on the alleged unlawful activity, other from information that identifies the subjects involved.

Telecom Italia, which has complied with the order, filed a reply asking that the claims of the other party be rejected in their entirety. The Italian association of authors and publishers (SIAE) has joined these proceedings to support FAPAV's argument.

**EUTELIA and VOICEPLUS**

In June 2009, Eutelia and Voiceplus filed a complaint alleging Telecom Italia's abuse of dominant position in the premium service market (involving the offering to the public of services through so-called Non Geographical Numbers). Plaintiffs sought compensation of approximately 730 million euros for losses suffered.

These proceedings were initiated as plaintiffs sought injunctive relief before the Court of Appeal of Milan, which ordered Telecom Italia to cease and desist from certain alleged abuses of dominant position perpetrated in the management of business relationships with Eutelia and Voiceplus. Specifically, the matter refers to Telecom Italia's regulatory obligation to collect payments, on behalf of these OLOs, from end users of non-geographical number services.

Telecom Italia appeared to ask the Court to dismiss plaintiffs' claims.

After a delay in the proceedings pursuant to article 43 of the Italian Bankruptcy Law after Eutelia was declared insolvent, the Company filed a request for resumption of the proceedings.

**TELEUNIT**

On October 29, 2009 Teleunit filed a complaint before the Court of Appeal of Milan alleging Telecom Italia's abuse of dominant position in the premium service market (involving the offering to the public of services through so-called Non Geographical Numbers and Telecom Italia's regulatory obligation to collect payments, on behalf of these OLOs, from end users). Plaintiff sought damages of approximately 362 million euros for the losses incurred. Telecom Italia filed a formal challenge to dispute plaintiff's claims.

## **POSTE**

There are some pending actions brought by Ing. C. Olivetti & C. S.p.A. (now Telecom Italia) against Poste, the Italian postal service, relating to the failure by Poste to make payment for services rendered under a series of contracts to supply IT goods and services. The lower court's judgments establish an outcome that was partially favorable to the ex-Olivetti, which have been appealed by Poste in individual rehearings.

Following these rehearings, a judgment of the Rome Appeal Court confirmed one of the outstanding payables to Telecom Italia, while another judgment of the same Court declared void one of the disputed contracts. After this judgment, Poste issued a writ for the return of approximately 58 million euros, opposed by Telecom Italia, given that the judgment of the Italian Supreme Court considering amendment of the above judgment is still pending.

In its opposition and appeal for suspension of execution, Telecom Italia argued that it had not been ordered to pay specific restitution at that time, and hence there was no valid right to execute (the judgment). Accepting this argument, the Rome Court suspended execution.

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**DISPUTE FOR ADJUSTMENTS ON LICENSE FEES FOR THE YEARS 1994 TO 1998**

Proceedings are still pending in relation to the request to the Ministry of Communications to reimburse Telecom Italia and TIM for the license fees paid for 1994-1998.

**ANTITRUST PROCEDURE A426 start of preliminary phase**

On May 13, 2010 AGCM, in response to a complaint by Fastweb, commenced a preliminary investigation of possible abuse by Telecom Italia of its dominant position. Fastweb alleged that Telecom Italia tried to exclude other competitors from the public tenders held in 2010 by Consip and Enel for the award of contracts for fixed telephony services and IP connectivity. In particular, according to the complaint, Telecom Italia failed to provide information of a technical-economic nature that was allegedly essential for the preparation of bids by its competitors, and provided some network services to its commercial divisions at conditions that were better than those applied to most other operators.

Fastweb complained of similar behavior to AGCom which, in a note of May 26, 2010, rejected Fastweb's claims finding that Telecom Italia is not obliged to provide information or network services in the tender process other than those required by the industry regulations.

Since the investigation is still at an early stage, it is premature to reach any conclusions regarding the alleged conduct, particularly due to the involvement of issues that fall within the purview of AGCom. The company is currently considering its defense strategy.

**ANTITRUST PROCEDURE A428 start of preliminary phase**

On June 23, 2010, AGCM, in response to a report by Fastweb and Wind, commenced a preliminary investigation of two possible abuses by Telecom Italia of its dominant position.

According to Wind, Telecom Italia allegedly instituted a *technical boycott*, hindering or delaying the activation of access services, by means of unjustified and spurious refusals (so-called KO). Moreover, according to both complaints, Telecom Italia allegedly applied a discriminatory price policy, offering high discounts on the price of access services to final customers only in those geographic areas of Italy in which access services disaggregated from the local network are available, and hence where other operators can offer greater competition. In order to substantiate their allegations, the OLOs pointed to the invitation to tender by the Florence municipal authority won by Telecom Italia in 2009. In relation to this invitation to tender AGCom, after verifying that the financial conditions of the traffic services offered by Telecom Italia could be actually matched by competitors purchasing Telecom Italia's wholesale services, notified Telecom Italia on February 1, 2011 that it had archived the allegations raised at the start.

Since the investigation is still at an early stage, it is premature to reach any conclusions regarding the alleged behavior. The company is currently considering its defense strategy.

## ARGENTINA

Telecom Italia S.p.A. and Telecom Italia International N.V. were involved in judicial and administrative proceedings in Argentina brought by the Werthein group, by SECOM (the local communications authority), the CNDC (the local antitrust authority) and the *Secretaría de Comercio Interior* (a subdivision of Argentina's Ministry of the Economy and Public Finance), with respect to their holding in Sofora.

On 13 October 2010 the *Secretaría de Política Económica* (a subdivision of Argentina's Ministry of the Economy and Public Finance) issued a Resolution by which (following the provisions set forth by the CNDC) it authorized Telecom Italia Group to increase its stake in Sofora from 50% to 58% of its share capital, and accepted the commitments undertaken by Telecom Italia and the Werthein group aimed at preserving competition in relation to the activities of Telecom Argentina; the transaction was also approved by SECOM on the same date.

In addition, the Argentine Authorities approved the acquisition of 100% of the share capital of Olimpia S.p.A. by Telco S.p.A. (the Telco Transaction), subject to the fulfillment of the undertakings under a specific agreement signed by the parties to this Telco Transaction, as well as by the Telecom Italia Group companies operating in Argentina, as intervening parties. Such undertakings are intended to guarantee the separation of the activities of the Telefónica Group and the Telecom Italia Group in relation to their respective operations in Argentina. By virtue of these Resolutions the various administrative proceedings in which the Telecom Italia Group was involved in the country are substantially closed.

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Finally, in accordance with the agreements signed by Telecom Italia Group and the Wertheim group on August 5, 2010 (providing, among other things, for the settlement of the disputes and claims pending between them), the parties filed a joint request for withdrawal of the proceedings in which they were involved, which were accordingly dismissed by the competent Argentine courts on this basis.

**BOLIVIA ENTEL**

On November 5, 2010, ETI (Euro Telecom International N.V. a Telecom Italia Group subsidiary), the Bolivian government and Bolivian telecommunication operator Entel reached an agreement to resolve the dispute concerning the expropriation of ETI's holding in Entel by the Bolivian government on May 1, 2008. On the basis of this agreement, ETI received the sum of 100 million dollars (71 million euros), and the parties renounced their respective claims on the ETI shareholding in Entel. The agreement also provided for the termination of the international arbitration proceedings brought by ETI, and the proceedings brought by the Bolivian government in the courts of the United States.

**GERMANY AOL ARBITRATION**

In November 2008 AOL LLC and AOL Europe Sàrl ( **AOL** ) notified Telecom Italia Deutschland Holding GmbH ( **TIDE** ) and Telecom Italia that they had initiated arbitration proceedings before the Paris International Chamber of Commerce ( **ICC** ) in relation to the contract for TIDE's acquisition of the broadband assets of the AOL Time Warner Group in Germany, signed in September 2006 and completed in February 2007.

The aim of the request for arbitration was to obtain:

- (i) a ruling that the contracts for the supply of services to a specific category of customers (known as Bring- Your-Own-Access or BYOA) are not to be considered sold to Telecom Italia and TIDE;
- (ii) an order for defendants to cause HanseNet (the German company controlled by TIDE at that time) to return to AOL the amount invoiced to BYOA customers for the above services (approximately 2 million euros).

In February 2009, Telecom Italia and TIDE filed their defenses and counterclaims, requesting that AOL, after confirmation that the BYOA customers had to be assigned by AOL, should transfer them, if still possible, and in any event pay any amount improperly collected by AOL as revenues from such customers, or compensation for the damages suffered.

The Arbitration Panel issued a partial award in November 2010, in which it declared that it had jurisdiction to decide on the request for arbitration and that Telecom Italia and TIDE were not entitled to the transfer of the BYOA customer category, since they did not belong to the access business transferred in 2007.

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The Panel reserved its right to issue further decisions on the unresolved matters concerning not only AOL's request for compensation, but also the counterclaims filed by Telecom Italia and TIDE, granting time to the parties to file their defenses on these aspects.

### **GREECE DELAN**

In 2005, Tim International (merged into Telecom Italia International as of June 27, 2008) sold the entirety of its interest held in Tim Hellas pursuant to a Stock Purchase Agreement executed on April 3, in 2005 (SPA). According to said agreement, Tim International agreed to indemnify the buyer against certain potential liabilities existing as of the date of the execution of the SPA, among which an arbitration between Tim Hellas and Delan Celular Services S.A. (Delan) started in 1998.

In July 2006, Tim Hellas (which changed its corporate name into Wind Hellas) notified Tim International that the Greek Arbitration Panel had issued a decision on the case in favor of Delan and awarded damages against Wind Hellas for a total amount of 52 million euros including interest. Wind Hellas challenged this decision, seeking its nullity, before the Athens Court of Appeal and, in October 2007, informed Tim International that the Athens Court of Appeal had quashed the award of the Arbitration panel.

In March 2008 Wind Hellas informed Tim International that Delan (now Alpha Digital Television) had challenged the decision of the Court of appeal before the Greek Supreme Court, claiming the failure to perform the notification. Subsequently Tim International, in accordance with the provisions of the SPA, decided to take over the defense of Wind Hellas before the Supreme Court.

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In September 2008, the Supreme Court issued a decision rejecting the challenge of Delan and confirming the decision of the Athens Court of Appeal.

During 2009, Carothers Ltd., as successor of Delan, started legal proceedings, both seeking interim injunctive measures and on the merits, against Wind Hellas before the Greek courts, on grounds similar to those raised in the arbitration case. Wind Hellas in turn served Telecom Italia International with an impleader for compulsory intervention, allegedly on the basis of the above mentioned indemnification obligations. This impleader was also extended to the injunctive proceedings, in which Carothers sought an attachment of the assets of Wind Hellas. In such injunctive proceedings, Telecom Italia International challenged its impleader as indemnifying party and in August 2010 the Athens court of the first instance declared the request by Wind Hellas inadmissible.

During 2010, Wind Hellas also served Telecom Italia International with an impleader to appear in another proceeding started in 2006 by Wind Hellas against what was at the time Delan (now Carothers), challenging the validity of the arbitration clause in relation to the Delan arbitration, and denying any liability for the damages incurred by Wind Hellas.

**OTHER LIABILITIES CONNECTED WITH SALES OF ASSETS AND INVESTMENTS**

Under the contracts for the sale of assets and companies, the Telecom Italia Group has guaranteed compensation generally commensurate to a percentage of purchase price to buyers for liabilities deriving mainly from legal, tax, social security and labor-related issues.

In connection with these contingent liabilities, totaling about 1,200 million euros, only for those cases in which an outflow of resources is considered probable, an amount of 103 million euros has been accrued in the provision for risks.

Moreover, the Telecom Italia Group is committed to provide further compensation for certain specific contractual provisions for which the contingent liabilities cannot at present be determined.

**b) Other information**

**DISPUTE CONCERNING THE LICENSE FEE FOR 1998**

Telecom Italia has issued proceedings against the *Presidenza del Consiglio dei Ministri* (the office of the Prime Minister) before the Rome Court for compensation of the damage caused by the Italian State through appeal judgment No. 7506/09 by the *Consiglio di Stato* (Council of State) that, in the view of the Company, violates the principles of current European community law.

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The case was also brought in the light of community jurisprudence that recognizes the right to assert the responsibility of the State in relation to violation of rights recognized in community law and injured by a judgment that has become definitive, in respect of which no other remedy may be applied. The aforementioned appeal judgment definitively denied the right of Telecom Italia to restitution of the license fee for 1998 (totaling 386 million euros for Telecom Italia and 143 million euros for Tim, plus interest), already rejected by the Lazio Regional Administrative Court despite the favorable and binding opinion of the European Court of Justice on 23 February 2008 concerning the conflict between EC Directive 97/13 on general authorizations and individual licenses in the telecommunications services industry, and the national regulations that had deferred, for 1998, the obligation to pay the fee payable by telecommunications concession holders, despite the intervening deregulation process. The compensation claimed has been quantified as approximately 529 million euros, plus legal interest and revaluation.

The *Avvocatura di Stato* filed an appearance and submitted a counterclaim for the same sum. In the meantime, on January 15, 2011, Telecom Italia notified the *Consiglio di Stato* of its appeal for revocation of the judgment of the *Consiglio di Stato* itself that is the object of the proceedings.

### **MOBILE TELEPHONY: INVESTIGATION OF DEALERS**

The audit of prepaid SIM cards incorrectly associated to customer ID documents that started in 2005-2008 continued in 2010. This initiative involved all the SIM cards identified as not properly documented by the internal audit of Telecom Italia in the Greenfield Project carried out with the support of Deloitte, and not rectified by January 2009.



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During the year, 368,000 identity documents were acquired from customers and 791,000 lines terminated. As a result of the actions taken, the number of SIM cards which had not yet been verified had fallen to 723,000 by December 31, 2010.

The Milan Public Prosecutor's Office recently commenced an investigation of the SIM cards with incorrect user registrations, following the internal investigation included as part of Greenfield Project. The investigation extends to the issue, raised in the Deloitte report prepared in connection with the Greenfield Project, of the irregular postponement of the normal expiry date (13 months after the last top-up or other chargeable post-sales action) of approximately 2.5 million SIM cards during the 2006-2008 period.

Telecom Italia is cooperating with this investigation and has created an internal Work Group to look at the issues in depth, with the aim of checking and reconstructing the events under investigation during this period, the operational/authorization process related to the activities in question, and the number and type of SIM cards involved.

**c) Commitments and guarantees**

Surety bonds for 173 million euros, net of back-to-back guarantees received for 144 million euros, by Telecom Italia on behalf of associates (16 million euros) and other third parties for medium/long-term financial transactions.

The Parent, Telecom Italia, issued weak comfort letters for a total of 32 million euros on behalf of EtecSA (Cuba) for vendor financing. Such letters terminated on January 31, 2011 following the disposal of the investment.

Guarantees were provided by third parties to Group companies, amounting to 3,637 million euros, to guarantee financing received (2,239 million euros) and performance under outstanding contracts (1,398 million euros).

Details of the main surety bonds at December 31, 2010, are as follows:

<b>Issuer</b>	<b>Amount (millions of euros)(1)</b>
BBVA Banco Bilbao Vizcaya Argentaria	715
Intesa SanPaolo	486
Sumitomo	52
Bank of Tokyo Mitsubishi UFJ	254
Banco Santander	86
Barclays Bank	75
CARIGE	92
Natixis	84
Other banks in favor of the EIB	116

- (1) For loans provided by the EIB to fund the following projects: Tim Rete Mobile, Telecom Italia Breitband Infrastruktur Deutschland, Telecom Italia Media Digital Network and Telecom Italia Banda Larga Mezzogiorno.

The guarantee provided by BNL/BNP Paribas for 46 million euros on the loan extended by the EIB for the Telecom Italia Breitband Infrastruktur Deutschland project, which was repaid before maturity for 40 million euros on June 18, 2010, will continue to be valid for 13 months after repayment, in accordance with the agreement for protection against any clawback risks.

The guarantee provided by BBVA for 163.5 million euros on the loan extend by the EIB for the Breitband Infrastrukture Deutschland II Project, which was repaid for 142.2 million euros on September 30, 2010, will continue to be valid for 13 months after repayment, in accordance with the agreement for protection against any clawback risk.

The guarantees provided by BBVA for 149.5 million euros and BNL/BNP Paribas for 195.5 million euros on the loan extended by the EIB for the Banda Larga Mezzogiorno Project, were due, respectively, on November 9, 2010 and November 12, 2010 and replaced, as was Telecom Italia's right, with other guaranteeing banks.

There are also surety bonds on the 3G service in Brazil for 109 million euros.

**d) Assets pledged to secure financial liabilities**

The contracts for low-rate loans granted by the Brazilian development bank BNDES (Banco Nacional de Desenvolvimento Econômico e Social) to certain operating companies of the Tim Brasil group for a total

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equivalent amount of 913 million euros are guaranteed by a part of the receipts of those companies, deposited in bank accounts that are pledged in favor of BNDES. The bank will have access to such amounts only in the case of default by the companies, otherwise the funds are automatically transferred to accounts to which the latter have full access.

**NOTE 28 REVENUES**

Revenues amounted to 27,571 million euros in 2010, 26,894 million euros in 2009 and 28,746 million euros in 2008, showing an increase of 677 million euros in 2010 compared to 2009 and a decrease of 1,852 million euros in 2009 compared to 2008.

Details are as follows:

	Year ended December 31,		
	2010	2009	2008
	(millions of euros)		
Sales	1,608	1,735	2,242
Services	25,953	25,159	26,501
Revenues on construction contracts	10		3
<b>Total</b>	<b>27,571</b>	<b>26,894</b>	<b>28,746</b>

Revenues from telecommunications services are presented gross of amounts due to other TLC operators, equal to 3,740 million euros (3,866 million euros in 2009 and 4,528 million euros in 2008).

For a breakdown of revenues by operating segment/geographical area, reference should be made to the Note *Segment Reporting* .

**NOTE 29 OTHER INCOME**

Other income amounted to 255 million euros in 2010, 280 million euros in 2009 and 308 million euros in 2008, showing a decrease of 25 million euros in 2010 compared to 2009 and of 28 million euros in 2009 compared to 2008.

Details are as follows:

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	Year ended December 31,		
	2010	2009	2008
	(millions of euros)		
Late payment fees charged for telephone services	72	71	86
Recovery of costs for employees purchases and services rendered	47	46	51
Capital and operating grants	38	49	42
Damage compensations, penalties and sundry recoveries	18	30	64
Sundry income	80	84	65
<b>Total</b>	<b>255</b>	<b>280</b>	<b>308</b>

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**NOTE 30 ACQUISITION OF GOODS AND SERVICES**

Acquisition of goods and services amounted to 11,383 million euros in 2010, 11,480 million euros in 2009 and 13,120 million euros in 2008, showing a decrease of 97 million euros in 2010 compared to 2009 and of 1,640 million euros in 2009 compared to 2008.

Details are as follows:

	Year ended December 31,			
	2010	2009	2008	
	(millions of euros)			
<b>Acquisition of raw materials and merchandise</b>	(A)	1,568	1,852	2,707
<b>Costs of services:</b>				
Revenues due to other TLC operators		3,740	3,866	4,528
Interconnection costs		45	50	58
Commissions, sales commissions and other selling expenses		1,457	1,409	1,443
Advertising and promotion expenses		643	603	528
Professional consulting and services		380	340	394
Utilities		374	408	434
Maintenance		382	365	345
Outsourcing costs for other services		502	482	501
Mailing and delivery expenses for telephone bills, directories and other materials to customers		96	91	101
Other service expenses		848	793	858
	(B)	8,467	8,407	9,190
<b>Lease and rental costs:</b>				
Property lease costs		594	572	572
TLC circuit lease rents and rents for use of satellite systems		490	366	341
Other lease and rental costs		264	283	310
	(C)	1,348	1,221	1,223
<b>Total</b>	(A+B+C)	11,383	11,480	13,120

**NOTE 31 EMPLOYEE BENEFITS EXPENSES**

Employee benefits expenses amounted to 4,021 million euros in 2010, 3,734 million euros in 2009 and 4,114 million euros in 2008, showing an increase of 287 million euros in 2010 compared to 2009 and a decrease of 380 million euros in 2009 compared to 2008.

