GOLDMAN SACHS GROUP INC Form 424B2 February 06, 2019

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Registration Statement No. 333-219206

Subject to Completion. Dated February 5, 2019.

GS Finance Corp.

\$

Callable Contingent Coupon ETF-Linked Notes due

guaranteed by

The Goldman Sachs Group, Inc.

The notes will not pay a fixed coupon and may pay no coupon on a payment date. The amount that you will be paid on your notes is based on the performances of the SPDR® S&P® Biotech ETF and the SPDR® S&P® Oil & Gas Exploration & Production ETF. The notes will mature on February 22, 2022, unless we redeem them.

The return on your notes is linked to the performances of the SPDR® S&P® Biotech ETF and the SPDR® S&P® Oil & Gas Exploration & Production ETF (each, an ETF), and not to that of the S&P Biotechnology Select Industry Index or the S&P Oil & Gas Exploration & Production Select Industry Index (each, an index) on which the respective ETFs are based. The ETFs follow a strategy of "representative sampling", which in each case means the ETF's holdings are not the same as those of its index. The performance of any ETF may significantly diverge from that of its index.

We may redeem your notes at 100% of their face amount plus any coupon then due on any payment date (expected to be the 22nd day of each February and August, commencing in August 2019 and ending on the stated maturity date) on

or after the payment date in August 2019 up to the payment date in August 2021.

If we do not redeem your notes, if the closing level of each ETF is greater than or equal to 60% of its initial level (set on the trade date, expected to be February 15, 2019) on a coupon observation date (expected to be the fifth scheduled trading day for all ETFs prior to each payment date), you will receive on the applicable payment date a coupon of \$56.25 for each \$1,000 face amount of your notes. If the closing level of any ETF on a coupon observation date is less than 60% of its initial level, you will not receive a coupon on the applicable payment date.

If we do not redeem your notes, the amount that you will be paid on your notes at maturity, in addition to the final coupon, if any, is based on the performance of the lesser performing ETF (the ETF with the lowest ETF return). The ETF return for each ETF is the percentage increase or decrease in the final level of such ETF on the final coupon observation date (expected to be February 14, 2022) from its initial level.

At maturity, for each \$1,000 face amount of your notes you will receive an amount in cash equal to:

•f the ETF return of each ETF is greater than or equal to -40% (the final level of each ETF is greater than or equal to 60% of its initial level), \$1,000 plus the final coupon of \$56.25; or

•f the ETF return of any ETF is less than -40% (the final level of any ETF is less than 60% of its initial level), the sum of (i) \$1,000 plus (ii) the product of (a) the lesser performing ETF return times (b) \$1,000. You will receive less than 60% of the face amount of your notes and you will not receive a final coupon.

You should read the disclosure herein to better understand the terms and risks of your investment, including the credit risk of GS Finance Corp. and The Goldman Sachs Group, Inc. See page PS-12.

The estimated value of your notes at the time the terms of your notes are set on the trade date is expected to be between \$920 and \$960 per \$1,000 face amount. For a discussion of the estimated value and the price at which Goldman Sachs & Co. LLC would initially buy or sell your notes, if it makes a market in the notes, see the following page.

Original issue date: expected to be Original issue price: 100% of the face

February 22, 2019 amount

Underwriting % of the face amount<sup>1,2</sup> Net proceeds to the % of the face amount

discount: issuer:

<sup>1</sup>In addition to the %, the underwriting discount paid by us also includes a structuring fee of up to % and a marketing fee of %, in each case, of the face amount. See "Supplemental Plan of Distribution; Conflicts of Interest" on page PS-40.

Neither the Securities and Exchange Commission nor any other regulatory body has approved or disapproved of these securities or passed upon the accuracy or adequacy of this prospectus. Any representation to the contrary is a criminal offense. The notes are not bank deposits and are not insured by the Federal Deposit Insurance Corporation or any other governmental agency, nor are they obligations of, or guaranteed by, a bank.

Goldman Sachs & Co. LLC

<sup>&</sup>lt;sup>2</sup> This includes a selling concession of up to %.

Pricing Supplement No. dated , 2019.

The issue price, underwriting discount and net proceeds listed above relate to the notes we sell initially. We may decide to sell additional notes after the date of this pricing supplement, at issue prices and with underwriting discounts and net proceeds that differ from the amounts set forth above. The return (whether positive or negative) on your investment in notes will depend in part on the issue price you pay for such notes.

GS Finance Corp. may use this prospectus in the initial sale of the notes. In addition, Goldman Sachs & Co. LLC, or any other affiliate of GS Finance Corp. may use this prospectus in a market-making transaction in a note after its initial sale. Unless GS Finance Corp. or its agent informs the purchaser otherwise in the confirmation of sale, this prospectus is being used in a market-making transaction.

## Estimated Value of Your Notes

The estimated value of your notes at the time the terms of your notes are set on the trade date (as determined by reference to pricing models used by Goldman Sachs & Co. LLC (GS&Co.) and taking into account our credit spreads) is expected to be between \$920 and \$960 per \$1,000 face amount, which is less than the original issue price. The value of your notes at any time will reflect many factors and cannot be predicted; however, the price (not including GS&Co.'s customary bid and ask spreads) at which GS&Co. would initially buy or sell notes (if it makes a market, which it is not obligated to do) and the value that GS&Co. will initially use for account statements and otherwise is equal to approximately the estimated value of your notes at the time of pricing, plus an additional amount (initially equal to \$ per \$1,000 face amount).

Prior to \_\_\_\_\_\_, the price (not including GS&Co.'s customary bid and ask spreads) at which GS&Co. would buy or sell your notes (if it makes a market, which it is not obligated to do) will equal approximately the sum of (a) the then-current estimated value of your notes (as determined by reference to GS&Co.'s pricing models) plus (b) any remaining additional amount (the additional amount will decline to zero on a straight-line basis from the time of pricing through \_\_\_\_\_\_\_). On and after \_\_\_\_\_\_, the price (not including GS&Co.'s customary bid and ask spreads) at which GS&Co. would buy or sell your notes (if it makes a market) will equal approximately the then-current estimated value of your notes determined by reference to such pricing models.

## **About Your Prospectus**

The notes are part of the Medium-Term Notes, Series E program of GS Finance Corp. and are fully and unconditionally guaranteed by The Goldman Sachs Group, Inc. This prospectus includes this pricing supplement and the accompanying documents listed below. This pricing supplement constitutes a supplement to the documents listed below, does not set forth all of the terms of your notes and therefore should be read in conjunction with such documents:

General terms supplement no. 1,734 dated July 10, 2017

Prospectus supplement dated July 10,

2017

## Prospectus dated July 10, 2017

The information in this pricing supplement supersedes any conflicting information in the documents listed above. In addition, some of the terms or features described in the listed documents may not apply to your notes.

We refer to the notes we are offering by this pricing supplement as the "offered notes" or the "notes". Each of the offered notes has the terms described below. Please note that in this pricing supplement, references to "GS Finance Corp.", "we", "our" and "us" mean only GS Finance Corp. and do not include its subsidiaries or affiliates, references to "The Goldman Sachs Group, Inc.", our parent company, mean only The Goldman Sachs Group, Inc. and do not include its subsidiaries or affiliates and references to "Goldman Sachs" mean The Goldman Sachs Group, Inc. together with its consolidated subsidiaries and affiliates, including us. The notes will be issued under the senior debt indenture, dated as of October 10, 2008, as supplemented by the First Supplemental Indenture, dated as of February 20, 2015, each among us, as issuer, The Goldman Sachs Group, Inc., as guarantor, and The Bank of New York Mellon, as trustee. This indenture, as so supplemented and as further supplemented thereafter, is referred to as the "GSFC 2008 indenture" in the accompanying prospectus supplement. The notes will be issued in book-entry form and represented by a master global note.

PS-2

## TERMS AND CONDITIONS

(Terms From Pricing Supplement No. Incorporated Into Master Note No. 2)

These terms and conditions relate to pricing supplement no. dated , 2019 of GS Finance Corp. and The Goldman Sachs Group, Inc. with respect to the issuance by GS Finance Corp. of its Callable Contingent Coupon ETF-Linked Notes due and the guarantee thereof by The Goldman Sachs Group, Inc.

The provisions below are hereby incorporated into master note no. 2, dated August 22, 2018. References herein to "this note" shall be deemed to refer to "this security" in such master note no. 2, dated August 22, 2018. Certain defined terms may not be capitalized in these terms and conditions even if they are capitalized in master note no. 2, dated August 22, 2018. Defined terms that are not defined in these terms and conditions shall have the meanings indicated in such master note no. 2, dated August 22, 2018, unless the context otherwise requires.

CUSIP / ISIN: 40056EXB9 / US40056EXB90

Company (Issuer): GS Finance Corp.

Guarantor: The Goldman Sachs Group, Inc.