Details are as follows:

	Year ended December 31,		
	2010	2009	2008
	(millions of euros)		
<b>Employee benefits expenses at payroll:</b>			
Wages and salaries	2,615	2,570	2,597
Social security expenses	931	942	944
Employee severance indemnities	40	52	69
Other employee expenses	112	100	92
	(A)	3,698	3,664
		3,702	
<b>Temporary work costs</b>	(B)	9	21
		38	
<b>Miscellaneous expenses for personnel and for other labor related services rendered:</b>			
Remuneration of personnel other than employees	8	9	9
Charges for termination benefit plans	56	40	74
Expenses for collective redundancy procedure ( mobilità ) under Law 223/91	258		292
Other	(8)		(1)
	(C)	314	49
		374	
<b>Total</b>	(A+B+C)	4,021	3,734
		4,114	

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In 2010, the higher employee benefits expenses are mainly due to:

- the entry in the scope of consolidation of the Sofora group (Argentina) (+3,711 average headcount for 114 million euros);
- lower expenses owing to the reduction in the average headcount of the salaried workforce: -3,526 compared to 2009 (net of Argentina) of whom an average of -565 persons are under so-called Solidarity Contracts in Telecom Italia S.p.A. and Shared Services Center;
- expenses and accruals for a total of 258 million euros for collective dismissal agreements under Law 223/91, of which 254 million euros refers to the Domestic Business Unit following agreements reached with the labor unions by Telecom Italia S.p.A. (August 4, 2010), by Telecom Italia Sparkle (December 7, 2010) and by Shared Services Center (November 16, 2010), as well as 4 million euros for collective dismissal agreements again under Law 223/91 signed by Olivetti (March 8, 2010 and September 30, 2010), Olivetti I-Jet (January 11, 2010) and Advalso (March 8, 2010) following the agreements reached with the labor unions by Telecom Italia S.p.A. on August 4, 2010, by Telecom Italia Sparkle on December 7, 2010 and by Shared Services Center on November 16, 2010.

In 2009, the reduction in payroll expenses and temporary work costs is mainly due to lower expenses as a result of a reduction in the average number of the salaried workforce (-3,544 compared to December 31, 2008) and is mainly offset by the effect of the continuing increase in minimum salaries established by the TLC collective national labor contract since June 2008 and the impact of expenses for the renewal of the collective national labor contract on October 23, 2009. In particular, employee benefits expenses in 2008 included the expenses for collective dismissal agreements under Law 223/91 (292 million euros) related to the Parent Telecom Italia S.p.A., Telecom Italia Sparkle S.p.A., Olivetti S.p.A. and Olivetti I-Jet S.p.A.

The average equivalent number of salaried employees, including those with temporary work contracts and excluding those of Discontinued operations/Non-current assets held for sale, is 70,150 in 2010 (69,964 in 2009 and 73,508 in 2008). A breakdown by category is as follows:

	Year ended December 31,		
	2010	2009 (units)	2008
Executives	1,172	1,155	1,243
Middle management	5,316	5,037	5,026
White collars	63,410	63,204	65,868
Blue collars	168	252	298
<b>Employees</b>	<b>70,066</b>	<b>69,648</b>	<b>72,435</b>
<b>Personnel with temporary work contracts</b>	<b>84</b>	<b>316</b>	<b>1,073</b>
<b>Total employees(*)</b>	<b>70,150</b>	<b>69,964</b>	<b>73,508</b>

(\*) Excluding employees of Discontinued operations/Non-current assets held for sale (2,168 in 2009 and 3,277 in 2008).

Headcount in service at December 31, 2010, including those with temporary work contracts but not employees relating to Discontinued operations/Non-current assets held for sale is 84,200 (71,384 at December 31, 2009 and 75,320 at December 31, 2008) with an increase of 12,816 principally due to the entry in the scope of consolidation of the Sofora group (Argentina).

**NOTE 32 OTHER OPERATING EXPENSES**

Other operating expenses amounted to 1,422 million euros in 2010, 1,345 million euros in 2009 and 1,349 million euros in 2008, showing an increase of 77 million euros in 2010 compared to 2009 and a decrease of 4 million euros in 2009 compared to 2008.



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Details are as follows:

	Year ended December 31,		
	2010	2009	2008
	(millions of euros)		
Impairments and expenses in connection with credit management	478	565	687
Accrual to provisions	80	168	74
TLC operating fees	484	318	315
Indirect duties and taxes	200	128	139
Penalties, settlement compensation and administrative sanctions	105	73	63
Association dues and fees, donations, scholarships and traineeships	24	26	26
Sundry expenses	51	67	45
<b>Total</b>	<b>1,422</b>	<b>1,345</b>	<b>1,349</b>
<i>of which, included in the supplementary disclosures on financial instruments</i>	478	565	687

Further details on Financial Instruments are provided in the Note [Supplementary disclosures on financial instruments](#) .

Other operating expenses grew 77 million euros compared to 2009 due to the entry of the Argentina Business Unit in the scope of consolidation (impact of 83 million euros in 2010) and the increase of the Brazil Business Unit (+121 million euros including an exchange rate effect of +87 million euros), countered by the reduction of the Domestic Business Unit for 140 million euros.

Indirect duties and taxes include expenses for 15.6 million euros for the payment during the year of VAT regarding export invoices to San Marino operators in the period 2005-2009, for which the tax documentation proved to be incomplete.

**NOTE 33 INTERNALLY GENERATED ASSETS**

Internally generated assets amounted to 547 million euros in 2010, 515 million euros in 2009 and 506 million euros in 2008, showing an increase of 32 million euros in 2010 compared to 2009 and of 9 million euros in 2009 compared to 2008.

Details are as follows:

	Year ended December 31,		
	2010	2009	2008
	(millions of euros)		
Intangible assets with a finite useful life	287	291	312

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Property, plant and equipment owned	260	224	194
<b>Total</b>	<b>547</b>	<b>515</b>	<b>506</b>

Internally generated assets mainly include labor costs for technical staff dedicated to software development and work in connection with the executive design, construction and testing of network installations.

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**NOTE 34 DEPRECIATION AND AMORTIZATION**

Depreciation and amortization amounted to 5,547 million euros in 2010, 5,551 million euros in 2009 and 5,676 million euros in 2008, showing a decrease of 4 million euros in 2010 compared to 2009 and of 125 million euros in 2009 compared to 2008.

Details are as follows:

	Year ended December 31,		
	2010	2009	2008
	(millions of euros)		
<b>Amortization of intangible assets with a finite useful life:</b>			
Industrial patents and intellectual property rights	1,507	1,662	1,739
Concessions, licenses, trademarks and similar rights	314	272	272
Other intangible assets	395	317	313
	(A)	2,216	2,251
			2,324
<b>Depreciation of tangible assets owned:</b>			
Buildings (civil and industrial)	57	45	43
Plant and equipment	2,799	2,780	2,761
Manufacturing and distribution equipments	13	16	23
Ships	4	7	8
Other assets	343	328	393
	(B)	3,216	3,176
			3,228
<b>Depreciation of tangible assets held under finance leases:</b>			
Buildings (civil and industrial)	109	109	104
Plant and equipment			
Aircraft		3	3
Other assets	6	12	17
	(C)	115	124
			124
<b>Total</b>	<b>(A+B+C)</b>	<b>5,547</b>	<b>5,551</b>
			<b>5,676</b>

In 2010, the increase in amortization and depreciation charges is due to the entry of the Argentina Business Unit in the scope of consolidation (impact of 140 million euros in 2010) and higher charges by the Brazil Business Unit (+72 million euros, including the Brazilian real/euro exchange rate effect of +195 million euros), countered by the decrease in amortization and depreciation charges of the Domestic Business Unit (-207 million euros).

Further details are provided in the Notes Other intangible assets and Tangible assets owned and under finance leases

For a breakdown of depreciation and amortization by operating segment/geographical area, reference should be made to the Note Segment Reporting .

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**NOTE 35 GAINS (LOSSES) ON DISPOSALS OF NON-CURRENT ASSETS**

Gains (losses) on disposals of non-current assets amounted to a gain of 11 million euros in 2010, a loss of 59 million euros in 2009 and a gain of 35 million euros in 2008.

Details are as follows:

	Year ended December 31,		
	2010	2009	2008
	(millions of euros)		
<b>Gains on disposals of non-current assets:</b>			
Gains on the retirement/disposal of intangible and tangible assets	22	14	35
Gains on the disposal of investments in subsidiaries	2		9
	<b>(A)</b>	<b>14</b>	<b>44</b>
<b>Losses on disposals of non-current assets:</b>			
Losses on the retirement/disposal of intangible and tangible assets	13	62	9
Losses on the disposal of investments in subsidiaries		11	
	<b>(B)</b>	<b>73</b>	<b>9</b>
<b>Total</b>	<b>(A-B)</b>	<b>11</b>	<b>(59)</b>

In 2010, net gains on disposals of non-current assets mainly include:

- gain, net of the related transaction costs, for a total of 19 million euros, in connection with the completion of the Elettra sales transactions, realized through the sale of one of the ships and the subsequent disposal of the investment by the Domestic Business Unit International Wholesale;
- gain, net of the related transaction costs, for about 1 million euros, in connection with the disposal, on October 5, 2010, of the entire investment held in BBNed N.V.;
- other net losses on the sale of non-current assets for a total of 9 million euros.

In 2009, net losses on disposals of non-current assets mainly include:

- the negative impact of a total of 39 million euros in connection with the final disposal of the software for the credit management of the fixed consumer clientele segment of the Domestic Business Unit;
- the negative impact of a total of 11 million euros connected with the sale of a 60% stake in Telecom Media News S.p.A. by Telecom Italia Media S.p.A.

In 2008, this line item included net gains of 9 million euros from the sale of the Pay-per-View business by Telecom Italia Media and net other gains mainly referring to the sale of buildings.

**NOTE 36 IMPAIRMENT REVERSALS (LOSSES) ON NON-CURRENT ASSETS**

Impairment losses on non-current assets, amounted to 63 million euros in 2010 and 12 million euros in 2009 and in 2008.

Details are as follows:

	2010	Year ended December 31, 2009	2008
	(millions of euros)		
<b>Impairment losses on non-current assets:</b>			
on intangible assets	56	7	6
on tangible assets	7	5	6
<b>Total</b>	<b>63</b>	<b>12</b>	<b>12</b>

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In 2010, impairment losses on non-current assets amount to 63 million euros and include 46 million euros for the impairment of the goodwill allocated to the Media Business Unit; the writedown was based on the results of the impairment test. The remaining amount comprises other writedowns of intangible and tangible assets and the provision charges for expenses connected with the transactions for the sale of BBNed and Elettra.

In 2009, impairment losses on non-current assets include 6 million euros for the impairment loss, carried out on the basis of the impairment test results, of the goodwill attributed, within business unit Other operations, to the consolidated company BBNed and for the remaining part impairment losses mainly taken by the Domestic Business Unit and refer to unused network materials and telephone equipment which are being replaced by new technologically advanced materials.

In 2008, impairment losses on intangible assets include the writedown of software projects and equipment not used by the Domestic Business Unit, while impairment losses on tangible assets primarily refer to network materials (cables, reels and telephone equipment) which are being replaced by new technologically advanced equipment by the Domestic Business Unit.

**NOTE 37 OTHER INCOME (EXPENSES) FROM INVESTMENTS**

Other income (expenses) from investments amounted to 289 million euros in 2010, an expense of 51 million euros in 2009 and 4 million euros in 2008.

Details are as follows:

	2010	Year ended December 31, 2009 (millions of euros)	2008
Dividends from Other investments	2	2	3
Net gains on disposals of Other investments	30	4	2
Sofora revaluation, net of the reversal of the negative exchange rate reserve	266		
Writedown of Italtel group		(39)	
Writedowns of Other investments and other income /expenses	(9)	(18)	(1)
<b>Total</b>	<b>289</b>	<b>(51)</b>	<b>4</b>
<i>of which, included in the supplementary disclosures on financial instruments</i>	22	(43)	3

Further details on Financial Instruments are provided in the Note *Supplementary disclosures on financial instruments* .

In 2010, other income (expenses) from investments include the revaluation, net of the negative exchange rate effect, of 266 million euros on the investment interest held in Sofora Telecomunicaciones (50%). In particular, as set forth in IFRS 3, following the acquisition of control of Sofora Telecomunicaciones, which took place on October 13, 2010 through the acquisition of a further 8% stake, the investment interest previously held in the subsidiary, accounted for using the equity method, was remeasured at fair value at the acquisition date of control.

The line item also includes the net gain of 29 million euros realized on the settlement agreement reached between the Telecom Italia Group and the Bolivian government for the resolution of the dispute over the May 1, 2008 expropriation by that government of the investment held by the Group in Entel Bolivia.

In 2009, the balance of other income (expenses) from investments was an expense balance of 51 million euros and included the writedown of 39 million euros on the investment in Italtel Group.

#### **NOTE 38 FINANCE INCOME**

Finance income amounted to 3,081 million euros in 2010, 2,561 million euros in 2009 and 3,748 million euros in 2008, showing an increase of 520 million euros in 2010 compared to 2009 and a decrease of 1,187 million euros in 2009 compared to 2008.



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Details are as follows:

	Year ended December 31,			
	2010	2009	2008	
	(millions of euros)			
<b>Other finance income:</b>				
Income from financial receivables classified as non-current assets	1	4	16	
Income from securities other than investments, classified as non-current assets			1	
Income from securities other than investments, classified as current assets	45	19	13	
<b>Income other than the above:</b>				
Interest income	143	132	328	
Foreign exchange gains	740	445	934	
Income from fair value hedging derivatives	502	462	400	
Reclassification of the Reserve for cash flow hedge derivatives (interest rate component) from equity to the separate income statement	635	617	574	
Income from non-hedging derivatives	44	32	36	
Miscellaneous finance income	53	18	84	
	<b>(A)</b>	<b>2,163</b>	<b>1,729</b>	<b>2,386</b>
<b>Positive fair value adjustments to:</b>				
Fair value hedge derivatives	841	38	1,103	
Underlying financial assets and liabilities of fair value hedge derivatives	11	674	32	
Non-hedging derivatives	66	120	226	
	<b>(B)</b>	<b>918</b>	<b>832</b>	<b>1,361</b>
<b>Impairment reversals on financial assets</b>	<b>(C)</b>			<b>1</b>
<b>Total</b>	<b>(A+B+C)</b>	<b>3,081</b>	<b>2,561</b>	<b>3,748</b>
<i>of which, included in the supplementary disclosures on financial instruments</i>		335	298	700

Further details on Financial Instruments are provided in the Note *Supplementary disclosures on financial instruments* .

In 2010, foreign exchange gains amount to 740 million euros, increasing 295 million euros compared to 2009 (445 million euros). This amount was reduced by 3 million euros of foreign exchange losses originating from the Reversal of the *Reserve for cash flow hedge derivatives to the income statement* (207 million euros in 2009). The counterpart of foreign exchange gains is represented by foreign exchange losses (734 million euros in 2010; 387 million euros in 2009).

In 2010, income from fair value hedge derivatives (502 million euros) increased 40 million euros compared to 2009 (462 million euros) and refers to CCIRS contracts for 84 million euros and IRS contracts for 418 million euros.

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In 2010, the positive effect of the Reversal of the *Reserve for cash flow hedge derivatives* to the income statement for the interest rate component (635 million euros) increased 18 million euros compared to 2009 (617 million euros). It refers to CCIRS contracts for 364 million euros, IRS contracts for 270 million euros and other derivative contracts for 1 million euros.

In 2010, income from non-hedging derivatives (44 million euros) increased 12 million euros compared to 2009 (32 million euros) and refers to IRS contracts for 24 million euros, CCIRS contracts for 9 million euros and other derivative contracts for 11 million euros.

In 2010, miscellaneous finance income (53 million euros) increased 35 million euros compared to 2009 (18 million euros).

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In 2010, positive fair value adjustments to fair value hedge derivatives total 841 million euros, increasing 803 million euros compared to 2009 (38 million euros). The counterpart of this amount is represented by negative fair value adjustments to the underlying financial assets and liabilities of fair value hedge derivatives which amount to 758 million euros (55 million euros in 2009).

In 2010, positive fair value adjustments to the underlying financial assets and liabilities of fair value hedge derivatives amount to 11 million euros, decreasing 663 million euros compared to 2009 (674 million euros). The counterpart of this amount is represented by negative fair value adjustments to the corresponding fair value of the financial hedge derivatives equal to 68 million euros (667 million euros in 2009).

In 2010, positive fair value adjustments to non-hedging derivatives was 66 million euros, decreasing 54 million euros compared to 2009 (120 million euros). Of that reduction, 49 million euros is due to the effects of transactions put into place by the Brazil Business Unit (on financial debt in foreign currencies, entirely hedged but not qualifying for hedge accounting). The counterpart of this amount is represented by foreign exchange gains and losses.

In 2009, foreign exchange gains (445 million euros) decreased by 489 million euros compared to 2008 (934 million euros). This amount was reduced by 207 million euros of foreign exchange losses originating from the Reversal of the Reserve for cash flow hedge derivatives to the income statement (558 million euros in 2008). The counterpart of foreign exchange gains is represented by foreign exchange losses (387 million euros in 2009; 1,071 million euros in 2008). Additional information is provided in the Note *Finance expenses* .

In 2009, income from fair value hedge derivatives (462 million euros) increased by 62 million euros compared to 2008 (400 million euros) and refers to CCIRS contracts for 167 million, IRS contracts for 291 million euros and other derivative contracts for 4 million euros.

In 2009, the positive effect of the Reclassification of the Reserve for cash flow hedge derivatives from equity to the separate income statement for the interest rate component (617 million euros) increased by 43 million euros compared to 2008 (574 million euros). It refers to CCIRS contracts for 359 million euros and IRS contracts for 258 million euros which include 22 million euros for the positive effect of the early closing of derivatives, of which 20 million euros refers to the closing of cash flow hedge derivatives on 1,500 million euros of underlying debt relating to the Term Loan expiring in January 2010.

In 2009, income from non-hedging derivatives (32 million euros) decreased by 4 million euros compared to 2008 (36 million euros) and refers to IRS contracts for 23 million euros and CCIRS contracts for 9 million euros.

In 2009, miscellaneous finance income (18 million euros) decreased by 66 million euros compared to 2008 (84 million euros) mainly due to the absence of income generated by the purchase of own bonds (62 million euros).

In 2009, positive fair value adjustments to fair value hedge derivatives (38 million euros) decreased by 1,065 million euros compared to 2008 (1,103 million euros). The counterpart of this amount is represented by negative fair value adjustments to the underlying financial assets and liabilities of fair value hedge derivatives which amount to 55 million euros (1,164 million euros in 2008).

In 2009, positive fair value adjustments to the underlying financial assets and liabilities of fair value hedge derivatives (674 million euros) increased by 642 million euros compared to 2008 (32 million euros). The counterpart of this amount is represented by negative fair value adjustments to the corresponding fair value hedge derivatives equal to 667 million euros (23 million euros in 2008).

In 2009, positive fair value adjustments to non-hedging derivatives (120 million euros) decreased by 106 million euros compared to 2008 (226 million euros); 166 million euros of the decrease refers to the effects of transactions put into place by the Brazil Business Unit (on financial debt in foreign currencies, entirely hedged but not qualifying for hedge accounting). The counterpart of this amount is represented by foreign exchange losses. This negative effect is partly offset by the positive effect of the measurement of the Sofora Telecomunicaciones S.A. options in the amount of 60 million euros (a negative 190 million euros in 2008).

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Finance expenses amounted to 5,155 million euros in 2010, 4,731 million euros in 2009 and 6,359 million euros in 2008, showing an increase of 424 million euros in 2010 compared to 2009 and decrease of 1,628 million euros in 2009 compared to 2008.

Details are as follows:

	Year ended December 31,			
	2010	2009	2008	
	(millions of euros)			
<b>Interest expenses and other finance expenses:</b>				
Interest expenses and other costs relating to bonds	1,646	1,663	1,746	
Interest expenses to banks	218	242	361	
Interest expenses to others	244	224	225	
	2,108	2,129	2,332	
Commissions	67	28	23	
Foreign exchange losses	734	387	1,071	
Charges from fair value hedge derivatives	286	355	507	
Reclassification of the Reserve for cash flow hedge derivatives (interest rate component) from equity to the separate income statement	772	751	570	
Charges from non-hedging derivatives	87	63	67	
Miscellaneous finance expenses	188	175	299	
	(A)	4,242	3,888	4,869
<b>Negative fair value adjustments to:</b>				
Fair value hedge derivatives	68	667	23	
Underlying financial assets and liabilities of fair value hedge derivatives	758	55	1,164	
Non-hedging derivatives	87	121	303	
	(B)	913	843	1,490
<b>Impairment losses on financial assets (securities other than investments)</b>	(C)			
<b>Total</b>	(A+B+C)	5,155	4,731	6,359
<i>of which, included in the supplementary disclosures on financial instruments</i>		2,238	2,263	2,767

Further details on Financial Instruments are provided in the Note *Supplementary disclosures on financial instruments* .