Underliers (each individually, an underlier): the SPDR® S&P® Biotech ETF (current Bloomberg symbol: "XBI UP"), or any successor underlier, and the SPDR® S&P® Oil & Gas Exploration & Production ETF (current Bloomberg symbol: "XOP UP"), or any successor underlier, as each may be modified, preplaced or adjusted from time to time as provided herein

Underlying indices (each individually, an underlying index): with respect to the SPDR® S&P® Biotech ETF, the S&P Biotechnology Select Industry Index, and with respect to the SPDR® S&P® Oil & Gas Exploration & Production ETF, the S&P Oil & Gas Exploration & Production Select Industry Index

Face amount: \$\\$ in the aggregate on the original issue date; the aggregate face amount may be increased if the company, at its sole option, decides to sell an additional amount on a date subsequent to the trade date

Authorized denominations: \$1,000 or any integral multiple of \$1,000 in excess thereof

Principal amount: Subject to redemption by the company as provided under "— Company's redemption right" below, on the stated maturity date, in addition to the final coupon, if any, the company will pay, for each \$1,000 of the outstanding face amount, an amount, if any, in cash equal to the cash settlement amount.

## Cash settlement amount:

•f the final underlier level of each underlier is greater than or equal to its trigger buffer level, \$1,000; or •f the final underlier level of any underlier is less than its trigger buffer level, the sum of (i) \$1,000 plus (ii) the product of (a) the lesser performing underlier return times (b) \$1,000

Company's redemption right: the company may redeem the notes, at its option, in whole but not in part, on each coupon payment date commencing in August 2019 and ending in August 2021 for an amount in cash for each \$1,000 of the outstanding face amount on the redemption date equal to 100% of such \$1,000 face amount plus any coupon then due.

If the company chooses to exercise the company's redemption right, it will notify the holder of your notes and the trustee by giving at least five business days' prior notice. The day the company gives the notice, which will be a

business day, will be the redemption notice date and the immediately following coupon payment date, which the company will state in the redemption notice, will be the redemption date.

The company will not give a redemption notice that results in a redemption date later than the August 2021 coupon payment date. A redemption notice, once given, shall be irrevocable.

Initial underlier level (set on the trade date): with respect to an underlier, the closing level of such underlier on the trade date

Final underlier level: with respect to an underlier, the closing level of such underlier on the determination date, subject to adjustment as provided in "— Consequences of a market disruption event or non-trading day" and "— Discontinuance or modification of an underlier" below

PS-3

Underlier return: with respect to an underlier on the determination date, the quotient of (i) its final underlier level minus its initial underlier level divided by (ii) its initial underlier level, expressed as a positive or negative percentage

Lesser performing underlier return: the underlier return of the lesser performing underlier

Lesser performing underlier: the underlier with the lowest underlier return

Trigger buffer level: for each underlier, 60% of its initial underlier level

Coupon: subject to the company's redemption right, on each coupon payment date, for each \$1,000 of the outstanding face amount, the company will pay an amount in cash equal to:

•f the closing level of each underlier on the related coupon observation date is greater than or equal to its coupon trigger level, \$56.25; or

•f the closing level of any underlier on the related coupon observation date is less than its coupon trigger level, \$0 Coupon trigger level: for each underlier, 60% of its initial underlier level

Trade date: expected to be February 15, 2019

Original issue date (set on the trade date): expected to be February 22, 2019

Determination date: the last coupon observation date, expected to be February 14, 2022, subject to adjustment as described under "— Coupon observation dates" below. If the stated maturity date is postponed due to a non-business day as described under "Stated maturity date" below, such postponement of the stated maturity date will not postpone the determination date.

Stated maturity date (set on the trade date): expected to be February 22, 2022, unless that day is not a business day, in which case the stated maturity date will be postponed to the next following business day. If the determination date is postponed as described under "— Determination date" above, the stated maturity date will be postponed as provided under "— Coupon payment dates" below.

Coupon observation dates (set on the trade date): expected to be the fifth scheduled trading day for all underliers prior to each coupon payment date, unless the calculation agent determines that, with respect to any underlier, a market disruption event occurs or is continuing on that day or that day is not otherwise a trading day. If a coupon payment date is postponed due to a non-business day as described under "— Coupon payment dates" below, such postponement of the coupon payment date will not postpone the related coupon observation date.

In the event the originally scheduled coupon observation date is a non-trading day with respect to any underlier, the coupon observation date will be the first day thereafter that is a trading day for all underliers (the "first qualified coupon trading day") provided that no market disruption event occurs or is continuing with respect to an underlier on that day. If a market disruption event with respect to an underlier occurs or is continuing on the originally scheduled coupon observation date or the first qualified coupon trading day, the coupon observation date will be the first following trading day on which the calculation agent determines that each underlier has had at least one trading day (from and including the originally scheduled coupon observation date or the first qualified coupon trading day, as applicable) on which no market disruption event has occurred or is continuing and the closing level of each underlier for that coupon observation date will be determined on or prior to the postponed coupon observation date as set forth under "— Consequences of a market disruption event or a non-trading day" below. (In such case, the coupon observation date may differ from the date on which the level of an underlier is determined for the purpose of the calculations to be performed on the coupon observation date.) In no event, however, will the coupon observation date be postponed to a date later than the originally scheduled coupon payment date is not a business day, later than the first business day after the originally scheduled coupon payment date, either due to

the occurrence of serial non-trading days or due to the occurrence of one or more market disruption events. On such last possible coupon observation date applicable to the relevant coupon payment date, if a market disruption event occurs or is continuing with respect to an underlier that has not yet had such a trading day on which no market disruption event has occurred or is continuing or if such last possible day is not a trading day with respect to such underlier, that day will nevertheless be the coupon observation date.

Coupon payment dates (set on the trade date): expected to be the 22nd day of each February and August, commencing in August 2019 and ending on the stated maturity date, unless, for any such coupon payment date, that day is not a business day, in which case such coupon payment date will be postponed to the next following business day. If a coupon observation date is postponed as described under — "Coupon observation dates" above, the related coupon payment date will be postponed by the same

PS-4

number of business day(s) from but excluding the originally scheduled coupon observation date to and including the actual coupon observation date.

Closing level: on any trading day, with respect to an underlier, the closing sale price or last reported sale price, regular way, for such underlier, on a per-share or other unit basis:

on the principal national securities exchange on which such underlier is listed for trading on that day, or

• if such underlier is not listed on any national securities exchange on that day, on any other U.S. national market system that is the primary market for the trading of such underlier.

If an underlier is not listed or traded as described above, then the closing level for such underlier on any day will be the average, as determined by the calculation agent, of the bid prices for such underlier obtained from as many dealers in such underlier selected by the calculation agent as will make those bid prices available to the calculation agent. The number of dealers need not exceed three and may include the calculation agent or any of its or the company's affiliates.

The closing level of an underlier is subject to adjustment as described under "— Anti-dilution adjustments" below.

Trading day: with respect to an underlier, a day on which (a) the exchange on which such underlier has its primary listing is open for trading and (b) the price of one share of such underlier is quoted by the exchange on which such underlier has its primary listing. A day is a scheduled trading day with respect to an underlier if, as of the trade date, (a) the exchange on which such underlier has its primary listing is scheduled to be open for trading and (b) the price of one share of such underlier is expected to be quoted by the exchange on which such underlier has its primary listing.

Successor underlier: with respect to an underlier, any substitute underlier approved by the calculation agent as a successor as provided under "— Discontinuance or modification of an underlier" below

Underlier investment advisor: with respect to an underlier, at any time, the person or entity, including any successor investment advisor, that serves as an investment advisor to such underlier as then in effect

Underlier stocks: with respect to an underlier, at any time, the stocks that comprise such underlier as then in effect, after giving effect to any additions, deletions or substitutions

Market disruption event: With respect to any given trading day, any of the following will be a market disruption event with respect to an underlier:

- a suspension, absence or material limitation of trading in the underlier on its primary market for more than two consecutive hours of trading or during the one-half hour before the close of trading in that market, as determined by the calculation agent in its sole discretion,
- a suspension, absence or material limitation of trading in option or futures contracts relating to the underlier in the primary market for those contracts for more than two consecutive hours of trading or during the one-half hour before the close of trading in that market, as determined by the calculation agent in its sole discretion, or
- the underlier does not trade on what was the primary market for the underlier, as determined by the calculation agent in its sole discretion,

and, in the case of any of these events, the calculation agent determines in its sole discretion that such event could materially interfere with the ability of the company or any of its affiliates or a similarly situated person to unwind all or a material portion of a hedge that could be effected with respect to this note.

The following events will not be market disruption events:

- a limitation on the hours or numbers of days of trading, but only if the limitation results from an announced change in the regular business hours of the relevant market, and
- a decision to permanently discontinue trading in option or futures contracts relating to an underlier.

For this purpose, an "absence of trading" in the primary securities market on which shares of an underlier are traded, or on which option or futures contracts, if available, relating to an underlier are traded, will not include any time when that market is itself closed for trading under ordinary circumstances. In contrast, a suspension or limitation of trading in shares of an underlier or in option or futures contracts, if available, relating to the underlier in the primary market for that underlier or those contracts, by reason of:

**a** price change exceeding limits set by that market, PS-5

- an imbalance of orders relating to the shares of the underlier or those contracts, or
- a disparity in bid and ask quotes relating to the shares of the underlier or those contracts,
- will constitute a suspension or material limitation of trading in shares of the underlier or those contracts in that market.