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In 2010, foreign exchange losses (734 million euros) increased 347 million euros compared to 2009 (387 million euros). This amount was reduced by 620 million euros of foreign exchange gains arising from the Reversal of the *Reserve for cash flow hedge derivatives* to the income statement (135 million euros in 2009). The counterpart of this amount is represented by foreign exchange gains (740 million euros in 2010, 445 million euros in 2009).

In 2010, charges from fair value hedge derivatives (286 million euros) decreased 69 million euros compared to 2009 (355 million euros) and refer to CCIRS contracts for 103 million euros, IRS contracts for 165 million euros and other derivative contracts for 18 million euros.

In 2010, the negative effect of the Reversal of the *Reserve of cash flow hedge derivatives* to the income statement for the interest rate component (772 million euros) increased 20 million euros compared to 2009 (751 million euros) and refers to CCIRS contracts for 508 million euros, IRS contracts for 259 million euros and other derivative contracts for 5 million euros.

In 2010, charges from non-hedging derivatives (87 million euros) increased 24 million euros compared to 2009 (63 million euros) and refer to IRS contracts for 22 million euros, CCIRS contracts for 40 million euros and other derivative contracts for 25 million euros.

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In 2010, miscellaneous finance expenses (188 million euros) increased 13 million euros compared to 2009 (175 million euros).

In 2010, negative fair value adjustments to fair value hedge derivatives (68 million euros) decreased 599 million euros compared to 2009 (667 million euros). The counterpart of this amount is represented by the positive fair value adjustments to the underlying financial assets and liabilities of fair value hedge derivatives which amount to 11 million euros (674 million euros in 2009).

In 2010, negative fair value adjustments to underlying financial assets and liabilities of fair value hedge derivatives (758 million euros) increased 703 million euros compared to 2009 (55 million euros). The counterpart of this amount is represented by positive fair value adjustments to the corresponding fair value hedge derivatives which amount to 841 million euros (38 million euros in 2009).

In 2010, negative fair value adjustments to non-hedging derivatives totaled 87 million euros, decreasing 34 million euros compared to 2009 (121 million euros). 35 million euros of this reduction is due to the effects of transactions put into place by the Brazil Business Unit (on financial debt in foreign currencies, entirely hedged but not qualifying for hedge accounting). The counterpart of this amount is represented by foreign exchange gains and losses.

In 2009, foreign exchange losses (387 million euros) decreased by 684 million euros compared to 2008 (1,071 million euros). This amount was reduced by 135 million euros of foreign exchange gains arising from the Reversal of the Reserve for cash flow hedge derivatives to the income statement (343 million euros in 2008). The counterpart of this amount is represented by foreign exchange gains (445 million euros in 2009, 934 million euros in 2008).

In 2009, charges from fair value hedge derivatives (355 million euros) decreased by 152 million euros compared to 2008 (507 million euros) and refer to CCIRS contracts for 322 million euros and IRS contracts for 33 million euros.

In 2009, the negative effect of the Reclassification of the Reserve for cash flow hedge derivatives from equity to the separate income statement for the interest rate component (751 million euros) increased by 181 million euros compared to 2008 (570 million euros) and refers to CCIRS contracts for 505 million euros, IRS contracts for 245 million euros and other derivative contracts for 1 million euros.

In 2009, charges from non-hedging derivatives (63 million euros) decreased by 4 million euros compared to 2008 (67 million euros) and refer to IRS contracts for 19 million euros, CCIRS contracts for 43 million euros and other derivative contracts for 1 million euros.

In 2009, miscellaneous finance expenses (175 million euros) decreased by 124 million euros compared to 2008 (299 million euros). This decrease is mainly due to the absence of a writedown on the receivables from Lehman Brothers International Europe Ltd and Lehman Brothers Special Financing Inc. relating to derivative transactions hedging the financial risks on financial debt for 58 million euros and the absence of expenses generated by discounting to present value the debt on the purchase of the 3G mobile telephone licenses by the Brazil Business Unit for 32 million euros.

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In 2009, negative fair value adjustments to fair value hedge derivatives (667 million euros) increased by 644 million euros compared to 2008 (23 million euros). The counterpart of this amount is represented by the positive fair value adjustments to the underlying financial assets and liabilities of fair value hedge derivatives which amount to 674 million euros (32 million euros in 2008).

In 2009, negative fair value adjustments to underlying financial assets and liabilities of fair value hedge derivatives (55 million euros) decreased by 1,109 million euros compared to 2008 (1,164 million euros). The counterpart of this amount is represented by positive fair value adjustments to the corresponding fair value hedge derivatives equal to 38 million euros (1,103 million euros in 2008).

In 2009, negative fair value adjustments to non-hedging derivatives of 121 million euros decreased by 182 million euros compared to 2008 (303 million euros). This reduction is mainly due to the absence of the negative effects of the measurement of the Sofora Telecomunicaciones S.A. option for 190 million euros (positive effect of 60 million euros in 2009).

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For a better understanding of the net impacts discussed, a table is presented below:

	Year ended December 31,		
	2010	2009	2008
(millions of euros)			
<b>NET EXCHANGE GAINS AND LOSSES</b>			
Exchange gains	740	445	934
Exchange losses	(734)	(387)	(1,071)
	<b>6</b>	<b>58</b>	<b>(137)</b>
<b>NET RESULT FROM DERIVATIVES</b>			
Income from fair value hedge derivatives	502	462	400
Charges from fair value hedge derivatives	(286)	(355)	(507)
<b>Net result from fair value hedge derivatives</b>	<b>(A) 216</b>	<b>107</b>	<b>(107)</b>
Positive effect of the Reversal of the Reserve of cash flow hedge derivatives to the income statement for the interest rate component	635	617	574
Negative effect of the Reversal of the Reserve of cash flow hedge derivatives to the income statement for the interest rate component	(772)	(751)	(570)
<b>Net effect of the Reversal of the Reserve of cash flow hedge derivatives to the income statement for the interest rate component</b>	<b>(B) (137)</b>	<b>(134)</b>	<b>4</b>
Income from non-hedging derivatives	44	32	36
Charges from non-hedging derivatives	(87)	(63)	(67)
<b>Net result from non-hedging derivatives</b>	<b>(C) (43)</b>	<b>(31)</b>	<b>(31)</b>
<b>Net result from derivatives</b>	<b>(A+B+C) 36</b>	<b>(58)</b>	<b>(134)</b>
<b>NET FAIR VALUE ADJUSTMENT TO FAIR VALUE HEDGE DERIVATIVES AND UNDERLYING</b>			
Positive fair value adjustments to fair value hedge derivatives	841	38	1,103
Negative fair value adjustments to underlying financial assets and liabilities of fair value hedge derivatives	(758)	(55)	(1,164)
<b>Net fair value adjustments</b>	<b>(D) 83</b>	<b>(17)</b>	<b>(61)</b>
Positive fair value adjustments to underlying financial assets and liabilities of fair value hedge derivatives	11	674	32
Negative fair value adjustments to fair value hedge derivatives	(68)	(667)	(23)
<b>Net fair value adjustments</b>	<b>(E) (57)</b>	<b>7</b>	<b>9</b>
<b>Net fair value adjustment to fair value hedge derivatives and underlying</b>	<b>(D+E) 26</b>	<b>(10)</b>	<b>(52)</b>
<b>NET FAIR VALUE ADJUSTMENTS TO NON-HEDGING DERIVATIVES</b>			
<b>Positive fair value adjustments to non-hedging derivatives</b>	<b>(F) 66</b>	<b>120</b>	<b>226</b>

<b>Negative fair value adjustments to non-hedging derivatives</b>	<b>(G)</b>	<b>(87)</b>	<b>(121)</b>	<b>(303)</b>
<b>Net fair value adjustments to non-hedging derivatives</b>	<b>(F+G)</b>	<b>(21)</b>	<b>(1)</b>	<b>(77)</b>

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Taxes on continuing operations amounted to 548 million euros in 2010, 1,121 million euros in 2009 and 677 million euros in 2008, showing a decrease of 573 million in 2010 compared to 2009 and an increase of 444 in 2009 compared to 2008. Details are as follows:

	Year ended December 31,		
	2010	2009	2008
	(millions of euros)		
Current taxes for the year	1,347	1,288	1,292
Lower current taxes of prior years	(89)	(101)	(106)
Benefit of reimbursement application for Irap deductibility		(35)	
Substitute tax (tax realignment)			533
<b>Total current taxes</b>	<b>1,258</b>	<b>1,152</b>	<b>1,719</b>
Deferred taxes	(710)	(31)	(1,042)
<b>Total taxes on continuing operations</b>	<b>(A) 548</b>	<b>1,121</b>	<b>677</b>
<b>Total taxes on Discontinued operations/Non-current assets held for sale</b>	<b>(B)</b>	<b>(7)</b>	<b>(36)</b>
<b>Total income tax expense</b>	<b>(A+B) 548</b>	<b>1,114</b>	<b>641</b>

In particular in 2010, while income taxes of the Parent, are basically stable, the Brazil Business Unit has a tax benefit of about 700 million euros arising mainly from the recognition of deferred tax assets in connection with the recoverability of prior years tax loss carryforwards which became recoverable on the basis of estimated future taxable income.

Taxes on Discontinued operations/Non-current assets held for sale are classified in the income statement in Profit (loss) from Discontinued operations/Non-current assets held for sale .

The profit before tax and the income tax expense for the years ended December 31, 2010, 2009 and 2008 are summarized as follows:

	Year ended December 31,		
	2010	2009	2008
	(millions of euros)		
<b>Profit before tax:</b>			
from continuing operations	4,127	3,339	2,894
from Discontinued operations/Non-current assets held for sale	(7)	(629)	(75)
<b>Total profit before tax</b>	<b>4,120</b>	<b>2,710</b>	<b>2,819</b>
<b>Current tax</b>	<b>(A) 1,258</b>	<b>1,152</b>	<b>1,707</b>

Deferred tax	(B)	(710)	(38)	(1,066)
<b>Total income tax expense</b>	<b>(A+B)</b>	<b>548</b>	<b>1,114</b>	<b>641</b>

	Year ended December 31,		
	2010	2009	2008
	(millions of euros)		
<b>Income tax expense:</b>			
on continuing operations	548	1,121	677
on Discontinued operations/Non-current assets held for sale		(7)	(36)
<b>Total income tax expense</b>	<b>548</b>	<b>1,114</b>	<b>641</b>

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The reconciliation between the theoretical tax expense, using the IRES tax rate in force in Italy, and the effective tax expense for the years ended December 31, 2010, 2009 and 2008 is the following:

	Year ended December 31,					
	2010		2009		2008	
	(millions of euros)	rate	(millions of euros)	rate	(millions of euros)	rate
<b>Profit before tax:</b>						
from continuing operations	4,127		3,339		2,894	
from Discontinued operations/Non-current assets held for sale	(7)		(629)		(75)	
<b>Total profit before tax</b>	<b>4,120</b>		<b>2,710</b>		<b>2,819</b>	
Taxes calculated at the tax rate in force	1,133	27.5%	745	27.5%	775	27.5%
Tax losses for the year not considered recoverable	18	0.5%	24	0.9%	123	4.4%
Tax losses not considered recoverable in previous years and recovered during the year	(627)	(15.2%)	(77)	(2.9%)	(118)	(4.2%)
Non-deductible costs	36	0.9%	48	1.8%	67	2.4%
Tax realignment					(515)	(18.3%)
Benefit of reimbursement application for IRAP deductibility			(35)	(1.3%)		
Goodwill impairment loss and accruals to provisions for disposal						
Hansenet			154	5.7%		
Sofora revaluation	(73)	(1.8%)				
Other net differences	(295)	(7.2%)	(85)	(3.2%)	(51)	(1.8%)
IRAP	356	8.6%	340	12.6%	360	12.7%
<b>Total effective taxes booked to the income statement</b>	<b>548</b>	<b>13.3%</b>	<b>1,114</b>	<b>41.1%</b>	<b>641</b>	<b>22.7%</b>

**NOTE 41 PROFIT FOR THE YEAR**

The profits for the years ended December 31, 2010, 2009 and 2008 are summarized as follows:

	Year ended December 31,		
	2010	2009	2008
	(millions of euros)		
<b>Profit for the year</b>	<b>3,572</b>	<b>1,596</b>	<b>2,178</b>
Attributable to:			
<b>Owners of the Parent</b>			
Profit (loss) from continuing operations	3,128	2,203	2,216
Profit (loss) from Discontinued operations/Non-current assets held for sale	(7)	(622)	(39)
<b>Profit (loss) attributable to the Owners of the Parent</b>	<b>3,121</b>	<b>1,581</b>	<b>2,177</b>
<b>Non-controlling interests</b>			
Profit (loss) from continuing operations	451	15	1
Profit (loss) from Discontinued operations/Non-current assets held for sale			

<b>Profit (loss) attributable to the Non-controlling interests</b>	<b>451</b>	<b>15</b>	<b>1</b>
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For purposes of the calculation of diluted earnings per share, account was only taken of the potential ordinary shares relating to the equity compensation plans of the employees for which, at December 31, 2010, the market and non-market performance conditions were satisfied. The additional dividends to which the savings shareholders are entitled (at an unvarying amount of 0.011 euros per share) conventionally were allocated entirely to the profit from continuing operations.

	2010	Year ended December 31, 2009	2008
<b>Basic and Diluted Earnings Per Share</b>			
Profit attributable to owners of the Parent	3,121	1,581	2,177
Less: additional dividend to Savings Shares ( 0.011 per share)	(66)	(66)	(66)
(millions of euros)	3,055	1,515	2,111
<b>Weighted average number of Ordinary and Savings Shares</b>			
(millions)	19,266	19,247	19,273
<b>Basic and diluted earnings per share Ordinary Shares</b>			
Plus: additional dividend per Savings Share ( 0.011 per share)	0.16	0.08	0.11
	0.01	0.01	0.01
<b>Basic and diluted earnings per share Savings Shares</b>			
(Euro)	0.17	0.09	0.12
<b>Basic and Diluted Earnings Per Share From Continuing Operations</b>			
Profit from continuing operations	3,128	2,203	2,216
Less: additional dividend to Savings Shares ( 0.011 per share)	(66)	(66)	(66)
(millions of euros)	3,062	2,137	2,150
<b>Weighted average number of Ordinary and Savings Shares</b>			
(millions)	19,266	19,247	19,273
<b>Basic and diluted earnings per share from continuing operations Ordinary Shares</b>			
Plus: additional dividend per Savings Share ( 0.011 per share)	0.16	0.11	0.11
	0.01	0.01	0.01
<b>Basic and diluted earnings per share from continuing operations Savings Shares</b>			
(Euro)	0.17	0.12	0.12

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		2010	Year ended December 31, 2009	2008
<b>Basic and Diluted Earnings Per Share From Discontinued operations/Non-current assets held for sale</b>				
Profit (loss) from Discontinued operations/Non-current assets held for sale	(millions of euros)		(7)	(622)
			(622)	(39)
Weighted average number of Ordinary and Savings Shares	(millions)	19,266	19,247	19,273
Basic and diluted earnings (loss) per share from Discontinued operations/Non-current assets held for sale Ordinary Shares	(Euro)		(0.03)	0.00
Basic and diluted earnings (loss) per share from Discontinued operations/Non-current assets held for sale Savings Shares	(Euro)		(0.03)	0.00
		2010	Year ended December 31, 2009	2008
Weighted average number of Ordinary Shares(*)		13,239,883,276	13,220,792,908	13,246,643,947
Weighted average number of Savings Shares		6,026,120,661	6,026,120,661	6,026,120,661
<b>Total</b>		<b>19,266,003,937</b>	<b>19,246,913,569</b>	<b>19,272,764,608</b>

(\*) The number only takes into account the potential ordinary shares relating to equity compensation plans of the employees for which the market and non-market performance conditions were satisfied.

**NOTE 43 SEGMENT REPORTING****a) Segment reporting**

Segment reporting is based on the following operating segments:

- Domestic
- Brazil
- Argentina



- Media
- Olivetti
- Other Operations

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Domestic 2009			Brazil		Argentina				Media		Olivetti		Other Operations			Adjustments and eliminations				
	2008	2010	2009	2008	2010	2009	2008	2010	2009	2008	2010	2009	2008	2010	2009	2008	2010	2009	2008	
1,604	23,121	6,180	4,743	4,947	796			236	200	240	293	260	303	62	87	135				27
59	107	19	10	7	2			22	30	47	98	90	49	2	3	7	(207)	(192)	(217)	
<b>1,663</b>	<b>23,228</b>	<b>6,199</b>	<b>4,753</b>	<b>4,954</b>	<b>798</b>			<b>258</b>	<b>230</b>	<b>287</b>	<b>391</b>	<b>350</b>	<b>352</b>	<b>64</b>	<b>90</b>	<b>142</b>	<b>(207)</b>	<b>(192)</b>	<b>(217)</b>	<b>27</b>
245	270	18	14	23	2			5	3	5	25	21	14	3	3	2	(9)	(6)	(6)	
<b>1,908</b>	<b>23,498</b>	<b>6,217</b>	<b>4,767</b>	<b>4,977</b>	<b>800</b>			<b>263</b>	<b>233</b>	<b>292</b>	<b>416</b>	<b>371</b>	<b>366</b>	<b>67</b>	<b>93</b>	<b>144</b>	<b>(216)</b>	<b>(198)</b>	<b>(223)</b>	<b>27</b>
3,340	(9,655)	(3,520)	(2,808)	(3,026)	(347)			(171)	(164)	(258)	(368)	(296)	(298)	(49)	(57)	(86)	202	185	203	(1)
3,369	(3,682)	(283)	(207)	(234)	(114)			(61)	(67)	(87)	(72)	(66)	(82)	(21)	(28)	(32)	3	3	3	(4)
(49)	(68)								(1)	(1)		(2)								
(849)	(718)	(588)	(467)	(607)	(83)			(17)	(10)	(7)	(7)	(9)	(9)	(17)	(10)	(10)	(1)		2	(3)
(540)	(433)	(151)	(178)	(316)	(9)			(13)	(6)	(4)	(6)	(8)	(7)	(9)	(1)	(1)				
52	18	(76)	(52)	101	(11)			(1)	(1)	1	12	(14)	(7)	(1)	(1)	1	(1)	1	(1)	
481	484	51	22	6													13	12	16	
4,443	(4,565)	(1,112)	(1,040)	(1,027)	(140)			(59)	(60)	(63)	(5)	(5)	(7)	(10)	(20)	(32)	15	17	18	(5)
(42)	27	(4)	(6)	(1)					(11)	9				1						
(5)	(12)							(46)						(8)	(7)	(1)				1
<b>5,393</b>	<b>5,395</b>	<b>685</b>	<b>209</b>	<b>189</b>	<b>105</b>			<b>(92)</b>	<b>(80)</b>	<b>(113)</b>	<b>(24)</b>	<b>(19)</b>	<b>(37)</b>	<b>(38)</b>	<b>(30)</b>	<b>(16)</b>	<b>15</b>	<b>20</b>	<b>19</b>	<b>5</b>

(20)	(15)	117	87	79
				3
				(5)
				4
				3
				3
				3

None of the Telecom Italia Group's customers exceeds 10% of consolidated revenues.

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Domestic 2009	2008	2010	Brazil 2009	2008	Argentina		2008	2010	Media 2009	2008	2010	Olivetti		Other Operations			Adjustments and eliminations			
					2010	2009						2009	2008	2010	2009	2008	2010	2009	2008	
1,140	1,588	380	335	351	64							293	260	303						
3	2			1								60	52	15			(61)	(55)	(18)	
<b>1,143</b>	<b>1,590</b>	<b>380</b>	<b>335</b>	<b>352</b>	<b>64</b>							<b>353</b>	<b>312</b>	<b>318</b>			<b>(61)</b>	<b>(55)</b>	<b>(18)</b>	
20,464	21,530	5,800	4,408	4,596	732		236	200	240						62	87	135			
56	105	19	10	6	2		22	30	47	38	38	34	2	3	7	(146)	(137)	(199)		
<b>20,520</b>	<b>21,635</b>	<b>5,819</b>	<b>4,418</b>	<b>4,602</b>	<b>734</b>		<b>258</b>	<b>230</b>	<b>287</b>	<b>38</b>	<b>38</b>	<b>34</b>	<b>64</b>	<b>90</b>	<b>142</b>	<b>(146)</b>	<b>(137)</b>	<b>(199)</b>		
	3																			
	3																			
21,604	23,121	6,180	4,743	4,947	796		236	200	240	293	260	303	62	87	135					
59	107	19	10	7	2		22	30	47	98	90	49	2	3	7	(207)	(192)	(217)		
<b>21,663</b>	<b>23,228</b>	<b>6,199</b>	<b>4,753</b>	<b>4,954</b>	<b>798</b>		<b>258</b>	<b>230</b>	<b>287</b>	<b>391</b>	<b>350</b>	<b>352</b>	<b>64</b>	<b>90</b>	<b>142</b>	<b>(207)</b>	<b>(192)</b>	<b>(217)</b>		

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2010	Domestic 2009	2008	2010	Brazil 2009	2008	Argentina		Media		Olivetti		Other Operations		Adjustments and eliminations		Consolidated Total				
						2010	2009	2008	2010	2009	2008	2010	2009	2008	2010	2009	2008	2010	2009	
(millions of euros)																				
1,258	1,565	1,472	458	421	866	32		34	27	31	1	1	1	3	8	(3)	(17)	1,781	2,017	
1,848	1,950	2,169	758	543	482	156		33	26	19	4	3	3	4	18		(11)	2,802	2,526	
<b>3,106</b>	<b>3,515</b>	<b>3,641</b>	<b>1,216</b>	<b>964</b>	<b>1,348</b>	<b>188</b>		<b>67</b>	<b>53</b>	<b>50</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>4</b>	<b>7</b>	<b>26</b>	<b>(3)</b>	<b>(28)</b>	<b>4,583</b>	<b>4,543</b>

**EMPLOYEES AT THE YEAR END BY OPERATING SEGMENT**

	Domestic		Brazil		Argentina		Media		Olivetti		Other Operations		Consolidated Total	
	As of December 31, 2010	As of December 31, 2009	As of December 31, 2010	As of December 31, 2009	As of December 31, 2010	As of December 31, 2009	As of December 31, 2010	As of December 31, 2009	As of December 31, 2010	As of December 31, 2009	As of December 31, 2010	As of December 31, 2009	As of December 31, 2010	As of December 31, 2009
Employees(*)	56,530	59,367	10,114	9,783	15,650		777	757	1,090	1,098	39	379	84,200	71,384

(\*) Employees at year end do not take into account the number of employees relating to Discontinued operations/Non-current assets held for sale.

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	Domestic		Brazil		Argentina As		Media		Olivetti		Other Operations As		Adjustments and eliminations		Consolidated Total	
	As of December 31, 2010	As of December 31, 2009	As of December 31, 2010	As of December 31, 2009	As of December 31, 2010	As of December 31, 2009	As of December 31, 2010	As of December 31, 2009	As of December 31, 2010	As of December 31, 2009	As of December 31, 2010	As of December 31, 2009	As of December 31, 2010	As of December 31, 2009	As of December 31, 2010	As of December 31, 2009
	(millions of euros)															
Non-current operating assets	58,532	59,738	6,296	5,392	4,017		459	486	14	15	40	209	(60)	(35)	69,298	65,805
Current operating assets	5,572	6,075	1,714	1,500	615		121	125	238	217	10	34	(119)	(127)	8,151	7,824
<b>Total operating assets</b>	<b>64,104</b>	<b>65,813</b>	<b>8,010</b>	<b>6,892</b>	<b>4,632</b>		<b>580</b>	<b>611</b>	<b>252</b>	<b>232</b>	<b>50</b>	<b>243</b>	<b>(179)</b>	<b>(162)</b>	<b>77,449</b>	<b>73,629</b>
Investments accounted for using the equity method	28	45								1	57	389			85	435
Discontinued operations/Non-current assets held for sale															389	1,233
Unallocated assets															11,208	10,970
<b>Total assets</b>															<b>89,131</b>	<b>86,267</b>
<b>Total operating liabilities</b>	<b>10,347</b>	<b>11,750</b>	<b>2,263</b>	<b>1,829</b>	<b>1,075</b>		<b>185</b>	<b>148</b>	<b>205</b>	<b>184</b>	<b>32</b>	<b>60</b>	<b>(186)</b>	<b>(148)</b>	<b>13,921</b>	<b>13,823</b>
Liabilities directly associated with Discontinued operations/Non-current assets held for sale																967
Unallocated liabilities															42,600	44,357
Equity															32,610	27,120
<b>Total equity and liabilities</b>															<b>89,131</b>	<b>86,267</b>

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**b) Information by geographical area**

	Revenues						Non-current operating assets	
	Breakdown by location of operations			Breakdown by location of the Group's customers			Breakdown by the location of operations	
	2010	2009	2008	2010	2009	2008	2010	2009
	(millions of euros)							
Italy	20,210	21,767	23,367	18,689	20,250	21,693	58,596	59,831
Abroad (excluding Italy)	7,361	5,127	5,379	8,882	6,644	7,053	10,702	5,974
<b>Total</b>	<b>27,571</b>	<b>26,894</b>	<b>28,746</b>	<b>27,571</b>	<b>26,894</b>	<b>28,746</b>	<b>69,298</b>	<b>65,805</b>

**NOTE 44 RELATED PARTY TRANSACTIONS**

At December 31, 2010, there are no significant transactions with related parties, including intragroup transactions, which are non recurring or unusual and/or atypical in nature. Such transactions, when not dictated by specific laws, are nevertheless regulated by market conditions.

The following tables present the balances relating to transactions with related parties and the incidence of those amounts on the consolidated separate income statements, consolidated statements of financial position and consolidated statements of cash flows.

The figures in the separate consolidated income statements and consolidated statements of cash flows for the years 2010 are compared to those for the years 2009 and 2008, while the figures in the consolidated statements of financial position at December 31, 2010 are compared to those at December 31, 2009.

The effects on the individual line items of the separate consolidated income statements for the years 2010, 2009 and 2008 are as follows:

**Separate consolidated income statement line items 2010**

Total	Companies controlled by			Related parties		Total related parties	Transactions of Discontinued Operations	Total related parties net of Disc.Op	% on line item
	Associates and joint ventures	associates and joint ventures	Other related parties (*)	Pension funds	Key managers				

(millions of euros)

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Revenues	27,571	130	22	876		1,028	1,028	3.7
Other income	255	2		4		6	6	2.4
Acquisition of goods and services	11,383	85	25	522		632	632	5.6
Employee benefits expenses	4,021			4	93	15	112	2.8
Gains (losses) on disposals of non-current assets	11			(1)		(1)	(1)	
Finance income	3,081			153		153	153	5.0
Finance expenses	5,155	37		48		85	85	1.6

(\*) Other related parties through Directors, Statutory Auditors and key managers.

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	Total	Companies controlled by			Related parties		Total related parties	Transactions of Discontinued Operations	Total related parties net of Disc.Op	% on line item
		Associates and joint ventures	associates and joint ventures	Other related parties (*)	Pension funds (millions of euros)	Key managers				
Revenues	26,894	204	26	784			1,014	(36)	978	3.6
Other income	280	3		3			6		6	2.1
Acquisition of goods and services	11,480	91	6	560			657	(126)	531	4.6
Employee benefits expenses	3,734			4	92	15	111		111	3.0
Finance income	2,561			64			64		64	2.5
Finance expenses	4,731	31		248			279		279	5.9
Profit (loss) from Discontinued operations/Non-current assets held for sale				(90)			(90)			

(\*) Other related parties through Directors, Statutory Auditors and key managers.

**Separate consolidated income statement line items 2008**

	Total	Companies controlled by			Related parties		Total related parties	Transactions of Discontinued Operations	Total related parties net of Disc.Op	% on line item
		Associates and joint ventures	associates and joint ventures	Other related parties (*)	Pension funds (millions of euros)	Key managers				
Revenues	28,746	186	22	841			1,049	(28)	1,021	3.5
Other income	308	3	4	5			12		12	3.9
Acquisition of goods and services	13,120	127	32	579			738	(106)	632	4.8
Employee benefits expenses	4,114			4	94	36	134		134	3.3
Other operating expenses	1,349			1			1		1	0.1
Finance income	3,748	2		345			347		347	9.3
Finance expenses	6,359	33		54			87		87	1.4
Profit (loss) from Discontinued operations/Non-current assets held for sale	(39)			(79)			(79)			

(\*) Other related parties through Directors, Statutory Auditors and key managers.

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The effects on the individual line items of the consolidated statements of financial position at December 31, 2010 and at December 31, 2009 are as follows:

**Consolidated statement of financial position line items at December 31, 2010**

	Total	Companies controlled by		Related parties			Total related parties	Transactions of Discontinued Operations	Total related parties net of Disc.Op	% on line item
		Associates and joint ventures	associates and joint ventures	Other related parties (*)	Pension funds	Key managers				
Securities, financial receivables and other non-current financial assets	1,863			109			109	109	5.9	
Securities other than investments (current assets)	1,316			14			14	14	1.1	
Financial receivables and other current financial assets	438			23			23	23	5.3	
Cash and cash equivalents	5,526			113			113	113	2.0	
Non-current financial liabilities	34,348	193		238			431	431	1.3	
Current financial liabilities	6,882	118		128			246	246	3.6	
Miscellaneous receivables and other non-current assets	934	15					15	15	1.6	
Trade and miscellaneous receivables and other current assets	7,790	65	1	204			270	270	3.5	
Discontinued assets/Non-current assets held for sale of a non-financial nature	389									
Miscellaneous payables and other non-current liabilities	1,086			4			4	4	0.4	
Trade and miscellaneous payables and other current liabilities	10,954	18	39	236	32		325	325	3.0	

(\*) Other related parties through Directors, Statutory Auditors and key managers.

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	Total	Companies controlled by		Related parties			Total related parties	Transactions of Discontinued Operations	Total related parties net of Disc.Op	% on line item
		Associates and joint ventures	associates and joint ventures	Other related parties (*)	Pension funds	Key managers				
Securities, financial receivables and other non-current financial assets	1,119			48			48		48	4.3
Securities other than investments (current assets)	1,843									
Financial receivables and other current financial assets	1,103			22			22		22	2.0
Cash and cash equivalents	5,504			48			48		48	0.9
Discontinued assets/Non-current assets held for sale of a financial nature	81									
Non-current financial liabilities	36,797	221		254			475		475	1.3
Current financial liabilities	6,941	128		413			541		541	7.8
Liabilities directly associated with Discontinued operations/Non-current assets held for sale of a financial nature	659									
Miscellaneous receivables and other non-current assets	893	26					26		26	2.9
Trade and miscellaneous receivables and other current assets	7,447	120	6	163			289	8	281	3.8
Discontinued assets/Non-current assets held for sale of a non-financial nature	1,152			8			8			
Miscellaneous payables and other non-current liabilities	1,084		23	3			26	1	25	2.3
Trade and miscellaneous payables and other current liabilities	11,020	57	4	305	31		397	32	365	3.3
Liabilities directly associated with Discontinued operations/Non-current assets held for sale of a non-financial nature	308			33			33			

(\*) Other related parties through Directors, Statutory Auditors and key managers.

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The effects on the individual line items of the consolidated statements of cash flows for the years 2010, 2009 and 2008 are as follows:

**Consolidated statement of cash flows line items 2010**

	Total	Companies controlled by			Related parties		Total related parties	Transactions of Discontinued Operations	Total related parties net of Disc.Op	% on line item
		Associates and joint ventures	associates and joint ventures	Other related parties (*)	Pension funds	Key managers				
Purchase of intangible and tangible assets on an accrual basis	4,583	2	59	1			62		62	1.4
Dividends paid	1,093			163	1		164		164	15.0

(\*) Other related parties through Directors, Statutory Auditors and key managers.

**Consolidated statement of cash flows line items 2009**

	Total	Companies controlled by			Related parties		Total related parties	Transactions of Discontinued Operations	Total related parties net of Disc.Op	% on line item
		Associates and joint ventures	associates and joint ventures	Other related parties (*)	Pension funds	Key managers				
Purchase of intangible and tangible assets on an accrual basis	4,543	3		19			22	(19)	3	0.1
Dividends paid	1,050			176	1		177		177	16.9
Cash flows from (used in) Discontinued operations/non-current assets held for sale	61			19			19			

(\*) Other related parties through Directors, Statutory Auditors and key managers.

**Consolidated statement of cash flows line items 2008**

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	Companies controlled by				Related parties		Total related parties	Transactions of Discontinued Operations	Total related parties net of Disc.Op	% on line item
	Total	Associates and joint ventures	associates and joint ventures	Other related parties (*)	Pension funds	Key managers				
Purchase of intangible and tangible assets on an accrual basis	5,040	5	236	37			278	(38)	240	4.8
Dividends paid	1,665			281			281		281	16.9
Cash flows from (used in) Discontinued operations/non-current assets held for sale	(41)		2	36			38			

(\*) Other related parties through Directors, Statutory Auditors and key managers.

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**TRANSACTIONS WITH ASSOCIATES AND JOINT VENTURES**

The most significant amounts are summarized as follows:

**Separate consolidated**

income statement line items	2010	2009	2008	Type of contract
	(millions of euros)			
<b>Revenues</b>				
· EtecSA	5	5	5	International telecommunications services, roaming and technical assistance
· LI.SIT. S.p.A.	3	25	15	Lombardy Region social health system information networking and telephone services
· NordCom S.p.A.	3	2	1	Supply of telephone services and data network connections, applications software and call center services
· Telbios S.p.A.	2	2	1	Supply of telephone services, ADSL lines, sale of equipment and property leases
· Teleleasing S.p.A.	115	167	164	Sale of equipment as per the 2000 collaboration agreement
· Telecom Media News S.p.A.	1	1		Fixed and mobile telephone services, property leases and administrative outsourcing
· Xtramedia		1		Connectivity internet service and custom operation
· Other minor companies	1	1		
<b>Total revenues</b>	<b>130</b>	<b>204</b>	<b>186</b>	
<b>Other income</b>	<b>2</b>	<b>3</b>	<b>3</b>	Recovery of costs of personnel on secondment and recovery of costs for services rendered
<b>Acquisition of goods and services</b>				
· EtecSA	63	70	81	International telecommunications services and roaming
· NordCom S.p.A.	2	2	1	Purchase and development of computer solutions and hardware hire
· Telbios	4	6	6	Supply of audio/visual services and products and hardware systems and software for remote medicine offerings
· Teleleasing S.p.A.	7	8	34	Purchase of goods sold under leasing arrangements with Telecom Italia customers as per the 2000 collaboration agreement
· Tiglio I S.r.l	4	3	4	Lease of properties
· Telecom Media News S.p.A.	4	2		Supply of information contents for TimSpot services, photo and services for intranet and press agencies
· Other minor companies	1		1	
<b>Total acquisition of goods and services</b>	<b>85</b>	<b>91</b>	<b>127</b>	

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<b>Finance income</b>			<b>2</b>	Interest income on loans granted to Aree Urbane S.r.l.
<b>Finance expenses</b>				
· Teleleasing S.p.A	27	30	32	Interest expenses on finance leases
· Other minor companies	10	1	1	
<b>Total finance expenses</b>	<b>37</b>	<b>31</b>	<b>33</b>	

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Consolidated Financial Statements		Notes To Consolidated Financial Statements	
Consolidated statement of financial position	As of December 31, 2010	As of December 31, 2009	Type of contract
line items	(millions of euros)		
<b>Non current financial liabilities</b>			
· Teleleasing S.p.A.	192	220	Finance lease and treasure account
· Tiglio I S.r.l.	1	1	Sale and leaseback transactions
<b>Total non current financial liabilities</b>	<b>193</b>	<b>221</b>	
<b>Current financial liabilities</b>	<b>118</b>	<b>128</b>	Finance lease and treasury account with Teleleasing S.p.A.
<b>Miscellaneous receivables and other non current assets</b>	<b>15</b>	<b>26</b>	Miscellaneous receivables net of provision for bad debts
<b>Trade and miscellaneous receivables and other current assets</b>			
· EtecSA	29	28	International telecommunications services, roaming and dividends to be collected
· LI.SIT. S.p.A.		19	Lombardy Region social health system
· Nord.Com S.p.A.	1	1	Information networking and telephone services
· Telbios S.p.A.		4	Supply of data network connections and applications software
· Teleleasing S.p.A.	33	65	Supply of telephone services, ADSL lines, sale of equipment and property leases
· Telecom Media News S.p.A.	1	1	Sale of equipment as per the 2000 collaboration agreement
· Xtramedia Services B.V.		1	Property leases and telecommunications services
· Other minor companies	1	1	Internet connectivity services and custom operation
<b>Total trade and miscellaneous receivables and other current assets</b>	<b>65</b>	<b>120</b>	
<b>Trade and miscellaneous payables and other current liabilities</b>			
· EtecSA	2	7	Telecommunications services and roaming
· LI.SIT. S.p.A.		20	Deferred financial income on the information networking project of the Lombardy Region social health system
· Movenda S.p.A.	1	1	Development of computer solutions and applications software for SIM card laboratories and mobile handsets and professional services
· Nord.Com S.p.A.	1	1	Purchase and development of computer solutions
· Telbios S.p.A.		5	Supply of audio/visual services and equipment and hardware systems and software for remote medicine offerings
· Teleleasing S.p.A.	11	19	Purchase of goods sold under leasing arrangements with Telecom Italia customers as per the 2000 collaboration agreement
· Telecom Media News S.p.A.	1	2	Press agencies Services and supply of information content

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· Tiglio I S.r.l.	2	1	Lease of properties
· Other minor companies		1	
<b>Total trade and miscellaneous payables and other current liabilities</b>	<b>18</b>	<b>57</b>	

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**Table of Contents****Consolidated Financial Statements****Notes To Consolidated Financial Statements****Consolidated statement of cash flows line**

items	2010	2009 (millions of euros)	2008	Type of contract
<b>Purchase of intangible and tangible assets on an accrual basis</b>	<b>2</b>	<b>3</b>	<b>5</b>	Acquisition from other minor companies

**TRANSACTIONS WITH COMPANIES CONTROLLED BY ASSOCIATES AND JOINT VENTURES**

Following the September 23, 2010 subscription to Italtel Group S.p.A.'s capital increase, the total percentage interest held by the Telecom Italia Group through ordinary and preferred shares rose from 19.37% to 34.68%, with the concomitant modification of governance. Therefore, from that date, the company is considered an associate and the companies controlled by Italtel Group S.p.A. are considered related parties of the Telecom Italia Group.

On October 13, 2010, the Sofora group entered the scope of consolidation following the acquisition of an additional 8% stake in the share capital of Sofora Telecomunicaciones S.A., the holding company of the Telecom Argentina group. Up to that date, Sofora Telecomunicaciones S.A. was an associate and therefore a related party; the companies controlled by Sofora Telecomunicaciones S.A. were related parties in that they were subsidiaries of associates.

The most significant amounts are summarized as follows:

**Separate consolidated income statement line**

items	2010	2009 (millions of euros)	2008	Type of contract
<b>Revenues</b>				
· Italtel group	1		2	Supply of telephone and data transmission services, contact center and sale of LAN and MAN networks
· Sofora group Telecom Argentina	21	26	20	Services of international telecommunications and roaming; service of data and voice; supply of IRU transmission capacity; supply of evolved platforms and technical assistance rendered by Telecom Italia for the development of broadband and the study of Value-Added Services
<b>Total revenues</b>	<b>22</b>	<b>26</b>	<b>22</b>	
<b>Other income</b>			<b>4</b>	Commercial settlement with the Italtel group

**Acquisition of goods and services**

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· Italtel group	21		25	Hardware revision services, software development and maintenance and assistance contracts
· Sofora group Telecom Argentina	4	6	7	International telecommunications services and roaming
<b>Total acquisition of goods and services</b>	<b>25</b>	<b>6</b>	<b>32</b>	

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Consolidated statement of financial position line items	As of December 31, 2010	As of December 31, 2009		
	(millions of euros)		Type of contract	
<b>Trade and miscellaneous receivables and other current assets</b>				
· Italtel group	1		Supply contracts related to CAPEX and OPEX	
· Sofora group Telecom Argentina		6	Services of international telecommunications and roaming; service of data and voice; supply of IRU transmission capacity; supply of evolved platforms and technical assistance rendered by Telecom Italia for the development of broadband and the study of Value-Added Services	
<b>Total trade and miscellaneous receivables and other current assets</b>	<b>1</b>	<b>6</b>		
<b>Miscellaneous payables and other non current liabilities</b>				
		23	Medium/long-term portion of deferred income for the supply of IRU transmission capacity to the Sofora group and Telecom Argentina group	
<b>Trade and miscellaneous payables and other current liabilities</b>				
· Italtel group	39		Hardware revision services, software development and maintenance and assistance contracts	
· Sofora group Telecom Argentina		4	International telecommunications services, roaming and the short-term portion of deferred income for the supply of IRU transmission capacity	
<b>Total trade and miscellaneous payables and other current liabilities</b>	<b>39</b>	<b>4</b>		
<b>Consolidated statement of cash flows line items</b>				
	2010	2009	2008	
	(millions of euros)			Type of contract
<b>Purchase of intangible and tangible assets on an accrual basis</b>	<b>59</b>		<b>236</b>	Telecommunications devices from Italtel Group

At December 31, 2010, the Telecom Italia Group has provided guarantees on behalf of associates and companies controlled by associates for a total of 16 million euros (16 million euros at 12/31/2009), of which, on behalf of: Aree Urbane S.r.l. 5 million euros (11 million euros at 12/31/2009), EtecSA (Cuba) 3 million euros (3 million euros at 12/31/2009), TM News S.p.A. 2 million euros (2 million euros at 12/31/2009) and Italtel Group 6 million euros. Furthermore, weak comfort letters have also been provided for a total of 32 million euros (34 million euros at 12/31/2009) on behalf of EtecSA (Cuba) on vendor loans.