A market disruption event with respect to one underlier will not, by itself, constitute a market disruption event for the other unaffected underlier.

As is the case throughout this pricing supplement, references to the underlier in this description of market disruption events includes any successor underlier as it may be modified, replaced or adjusted from time to time.

Consequences of a market disruption event or a non-trading day: With respect to any underlier, if a market disruption event occurs or is continuing on a day that would otherwise be a coupon observation date (and the determination date in the case of the last coupon observation date), or such day is not a trading day, then such coupon observation date will be postponed as described under "- Coupon observation dates" above. If any coupon observation date (and the determination date in the case of the last coupon observation date) is postponed to the last possible date due to the occurrence of serial non-trading days, the level of each underlier will be the calculation agent's assessment of such level, in its sole discretion, on such last possible postponed coupon observation date (and the determination date in the case of the last coupon observation date). If any coupon observation date (and the determination date in the case of the last coupon observation date) is postponed due to a market disruption event with respect to any underlier, the closing level of each underlier with respect to such coupon observation date (and the final underlier level with respect to the determination date) will be calculated based on (i) for any underlier that is not affected by a market disruption event on the applicable originally scheduled coupon observation date or the first qualified coupon trading day thereafter (if applicable), the closing level of the underlier on that date, (ii) for any underlier that is affected by a market disruption event on the applicable originally scheduled coupon observation date or the first qualified coupon trading day thereafter (if applicable), the closing level of the underlier on the first following trading day on which no market disruption event exists for such underlier and (iii) the calculation agent's assessment, in its sole discretion, of the level of any underlier on the last possible postponed coupon observation date with respect to such underlier as to which a market disruption event continues through the last possible postponed coupon observation date. As a result, this could result in the closing level on any coupon observation date (or final underlier level on the determination date) of each underlier being determined on different calendar dates. For the avoidance of doubt, once the closing level for an underlier is determined for a coupon observation date (or the determination date in the case of the last coupon observation date), the occurrence of a later market disruption event or non-trading day will not alter such calculation.

Discontinuance or modification of an underlier: If an underlier is delisted from the exchange on which the underlier has its primary listing and its underlier investment advisor or anyone else publishes a substitute underlier that the calculation agent determines is comparable to such underlier and approves as a successor underlier, or if the calculation agent designates a substitute underlier, then the calculation agent will determine the coupon payable, if any, on the relevant coupon payment date or the cash settlement amount on the stated maturity date, as applicable, by reference to such successor underlier.

If the calculation agent determines on a coupon observation date or the determination date, as applicable, that an underlier is delisted or withdrawn from the exchange on which the underlier has its primary listing and there is no successor underlier, the calculation agent will determine the coupon or the cash settlement amount, as applicable, on the related coupon payment date or the stated maturity date, as applicable, by a computation methodology that the calculation agent determines will as closely as reasonably possible replicate such underlier.

If the calculation agent determines that an underlier, the underlier stocks comprising that underlier or the method of calculating that underlier is changed at any time in any respect — including any split or reverse split of the underlier, a material change in the investment objective of the underlier and any addition, deletion or substitution and any reweighting or rebalancing of the underlier and whether the change is made by the underlier investment advisor under its existing policies or following a modification of those policies, is due to the publication of a successor underlier, is

due to events affecting one or more of the underlier stocks or their issuers or is due to any other reason — then the calculation agent will be permitted (but not required) to make such adjustments in such underlier or the method of its calculation as it believes are appropriate to ensure that the levels of such underlier used to determine the coupon or cash settlement amount, as applicable, on the related coupon payment date or the stated maturity date, as applicable, is equitable.

PS-6

All determinations and adjustments to be made by the calculation agent with respect to an underlier may be made by the calculation agent in its sole discretion. The calculation agent is not obligated to make any such adjustments.

Regular record dates: the scheduled business day immediately preceding the day on which payment is to be made (as such payment date may be adjusted)

Anti-dilution adjustments: the calculation agent will have discretion to adjust the closing level of an underlier if certain events occur (including those described above under "— Discontinuance or modification of an underlier"). In the event that any event other than a delisting or withdrawal from the relevant exchange occurs, the calculation agent shall determine whether and to what extent an adjustment should be made to the level of such underlier or any other term. The calculation agent shall have no obligation to make an adjustment for any such event.

Calculation agent: Goldman Sachs & Co. LLC ("GS&Co.")

Tax characterization: The holder, on behalf of itself and any other person having a beneficial interest in this note, hereby agrees with the company (in the absence of a change in law, an administrative determination or a judicial ruling to the contrary) to characterize this note for all U.S. federal income tax purposes as an income-bearing pre-paid derivative contract in respect of the underliers.

Overdue principal rate and overdue coupon rate: the effective Federal Funds rate

PS-7

## Hypothetical ExampleS

The following examples are provided for purposes of illustration only. They should not be taken as an indication or prediction of future investment results and are intended merely to illustrate (i) the impact that various hypothetical closing levels of the underliers on a coupon observation date could have on the coupon payable, if any, on the related coupon payment date and (ii) the impact that various hypothetical closing levels of the lesser performing underlier on the determination date could have on the cash settlement amount at maturity assuming all other variables remain constant.

The examples below are based on a range of underlier levels that are entirely hypothetical; no one can predict what the closing level of any underlier will be on any day throughout the life of your notes, what the closing level of any underlier will be on any coupon observation date and what the final underlier level of the lesser performing underlier will be on the determination date. The underliers have been highly volatile in the past — meaning that the underlier levels have changed substantially in relatively short periods — and their performance cannot be predicted for any future period.

The information in the following examples reflects hypothetical rates of return on the offered notes assuming that they are purchased on the original issue date at the face amount and held to the stated maturity date or date of early redemption. If you sell your notes in a secondary market prior to the stated maturity date or date of early redemption, as the case may be, your return will depend upon the market value of your notes at the time of sale, which may be affected by a number of factors that are not reflected in the examples below such as interest rates, the volatility of the underliers, the creditworthiness of GS Finance Corp., as issuer, and the creditworthiness of The Goldman Sachs Group, Inc., as guarantor. In addition, the estimated value of your notes at the time the terms of your notes are set on the trade date (as determined by reference to pricing models used by GS&Co.) is less than the original issue price of your notes. For more information on the estimated value of your notes, see "Additional Risk Factors Specific to Your Notes — The Estimated Value of Your Notes At the Time the Terms of Your Notes Are Set On the Trade Date (as Determined By Reference to Pricing Models Used By GS&Co.) Is Less Than the Original Issue Price Of Your Notes" on page PS-12 of this pricing supplement. The information in the examples also reflects the key terms and assumptions in the box below.

Key Terms and Assumptions Face amount \$1,000 Coupon \$56.25

Trigger buffer level with respect to each underlier, 60% of its initial underlier level Coupon trigger level with respect to each underlier, 60% of its initial underlier level Neither a market disruption event nor a non-trading day occurs on any originally scheduled coupon observation date or the originally scheduled determination date No change in or affecting any underlier, any underlier stock, any policy of the applicable underlier investment advisor or any method by which the applicable underlying index sponsor calculates its underlying index

Notes purchased on original issue date at the face amount and held to the stated maturity date or date of early redemption

Moreover, we have not yet set the initial underlier levels that will serve as the baseline for determining the coupon payable on each coupon payment date, if any, if the notes will be redeemed, the underlier returns and the amount that we will pay on your notes, if any, at maturity. We will not do so until the trade date. As a result, the actual initial underlier levels may differ substantially from the underlier levels prior to the trade date. They may also differ

substantially from the underlier levels at the time you purchase your notes.

For these reasons, the actual performance of the underliers over the life of your notes, the actual underlier levels on any coupon observation date, as well as the coupon payable, if any, on each coupon payment date, may bear little relation to the hypothetical examples shown below or to the historical underlier levels shown elsewhere in this pricing supplement. For information about the underlier levels during recent periods, see "The Underliers — Historical Closing Levels of the Underliers" on page PS-32. Before investing in the notes, you should consult publicly available information to determine the underlier levels between the date of this pricing supplement and the date of your purchase of the notes.

PS-8

Also, the hypothetical examples shown below do not take into account the effects of applicable taxes. Because of the U.S. tax treatment applicable to your notes, tax liabilities could affect the after-tax rate of return on your notes to a comparatively greater extent than the after-tax return on the underlier stocks.

# Hypothetical Coupon Payments

The examples below show hypothetical performances of each underlier as well as the hypothetical coupons, if any, that we would pay on each coupon payment date with respect to each \$1,000 face amount of the notes if the hypothetical closing level of each underlier on the applicable coupon observation date was the percentage of its initial underlier level shown.