**TRANSACTIONS WITH OTHER RELATED PARTIES (through Directors, Statutory Auditors and Key Managers)**

On February 27, 2009, following the resignation of Gianni Mion (through whom the companies of the Edizione Holding group and the Sintonia group were related parties of Telecom Italia), Stefano Cao was co-opted as director (through whom only the companies of the Sintonia group were related parties of Telecom Italia); the shareholders' meeting held on April 8, 2009 later confirmed this appointment.

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On December 22, 2009, the director Stefano Cao resigned from office. Consequently, the income statement transactions reported in the following tables, with respect to the Edizione group, include the income statement transactions with the Edizione Holding group from January 1, to March 31, 2009 and the Sintonia group from January 1, to December 22, 2009.

The most significant amounts are summarized as follows:

**Separate consolidated income statement line items**

	2010	2009 (millions of euros)	2008	Type of contract
<b>Revenues</b>				
· ATM group	1	1		Supply of personalized services and network business data
· Edizione group		7	9	Supply of telephone and data transmission services outsourced managed with dedicated assistance work on network
· Generali group	62	53	51	Supply of telephone and data transmission services, peripheral data networks, connections, storage and telecommunications equipment and services for foreign holdings
· Intesa SanPaolo group	95	121	128	Telephone, data and international network services, ICT services, LAN network management and applications platform
· Mediobanca group	6	6	7	Telephone and MPLS data network services and marketing of data and VoIP devices
· Telefónica group	712	596	637	Interconnection services, roaming, broadband access fees, supply of IRU transmission capacity and software
· Other minor companies and companies that are no longer related parties			9	
<b>Total revenues</b>	<b>876</b>	<b>784</b>	<b>841</b>	
<b>Other income</b>	<b>4</b>	<b>3</b>	<b>5</b>	Damage compensation from the Generali group
<b>Acquisition of goods and services</b>				
· China Unicom group	1	2		International telecommunication services and roaming services
· Edizione group		8	6	Sponsorships, commissions for the sale of prepaid telephone cards, Fees for laying telephone cables along expressways and TV and internet rights connected with sports events
· Generali group	27	25	25	Insurance premiums and property leases
· Intesa SanPaolo group	13	16	20	Mobile banking services, commissions for payment of telephone bills by direct debit and collections via credit cards

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· Mediobanca group	4	2	2	Credit recovery activities
· Telefónica group	477	507	500	Interconnection, roaming services, site sharing, co-billing agreements, broadband linesharing and unbundling
· Other, no longer related parties			26	
<b>Total acquisition of goods and services</b>	<b>522</b>	<b>560</b>	<b>579</b>	

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Consolidated Financial Statements			Notes To Consolidated Financial Statements	
	2010	2009 (millions of euros)	2008	Type of contract
<b>Employee benefits expenses</b>	<b>4</b>	<b>4</b>	<b>4</b>	Non-obligatory employee insurance taken out with the Generali group
<b>Other operating expenses</b>			<b>1</b>	Commercial settlement with the Intesa SanPaolo group
<b>Gains (losses) on disposal of non-current assets</b>	<b>(1)</b>			Expenses for charges and fees to Mediobanca and Banca Intesa incurred for investment sales transactions
<b>Finance income</b>				
· Intesa SanPaolo group	122	33	281	Bank accounts, deposits and hedging derivatives
· Mediobanca group	31	31	64	Bank accounts, deposits and hedging derivatives
<b>Total Finance Income</b>	<b>153</b>	<b>64</b>	<b>345</b>	
<b>Finance expenses</b>				
· Intesa SanPaolo group	26	29	38	Term Loan Facility, Revolving Credit Facility, hedging derivatives, loans and bank accounts
· Mediobanca group	22	219	16	Term Loan Facility and Revolving Credit Facility and hedging derivatives
<b>Total Finance expenses</b>	<b>48</b>	<b>248</b>	<b>54</b>	
<b>Profit (loss) from Discontinued Operations/Non-current assets held for sale</b>				
· Telefónica group		(90)	(78)	Interconnection and roaming services of HanseNet GmbH (included in Discontinued Operations) to Telefonica group
· Mediobanca group			(1)	Incidental expenses with the Mediobanca group for the sale of the Liberty Surf group
<b>Total Profit (loss) from Discontinued Operations/Non-current assets held for sale</b>		<b>(90)</b>	<b>(79)</b>	
<b>Consolidated statement of financial position line</b>				
items	As of December 31, 2010	As of December 31, 2009	Type of contract	
(millions of euros)				
<b>Securities, financial receivables and other non-current financial assets</b>				
· Intesa SanPaolo group	81	43	Hedging derivatives	
· Mediobanca group	28	5	Hedging derivatives	
<b>Total securities, financial receivables and other non-current financial assets</b>	<b>109</b>	<b>48</b>		
<b>Securities other than investments (Current assets)</b>				
· Generali group	2		Bonds	

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· Intesa SanPaolo group	7		Bonds
· Mediobanca group	5		Bonds
<b>Total securities other than investments (Current assets)</b>	<b>14</b>		
<b>Financial receivables and other current financial assets</b>			
· Intesa SanPaolo group	10	8	Hedging derivatives
· Mediobanca group	13	14	Hedging derivatives
<b>Total financial receivables and other current financial assets</b>	<b>23</b>	<b>22</b>	

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Consolidated Financial Statements			Notes To Consolidated Financial Statements
Consolidated statement of financial position line items	As of December 31, 2010 (millions of euros)	As of December 31, 2009	Type of contract
<b>Cash and cash equivalents</b>	<b>113</b>	<b>48</b>	Bank accounts and deposits with Intesa SanPaolo group
<b>Non-current financial liabilities</b>			
· Intesa San Paolo group	176	192	Revolving Credit Facility, hedging derivatives, loans and financial lease liabilities
· Mediobanca group	62	62	Revolving Credit Facility and hedging derivatives
<b>Total non-current financial liabilities</b>	<b>238</b>	<b>254</b>	
<b>Current financial liabilities</b>			
· Intesa SanPaolo group	127	344	Bank accounts, hedging derivatives, finance lease liabilities and other financial payables
· Mediobanca group	1	69	Hedging derivatives
<b>Total current financial liabilities</b>	<b>128</b>	<b>413</b>	
<b>Other statement of financial position line items</b>			
<b>Trade and miscellaneous receivable and other current assets</b>			
· ATM group	1		Supply of personalized services and business data network
· China Unicom group	1	1	Supply of international telecommunications services and roaming
· Generali group	26	26	Supply of telephone and data transmission services, peripheral data networks, connections, storage, applications services and supply of telecommunications equipment and services for foreign holdings
· Intesa SanPaolo group	89	51	Supply of telephone and data and international network services, ICT services, LAN network management and applications platform
· Mediobanca group		2	Supply of telephone and MPLS data network services and marketing of data and VoIP devices
· Telefónica group	86	83	Interconnection services, roaming, broadband access fees, supply of IRU transmission capacity and software
· Other minor companies	1		
<b>Total trade and miscellaneous receivables and other current assets</b>	<b>204</b>	<b>163</b>	
<b>Discontinued assets/Non-current assets held for sale of a non-financial nature</b>		<b>8</b>	Interconnection services and roaming of HanseNet GmbH (included in

Discontinued Operations) to the  
Telefónica group

<b>Miscellaneous payables and other non-current liabilities</b>	<b>4</b>	<b>3</b>	Deferred income relating to the supply of IRU transmission capacity to the Telefónica group
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<b>Consolidated statement of financial position line</b>				
items	As of December 31, 2010 (millions of euros)	As of December 31, 2009	Type of contract	
<b>Trade and miscellaneous payables and other current liabilities</b>				
· A1 Investments group	1		Acquisition of FISM rights	
· China Unicom group	1	1	International telecommunications services and roaming	
· Intesa SanPaolo group	159	213	Mobile banking services, commissions for payment of telephone bills by direct debit and collections via credit cards	
· Mediobanca group	1	2	Credit recovery activities and factoring commissions	
· Telefónica group	73	89	Interconnection services, roaming, site sharing, co-billing agreements, broadband line sharing and unbundling	
· Other minor companies	1			
<b>Total trade and miscellaneous payables and other current liabilities</b>	<b>236</b>	<b>305</b>		
<b>Liabilities directly associated with Discontinued operations/Non-current assets held for sale of a non-financial nature</b>				
		<b>33</b>	Interconnection services, roaming and other TLC activities of the company to be sold Elettra TLC S.p.A. (at 6/30/2010) and the company in discontinued operations HanseNet GmbH (at 12/31/2009) with the Telefónica group	
<b>Consolidated statement of cash flows line</b>				
items	2010	2009	2008	Type of contract
(millions of euros)				
<b>Purchase of intangible and tangible assets on accrual basis</b>				
· Telefónica group		19	36	Capitalization of costs connected with unbundling in Germany
· A1 Investments group	1			Capitalization of costs connected with FISM rights
· Other minor companies and companies that are no longer related parties			1	
<b>Total purchase of intangible and tangible assets on an accrual basis</b>	<b>1</b>	<b>19</b>	<b>37</b>	
<b>Dividends paid</b>				
Telco	150	164	262	Dividends paid
Other minor	13	12	18	Dividends paid
<b>Total dividends paid</b>	<b>163</b>	<b>176</b>	<b>280</b>	

**Indefeasible Right of Use (IRU) between the Telecom Group and the Telefónica group**

In the month of November 2009, the Telecom Italia Group (through its subsidiary LAN MED Nautilus Ltd. the former Latin American Nautilus Ltd.) and the Telefónica group (through its subsidiary TIWS Telefónica International Wholesale Services) signed twin Capacity Sale Agreements for the reciprocal sale of lambdas (transmission capacity streams at 10 Gbit/s) on their submarine networks operating between North and South America.

These are multi-year contracts for the reciprocal exchange of up to nine lambdas by interconnecting the two ring-configured networks that both companies operate in South America. From an economic standpoint, the transactions have been agreed at the current market terms generally applied in normal sales transactions.

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For the year 2009, in which LAN MED Nautilus Ltd. sold three lambdas with a linear configuration on both sides of the continent, the transaction was worth US\$69.6 million (or 47 million euros). As consideration, from a technical and economic standpoint, the counterpart buyer sold equivalent transmission capacity.

The contract was in the form of an IRU (Indefeasible Right of Use) for use over a period of 15 years.

Specific order forms regulate in detail the technical and contractual terms of each IRU as well as the procedures for operating and maintaining the networks which each party commits to guarantee according to current practices.

Moreover, the two Capacity Sale Agreements ensure that the benefits are evenly distributed between the contracting parties and that the economic and legal conditions applied follow reciprocal and equivalent principles.

Since these transactions provided for the reciprocal exchange of similar capacity, in accordance with paragraph 12 of IAS 18 *Revenues*, no assets, liabilities, revenues or expenses were recognized in the consolidated financial statements.

**Sale of HanseNet Telekommunikation GmbH to the Telefónica group**

On February 16, 2010, after having obtained the necessary authorizations from the competent authorities, the sale of HanseNet Telekommunikation GmbH to Telefónica group was finalized. HanseNet (an operator in the retail market of broadband services in Germany) was a 100%-owned subsidiary of Telecom Italia S.p.A. through the holding in Telecom Italia Deutschland Holding GmbH. The sales price of the company was based on the enterprise value of 900 million euros.

**TRANSACTIONS WITH PENSION FUNDS**

The most significant amounts are summarized as follows:

Separate consolidated income statements line items	2010	2009	2008	Type of contract
	(millions of euros)			
<b>Employee benefits expenses</b>				
· Fontedir	13	14	15	Contributions to pension funds
· Telemaco	74	74	72	
· Other Italian and foreign pension funds	6	4	7	

<b>Total employee benefits expenses</b>	<b>93</b>	<b>92</b>	<b>94</b>
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Consolidated statement of financial position line items	As of December 31, 2010 (millions of euros)	As of December 31, 2009	Type of contract
<b>Trade and miscellaneous payables and other current liabilities</b>			
· Fontedir	5	5	Payables for contributions to pension funds
· Telemaco	25	25	
· Other Italian and foreign pension funds	2	1	
<b>Total trade and miscellaneous payables and other current liabilities</b>	<b>32</b>	<b>31</b>	

\* \* \*

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The total remuneration recorded on the accrual basis by Telecom Italia S.p.A. or by companies controlled by the Group in respect of key managers amounts to 15 million euros in 2010 (15.4 million euros in 2009), analyzed as follows:

	2010	2009
	(millions of euros)	
Short-term remuneration	(1)11.7	(4)14.2
Long-term remuneration	(2)1.7	
Employment termination benefit incentives	(3)0.4	
Share-based payments(*)	1.2	(5) 1.2
	<b>15.0</b>	<b>15.4</b>

(1) Of which 0.3 million euros recorded by the subsidiary Telecom Argentina S.A..

(2) Of which 0.2 million euros recorded by the subsidiary Telecom Argentina S.A..

(3) Of which 0.4 million euros recorded by the subsidiary Telecom Argentina S.A..

(4) Of which 0.6 million euros recorded by the subsidiary Telecom Italia Media S.p.A.

(5) Of which 0.04 million euros recorded by the subsidiary Telecom Italia Media S.p.A.

(\*) This is the fair value of rights at December 31, under the Telecom Italia incentive plans (PSG and TOP 2008).

Key managers, that is, those who have the power and responsibility, directly or indirectly, for the planning, direction and control of the operations of Telecom Italia Group, including directors, are the following:

**Directors:**

Gabriele Galateri di Genola

Franco Bernabè

Chairman of Telecom Italia S.p.A.

Chief Executive Officer of Telecom Italia S.p.A.

**Managers:**

Franco Bertone(1)

Oscar Cicchetti

Stefano Ciurli

Antonino Cusimano

Dirección General Ejecutiva (CEO) Telecom Argentina

Head of Technology & Operations

Head of Purchasing

Head of Corporate Legal Affairs

Luca Luciani  
Andrea Mangoni

Antonio Migliardi  
Marco Patuano

Director Chairman of Tim Brasil  
Head of Administration, Finance and Control  
Head of International Business  
Head of Human Resources and Organization  
Head of Domestic Market Operations

(1) from October 13, 2010.

#### **NOTE 45 EQUITY COMPENSATION PLANS**

Equity compensation plans in effect at December 31, 2010 and at December 31, 2009 relate to the following:

- options (including those at one time granted by Telecom Italia S.p.A. before its merger by incorporation in Olivetti S.p.A. renamed Telecom Italia S.p.A. and by TIM S.p.A., later merged in Telecom Italia S.p.A.) which give, or have given, the right to subscribe to Telecom Italia ordinary shares;
- rights to the allotment of bonus Telecom Italia ordinary shares based on the effective period of participation in the plan by each of the beneficiaries and, in some cases, the degree to which they have reached pre-fixed performance targets.

These plans are used by Telecom Italia for retention purposes and as a long-term incentive for the managers and employees of the Group.

The Telecom Italia compensation plans are described in the following paragraphs.

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*Stock options plans Telecom Italia S.p.A.*

In describing the stock option plans, so as to render the representation of the options homogeneous with that of the subscribable shares and also facilitate their measurement based on the relevant subscription prices, the concept of "equivalent options" has been used. This refers to a quantity of options equal to the number of ordinary shares of the current Telecom Italia S.p.A. that can be subscribed. In this manner, the weighted average prices and the exercise prices indicated are consistent and directly comparable among each other.

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The principal features of the stock option plans in effect at December 31, 2010 and 2009 are summarized below.

Option Plans (Date of Shareholders meeting)	BoD Grant Date (Grantees)	Lot	Exchange Ratio(1)	Exercise Price of Options(2) (euros)	Exercise Price of Equivalent Options(3) (euros)	Original Grant		Exercise period		Equivalent Outstanding	
						No. of Options	No. of Equivalent Options	from	to	12/31/2009	12/31/2010
<b>Plan</b>											
(3)	<b>4/15/2008</b> (Executive Directors)	single	1	1.95	1.95	11,400,000	11,400,000	4/15/11	4/15/14	11,400,000	8
<b>Plan</b>											
1-5/26/2003)	<b>2/13/2002</b>	2°	3.300871	9.203	2.788052	3,540,000	11,685,083	2/18/04	2/18/09		
	(16 Top Managers)	3°	3.300871	9.203	2.788052	4,720,000	15,580,111	2/18/05	2/18/10	5,941,567	
<b>granted in March</b>											
98-8/10/2000-5/3/2001-5/26/2003)	<b>3/26/2002</b> (Managers of the Group)	2°	3.300871	9.665	2.928015	8,987,400	29,666,248	3/3/04	3/3/09		
		3°	3.300871	9.665	2.928015	11,983,200	39,554,997	3/3/05	3/3/10	16,929,390	
<b>granted in August</b>		2°	3.300871	7.952	2.409061	252,000	831,819	3/3/04	3/3/09		
98-8/10/2000-5/3/2001-5/26/2003	<b>8/1/2002</b> (Managers of the Group)	3°	3.300871	7.952	2.409061	336,000	1,109,093	3/3/05	3/3/10	224,457	
<b>05 Plan</b>		2°	1.730000	5.070	2.930636	16,685,666	28,866,202	5/24/04	5/31/09		
00-4/7/2005)	<b>5/6/2002</b> (Managers and employees of the Group)	3°	1.730000	5.070	2.930636	16,685,667	28,866,204	12/22/04	5/31/10	1,212,557	
										<b>35,707,971</b>	<b>8</b>

(1) Number of Telecom Italia ordinary shares granted for the exercise of one option.

(2) Original exercise price established for the exercise of one option.

(3) Subscription price of one Telecom Italia S.p.A. ordinary share coming from the exercise of one equivalent option.

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- **Stock Option 2002 Top Plan** : options not subject to reaching performance targets.
- **Stock Option 2002 Plan** : options not subject to reaching performance targets. Priority given to Group management who are already beneficiaries of the Stock Option 2000 Plan.
- **Stock Option Plans 2003-2005** : options not subject to reaching performance targets. Priority given to Group management who are already beneficiaries of TIM's Stock Option 2001-2003 Plan and Supplementary Stock Option 2001-2003 Plan.
- **Stock Option 2008 Top Plan** : options granted to the chairman and the CEO, which can be exercised at the end of the vesting period, for a period of three years starting from the grant date, on condition that the beneficiaries remain as directors of the Company up to the date of the shareholders' meeting called to approve the financial statements for the year 2010 and except in the case of pre-set assumptions for the early vesting of part of the options granted.

The exercisability of 75% of the options granted is not subject to performance targets while the remaining 25% of the options granted are subject to the relative performance of the Total Shareholder Return (TSR) of Telecom Italia compared to the Total Shareholder Return of the 10 major companies (in terms of their weight in the Index) in the DJ STOXX TLC Index.

At the end of 2010, the options subject to performance conditions were forfeit since the Telecom Italia TSR did not reach the median of the panel of reference; therefore, the number of options outstanding at December 31, 2010, and which will become exercisable at the end of the vesting period, is equal to 75% of the options granted.

The exercisability of the options is valid for a period of three years starting from the end of the vesting period (or at the early vesting date). Options that are not exercised by end of the exercisability period will lapse. It is understood that, if the directors continue their relationship with the Company, for a year from the end of the vesting period, the beneficiaries have open availability up to a maximum of 50% of the shares purchasable by exercising the exercisable options.

The fair value of the options of the 2008 Top Plan was determined overall at the grant date (April 15, 2008) in an amount of 2,593 thousand euros and will be recognized in equity over the vesting period of the options with a contra-entry entry to Employee benefits expenses; the amount charged to income in 2010 was 864 thousand euros.

The fair value of the options has been calculating by applying the Montecarlo method and using the following calculation parameters:

- *exercise price*: 1.95 euros per share;
- *current price*: in relation to the performance targets set in the Plan, the share market prices have been considered at the grant date for Telecom Italia (1.40 euros per share (p.s.)) and for other leading companies in the telecommunications sector (Vodafone: 1.88 euros p.s., Telefónica: 18.6 euros p.s., France Telecom: 2.2 euros p.s., Deutsche Telekom: 11.19 euros p.s., British Telecom: 2.68 euros p.s., KPN: 11.38 euros p.s., Telia Sonera: 4.76 euros p.s., Telenor: 12.39 euros p.s. and OTE:

18.26 euros p.s.);

- *volatility:* in relation to the performance targets set in the Plan, the volatility values of the shares were considered for Telecom Italia (33.02%) and for the above other leading companies in the telecommunications sector; at the measurement date, the implicit volatility of the relevant shares was assumed to be that observed on options negotiated for expirations of one year and where not available the volatility of the options closest to that date; finally, in the absence of options for that period, the volatility values were assumed to be the historical volatility of one year;
- *option period:* three years for the vesting period (from April 15, 2008 to April 15, 2011) and three years for the exercise period (from April 15, 2011 to April 15, 2014);
- *expected dividends:* dividends were assumed to be constant over the life of the options on the basis of the latest dividends paid (0.08 euros per Telecom Italia ordinary share);
- *risk-free interest rate:* this is considered the rate of government securities of the Federal Republic of Germany (the market benchmark for transactions in euros) with expirations commensurate with the life of the option (3.7485% for 6 years).

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During 2010 and, 2009 no options were exercised.

The market prices of Telecom Italia ordinary shares at December 31, 2009 and 2010 were respectively 1.0920 euros and 0.9711 euros, thus below the exercise price of the equivalent options outstanding and exercisable at those dates.

In 2010, the Stock Option Plans 2002 Top, 2002 and 2003-2005 lapsed since the terms for exercising the options expired.

Aggregate movements in all Telecom Italia stock option plans in 2009 and 2010 are presented in the following table.

	<b>Number of Equivalent Options</b>	<b>Weighted Average Price per Equivalent Option (euros)</b>
<b>Options outstanding at December 31, 2008</b>	<b>59,073,999</b>	<b>2.70</b>
<i>Of which: Options exercisable at December 31, 2008</i>	<i>47,673,999</i>	<i>2.88</i>
Granted during the year		
Exercised during the year		
Forfeit <sup>1</sup> during the year		
Lapsed <sup>2</sup> during the year	(4,612,956)	2.86
Expired <sup>3</sup> during the year	(18,753,072)	2.89
<b>Options outstanding at December 31, 2009</b>	<b>35,707,971</b>	<b>2.59</b>
<i>Of which: Options exercisable at December 31, 2009</i>	<i>24,307,971</i>	<i>2.89</i>
Granted during the year		
Exercised during the year		
Forfeit <sup>1</sup> during the year	(2,850,000)	1.95
Lapsed <sup>2</sup> during the year	(1,152,662)	2.93
Expired <sup>3</sup> during the year	(23,155,309)	2.89
<b>Options outstanding at December 31, 2010</b>	<b>8,550,000</b>	<b>1.95</b>
<i>Of which: Options exercisable at December 31, 2010</i>		

(1) These equivalent options are forfeit since they could no longer be exercised as a result of failure to reach performance targets.

(2) These options lapsed since they could no longer be exercised as a result of the termination of employment and/or for other reasons (e.g. relinquished by the interested party).

(3) These equivalent options expired since they were not exercised during the stated period.

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The following tables show the Telecom Italia stock option plans existing at December 31, 2010 and 2009 grouped by the exercise price range, the residual weighted average life and the weighted average grant price of the equivalent options:

Price Range (euros)	Equivalent Options Outstanding at December 31, 2010			Equivalent Options Exercisable at December 31, 2010	
	Equivalent Options	Residual Weighted Average Life (years)	Weighted Average Grant Price (euros)	Equivalent Options	Weighted Average Grant Price (euros)
1.95	8,550,000	3.29	1.95		
	<b>8,550,000</b>				

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Price Range (euros)	Equivalent Options Outstanding at December 31, 2009			Equivalent Options Exercisable at December 31, 2009	
	Equivalent Options	Residual Weighted Average Life (years)	Weighted Average Grant Price (euros)	Equivalent Options	Weighted Average Grant Price (euros)
1.95	11,400,000	4.29	1.95		
2.41	224,457	0.17	2.41	224,457	2.41
2.78 - 2.94	24,083,514	0.18	2.89	24,083,514	2.89
	<b>35,707,971</b>			<b>24,307,971</b>	

**Performance Share Granting Plan Telecom Italia S.p.A.**

The Telecom Italia board of directors in its meeting held on August 8, 2008 passed a resolution to introduce the plan to grant bonus Telecom Italia ordinary shares under the Performance Share Granting plan approved by the shareholders meeting held on April 16, 2007. The plan grants beneficiaries (top management of Telecom Italia or its subsidiaries) the right to a pre-set maximum and variable number of bonus shares, according to the period of each single beneficiary's effective participation in the plan and the extent to which the pre-set share performance targets, reported below, have been reached (reference can be made to the specific information document published on August 9, 2008 and the communications published on September 16, 2008, October 1, 2009, January 1, 2010 and July 1, 2010).

The beneficiaries of the Plan include, among others, the executive directors of companies controlled by Telecom Italia S.p.A..

The situation as at December 31, 2010 shows that the number of the shares that could potentially be effectively allotted based on the rights granted is equal to 10,225,800 (of which 9,166,200 to Telecom Italia employees and 1,059,600 to executive directors of subsidiaries).

For each recipient, the maximum number of ordinary shares under the Full Grant was determined on the basis of the beneficiary's organizational role, as a ratio between a multiple of the fixed annual compensation and the ordinary share trading price on March 5, 2008.

The Plan covers a period of three years, from July 1, 2008 to June 30, 2011.

As far as the Performance Targets are concerned, the Plan rewards the profit and equity return on the investment made by shareholders, measured using the Total Shareholder Return of Telecom Italia (TI TSR) during the Incentive Period. In particular, the number of shares vested is calculated as the percentage of the full grant on the basis of the degree to which the following targets have been reached:

- an absolute TI TSR target: 20% of the full grant is conditional on this target;

a relative TI TSR target: 80% of the full grant is conditional on this target.

The TI TSR calculation conventionally assumes that the initial value is the share trading price on March 5, 2008 (the day before the board of directors meeting which approved the 2008-2010 strategic guidelines). The absolute TI TSR target value was set in the amount of 40% in relation to the entire three-year period of the Plan July 1, 2008 – June 30, 2011.

The relative TI TSR is an indicator of performance compared to market, represented by the variance of the TI TSR compared to the TSR of the Dow Jones Stoxx Index TLC sector (DJTLC Bloomberg ticker SXKP). In relation to the three-year Plan, the ordinary shares can be granted starting from when the TSR of the Index is reached (corresponding to the vesting of shares equal to 10% of the full grant). For higher variance values, the number of shares vested grows until it reaches 80% of the full grant, in correspondence to a variance equal to or higher than +50%.

The fair value of the rights of the Performance Share Granting Plan, originally determined as a total of 2,593 thousand euros, at December 31, 2009 was equal to 2,551 thousand euros. During 2010, new options of the

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Performance Share Granting Plant were granted and others were forfeited; therefore, the fair value of the rights at December 31, 2010 equal to 2,356 thousand euros (of which 2,147 thousand euros refers to employees of Telecom Italia) and determined based on the increase of 288 thousand euros due to the options granted on January 1, 2010 and July 1, 2010 and following the decrease of 483 thousand euros owing to options forfeited during the year is recognized in equity over the vesting period of the rights with a contra-entry to employees benefits expenses, for 2,356 thousand euros (the charge to the 2010 income statement is 850 thousand euros).

The per unit fair value of the rights granted under the Performance Share Granting plan on September 8, 2008 and September 16, 2008 was determined at each grant date by applying the Montecarlo method and using the following calculation parameters at each grant date:

- *exercise price:* equal to zero;
- *current price:* in compliance with the regulation, for Telecom Italia this is represented by the share trading price on March 5, 2008 equal to 1.615 euros; for the Dow Jones Stoxx Index TLC sector this is represented by the average of the closing prices in June 2008 equal to 281.65 euros;
- *TI volatility:* historical volatility values of one year were assumed, taken over the three previous years, and, respectively, 34.94% for the rights granted September 8, 2008 and 35.36% for the rights granted September 16, 2008;
- *option period:* three years from June 30, 2008 to June 30, 2011;
- *expected dividends:* for each grant, the dividends were assumed to be constant over the life of the rights granted on the basis of the latest dividends paid on Telecom Italia ordinary shares (0.08 euros per share);
- *risk-free interest rate:* this is considered the rate of the government securities of the Federal Republic of Germany (the market benchmark for transactions in euros) with maturities commensurate with the life of the rights granted, respectively, 3.879% for the rights granted September 8, 2008 and 3.685% for the rights granted September 16, 2008.

The per unit fair value of the rights granted under the Performance Share Granting Plan on October 1, 2009 and January 1, 2010 was determined at each grant date by applying the Montecarlo method and using the following calculation parameters at each grant date:

- *exercise price:* equal to zero;
- *current price:* in compliance with the regulation, for Telecom Italia this is represented by the average of the share trading prices in June 2009 equal to 0.96168 euros; for the Dow Jones Stoxx Index TLC sector this is represented by the average of the closing prices in June 2009 equal to 214.01318 euros;
- *TI volatility:* historical volatility values of one year were assumed, respectively taken over the two previous years and equal to 50.029% for the rights granted on October 1, 2009, taken over the previous 1.5 years and 37.781% for the rights granted on January 1, 2010;

- *option period:* two years from June 30, 2009 to June 30, 2011;
- *expected dividends:* for each grant, the dividends were assumed to be constant over the life of the rights granted on the basis of the latest dividends paid on Telecom Italia ordinary shares (0.05 euros per share);
- *risk-free interest rate:* this is considered the rate of the government securities of the Federal Republic of Germany (the market benchmark for transactions in euros) with maturities commensurate with the life of the rights granted, respectively 1.222% for the rights granted on October 1, 2009 and 1.2742% for the rights granted on January 1, 2010.

The per unit fair value of the rights granted under the Performance Share Granting Plan on July 1, 2010 was determined at the grant date by applying the Montecarlo method and using the following calculation parameters:

- *exercise price:* equal to zero;
- *current price:* in compliance with the regulation, for Telecom Italia this is represented by the average of the share trading prices in June 2010 equal to 0.94 euros; for the Dow Jones Stoxx Index TLC sector this is represented by the average of the closing prices in June 2010 equal to 245.65 euros;

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- *TI volatility*: historical volatility values of one year were assumed taken over the two previous years and equal to 31.196%;
- *option period*: one year from June 30, 2009 to June 30, 2011;
- *expected dividends*: for each grant, the dividends were assumed to be constant over the life of the rights granted on the basis of the latest dividends paid on Telecom Italia ordinary shares (0.05 euros per share);
- *risk-free interest rate*: this is considered the rate of the government securities of the Federal Republic of Germany (the market benchmark for transactions in euros) with maturities commensurate with the life of the rights granted and equal to 0.468%.

**LTI Plan 2010 - 2015**

The Telecom Italia board of directors in its meeting of February 25, 2010 voted to submit the Long Term Incentive Plan 2010-2015 (LTI Plan) to the April 29, 2010 shareholders' meeting which approved the Plan on that date. The Plan provides for distributing, to a chosen number of management, who are not already beneficiaries of other long-term incentive plans, a cash bonus based on three-year performance measured against pre-set targets. Under the Plan, the beneficiaries have the option of investing 50% of the bonus in Telecom Italia (issuer) ordinary shares at market price and retaining the shares and maintaining an employment relationship with companies of the Group for the next two years - the bonus allotment of an equal number of ordinary shares (reference can be made to the specific information document published on April 13, 2010 and the communication published on July 29, 2010, the date on which the CEO identified 121 beneficiaries of the Plan). Beginning in 2010, each year, if the board of directors so decides, an additional LTI Plan could be introduced, establishing each time the conditions for entrance and performance measurement.

None of the members of the Telecom Italia board of directors is a beneficiary of the Plan. Beneficiaries, instead, can be managers who hold *pro tempore* positions in subsidiaries of the issuer. For each beneficiary, the bonus is determined in relation to the person's organizational role and strategic potential as a percentage of the beneficiary's fixed annual compensation.

Specifically, the total maximum bonus available to the beneficiaries is 8,754,600 euros to be paid in cash in the early months of 2013 and will vary in relation to reaching the pre-set three-year 2010-2012 performance targets. At the same time, the beneficiaries will have the option of investing 50% of the bonus in Telecom Italia ordinary shares as part of a share capital increase in cash reserved for the beneficiaries; the subscription price will be set on the basis of the market price at the date of the offering. The maximum equivalent amount of the reserved capital increase will therefore be equal to 4,377,300 euros.

Beneficiaries who retain the subscribed shares for two years, as described above, subject to being in the employ of companies of the Telecom Italia Group, in the early months 2015 will be allocated profits, under ex art. 2349 of the Italian Civil Code, through the issue of one bonus share for every subscribed share. The allotment of the bonus shares is not related to performance targets. Indicatively, in reference to the situation at December 31, 2010, the shares that could potentially be effectively allotted based on the rights granted are 4,507,568 (at the moment, these are all reserved for the 121 employees of Telecom Italia identified on July 29, 2010 and still in service at December 31, 2010).

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The Plan covers a period of five years, from the beginning of 2010 to the first months of 2015 when the bonus shares could be issued which are related to those paid and issued at the beginning of 2013. As far as the performance targets are concerned, during the incentive period, the Plan rewards both the profit and equity return on the investment made by the shareholders, measured using the Total Shareholder Return of Telecom Italia (TI TSR) and the financial result, measured in terms of Free Cash Flow (FACT).

In particular:

- the payment of 65% of the bonus will be linked to the TI TSR of the three-year period 2010-2012 compared to a basket made up of the 15 largest European telecommunications companies, with a payment of the bonus varying from 0% to 150% of the amount based on Telecom Italia's positioning in the list of peers;

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- the payment of 35%, instead, will be linked to an absolute performance indicator represented by the cumulative FCF during the period 2010-2012, with a payment of the bonus varying from 0% to 150% of the amount based on the degree to which the performance targets have been reached, as per the Business Plan relating to the same three-year period.

The Plan has been accounted for according to IFRS 2 (*Share-based payment*); the manner of settlement of the bonus includes a right composed of the following elements:

- a debt component: represented by the Plan beneficiary's right to ask for payment of the bonus in cash;
- an equity component: represented by the right to receive 50% of the bonus in shares and the bonus shares at the end of the next two years.

The plan is measured as indicated below. With regard to the debt component:

- 65% linked to reaching TSR targets: calculated as the weighted average of the levels of expected bonus by the probability of fulfillment of the relative TSR scenarios (probability weighted average method); such probability is measured using the Montecarlo method;
- 35% linked to reaching FCF targets: calculated as the bonus level according to the FCF best estimate by making reference to the data of the Telecom Italia three-year plan.

With regard to the equity component, the theoretical value of the right to the bonus share was calculated as the fair value of a 24-month call option on the Telecom Italia ordinary share, starting in 3 years. The option measurement model takes into account the following input parameters:

- *spot price*: the theoretical price of the Telecom Italia ordinary share three years from the grant date of the plan (the forward price is based on the current price and on the assumptions of dividends and discount rates during the period);
- *exercise price*: equal to zero;
- *volatility*: historical information relative to the Telecom Italia ordinary share in the year preceding the measurement date;
- *risk-free interest rate*: 5 years;
- *expected dividends per share*: equal to 0.55 euros in the first year and 0.60 euros in the second year, on the basis of the estimate by the Bloomberg agency;

- *option type*: European.

The total value of the equity component also considers that:

- for the possible purchase of shares at the end of the vesting period, the subscriber will use 50% of the value of the bonus, that is, 50% of the value of the debt component measured as described above; and
- the purchase price of the shares will be assumed to be equal to the spot price used for the calculation of the theoretical value of the option.

When the LTI Plan 2010/2015 was introduced, its total measurement was 3,422 thousand euros, of which 2,376 thousand euros related to the debt component and 1,046 thousand euros to the equity component. Such measurement was confirmed at December 31, 2010. The relative expense recorded under *employee benefits expenses* in 2010 was 991 thousand euros, of which 792 thousand euros referred to the debt component and 199 thousand euros to the equity component (the latter component was recorded with a contra-entry to equity).

#### ***Broad-based Employee Share Ownership Plan 2010 - 2014***

The Broad-based Employee Share Ownership Plan 2010/2014, approved by the April 29, 2010 shareholders' meeting, consists of the offer to subscribe in cash to Telecom Italia ordinary shares at a discount on the market price, reserved for employees of Telecom Italia or companies controlled by Telecom Italia with registered offices



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in Italy. Payment may be made in installments through the payroll and with a further bonus allotment of ordinary shares, subject to retaining the subscribed shares and maintaining an employment relationship with companies of the Telecom Italia Group (reference can be made to the specific information document published on April 13, 2010). The same shareholders' meeting specifically conferred power for this purpose to the board of directors, which determined 31,000,000 as the maximum number of shares issuable in 2010 for the execution of the first phase of the Plan, 300 shares as the minimum lot subscribable and 3,000 euros as the maximum amount of individual investment taking into account the exemption, tax and contribution limit, established by art. 51 of the Consolidated Tax Act compared with the presumable performance of the share in the short-term.

None of the members of the board of directors of Telecom Italia is a beneficiary of the Plan. The Plan, instead, is directed to all employees of the Italian companies of the Group; therefore, beneficiaries can be managers who hold *pro tempore* positions in subsidiaries of the issuer.

The share offering was carried out from June 28, 2010 to July 9, 2010, with 9,474 employees subscribing to the shares (16% of those entitled). The shares were offered at a per share subscription price of 0.84 euros, corresponding to the arithmetic mean of the share trading prices between May 25, 2010 and June 25, 2010, discounted by 10%. On July 13, 2010, the employees were informed of the result of the subscription request; for accounting purposes that date represents the allotment and measurement date of the rights under the Broad-based employee share ownership plan. On July 29, 2010, a total of 27,056,139 Telecom Italia ordinary shares were issued (87% of the maximum number voted by the board of directors' meeting), of which 24,427,422 are reserved for 8,530 employees of Telecom Italia S.p.A. and 2,628,717 for 944 employees of Italian subsidiaries; consequently, the quantity of shares issuable with the relative bonus capital increase destined to subscribers who for one year retain their shares and maintain an employment relationship with companies of the Telecom Italia Group, at that date, was equal to a maximum of 9,018,713 to be allotted as bonus shares in a ratio of one share for every three subscribed shares.

The Plan is accounted for in accordance with IFRS 2 (*Share-based payment*). Specifically: the per share fair value of the discount applied for subscription to the shares was calculated as the difference between the market price and the subscription price, defined as follows:

- *subscription price:* 0.84 euros;
- *market price:* share trading price of Telecom Italia ordinary shares recorded on the electronic screen market of Borsa Italiana S.p.A. on July 13, 2010.

The per share fair value of the discount, multiplied by the number of subscribed shares, gives the total discount, accounted for in full in 2010 in employee benefits expenses with a contra-entry to equity equal to 3,431 thousand euros.

The theoretical fair value of the right to the bonus share, instead, was calculated by referring to a 12-month call option on Telecom Italia ordinary shares and using the following input parameters:

- *spot price:* the share trading price of Telecom Italia ordinary shares on July 13, 2010 on the electronic screen market of Borsa Italiana S.p.A.;

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- *exercise price:* equal to zero;
- *volatility:* historical information relative to the Telecom Italia ordinary share in the 12 months preceding July 13, 2010;
- *risk-free interest rate:* 1 year;
- *expected dividends per share:* equal to 0.55 euros on the basis of the estimate by the Bloomberg agency;
- *option type:* European.

The fair value of the right, multiplied by the maximum number of bonus shares that can be allotted, equals the total fair value of the rights to the bonus shares at the allotment date (8,190 thousand euros, of which 7,394 thousand euros refers to Telecom Italia S.p.A. and 796 thousand euros to Italian subsidiaries). Following

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the termination of employment relationships, the sales of shares and the intragroup transfer of employees, which took place up to December 31, 2010, the total fair value of the rights to the bonus shares at that date is equal to 8,098 thousand euros, of which 7,311 thousand euros refers to Telecom Italia S.p.A. and 787 thousand euros to Italian subsidiaries. The cost for the year 2010, accounted for in employee benefits expenses with a contra-entry to equity, is 3,760 thousand euros.