## Scenario 1

| First  | 110% | 40%                        | \$0     |
|--------|------|----------------------------|---------|
| Second | 50%  | 115%                       | \$0     |
| Third  | 60%  | 55%                        | \$0     |
| Fourth | 80%  | 85%                        | \$56.25 |
| Fifth  | 55%  | 50%                        | \$0     |
| Sixth  | 50%  | 55%                        | \$0     |
|        |      | Total Hypothetical Coupons | \$56.25 |

In Scenario 1, the hypothetical closing level of each underlier increases and decreases by varying amounts on each hypothetical coupon observation date. Because the hypothetical closing level of each underlier on the fourth hypothetical coupon observation date is greater than or equal to its hypothetical coupon trigger level, the total of the hypothetical coupons in Scenario 1 is \$56.25. Because the hypothetical closing level of at least one underlier on all other hypothetical coupon observation dates is less than its hypothetical coupon trigger level, no further coupons will be paid, including at maturity.

## Scenario 2



| First  | 50%  | 60%                        | \$0 |
|--------|------|----------------------------|-----|
| Second | 55%  | 65%                        | \$0 |
| Third  | 40%  | 110%                       | \$0 |
| Fourth | 45%  | 60%                        | \$0 |
| Fifth  | 50%  | 65%                        | \$0 |
| Sixth  | 110% | 55%                        | \$0 |
|        |      | Total Hypothetical Coupons | \$0 |

In Scenario 2, the hypothetical closing level of each underlier increases and decreases by varying amounts on each hypothetical coupon observation date. Because in each case the hypothetical closing level of at least one underlier on the related coupon observation date is less than its hypothetical coupon trigger level, you will not receive a coupon payment on the applicable hypothetical coupon payment date. Since this occurs on every hypothetical coupon observation date, the overall return you earn on your notes will be less than zero. Therefore, the total of the hypothetical coupons in Scenario 2 is \$0.

PS-9

# Free cash flow 27,396 22,358 18,645 18,112 17,013 23% Total assets 77,062 70,337 65,669 64,698 61,402 10% Equity 40,294 42,569 40,632 37,448 36,965 (5%) Equity ratio 52.3% 60.5% 61.9% 57.9% 60.2% Diluted earnings per share / ADR (in DKK) 10.07 9.35 7.77 6.00 4.92 8%Dividend per share (in DKK) 3) 5.00 4.50 3.60 2.80 2.00 11% Payout ratio 4) 48.7% 47.1% 45.3% 45.3%

39.6%

- 1) Hereof impairments of around DKK 480 million related to discontinuation of activities within inflammatory disorders.
- 2) Investment in tangible assets
- 3) Proposed dividend for the financial year 2014.
- 4) Proposed dividend for the year as a percentage of net profit.

| PERFORMANCE VERSUS LON                                 | G-TERM I      | FINANCIAL '     | TARGETS         |                  |                  |        |
|--|---------------|-----------------|-----------------|------------------|------------------|--------|
| PERFORMANCE<br>AGAINST LONG-TERM<br>FINANCIAL TARGETS  | 2014          | 2013            | 2012            | 2011             | 2010             | Target |
| Operating profit growth<br>Growth in local currencies  | 9.5%<br>12.7% | 6.9%<br>14.6%   | 31.7%<br>20.2%  | 18.4%<br>22.1%   | 26.5%<br>16.0%   | 15%    |
| Operating profit margin                                | 38.8%         | 37.7%           | 37.8%           | 33.7%            | 31.1%            | 40%    |
| Operating profit after tax to net operating assets     | 101.0%        | 97.2%           | 99.0%           | 77.9%            | 63.6%            | 125%   |
| Cash to earnings Cash to earnings (three-year average) |               | 988.8%<br>93.9% | 87.0%<br>103.7% | 105.9%<br>112.8% | 118.1%<br>115.6% | 90%    |

Page 5 of 34

Financial statement for 2014

## SALES DEVELOPMENT

Sales increased by 8% measured in local currencies and by 6% in Danish kroner. This is in line with the latest guidance of '7–9% growth in local currencies' provided in connection with the quarterly announcement in October 2014. North America was the main contributor with 61% share of growth measured in local currencies, followed by International Operations and Region China. Sales growth was realised within both diabetes care and biopharmaceuticals, with the majority of growth originating from modern insulin and Victoza®. Sales growth has been negatively impacted by around 4 percentage points, primarily due to events in North America, notably the partial loss of reimbursement with a large pharmacy benefit manager, generic competition to Prandin® as well as expanded Medicaid and Medicare Part D utilisation.

|   | Sales 2014<br>DKK<br>million | Growth as reported | Growth in local currencies | Share of growth in local currencies |
|---|------------------------------|--------------------|----------------------------|-------------------------------------|
| The diabetes care segment   |                              |                    |                            |                                     |
| New-generation insulin 1)   | 658                          | N/A                | N/A                        | 8%                                  |
| <ul><li>NovoRapid ®</li><li>NovoMix ®</li><li>Levemir ®</li></ul> | 17,449<br>9,871<br>14,217    | 4%<br>1%<br>23%    | 5%<br>4%<br>25%            | 13%<br>6%<br>42%                    |
| Modern insulin  | 41,537                       | 9%                 | 11%                        | 61%                                 |
| Human insulin   | 10,298                       | (5%)               | (3%)                       | (5%)                                |
| Victoza®  | 13,426                       | 15%                | 16%                        | 27%                                 |
| Protein-related products  | 2,333                        | (3%)               | 0%                         | 0%                                  |
| Oral antidiabetic products  | 1,728                        | (23%)              | (22%)                      | (7%)                                |
| Diabetes care total   | 69,980                       | 7%                 | 9%                         | 84%                                 |
| The biopharmaceuticals segment                                    |                              |                    |                            |                                     |
| NovoSeven®  | 9,142                        | (1%)               | 0%                         | 0%                                  |
| Norditropin®  | 6,506                        | 6%                 | 10%                        | 9%                                  |
| Other products  | 3,178                        | 16%                | 17%                        | 7%                                  |
| Biopharmaceuticals total  | 18,826                       | 4%                 | 6%                         | 16%                                 |
| Total sales   | 88,806                       | 6%                 | 8%                         | 100%                                |

<sup>1)</sup> Comprises Tresiba® and Ryzodeg®.

In the following sections, unless otherwise noted, market data are based on moving annual total (MAT) from November 2014 and November 2013 provided by the independent data provider IMS Health.

Page 6 of 34

Financial statement for 2014

## DIABETES CARE SALES DEVELOPMENT

Sales of diabetes care products increased by 9% measured in local currencies and by 7% in Danish kroner to DKK 69,980 million. Novo Nordisk is the world leader in diabetes care and now holds a global value market share of 27% compared to 28% at the same time last year.

## Insulin and protein-related products

Sales of insulin and protein-related products increased by 8% in local currencies and by 6% in Danish kroner to DKK 54,826 million. Measured in local currencies, sales growth was driven by North America, International Operations and Region China. Novo Nordisk is the global leader with 47% of the total insulin market and 46% of the market for modern insulin and new-generation insulin, both measured in volume.

Sales of new-generation insulin reached DKK 658 million compared with DKK 143 million in 2013.

The roll-out of Tresiba® (insulin degludec), the once-daily new-generation insulin with an ultra-long duration of action, continues and the product has now been launched in 23 countries, most recently in Italy. In Japan, where Tresiba® was launched in March 2013 with the same level of reimbursement as insulin glargine, its share of the basal insulin market has grown steadily and Tresiba® has now captured 26% of the basal insulin market measured in monthly value market share. Similarly, Tresiba® has shown solid penetration in other markets with reimbursement at a similar level to insulin glargine, whereas penetration remains modest in markets with restricted market access compared to insulin glargine.

Ryzodeg®, a soluble formulation of insulin degludec and insulin aspart, has in addition to Mexico now also been launched in India. Launch activities in both countries are progressing as planned and early feedback from patients and prescribers is encouraging.

Sales of modern insulin increased by 11% in local currencies and by 9% in Danish kroner to DKK 41,537 million. North America accounted for 63% of the growth, followed by International Operations and Region China. Sales of modern insulin and new-generation insulin now constitute 80% of Novo Nordisk's sales of insulin.

| INSULIN MARKET SHARES | Novo Nordisk's share    | Novo Nordisk's share          |
|-----------------------|-------------------------|-------------------------------|
| (volume, MAT)         | of total insulin market | of the modern insulin and     |
|                       |                         | new-generation insulin market |

|                           | November | NovemberNovember | November |
|---------------------------|----------|------------------|----------|
|                           | 2014     | 20132014         | 2013     |
| Global                    | 47%      | 48%46%           | 46%      |
| USA                       | 36%      | 37%38%           | 38%      |
| Europe                    | 48%      | 49%48%           | 49%      |
| International Operations* | 55%      | 55%52%           | 53%      |
| China**                   | 58%      | 59%64%           | 64%      |
| Japan                     | 52%      | 52%49%           | 48%      |

Source: IMS, November 2014 data. \*: Data for 13 selected markets representing approximately 70% of Novo Nordisk's diabetes sales in the region. \*\*: Data for mainland China, excluding Hong Kong and Taiwan.

Page 7 of 34

Financial statement for 2014

## North America

Sales of insulin and protein-related products in North America increased by 12% in both local currencies and Danish kroner. Sales growth is primarily driven by a positive contribution from pricing in the US and market share gains for Levemir®. In the US, sales growth is negatively impacted by the partial loss of reimbursement with a large pharmacy benefit manager effective January 2014 as well as expanded Medicaid and Medicare Part D utilisation. 50% of Novo Nordisk's modern insulin volume in the US is used in the prefilled devices FlexPen® and FlexTouch®.

## Europe

Sales of insulin and protein-related products in Europe were unchanged in both local currencies and in Danish kroner. The development reflects a contracting premix insulin segment and declining human insulin sales which are only partly offset by the penetration of Tresiba® and the continued progress of NovoRapid®. Furthermore, sales are affected by a net negative impact from the implementation of pricing reforms in several European countries. The device penetration in Europe remains high with 96% of Novo Nordisk's insulin volume being used in devices, primarily NovoPen® and FlexPen®.

#### **International Operations**

Sales of insulin and protein-related products in International Operations increased by 13% in local currencies and by 3% in Danish kroner reflecting a significant depreciation of key invoicing currencies, primarily the Argentinian peso, the Turkish lira and the Russian rouble against the Danish krone compared to the exchange rates in 2013. The growth in local currencies is driven by all three modern insulins offset by declining human insulin sales partly due to lower tender sales and the continued conversion of the market to modern insulin. Currently, 61% of Novo Nordisk's insulin volume in the major private markets is used in devices.

## Region China

Sales of insulin and protein-related products in Region China increased by 11% in both local currencies and Danish kroner. The sales growth was driven by all three modern insulins while sales of human insulin only grew modestly. Currently, 98% of Novo Nordisk's insulin volume in China is used in devices, primarily the durable device NovoPen®.

#### Japan & Korea

Sales of insulin and protein-related products in Japan & Korea decreased by 2% in local currencies and by 9% measured in Danish kroner. The sales development reflects a declining Japanese insulin volume market and challenging underlying market dynamics which are partly offset by the strong uptake of Tresiba®. The device penetration in Japan remains high with 98% of Novo Nordisk's insulin volume being used in devices, primarily FlexPen® and FlexTouch®.

# Victoza® (GLP-1 therapy for type 2 diabetes)

Victoza® sales increased by 16% in local currencies and by 15% in Danish kroner to DKK 13,426 million. Sales growth is driven by North America and reflects a lower GLP-1 volume growth and the impact of the partial loss of reimbursement with a large pharmacy benefit manager in the US. Despite the lower volume growth, the GLP-1

Page 8 of 34

Financial statement for 2014

**GLP-1 MARKET SHARES** 

segment's value share of the total diabetes care market has increased to 7.0% compared to 6.7% in 2013. Victoza® is market leader in the GLP-1 segment with a 71% value market share, which is comparable to the share in 2013.

GLP-1 share of total

Victoza® share

| (value, MAT) | diabetes ca | are market of GLP- | GLP-1 market |  |
|--------------|-------------|--------------------|--------------|--|
|              | November    | NovemberNovember   | Novembe      |  |
|              | 2014        | 20132014           | 201          |  |

|                           | November | NovemberNovember | November |
|---------------------------|----------|------------------|----------|
|                           | 2014     | 20132014         | 2013     |
| Global                    | 7.0%     | 6.7%71%          | 71%      |
| USA                       | 8.4%     | 8.5%69%          | 67%      |
| Europe                    | 8.0%     | 7.6%78%          | 78%      |
| International Operations* | 2.3%     | 2.6%76%          | 75%      |
| China**                   | 0.7%     | 0.6%58%          | 70%      |
| Japan                     | 2.1%     | 2.1%60%          | 71%      |

Source: IMS, November 2014 data. \*: Data for 13 selected markets representing approximately 70% of Novo Nordisk's diabetes sales in the region. \*\*: Data for mainland China, excluding Hong Kong and Taiwan.

#### North America

Sales of Victoza® in North America increased by 20% in both local currencies and Danish kroner. This reflects a positive impact from pricing and the continued growth of the GLP-1 class, although at a lower level, which is partly offset by the partial loss of reimbursement with a large pharmacy benefit manager in the US. The GLP-1 class' value share of the total diabetes care market is 8.4% and its growth continues to be driven by Victoza®. Victoza® is the market leader with a 69% value market share compared to 67% a year ago.

#### Europe

Sales in Europe increased by 7% in local currencies and by 8% in Danish kroner. Sales growth is primarily driven by Germany and Spain. In Europe, the GLP-1 class' share of the total diabetes care market in value has increased to 8.0% from 7.6% in 2013; however, the volume growth of the class has decelerated. Victoza® is the GLP-1 market leader with a value market share of 78%.

## **International Operations**

Sales in International Operations increased by 16% in local currencies and by 8% in Danish kroner. Sales growth is primarily driven by a number of countries in the Middle East and South America. The share of the diabetes care market in value for the GLP-1 class has contracted to 2.3% from 2.6% in 2013. This reflects a declining share for the class in Brazil following a strong initial penetration. Victoza® is the GLP-1 market leader across International Operations with a value market share of 76%.

## Region China

Sales in Region China increased by 34% in both local currencies and Danish kroner. In China, the GLP-1 class, which represents 0.7% of the total diabetes care market in value, is generally not reimbursed and relatively modest in size. Victoza® holds a GLP-1 value market share of 58%

# Page 9 of 34

Financial statement for 2014

## Japan & Korea

Sales in Japan & Korea decreased by 8% in local currencies and by 15% in Danish kroner reflecting competition from tablet-based treatments and competing GLP-1 products. In Japan, the GLP-1 class represents 2.1% of the total diabetes care market value. Victoza® remains the leader in the class with a value market share of 60%.

## NovoNorm®/Prandin®/PrandiMet® (oral antidiabetic products)

Sales of oral antidiabetic products decreased by 22% in local currencies and by 23% in Danish kroner to DKK 1,728 million. The negative sales development reflects an impact from generic competition in the US since August 2013.

#### BIOPHARMACEUTICALS SALES DEVELOPMENT

Sales of biopharmaceutical products increased by 6% measured in local currencies and by 4% in Danish kroner to DKK 18,826 million. Sales growth was primarily driven by North America and International Operations.

### NovoSeven® (bleeding disorders therapy)

Sales of NovoSeven® remained unchanged in local currencies and decreased by 1% in Danish kroner to DKK 9,142 million. The stagnant sales development reflects growth in International Operations, which is being offset by lower sales in Europe, Japan and North America. The market for NovoSeven® remains volatile as it depends on the number of critical bleeding episodes and surgical procedures undertaken on haemophilia patients with inhibitors.

## Norditropin® (growth hormone therapy)

Sales of Norditropin® increased by 10% in local currencies and by 6% in Danish kroner at DKK 6,506 million. The sales growth is primarily derived from North America and is driven by contractual wins, increased demand driven by the prefilled FlexPro® device as well as the support programmes that Novo Nordisk offers healthcare professionals and patients. Novo Nordisk is the leading company in the global growth hormone market with a 33% market share measured in volume.

## Other biopharmaceuticals

Sales of other products within biopharmaceuticals, which predominantly consist of hormone replacement therapy-related (HRT) products, increased by 17% in local currencies and by 16% in Danish kroner to DKK 3,178 million. Sales growth is primarily driven by a positive impact from pricing of Vagifem® in the US and the launch of NovoEight® in Europe and Japan.

## DEVELOPMENT IN COSTS AND OPERATING PROFIT

The cost of goods sold increased by 3% to DKK 14,562 million, resulting in a gross margin of 83.6% compared to 83.1% in 2013. This development reflects an underlying improvement driven by favourable price development in North America and a positive impact from product mix, primarily due to increased sales of modern insulin and Victoza®.

Page 10 of 34

Financial statement for 2014

Sales and distribution costs increased by 1% in local currencies and decreased by 1% in Danish kroner to DKK 23,223 million. The modest increase in costs reflects sales force investments in the US, China and selected countries in International Operations, which is being partly offset by lower promotional spend in the US and Europe.

Research and development costs increased by 18% in local currencies and by 17% in Danish kroner to DKK 13,762 million. The significant increase in costs reflects the progression of the late-stage diabetes care portfolio and the associated increase in headcount as well as the discontinuation of activities within inflammatory disorders announced in September 2014. Within the late-stage diabetes care portfolio, costs are primarily driven by the phase 3a programme SUSTAIN® for the once-weekly GLP-1 analogue semaglutide, clinical trials with Tresiba®, including the cardiovascular outcomes trial DEVOTE, the phase 3a programme onset® for faster-acting insulin aspart as well as the ongoing phase 2 trial for the oral formulation of semaglutide.

Administration costs increased by 2% in local currencies and by 1% in Danish kroner to DKK 3,537 million.

Other operating income (net) was DKK 770 million compared to DKK 682 million in 2013.

Operating profit increased by 10% in Danish kroner to DKK 34,492 million. In local currencies the growth was 13%, which is above the latest guidance for operating profit growth measured in local currencies for 2014 of 'around 10%'. This primarily reflects lower than expected costs related to promotional spend.