**NOTE 46 OTHER INFORMATION****a) Exchange rates used to translate the financial statements of foreign operations(\*)**

(Local Currency against 1 euro)	Year-end exchange rates (statements of financial position)			Average exchange rates for the year (income statements and statements of cash flows)		
	12/31/2010	12/31/2009	12/31/2008	Year 2010	Year 2009	Year 2008
<b>Europe</b>						
BGN Bulgarian Lev	1.95580	1.95580	1.95580	1.95580	1.95580	1.95580
CZK Czech Koruna	25.06100	26.47300	26.87500	25.28441	26.43714	24.95849
HUF Hungarian Forint	277.9500	270.42000	266.70000	275.43744	280.31935	251.64456
CHF Swiss Franc	1.25040	1.48360	1.48500	1.38036	1.50996	1.58686
TRY Turkish Lira	2.06940	2.15470	2.14880	1.99706	2.16256	1.90850
GBP Pound Sterling	0.86075	0.88810	0.95250	0.85804	0.89132	0.79744
RON Romanian Leu	4.26200	4.23630	4.02250	4.21185	4.23826	3.68489
<b>North America</b>						
USD U.S. Dollar	1.33620	1.44060	1.39170	1.32620	1.39442	1.47053
<b>Latin America</b>						
VEF Venezuelan Bolivar	3.46978	3.09340	2.98840	3.42870	2.99425	3.15768
BOB Bolivian Boliviano	9.36676	10.11300	9.76720	9.30962	9.79228	10.65382
PEN Peruvian Nuevo Sol	3.75086	4.16189	4.37155	3.74631	4.19072	4.28810
ARS Argentinean Peso	5.30994	5.46185	4.80444	5.18735	5.20788	4.64170
CLP Chilean Peso	625.27500	730.74400	888.08600	675.52315	776.67296	763.53892
COP Colombian Peso	2,571.38000	2,943.76000	3,124.48000	2,516.50868	2,990.09031	2,872.07969
MXN Mexican Peso	16.54750	18.92230	19.23330	16.74302	18.79029	16.30980
BRL Brazilian Real	2.22638	2.50837	3.25240	2.33215	2.76933	2.67864
<b>Other countries</b>						
ILS Israeli Shekel	4.73775	5.45452	5.27800	4.94668	5.46601	5.25740

(\*) Source: data processed by the European Central Bank, Reuters and major Central Banks.

**b) Research and development**

Expenditures for research and development activities are represented by external costs, labor costs of dedicated staff and depreciation and amortization. Details are as follows:

	2010	2009 (millions of euros)	2008
Research and development costs expensed during year	64	74	79
Development costs capitalized	634	768	623
<b>Total research and development costs (expensed and capitalized)</b>	<b>698</b>	<b>842</b>	<b>702</b>

Moreover, in the separate consolidated income statement for the year 2010 amortization charges are recorded for development costs, capitalized during the year and in prior years, for an amount of 840 million euros.

Research and development activities conducted by the Telecom Italia Group are detailed in the Report on Operations.

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The Group has signed contracts for the lease of direct connections, in particular numeric and analog lines, offered under wholesale plans to other interconnecting operators.

At December 31, 2010, the amount of lease installments receivable on non-cancelable lease contracts is equal to 4 million euros (6 million euros at December 31, 2009) and all of them are due within one year.

**Expense related**

The Group has signed lease contracts for buildings (for periods from 6 to 9 years) and lines. At December 31, 2010, the amount of lease installments payable on non-cancelable lease contracts is the following:

	At December 31, 2010	At December 31, 2009
	(millions of euros)	
Within 1 year	234	417
From 2 to 5 years	573	597
After 5 years	65	68
<b>Total</b>	<b>872</b>	<b>1,082</b>

**NOTE 47 EVENTS SUBSEQUENT TO DECEMBER 31, 2010****Purchase of Nortel Preferidas B shares (Nortel is a company controlled by Sofora)**

On January 24, 2011, the Telecom Italia Group, through its subsidiary Telecom Italia International N.V., finalized the purchase from Fintech Investment Ltd of 2,351,752 Nortel American Depositary Shares (ADS), representing *Preferidas B* shares, for 65,849,056.00 U.S. dollars. Nortel is the holding company controlling the Telecom Argentina group, and is in turn controlled by Sofora.

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The ADSs in question represent 117,587.6 *Preferidas B* shares, which correspond to 8% of the total *Preferidas B* shares (without voting rights); taking into account the investment held by Nortel in Telecom Argentina, the Telecom Italia Group's economic interest in Telecom Argentina went from 16.2% to 18.3%.

### **Sale of the entire investment held in EtecSA (Cuba)**

On January 31, 2011, Telecom Italia International N.V. (a company of the Telecom Italia Group) finalized the sale of its entire 27% investment in the Cuban operator EtecSA to the Cuban financial company Rafin S. A.

The sales transaction provides that the Telecom Italia Group will receive a total amount of 706 million U.S. dollars, of which 500 million U.S. dollars (equal to 365 million euros) has already been paid by the buyer (formally authorized by the Cuban government), while the remaining amount will be paid by EtecSA in 36 monthly installments. The receivable is secured by a specific guarantee.

From an economic standpoint, the transaction will have a positive impact on the 2011 separate consolidated income statement of about 15 million euros, in addition to the reversal of the impairment loss of 30 million euros recorded in 2010.

### **Bond issue**

On January 25, 2011, the Parent issued bonds for 1,000 million euros, 5.125% annual coupon and maturity on January 25, 2016. The bonds issued at a price of 99.686 produce a yield of 5.198%.

### **Bond buyback**

Between January 7, 2011 and February 16, 2011, Telecom Italia Finance repurchased a part of the bonds denominated Telecom Italia Finance 7.5% April 2011 for 50 million euros and the bonds denominated Telecom Italia Finance 7.25% April 2012 for 187 million euros. In 2009 and 2010, the Telecom Italia Finance 7.5% April 2011 bonds were bought back for a total of 116 million euros.

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**IRPJ (Imposto de Renda de Pessoa Jurídica Corporate Income Tax) and CSLL (Contribuição Social sobre o Lucro Líquido Social Contribution on profits)**

On March 22, 2011, TIM Celular, received a notice of tax assessment issued by the Brazilian Federal Revenue Office in the total amount of 1,265 million Brazilian reais (approximately 550 million euros), including penalties and interest, upon completion of a tax audit covering the years 2006, 2007, 2008 and 2009 of TIM Nordeste Telecomunicações S.A. and TIM Nordeste S.A. (formerly denominated Maxitel), companies that were merged in several steps into TIM Celular for the purpose of simplifying the corporate structure in Brazil.

The notice of tax assessment contained a number of matters, of which the most significant are summarized as follows: (i) the disallowance of the deduction of amortization of goodwill related to the acquisition of Tele Nordeste Celular Participações S.A. ( **TNC** ) which was originally recorded by Bitel Participações S.A. ( **Bitel** ); (ii) the incorrect exclusion of the goodwill previously amortized by Bitel, 1B2B and TNC, and transferred to the LALUR (*Livro de Apuração do Lucro Real* IRPJ Taxable Income report) of the TIM Brasil group operating companies; and (iii) the disallowance of the tax effects of the merger between TIM Nordeste Telecomunicações S.A. and Maxitel S.A.

The matters raised in the notice of tax assessment will be challenged by TIM Celular in administrative court with the filing of an initial defense document by April 25, 2011. Management, with the assistance of external tax advisors, is compiling defense documentation and believes that the likelihood of a significant negative outcome for the Company in respect to this matter is not probable.

**NOTE 48 LIST OF COMPANIES OF THE TELECOM ITALIA GROUP**

The list is divided by type of investment, consolidation method and operating segment.

The following is indicated for each company: name, head office, country and share capital in the original currency, in addition to the percentage holding of share capital, the percentage of voting rights in the ordinary shareholders meeting if different than the percentage holding of share capital, and which companies hold the investment.

**Telecom Italia Group**

Name	Head Office	Currency	Share Capital	% ownership	% of voting rights	Held by
<b>PARENT COMPANY</b>						
TELECOM ITALIA S.p.A.	MILAN (ITALY)	EUR	10,688,746,056			

**Subsidiaries consolidated line-by-line**

**DOMESTIC BUSINESS UNIT**

<p>FLAGSHIP STORE BOLOGNA 1 S.r.l.</p> <p>(sale of products and services in the field of fixed and mobile telecommunications and sale of every means of diffusion, both analog and digital)</p>	<p>BOLOGNA</p> <p>(ITALY)</p>	<p>EUR</p>	<p>20,000</p>	<p>100.0000</p>	<p>TLC COMMERCIAL SERVICES S.r.l.</p>
<p>FLAGSHIP STORE BOLZANO 1 S.r.l.</p> <p>(sale of products and services in the field of fixed and mobile telecommunications and sale of every means of diffusion, both analog and digital)</p>	<p>BOLZANO</p> <p>(ITALY)</p>	<p>EUR</p>	<p>20,000</p>	<p>100.0000</p>	<p>TLC COMMERCIAL SERVICES S.r.l.</p>

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Name	Head Office	Currency	Share Capital	% ownership	% of voting rights	Held by
FLAGSHIP STORE CATANIA 1 S.r.l.  (sale of products and services in the field of fixed and mobile telecommunications and sale of every means of diffusion, both analog and digital)	CATANIA  (ITALY)	EUR	20,000	100.0000		TLC COMMERCIAL SERVICES S.r.l.
FLAGSHIP STORE MILANO 1 S.r.l.  (sale of products and services in the field of fixed and mobile telecommunications and sale of every means of diffusion, both analog and digital)	MILAN  (ITALY)	EUR	50,000	100.0000		TLC COMMERCIAL SERVICES S.r.l.
FLAGSHIP STORE MILANO 2 S.r.l.  (sale of products and services in the field of fixed and mobile telecommunications and sale of every means of diffusion, both analog and digital)	MILAN  (ITALY)	EUR	50,000	100.0000		TLC COMMERCIAL SERVICES S.r.l.
FLAGSHIP STORE MODENA 1 S.r.l.  (sale of products and services in the field of fixed and mobile telecommunications and sale of every means of diffusion, both analog and digital)	MODENA  (ITALY)	EUR	20,000	100.0000		TLC COMMERCIAL SERVICES S.r.l.
FLAGSHIPSTORE ROMA 1 S.r.l.  (sale of products and services in the field of fixed and mobile telecommunications and sale of every means of diffusion, both analog and digital)	ROME  (ITALY)	EUR	50,000	100.0000		TLC COMMERCIAL SERVICES S.r.l.
FLAGSHIPSTORE ROMA 2 S.r.l.  (sale of products and services in the field of fixed and mobile telecommunications and sale of every means of diffusion, both analog and digital)	ROME  (ITALY)	EUR	50,000	100.0000		TLC COMMERCIAL SERVICES S.r.l.
FLAGSHIPSTORE TARANTO 1 S.r.l.  (sale of products and services in the field of fixed and mobile telecommunications and sale of every means of diffusion, both analog and digital)	TARANTO  (ITALY)	EUR	20,000	100.0000		TLC COMMERCIAL SERVICES S.r.l.
FLAGSHIPSTORE TORINO 1 S.r.l.  (sale of products and services in the field of fixed and mobile telecommunications and sale of every means of diffusion, both analog and digital)	TURIN  (ITALY)	EUR	20,000	100.0000		TLC COMMERCIAL SERVICES S.r.l.

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FLAGSHIPSTORE VICENZA 1 S.r.l.

VICENZA

EUR

20,000

100.0000

TLC COMMERCIAL  
SERVICES S.r.l.

(sale of products and services in the field of  
fixed and mobile telecommunications and sale of  
every means of diffusion, both analog and  
digital)

(ITALY)

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Name	Head Office	Currency	Share Capital	% ownership	% of voting rights	Held by
H.R. SERVICES S.r.l. (planning, development and supply of training services)	L AQUILA (ITALY)	EUR	500,000	100.0000		TELECOM ITALIA S.p.A.
I.T. TELECOM S.r.l. (software development and software consulting)	POMEZIA (ROME-ITALY)	EUR	7,000,000	100.0000		TELECOM ITALIA S.p.A.
LAN MED NAUTILUS Ltd (installation and maintenance of submarine cable systems)	DUBLIN (IRELAND)	USD	1,000,000	100.0000		TELECOM ITALIA SPARKLE LUXEMBOURG S.A.
LATIN AMERICAN NAUTILUS ARGENTINA S.A. (installation and maintenance of submarine cable systems)	BUENOS AIRES (ARGENTINA)	ARS	9,998,000	95.0000	5.0000	LAN MED NAUTILUS Ltd TELECOM ITALIA SPARKLE LUXEMBOURG S.A.
LATIN AMERICAN NAUTILUS BOLIVIA SRL (installation and maintenance of submarine cable systems)	LA PAZ (BOLIVIA)	BOB	6,730,600	99.9985	0.0015	TELECOM ITALIA SPARKLE LUXEMBOURG S.A. LATIN AMERICAN NAUTILUS USA Inc.
LATIN AMERICAN NAUTILUS BRASIL Ltda (installation and maintenance of submarine cable systems)	RIO DE JANEIRO (BRAZIL)	BRL	6,850,598	99.9999	0.0001	LATIN AMERICAN NAUTILUS BRASIL PARTICIPACOES Ltda LATIN AMERICAN NAUTILUS USA Inc.
LATIN AMERICAN NAUTILUS BRASIL PARTICIPACOES Ltda (holding company)	RIO DE JANEIRO (BRAZIL)	BRL	8,844,866	99.9999	0.0001	LAN MED NAUTILUS Ltd TELECOM ITALIA SPARKLE LUXEMBOURG S.A.
LATIN AMERICAN NAUTILUS CHILE S.A. (installation and maintenance of submarine cable systems)	SANTIAGO (CHILE)	CLP	12,781,934,000	100.0000		LAN MED NAUTILUS Ltd
LATIN AMERICAN NAUTILUS COLOMBIA Ltda (installation and maintenance of submarine cable systems)	BOGOTA (COLOMBIA)	COP	240,225,000	100.0000		LAN MED NAUTILUS Ltd
LATIN AMERICAN NAUTILUS MEXICO S.A. (installation and maintenance of submarine cable systems)	MEXICO D.F. (MEXICO)	MXN	100,000	99.9999	0.0001	LAN MED NAUTILUS Ltd LATIN AMERICAN NAUTILUS USA Inc.
LATIN AMERICAN NAUTILUS PANAMA S.A. (installation and maintenance of submarine cable systems)	PANAMA	USD	10,000	100.0000		LAN MED NAUTILUS Ltd
LATIN AMERICAN NAUTILUS PERU S.A.	LIMA	PEN	56,865,179	100.0000		LAN MED NAUTILUS Ltd

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(installation and maintenance of submarine cable systems)	(PERÙ)					
LATIN AMERICAN NAUTILUS St. Croix LLC (installation and maintenance of submarine cable systems)	VIRGIN ISLANDS (USA)	USD	10,000	100.0000		LAN MED NAUTILUS Ltd
LATIN AMERICAN NAUTILUS USA Inc. (installation and maintenance of submarine cable systems)	FLORIDA (USA)	USD	20,000	100.0000		LAN MED NAUTILUS Ltd
LATIN AMERICAN NAUTILUS VENEZUELA C.A. (installation and maintenance of submarine cable systems)	CARACAS (VENEZUELA)	VEF	981,457	100.0000		LAN MED NAUTILUS Ltd

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Name	Head Office	Currency	Share Capital	% ownership	% of voting rights	Held by
LOQUENDO S.p.A. (research, development and marketing of technologies and equipment regarding voice synthesis recognition and/or interaction)	TURIN (ITALY)	EUR	3,573,741	99.9846		TELECOM ITALIA S.p.A.
MATRIX S.p.A. (internet services)	MILAN (ITALY)	EUR	2,100,000	100.0000		TELECOM ITALIA S.p.A.
MED-1 (NETHERLANDS) B.V.  (holding company)	AMSTERDAM (THE NETHERLANDS)	EUR	18,200	100.0000		MED-1 SUBMARINE CABLES Ltd
MED-1 ITALY S.r.l.  (installation and management submarine cable systems in Italian seas)	ROME (ITALY)	EUR	548,477	100.0000		MED-1 (NETHERLANDS) B.V.
MED-1 SUBMARINE CABLES Ltd  (installation and management of cable Lev)	RAMAT GAN (ISRAEL)	ILS	55,886,866	99.9123		TELECOM ITALIA SPARKLE S.p.A.
MEDITERRANEAN NAUTILUS BV (holding company)	AMSTERDAM (THE NETHERLANDS)	EUR	18,003	100.0000		LAN MED NAUTILUS Ltd
MEDITERRANEAN NAUTILUS BULGARIA EOOD (telecommunications services)	SOFIA (BULGARIA)	BGN	100,000	100.0000		MEDITERRANEAN NAUTILUS B.V.
MEDITERRANEAN NAUTILUS GREECE S.A. (installation and maintenance of submarine cable systems)	ATHENS (GREECE)	EUR	111,600	100.0000		MEDITERRANEAN NAUTILUS B.V.
MEDITERRANEAN NAUTILUS ISRAEL Ltd (telecommunications services, installation and management of submarine cable systems)	RAMAT GAN (ISRAEL)	ILS	1,000	100.0000		MEDITERRANEAN NAUTILUS B.V.
MEDITERRANEAN NAUTILUS ITALY S.p.A. (installation and management of submarine cable systems)	ROME (ITALY)	EUR	3,100,000	100.0000		MEDITERRANEAN NAUTILUS B.V.
MEDITERRANEAN NAUTILUS TELEKOMÜNİKASYON HİZMETLERİ TICARET ANONİM ŞİRKETİ (telecommunications services)	ISTANBUL (TURKEY)	TRY	5,639,065	99.9996		MEDITERRANEAN NAUTILUS B.V.
				0.0001		LAN MED NAUTILUS Ltd
				0.0001		MEDITERRANEAN NAUTILUS ITALY S.p.A.
				0.0001		MEDITERRANEAN NAUTILUS ISRAEL Ltd

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Name	Head Office	Currency	Share Capital	% ownership	% of voting rights	Held by
OLIVETTI MULTISERVICES S.p.A. (real estate management)	MILAN (ITALY)	EUR	20,337,161	100.0000		TELECOM ITALIA S.p.A.
PATH.NET S.p.A. (networking systems and telecommunications)	ROME (ITALY)	EUR	25,800,000	100.0000		TELECOM ITALIA S.p.A.
SHARED SERVICE CENTER S.r.l. (planning, design, installation running of computer services)	ROME (ITALY)	EUR	7,000,000	100.0000		TELECOM ITALIA S.p.A.
TECNOSERVIZI MOBILI S.r.l. (management of movable assets)	ROME (ITALY)	EUR	26,000	100.0000		TELECOM ITALIA S.p.A.
TELECOM ITALIA AUDIT AND COMPLIANCE SERVICES- SCARL (internal auditing for the Telecom Italia Group)	MILAN (ITALY)	EUR	2,750,000	81.8182 18.1818		TELECOM ITALIA S.p.A. TELECOM ITALIA MEDIA S.p.A.
TELECOM ITALIA NETHERLANDS B.V. (telecommunications services)	AMSTERDAM (THE NETHERLANDS)	EUR	18,200	100.0000		TELECOM ITALIA SPARKLE S.p.A.
TELECOM ITALIA SAN MARINO S.p.A. (telecommunications services in San Marino)	ROVERETA-FALCIANO REPUBLIC OF SAN MARINO	EUR	1,808,000	99.9999 0.0001		TELECOM ITALIA SPARKLE S.p.A. TELECOM ITALIA S.p.A.
TELECOM ITALIA SPAIN SL UNIPERSONAL (telecommunications services)	MADRID (SPAIN)	EUR	2,003,096	100.0000		TELECOM ITALIA SPARKLE S.p.A.
TELECOM ITALIA SPARKLE CZECH S.R.O. (telecommunications services)	PRAGUE (CZECH REPUBLIC)	CZK	6,720,000	100.0000		TELECOM ITALIA SPARKLE S.p.A.
TELECOM ITALIA SPARKLE EST S.R.L. (telecommunications services)	BUCHAREST (RUMANIA)	RON	3,021,560	100.0000		TELECOM ITALIA SPARKLE S.p.A.
TELECOM ITALIA SPARKLE HUNGARY K.F.T. (telecommunications services)	BUDAPEST (HUNGARY)	HUF	2,870,000	100.0000		TELECOM ITALIA SPARKLE S.p.A.
TELECOM ITALIA SPARKLE LUXEMBOURG S.A. (holding company)	LUXEMBOURG (LUXEMBOURG)	EUR	41,625,000	100.0000		TELECOM ITALIA SPARKLE S.p.A.
TELECOM ITALIA SPARKLE OF NORTH AMERICA, INC. (telecommunications and promotional services)	NEW YORK (USA)	USD	15,550,000	100.0000		TELECOM ITALIA SPARKLE S.p.A.