## NET FINANCIALS AND TAX

Net financials showed a net loss of DKK 396 million compared to a net income of DKK 1,046 million in 2013. The reported net financial loss in 2014 is larger than the latest guidance of 'around DKK 150 million' primarily reflecting significantly higher than expected losses on commercial balances following the depreciation of the Russian rouble during the fourth quarter of 2014 and larger than expected losses on foreign exchange hedging contracts, involving especially the US dollar due to its appreciation versus the Danish krone during the fourth quarter of 2014.

In line with Novo Nordisk's treasury policy, the most significant foreign exchange risks for the Group were hedged, primarily through foreign exchange forward contracts. The foreign exchange result was an expense of DKK 381 million compared to an income of DKK 1,146 million in 2013. This development primarily reflects losses on non-hedged commercial balances, following especially the depreciation of the Russian rouble and the Argentinian peso during 2014. As of 31 December 2014, foreign exchange hedging losses of around DKK 2,200 million have been deferred for recognition in the income statement in 2015.

The effective tax rate for 2014 was 22.3%, which is in line with the latest guidance of a tax rate of 'around 22-23%' for the full year 2014.

Page 11 of 34

Financial statement for 2014

## CAPITAL EXPENDITURE AND FREE CASH FLOW

In line with previously communicated expectations, net capital expenditure for property, plant and equipment was DKK 4.0 billion compared to DKK 3.2 billion in 2013. Net capital expenditure was primarily related to investments in filling capacity in the US and Russia, expansion of a pilot plant facility, prefilled device production facilities in the US and Denmark as well as additional GLP-1 manufacturing capacity.

Free cash flow was DKK 27.4 billion compared to DKK 22.4 billion in 2013, which is above the latest guidance of 'around DKK 25 billion' reflecting the higher than expected operating profit and a favourable contribution from working capital driven by the timing of payments partly related to US rebates. The increase of 23% compared to 2013 primarily reflects the impact of non-recurring tax payments in 2013 related to transfer pricing disputes and the underlying growth in net profit.

## KEY DEVELOPMENTS IN THE FOURTH QUARTER OF 2014

Please refer to appendix 1 for an overview of the quarterly numbers in DKK and appendix 6 for details on sales in the fourth quarter of 2014.

Sales in the fourth quarter of 2014 increased by 10% in local currencies and by 13% in Danish kroner to 24.6 billion compared to the same period in 2013. The growth, which was driven by the three modern insulins and Victoza®, was negatively impacted by around 3 percentage points primarily due to events in North America, notably the partial loss of reimbursement with a large pharmacy benefit manager as well as expanded Medicaid and Medicare Part D utilisation. From a geographic perspective, North America, International Operations and Europe represented the majority of total sales growth in local currencies.

The gross margin was 83.7% in the fourth quarter of 2014 compared to 84.3% in the same period last year. The decrease of 0.6 percentage point reflects a negative productivity impact related to strong performance in the fourth quarter of 2013, asset impairments and the continued roll-out of new and more expensive devices. This negative impact is only partly offset by the positive impact from higher prices in the US, a favourable product mix development and a positive currency impact of 0.5 percentage point.

Sales and distribution costs remained unchanged in local currencies and increased by 3% in Danish kroner in the fourth quarter of 2014 compared to the same period last year. The stable costs primarily reflect a lower promotional spend in the US and Europe which offset the continued investments in expanded sales forces and marketing investments in China and International Operations.

Research and development costs increased by 6% in local currencies and by 8% in Danish kroner in the fourth quarter of 2014 compared to the same period last year. The cost increase is primarily driven by the continued investments in the key development projects within diabetes.

Page 12 of 34

Financial statement for 2014

Administrative costs decreased by 2% in local currencies and remained unchanged in Danish kroner in the fourth quarter of 2014 compared to the same period last year. This development primarily reflects non-recurring costs in 2013 related to new offices in Denmark which more than offset increased back-office costs in 2014 related to the expansion of the sales organisations in International Operations.

Operating profit increased by 18% in local currencies and by 25% in Danish kroner in the fourth quarter of 2014 compared to the same period last year.

## **OUTLOOK**

## **OUTLOOK 2015**

The current expectations for 2015 are summarised in the table below:

Expectations are as reported, if not otherwise statedExpectations 30 January 2015

Sales growth

in local currencies 6-9%

as reported Around 12 percentage points higher

Operating profit growth

in local currencies Around 10%

as reported Around 19 percentage points higher

Net financials Loss of around DKK 5 billion

Effective tax rate Around 22%

Capital expenditure Around DKK 5.0 billion

Depreciation, amortisation and impairment losses Around DKK 3.0 billion

Free cash flow DKK 29-31 billion

Sales growth for 2015 is expected to be 6–9% measured in local currencies. This reflects expectations for continued robust performance for the portfolio of modern insulin, Victoza® and Tresiba® as well as a modest sales contribution from the launches of Saxenda® and Xultophy®. These sales drivers are expected to be partly countered by an impact from increased rebate levels in the US, intensifying competition within diabetes and biopharmaceuticals as well as macroeconomic conditions in a number of markets in International Operations. Given the current level of exchange rates versus the Danish krone, the reported sales growth is now expected to be around 12 percentage points higher than growth measured in local currencies.

For 2015, operating profit growth is expected to be around 10% measured in local currencies. The expectations for operating profit growth above the level of sales growth reflect expectations for modest growth in selling, distribution and administration costs as well as declining research and development costs reflecting the 2014 cost impact of the decision to discontinue all activities within inflammatory disorders. Given the current level of exchange rates versus the Danish krone, the reported operating profit growth is

Page 13 of 34

Financial statement for 2014

now expected to be around 19 percentage points higher than growth measured in local currencies equivalent to a reported operating profit growth of around 29%.

For 2015, Novo Nordisk expects a net financial loss of around DKK 5 billion. The current expectation primarily reflects losses associated with foreign exchange hedging contracts, particularly following the appreciation of the US dollar versus the Danish krone compared to the average prevailing exchange rates in 2014. As a consequence of these significant hedging losses, the reported pre-tax profit is expected to grow approximately 16%.

The effective tax rate for 2015 is expected to be around 22%.

Capital expenditure is expected to be around DKK 5.0 billion in 2015, primarily related to investments in an expansion of the manufacturing capacity for biopharmaceutical products, additional capacity for insulin active pharmaceutical ingredient production, construction of new research facilities and an expansion of the insulin filling capacity.

Depreciation, amortisation and impairment losses are expected to be around DKK 3.0 billion. Free cash flow is expected to be DKK 29–31 billion.

All of the above expectations are based on the assumption that the global economic environment will not significantly change business conditions for Novo Nordisk during 2015, and that currency exchange rates, especially the US dollar, will remain at the current level versus the Danish krone. Please refer to appendix 7 for key currency assumptions.

Novo Nordisk has hedged expected net cash flows in a number of invoicing currencies and, all other things being equal, movements in key invoicing currencies will impact Novo Nordisk's operating profit as outlined in the table below.

| Key invoicing | Annual impact on Novo Nordisk's | Hedging period |
|---------------|---------------------------------|----------------|
| currencies    | operating profit of a 5%        | (months)       |
|               | movement in currency            |                |
| USD           | DKK 1,600 million               | 11             |
| CNY           | DKK 260 million                 | 11*            |
| JPY           | DKK 115 million                 | 12             |
| GBP           | DKK 80 million                  | 11             |
| CAD           | DKK 60 million                  | 11             |

<sup>\*</sup> USD used as proxy when hedging Novo Nordisk's CNY currency exposure

The financial impact from foreign exchange hedging is included in 'Net financials'.

Page 14 of 34

Financial statement for 2014

## RESEARCH & DEVELOPMENT UPDATE

## **DIABETES**

Phase 3b trial demonstrates that people with type 2 diabetes inadequately controlled on insulin glargine benefit from shifting to Xultophy® In December 2014, Novo Nordisk completed the phase 3b trial DUAL<sup>TM</sup> V with Xultophy®, the once-daily single-injection combination of insulin degludec (Tresiba®) and liraglutide (Victoza®). In DUAL<sup>TM</sup> V, 557 patients with type 2 diabetes, previously inadequately controlled on insulin glargine in combination with metformin, were randomised to 26 weeks of treatment with either Xultophy® or further optimisation of insulin glargine in addition to metformin therapy.

After 26 weeks, patients randomised to Xultophy® achieved a statistically significantly larger reduction in HbA1c of 1.8% compared with the 1.1% reduction achieved by the patients who intensified their treatment with insulin glargine. Furthermore, from a baseline HbA1c of 8.4%, 72% of the patients treated with Xultophy® achieved the American Diabetes Association (ADA) and the European Association for the Study of Diabetes (EASD) HbA1c treatment target of 7%. The corresponding number for patients treated with insulin glargine was 47% from a baseline HbA1c of 8.2%.

On top of the improved glycaemic control, patients randomised to Xultophy® experienced a statistically significant lower rate of confirmed and nocturnal hypoglycaemia compared to the patients randomised to insulin glargine.

Finally, patients treated with Xultophy® experienced a weight loss of 1.4 kg while patients treated with insulin glargine increased weight by 1.8 kg.

In the trial, the previously reported safety and tolerability profile of Xultophy® was confirmed, and no other apparent differences between the two treatment groups were observed with respect to overall adverse events and standard safety parameters.

In January 2015, Switzerland was the first country to launch Xultophy® following the previously announced approval as a treatment for type 2 diabetes in September 2014.

Phase 3a result with faster-acting insulin aspart (NN1218) shows effective lowering of HbA1c

In January 2015, Novo Nordisk completed the second phase 3a trial for faster-acting insulin aspart, onset® 3. In onset® 3, a total of 323 patients with type 2 diabetes inadequately controlled on basal insulin were asked to optimise their treatment with basal insulin. The 236 patients who did not reach the prespecified target after eight weeks were subsequently randomised to either addition of meal-time faster-acting insulin aspart to their treatment or further optimisation of their basal therapy for an additional 18 weeks.

Page 15 of 34

Financial statement for 2014

The patients who added faster-acting insulin aspart further improved their HbA1c to 6.8% from an HbA1c of 7.9%. This improvement was superior to the reduction achieved by the patients continuing optimisation with basal insulin therapy alone, with an estimated treatment difference of 0.9 percentage point.

Consistent with the improvement in HbA1c, the addition of faster-acting insulin aspart to basal therapy was associated with an improvement in post-meal glucose control. As would be expected, addition of bolus insulin was associated with a higher rate of hypoglycaemia and more weight gain compared with continued optimisation with basal therapy.

In the trial, the previously reported safety and tolerability profile of faster-acting insulin aspart was confirmed, and no other apparent differences between the two treatment groups were observed with respect to overall adverse events and standard safety parameters.

Recruitment for DEVOTE has now been completed and the required number of MACE for the interim analysis accumulated The cardiovascular outcomes trial for Tresiba® (insulin degludec), DEVOTE, was initiated in October 2013. Recruitment of the 7,644 trial participants with type 2 diabetes who have existing, or high risk of, cardiovascular disease has now been completed in line with expectations, and the required number of major adverse cardiovascular events (MACEs) for the prespecified interim analysis has now been accumulated.

Novo Nordisk still expects to decide during the first half of 2015 whether to submit the result of this interim analysis to the FDA or to await completion of the DEVOTE trial. As previously communicated, this decision will take into consideration specific FDA guidance to the company as well as the general guidance in the 2008 guideline 'Guidance for industry related to the evaluation of cardiovascular risk in new antidiabetic therapies to treat type 2 diabetes'.

The result of an interim analysis carries a higher level of uncertainty than the final study results as this preliminary estimate is built on a substantially lower number of observations. Accordingly, a relative risk estimate that is derived from an interim analysis may or may not support resubmission regardless of the final trial result, and an eventual decision not to submit the interim analysis to the FDA will not by itself indicate a cardiovascular safety issue related to the use of Tresiba®. Safety of patients in the DEVOTE trial is monitored by an independent Data Monitoring Committee, which, should a safety concern arise, will recommend to stop the trial.

At present, the DEVOTE trial remains blinded to regulatory authorities. To preserve the integrity of the ongoing DEVOTE trial, only a small team within Novo Nordisk has access to the data. This team will interact with FDA and will decide whether to resubmit the insulin degludec file based on the interim data. Novo Nordisk management will not have access to the results of the interim analysis, and these results will not be communicated when the decision whether to submit the interim analysis is taken. Only the decision on

Page 16 of 34

Financial statement for 2014

whether to submit or not will be communicated. The full DEVOTE trial is now expected to be completed in the second half of 2016.

Last trial initiated in the global phase 3a programme for semaglutide (NN9535)

In December 2014, Novo Nordisk initiated SUSTAIN<sup>TM</sup> 5, the sixth and final pivotal trial in the global phase 3a programme SUSTAIN<sup>TM</sup> investigating the once-weekly GLP-1 analogue, semaglutide, as a treatment for people with type 2 diabetes. The aim of SUSTAIN<sup>TM</sup> 5 is to investigate the efficacy and safety of semaglutide compared with placebo as add-on to basal insulin in around 400 patients with type 2 diabetes.

#### Oral GLP-1, OG217GT (NN9928), discontinued in phase 1

In November 2014, Novo Nordisk decided to discontinue further development of the oral GLP-1 project OG217GT in phase 1 as the achieved drug exposure in the dosed healthy volunteers was considered insufficient.

#### OBESITY

Saxenda® approved for the treatment of obesity in the US and received a positive CHMP opinion in Europe

In December 2014, the US Food and Drug Administration (FDA) approved the New Drug Application (NDA) for Saxenda® (liraglutide 3 mg), the first once-daily glucagon-like peptide-1 (GLP-1) analogue for the treatment of obesity. Saxenda® is indicated as an adjunct to a reduced-calorie diet and increased physical activity for chronic weight management in adults with obesity (BMI  $\geq$ 30 kg/m2) or who are overweight (BMI  $\geq$ 27 kg/m2) with at least one weight-related comorbidity such as type 2 diabetes, hypertension or dyslipidaemia.

In January 2015, the Committee for Medicinal Products for Human Use (CHMP) under the European Medicines Agency (EMA) adopted a positive opinion for the use of Saxenda® for the treatment of obesity. The CHMP positive opinion recommends that Saxenda® will be indicated as an adjunct to a reduced-calorie diet and increased physical activity for weight management in adults with obesity or who are overweight with at least one weight-related comorbidity. Novo Nordisk expects to receive marketing authorisation from the European Commission within two to three months.

Novo Nordisk expects to launch Saxenda® in the US during the first half of 2015. Subject to the European Commission's approval, Saxenda® is expected to be launched in several European markets starting in 2015.

Phase 1 development initiated with NN9838 as a potential new treatment for obesity

In December 2014, Novo Nordisk initiated the first phase 1 trial with NN9838, a novel long-acting amylin analogue, which may hold potential as treatment for obesity. The trial will investigate the safety, tolerability and pharmacokinetics of single doses of NN9838 in around 60 overweight to obese but otherwise healthy men.

Page 17 of 34

Financial statement for 2014

## HAEMOPHILIA

Phase 3a paediatric trial with N8-GP (NN7088) in children with haemophilia A completed

In December 2014, Novo Nordisk completed Pathfinder<sup>TM</sup>5, a multinational trial investigating the safety and efficacy of N8-GP when administered for prophylaxis in previously treated paediatric patients with haemophilia A between 0 and 11 years.

In the trial, 34 patients between 0 and 5 years of age and 34 patients between 6 and 11 years of age received prophylactic treatment as well as on-demand treatment of occurring bleeding episodes. All patients were treated with a regimen of 50-75 U/kg twice weekly for 26 weeks. The median annualised bleeding rate was 1.95 episodes per year and 80% of all bleeding episodes were resolved with two or less infusions.

N8-GP appeared to have a safe and well-tolerated profile, and no participants developed inhibitors.

#### **HUMAN GROWTH HORMONE**

Phase 3 development initiated for once-weekly growth hormone (NN8640)

In October 2014, Novo Nordisk, as previously announced, initiated a multinational, randomised, double-blinded phase 3a trial with the once-weekly growth hormone NN8640 in adults with growth hormone deficiency. The trial investigates the efficacy and safety of once-weekly NN8640 compared with once-weekly placebo and daily administration of Norditropin® in 280 adults with growth hormone deficiency for 35 weeks, with a 53 weeks extension phase.

In January 2015, Novo Nordisk completed a single-dose dose-escalation phase 1 trial investigating the safety, tolerability, pharmacokinetics and pharmacodynamics of NN8640 in children with growth hormone deficiency. In the trial, NN8640 appeared to have a safe and well-tolerated profile and no safety concerns were identified. A dose-dependent IGF-I response was observed. This indicates that NN8640 is suitable for once-weekly dosing in children.