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TELECOM ITALIA SPARKLE S.p.A. (public and private telecommunication services management)	ROME (ITALY)	EUR	200,000,000	100.0000	TELECOM ITALIA S.p.A.
TELECOM ITALIA SPARKLE SINGAPORE PTE. LTD (telecommunications services)	SINGAPORE	USD	5,121,120	99.9999 0.0001	TELECOM ITALIA SPARKLE S.p.A. TELECOM ITALIA SPARKLE OF NORTH AMERICA. INC.
TELECOM ITALIA SPARKLE SLOVAKIA S.R.O. (telecommunications services)	BRATISLAVA (SLOVAKIA)	EUR	300,000	100.0000	TELECOM ITALIA SPARKLE S.p.A.
TELECONTACT CENTER S.p.A. (telemarketing services)	NAPLES (ITALY)	EUR	770,000	100.0000	TELECOM ITALIA S.p.A.

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Consolidated Financial Statements			Notes To Consolidated Financial Statements			
Name	Head Office	Currency	Share Capital	% ownership	% of voting rights	Held by
TELEFONIA MOBILE SAMMARINESE S.p.A. (mobile telephony services)	B.GO MAGGIORE REPUBLIC OF SAN MARINO	EUR	78,000	51.0000		TELECOM ITALIA SAN MARINO S.p.A.
TELENERGIA S.r.l. (import, export, purchase, sale and exchange of electrical energy)	ROME (ITALY)	EUR	50,000	100.0000		TELECOM ITALIA S.p.A.
TELSY ELETTRONICA E TELECOMUNICAZIONI S.p.A. (manufacturing and sale of systems for encrypted crypto s telecommunications)	TURIN (ITALY)	EUR	390,000	100.0000		TELECOM ITALIA S.p.A.
TI BELGIUM S.P.R.L. B.V.B.A (telecommunications services)	BRUSSELS (BELGIUM)	EUR	3,000,000	100.0000		TELECOM ITALIA SPARKLE S.p.A.
TI GERMANY GmbH (telecommunications services)	FRANKFURT (GERMANY)	EUR	25,000	100.0000		TELECOM ITALIA SPARKLE S.p.A.
TI SWITZERLAND GmbH (telecommunications services)	ZURICH (SWITZERLAND)	CHF	2,000,000	100.0000		TELECOM ITALIA SPARKLE S.p.A.
TI TELECOM ITALIA (AUSTRIA) TELEKOMMUNICATIONDIESTE GMBH (telecommunications services)	VIENNA (AUSTRIA)	EUR	2,735,000	100.0000		TELECOM ITALIA SPARKLE S.p.A.
TI UNITED KINGDOM Ltd (telecommunications services)	LONDON  (UK)	GBP	4,150,000	100.0000		TELECOM ITALIA SPARKLE S.p.A.
TIS France S.A.S. (installation and maintenance of telecommunication services for fixed network and relating activities)	PARIS (FRANCE)	EUR	18,295,000	100.0000		TELECOM ITALIA SPARKLE S.p.A.
TLC COMMERCIAL SERVICES S.r.l.		EUR	500,000	100.0000		TELECOM ITALIA S.p.A.

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(purchase and management of financial investments focused on the sale of products and services in the field of telecommunications and ICT)

ROME  
(ITALY)

TMI TELEMEDIA

LONDON

EUR

3,983,254

100.0000

TELECOM ITALIA  
SPARKLE S.p.A.

INTERNATIONAL Ltd

(UK)

(telecommunications services)

TMI TELEMEDIA INTERNATIONAL

SAO PAULO  
(BRAZIL)

BRL

8,909,639

100.0000

TMI TELEMEDIA  
INTERNATIONAL Ltd

DO BRASIL LTDA

(telecommunications services)

**BRAZIL BUSINESS UNIT**

INTELEG TELECOMUNICAÇÕES

RIO DE  
JANEIRO  
(BRAZIL)

BRL

3,279,157,267

99.9999  
0.0001

TIM PARTICIPAÇÕES  
S.A.

LTDA (telecommunications

services)

TIM CELULAR S.A.

TIM BRASIL SERVIÇOS E

RIO DE  
JANEIRO  
(BRAZIL)

BRL

6,067,040,293

100.0000

TELECOM ITALIA  
INTERNATIONAL N.V.

PARTICIPAÇÕES S.A. (holding

company)

TIM CELULAR S.A. (mobile

SAO PAULO  
(BRAZIL)

BRL

7,731,647,115

100.0000

TIM PARTICIPAÇÕES  
S.A.

telephony operator)

TIM PARTICIPAÇÕES S.A. (holding

RIO DE  
JANEIRO  
(BRAZIL)

BRL

8,149,096,024

66.2686

TIM BRASIL SERVIÇOS E  
PARTICIPAÇÕES S.A.

company)

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Consolidated Financial Statements					Notes To Consolidated Financial Statements	
Name	Head Office	Currency	Share Capital	% ownership	% of voting rights	Held by
<b>ARGENTINA BUSINESS UNIT</b>						
MICRO SISTEMAS S.A. (telecommunications services)	BUENOS AIRES (ARGENTINA)	ARS	360,000	99.9900 0.0100		TELECOM ARGENTINA S.A. NORTEL INVERSORA S.A.
NORTEL INVERSORA S.A. (holding company)	BUENOS AIRES (ARGENTINA)	ARS	78,633,050	67.7883	100.0000	SOFORA TELECOMUNICACIONES S.A.
NUCLEO S.A. (mobile telecommunications services)	ASUNCION (PARAGUAY)	PYG	146,400,000,000	67.5000		TELECOM PERSONAL S.A.
SOFORA TELECOMUNICACIONES S.A. (holding company)	BUENOS AIRES (ARGENTINA)	ARS	439,702,000	32.5000 25.5000		TELECOM ITALIA S.p.A. TELECOM ITALIA INTERNATIONAL N.V.
SPRINGVILLE S.A. (mobile telecommunications services)	MONTEVIDEO (URUGUAY)	UYU	22,386,377	100.0000		TELECOM PERSONAL S.A.
TELECOM ARGENTINA S.A. (telecommunications services)	BUENOS AIRES (ARGENTINA)	ARS	984,380,978	54.7417		NORTEL INVERSORA S.A.
TELECOM ARGENTINA USA INC. (telecommunications services)	DELAWARE (USA)	USD	219,973	100.0000		TELECOM ARGENTINA S.A.
TELECOM PERSONAL S.A. (mobile telecommunications services)	BUENOS AIRES (ARGENTINA)	ARS	310,514,481	99.9923 0.0077		TELECOM ARGENTINA S.A. NORTEL INVERSORA S.A.
<b>MEDIA BUSINESS UNIT</b>						
BEIGUA S.r.l. (purchase, sale, management and maintenance of installation for the repair and distribution of radio and TV broadcasting)	ROME (ITALY)	EUR	51,480	51.0004		TELECOM ITALIA MEDIA BROADCASTING S.r.l.
MTV ITALIA S.r.l. (services in the field of radio and TV broadcasting, production and sale of radio, TV and cinema programs)	ROME (ITALY)	EUR	12,151,928	51.0000		TELECOM ITALIA MEDIA S.p.A.
MTV PUBBLICITA S.r.l. (advertising agency)	MILAN (ITALY)	EUR	10,400	100.0000		MTV ITALIA S.r.l.

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TELECOM ITALIA MEDIA  BROADCASTING S.r.l. (purchase, sale, management and maintenance of installation for the repair and distribution of radio and TV broadcasting)	ROME (ITALY)	EUR	15,000,000	100.0000		TELECOM ITALIA MEDIA S.p.A.
TELECOM ITALIA MEDIA S.p.A.  (development and sale of products in the field of the publishing industry, gathering and sale of advertising, management of all activities concerning the treatment and handling of information)	ROME (ITALY)	EUR	212,188,324	75.1714 2.2471	74.4553 2.2557	TELECOM ITALIA S.p.A. TELECOM ITALIA FINANCE S.A.

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Consolidated Financial Statements				Notes To Consolidated Financial Statements		
Name	Head Office	Currency	Share Capital	% ownership	% of voting rights	Held by
<b>OLIVETTI BUSINESS UNIT</b>						
ADVALSO S.p.A. (planning, production and servicing of telecommunication services and product)	IVREA (TURIN-ITALY)	EUR	500,000	100.0000		OLIVETTI S.p.A.
OLIVETTI DEUTSCHLAND GmbH (sale of office equipment and holding company)	NURNBERG (GERMANY)	EUR	25,600,000	100.0000		OLIVETTI S.p.A.
OLIVETTI ENGINEERING S.A. (product research and development based on ink-jet technology)	YVERDON LES BAINS (SWITZERLAND)	CHF	100,000	100.0000		OLIVETTI I-JET S.p.A.
OLIVETTI ESPANA S.A. (sale and maintenance of office equipment, consulting and telematic network management)	BARCELONA (SPAIN)	EUR	1,229,309	99.9912		OLIVETTI S.p.A.
OLIVETTI FRANCE S.A. (sale of office equipment and software)	PUTEAUX (FRANCE)	EUR	2,200,000	100.0000		OLIVETTI S.p.A.
OLIVETTI I-JET S.p.A. (manufacture and sale of products and accessories for office equipment)	ARNAD (AOSTA-ITALY)	EUR	15,000,000	100.0000		OLIVETTI S.p.A.
OLIVETTI S.p.A. (manufacture and sale of products and accessories for office equipment)	IVREA (TURIN-ITALY)	EUR	83,500,000	100.0000		TELECOM ITALIA S.p.A.
OLIVETTI UK Ltd. (sale of office equipment)	MILTON KEYNES (UK)	GBP	6,295,712	100.0000		OLIVETTI S.p.A.
TIESSE S.c.p.A. (installation and assistance for electronic, computer, telematic and telecommunications equipment)	ROME (ITALY)	EUR	103,292	61.0000		OLIVETTI S.p.A.
<b>OTHER OPERATIONS</b>						
EMSA Servizi S.p.A. (in liquidation) (real estate services management)	ROME (ITALY)	EUR	5,000,000	100.0000		TELECOM ITALIA S.p.A.
ETI EURO TELECOM INTERNATIONAL N.V. (holding company)	AMSTERDAM (THE NETHERLANDS)	EUR	50,050	100.0000		ICH INTERNATIONAL COMMUNICATION HOLDING N.V.
ICH INTERNATIONAL COMMUNICATION HOLDING N.V.	AMSTERDAM (THE NETHERLANDS)	EUR	50,000	100.0000		TELECOM ITALIA INTERNATIONAL N.V.

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(holding company)	NETHERLANDS)				
OFI CONSULTING S.r.l. (administrative consulting)	IVREA (TURIN- ITALY)	EUR	95,000	100.0000	TELECOM ITALIA S.p.A.
OLIVETTI GESTIONI IVREA S.r.l. (real estate services)	IVREA (TURIN- ITALY)	EUR	100,000	100.0000	TELECOM ITALIA S.p.A.
OLIVETTI HOLDING B.V. (finance company)	AMSTERDAM (THE NETHERLANDS)	EUR	15,882,770	100.0000	TELECOM ITALIA FINANCE S.A.
PURPLE TULIP B.V. (holding company)	AMSTERDAM (THE NETHERLANDS)	EUR	18,000	100.0000	TELECOM ITALIA INTERNATIONAL N.V.

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Consolidated Financial Statements				Notes To Consolidated Financial Statements		
Name	Head Office	Currency	Share Capital	% ownership	% of voting rights	Held by
SAIAT SOCIETA' ATTIVITA' INTERMEDIE AUSILIARIE TLC P.A. (finance company)	TURIN (ITALY)	EUR	35,745,120	100.0000		TELECOM ITALIA S.p.A.
TECO SOFT ARGENTINA S.A. (in liquidation) (design, development and sale of software)	BUENOS AIRES (ARGENTINA)	ARS	12,000	100.0000		TELECOM ITALIA S.p.A.
TELECOM ITALIA CAPITAL S.A. (finance company)	LUXEMBOURG (LUXEMBOURG)	EUR	2,336,000	100.0000		TELECOM ITALIA S.p.A.
TELECOM ITALIA DEUTSCHLAND HOLDING GmbH (holding company)	FRANKFURT (GERMANY)	EUR	25,000	100.0000		TELECOM ITALIA S.p.A.
TELECOM ITALIA FINANCE IRELAND LTD (finance company)	DUBLIN (IRELAND)	EUR	1,360,000,000	100.0000		TELECOM ITALIA FINANCE S.A.
TELECOM ITALIA FINANCE S.A. (finance company)	LUXEMBOURG (LUXEMBOURG)	EUR	542,090,241	100.0000		TELECOM ITALIA S.p.A.
TELECOM ITALIA INTERNATIONAL N.V. (holding company)	AMSTERDAM (THE NETHERLANDS)	EUR	2,399,483,000	100.0000		TELECOM ITALIA S.p.A.
TELECOM ITALIA LATAM S.A. (Services of telecommunications and entertainment)	SAO PAULO (BRAZIL)	BRL	118,925,804	100.0000		TELECOM ITALIA S.p.A.
TIAUDIT COMPLIANCE LATAM S.A. (internal auditing)	RIO DE JANEIRO (BRAZIL)	BRL	1,500,000	69.9996		TELECOM ITALIA AUDIT AND COMPLIANCE SERVICES SCARL
					30.0002	TIM BRASIL SERVICOS E PARTICIPACOES S.A.
<b>Associated and joint ventures accounted for using the equity method</b>						
AREE URBANE S.r.l. (in liquidation) (real estate)	MILAN (ITALY)	EUR	100,000	31.6500	0.9700	TELECOM ITALIA S.p.A. TELECOM ITALIA MEDIA S.p.A.
ASSCOM INSURANCE BROKERS S.r.l.  (insurance mediation)	MILAN (ITALY)	EUR	100,000	20.0000		TELECOM ITALIA S.p.A.
BALTEA S.r.l. (manufacture and sale of office equipment and computer and telecommunications services)	IVREA (TURIN-ITALY)	EUR	100,000	49.0000		OLIVETTI S.p.A.

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BROAD BAND SERVICE S.p.A. (in liquidation) (production and sales of multimedia services)	SERRAVALLE REPUBLIC OF SAN MARINO	EUR	77,000	20.0000	TELECOM ITALIA SAN MARINO S.p.A.
CONSORZIO SCUOLA SUPERIORE ALTA FORMAZIONE UNIVERSITARIA FEDERICO II (in liquidation) (professional training)	NAPLES (ITALY)	EUR	127,500	20.0000	TELECOM ITALIA S.p.A.
CONSORZIO E O (in liquidation) (professional training)	ROME  (ITALY)	EUR	15,482	50.0000	TELECOM ITALIA S.p.A.
CONSORZIO TEMA MOBILITY (marketing and development of the products jointly realized by Telecom Italia and Magneti Marelli)	TURIN (ITALY)	EUR	850,000	50.0000	TELECOM ITALIA S.p.A.
CONSORZIO TURISTEL (in liquidation) (online tourism services)	ROME  (ITALY)	EUR	77,460	33.3333	TELECOM ITALIA S.p.A.

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Consolidated Financial Statements				Notes To Consolidated Financial Statements		
Name	Head Office	Currency	Share Capital	% ownership	% of voting rights	Held by
CRIAI S.c.r.l.-CONS. CAMPANO DI RICERCA PER L INFORMATICA E L AUTOMAZIONE INDUSTRIALE (delivery of services in the IT and industrial automation fields)	NAPLES (ITALY)	EUR	589,258	47.9327		TELECOM ITALIA S.p.A.
IM.SER S.p.A. (real estate management)	MILAN (ITALY)	EUR	21,165	40.0000		TELECOM ITALIA S.p.A.
ITALTEL GROUP S.p.A. (holding company)	MILAN (ITALY)	EUR	131,426,652	34.6845		TELECOM ITALIA FINANCE S.A.
MOVENDA S.p.A. (technological platforms for the development of mobile Internet services)	ROME (ITALY)	EUR	133,333	24.9998		TELECOM ITALIA FINANCE SA
NORDCOM S.p.A. (application service provider)	MILAN (ITALY)	EUR	5,000,000	42.0000		TELECOM ITALIA S.p.A.
TELELEASING LEASING DI TELECOMUNICAZIONI E GENERALE S.p.A. (financial leasing of real estate and other assets)	MILAN (ITALY)	EUR	9,500,000	20.0000		SAIAT SOCIETA ATTIVITA INTERMEDIE AUSILIARIE TLC P.A.
TELECOM MEDIA NEWS S.p.A. (multimedia journalistic information)	ROME (ITALY)	EUR	1,120,000	40.0000		TELECOM ITALIA MEDIA S.p.A.
TIGLIO I S.r.l. (real estate management)	MILAN (ITALY)	EUR	5,255,704	45.6991 2.1027		TELECOM ITALIA S.p.A. TELECOM ITALIA MEDIA S.p.A.
TIGLIO II S.r.l. (real estate management)	MILAN (ITALY)	EUR	10,000	49.4700		TELECOM ITALIA S.p.A.
<b>Associated held for sale</b>						
Empresa de Telecomunicaciones de Cuba S.A. Etec-SA (telecommunications services)	HAVANA (CUBA)	USD	1,749,313,080	27.0030		TELECOM ITALIA INTERNATIONAL N.V.
<b>Other significant investments</b>						
CEFRIEL S.r.l. (professional training)	MILAN (ITALY)	EUR	100,350	11.6000		TELECOM ITALIA S.p.A.
CELL-TEL S.p.A. (telecommunications equipment, plant and systems)	SCARMAGNO (TURIN-ITALY)	EUR	500,000	15.0000		OLIVETTI S.p.A.
DAHLIA TV S.p.A.	ROME	EUR	6,526,316	10.0800		

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(pay per view services)	(ITALY)				TELECOM ITALIA MEDIA S.p.A.
FIN.PRIV. S.r.l.	MILAN (ITALY)	EUR	20,000	14.2900	TELECOM ITALIA S.p.A.
(finance company)					
IFM INFOMASTER S.p.A.	GENOA (ITALY)	EUR	161,765	12.0000	TELECOM ITALIA FINANCE S.A.
(planning and development of call center solutions)					
INNOVIS S.p.A. (computer, online and telecommunications equipments and services)	IVREA (TURIN-ITALY)	EUR	325,000	15.0000	OLIVETTI S.p.A.
ITALBIZ.COM Inc.	DELAWARE (USA)	USD	4,720	19.5000	TELECOM ITALIA MEDIA S.p.A.
(Internet services)					
MIX S.r.l.	MILAN (ITALY)	EUR	99,000	10.8500	TELECOM ITALIA S.p.A.
(internet services provider)					

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Consolidated Financial Statements				Notes To Consolidated Financial Statements		
Name	Head Office	Currency	Share Capital	% ownership	% of voting rights	Held by
NEW SATELLITE RADIO S.r.l. (production and realization of radio-tv channel and program)	MILAN (ITALY)	EUR	10,000	12.7200		TELECOM ITALIA S.p.A.
PIEDMONT INTERNATIONAL S.A. (in liquidation) (finance company)	LUXEMBOURG (LUXEMBOURG)	USD	10,507,500	17.1300	10.3000	TELECOM ITALIA FINANCE S.A.

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**Consolidated Financial Statements**

**Report Of Other Independent Registered Public Accounting Firm**

**Report of Independent Registered Public Accounting Firm**

To the Shareholders of Telecom Italia S.p.A.

We have audited the accompanying consolidated statements of financial position of Telecom Italia S.p.A. and subsidiaries as of December 31, 2009, and the related consolidated statements of income, changes in equity, and cash flows for each of the two years in the period ended December 31, 2009. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of Telecom Italia S.p.A. and subsidiaries as of December 31, 2009, and the consolidated results of their operations and their cash flows for each of the two years in the period ended December 31, 2009, in conformity with International Financial Reporting Standards as issued by the International Accounting Standards Board (IASB).

/s/ Reconta Ernst & Young S.p.A.

Milan, Italy

April 11, 2011

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