Page 18 of 34

Financial statement for 2014

## **SUSTAINABILITY**

| HIGHLIGHTS FROM THE CONSOLI<br>STATEMENTS FOR 2014  | DATED SOCIAL | AND ENVIR | ONMENTAL |        |        |                       |
|---|--------------|-----------|----------|--------|--------|-----------------------|
| SOCIAL PERFORMANCE  | 2014         | 2013      | 2012     | 2011   | 2010   | % change 2013 to 2014 |
| Patients Patients reached with diabetes care products (estimate in millions)                                    | 24.4         | 24.3      | 22.8     | 20.9   | n/a    | 0.4%                  |
| Least developed countries where Novo<br>Nordisk sells insulin according to the<br>differential pricing policy1) | 32           | 35        | 35       | 36     | 33     | -9%                   |
| Employees   |              |           |          |        |        |                       |
| Employees (FTEs)  | 40,957       | 37,978    | 34,286   | 32,136 | 30,014 | 8%                    |
| Employee turnover   | 9.0%         | 8.1%      | 9.1%     | 9.8%   | 9.1%   |                       |
| Diverse senior management teams   | 76%          | 70%       | 66%      | 62%    | 54%    |                       |
| Assurance   |              |           |          |        |        |                       |
| Relevant employees trained in business ethics   | 98%          | 97%       | 99%      | 99%    | 98%    |                       |
| Product recalls   | 2            | 6         | 6        | 5      | 5      | -67%                  |
| Warning Letters and re-inspections  | 0            | 1         | 1        | 0      | 0      | N/A                   |
| ENVIRONMENTAL PERFORMANCE Resources   | E            |           |          |        |        |                       |
| Energy consumption (1,000 GJ)   | 2,556        | 2,572     | 2,433    | 2,187  | 2,234  | -1%                   |
| Water consumption (1,000 m3)  | 2,959        | 2,685     | 2,475    | 2,136  | 2,047  | 10%                   |
| Emissions and waste   |              |           |          |        |        |                       |
| CO2 emissions from energy consumption (1,000 tons)  | 120          | 125       | 122      | 94     | 95     | -4%                   |

<sup>1)</sup> According to the UN there are 48 least developed countries in the world

## SOCIAL PERFORMANCE

#### Patients

In 2014, Novo Nordisk provided medical treatments to an estimated 24.4 million people with diabetes worldwide, compared with 24.3 million in 2013. The number is calculated based on WHO's recommended daily doses for diabetes medicines. The estimated number reflects an increase in the number of people treated with modern and new-generation insulins, countered by a decline in the number of people treated with human insulin, following the loss of a large tender contract.

Novo Nordisk sold human insulin according to the company's differential pricing policy in 32 of the world's 48 poorest countries, compared to 35 countries in 2013. According to this policy the price should not exceed 20% of the average insulin price in the Western world. The pricing policy

is offered through government tenders or private market distributors to all of the countries listed by the UN as Least Developed Countries (LDC).

Page 19 of 34

Financial statement for 2014

Novo Nordisk was in 2014 ranked second in the Access to Medicine Index, climbing four places since the 2012 Index. Novo Nordisk's ranking is a reflection of the company's consideration of access to medicine within its core business, including equitable pricing strategies, local capability-building and integrating donations into business activities.

#### **Employees**

At the end of 2014, the total number of employees was 41,450, corresponding to 40,957 full-time positions, which is an 8% increase compared with 2013. This growth is primarily driven by expansion within International Operations and in Denmark, primarily within research & development and production.

Employee turnover increased from 8.1% in 2013 to 9.0%. This level is in line with recent years, with turnover rates of 8–10%.

By the end of 2014, a total of 76% of the 33 senior management teams were composed of a diverse group, with members of both genders and different nationalities, compared with 70% in 2013. As a result of targeted efforts, 32 of the senior management teams now have gender diversity, while diversity of nationalities in some management teams has proven more difficult to achieve. The aspiration was to reach 100% by the end of 2014, but this has not yet been achievable. This reflects that while diversity is a priority in the selection of candidates for recruitment and promotions, it is also a principle to always choose the best person for the job. To ensure a robust pipeline of talent for management positions, a new aspiration has been set that requires all management teams, including entry-level and middle management, to enhance diversity in terms of both gender and nationality.

#### Assurance

In 2014, Novo Nordisk had two product recalls from the market compared with six in 2013. One recall was due to inappropriate product storage in the external distribution chain. The other concerned a packaging issue. Local health authorities were informed in both instances to ensure that distributors, pharmacies, doctors and patients received appropriate information.

#### ENVIRONMENTAL PERFORMANCE

#### Energy and water

In 2014, 2,556,000 GJ energy and 2,959,000 m3 water were consumed at production sites around the world. Energy consumption decreased by 1% despite increased production as a result of the continued focus on optimisations in the production processes.

Water consumption increased by 10% compared with 2013. This development reflects the increased production volume, as well as raised internal requirements regarding the quality of water used in production. 70% of the water is used at production sites located in water-scarce regions in Brazil, China and Denmark. These sites have particular focus on water stewardship.

Page 20 of 34

Financial statement for 2014

#### CO<sub>2</sub>

Novo Nordisk met its long-term target of reducing CO2 emissions from energy consumption in production by 10% in absolute measures from 2004 to 2014. In 2014, these emissions amounted to 120,000 tons of CO2. This equals a 4% decrease compared with 2013 and a 45% reduction compared to 2004. The decrease in CO2 in 2014 is a result of decreasing energy consumption overall and a change at an insulin filling plant to a supplier with less CO2-intensive power production.

#### **EQUITY**

Total equity was DKK 40,294 million at the end of the fourth quarter of 2014, equivalent to 52.3% of total assets, compared to 60.5% at the end of the fourth quarter of 2013. Please refer to appendix 5 for further elaboration of changes in equity.

#### 2014 share repurchase programme

On 30 October 2014, Novo Nordisk announced a share repurchase programme of up to DKK 3.8 billion to be executed from 30 October to 28 January 2015, as part of an overall programme of up to DKK 15 billion to be executed during a 12-month period beginning 30 January 2014. The purpose of the programme is to reduce the company's share capital. Under the programme, announced 30 October 2014, Novo Nordisk has repurchased B shares for an amount of DKK 3.8 billion in the period from 30 October to 28 January 2015. The programme was concluded on 28 January 2015.

As of 29 January 2015, Novo Nordisk A/S has repurchased a total of 58,981,995 B shares equal to a transaction value of DKK 15.0 billion under the up to DKK 15 billion programme beginning 30 January 2014.

#### Holding of treasury shares and reduction of share capital

As of 29 January 2015, Novo Nordisk A/S and its wholly-owned affiliates owned 61,442,153 of its own B shares, corresponding to 2.3% of the total share capital.

In order to maintain capital structure flexibility, the Board of Directors will, at the Annual General Meeting in 2015, propose a reduction in the B share capital from DKK 422,512,800 to DKK 412,512,800 by cancelling 50,000,000 B shares of DKK 0.20 from the company's own holdings of B shares at a nominal value of DKK 10,000,000 equivalent to 1.89% of the total share capital. After implementation of the share capital reduction, the company's share capital will amount to DKK 520,000,000; divided into an A share capital of DKK 107,487,200 and a B share capital of DKK 412,512,800.

#### Proposed dividend

At the Annual General Meeting on 19 March 2015, the Board of Directors will propose an 11% increase in dividend to DKK 5.00 per share of DKK 0.20, corresponding to a payout ratio of 48.7%. For 2013, the Novo Nordisk payout ratio was 47.1%, whereas Novo Nordisk's peer group of comparable pharmaceutical companies operated with a payout ratio around 48%. No dividend will be paid on the company's holding of treasury shares.

#### Page 21 of 34

Financial statement for 2014

#### 2015 share repurchase programme

The Board of Directors has approved a new share repurchase programme of up to DKK 15 billion to be executed during the coming 12 months. As part of the up to DKK 15 billion share repurchase programme, a new share repurchase programme has now been initiated in accordance with the provisions of the European Commission's Regulation No 2273/2003 of 22 December 2003 (The Safe Harbour Regulation). For that purpose, Novo Nordisk has appointed Nordea Bank Danmark A/S as lead manager to execute the programme independently and without influence from Novo Nordisk. The purpose of the programme is to reduce the company's share capital. Under the agreement, Nordea Bank Danmark A/S will repurchase shares on behalf of Novo Nordisk for an amount of up to DKK 3.7 billion during the trading period starting today, 30 January and ending on 28 April 2015. A maximum of 526,170 shares can be bought during one single trading day, equal to 20% of the average daily trading volume of Novo Nordisk B shares on Nasdaq Copenhagen during the month of December 2014, and a maximum of 31,570,200 shares in total can be bought during the trading period. At least once every seven trading days, Novo Nordisk will issue an announcement in respect of the transactions made under the repurchase programme.

#### Update on potential listing of NNIT

NNIT A/S is a wholly-owned subsidiary of Novo Nordisk A/S, which provides IT services and solutions to large customers in the private and public sectors in Denmark as well as the life science industry internationally. In January 2014, NNIT announced that the company on the request of Novo Nordisk had initiated a process to investigate the potential for a separate listing on Nasdaq Copenhagen. The assessment is still ongoing and a decision on whether to seek a separate listing of NNIT is now expected to be made during the first half of 2015.

#### CORPORATE GOVERNANCE

#### Remuneration principles for executives

Novo Nordisk's remuneration principles aim to attract, retain and motivate members of Executive Management. Remuneration levels are designed to be competitive and to align the interest of the executives with shareholder interests.

#### Long-term, share-based incentive programme for senior management

As of 2004, members of Novo Nordisk's Executive Management (seven in 2014) and other members of the Senior Management Board (30 in 2014) participated in a performance-based incentive programme. In the programme, a proportion of the calculated economic value creation for the calendar year has been allocated to a joint pool for the participants. For 2014, the joint pool operates with a yearly maximum allocation equal to 12 months' fixed base salary plus pension contribution for the CEO, nine months' fixed base salary plus pension contribution for the other members of Executive Management and a yearly maximum allocation per participant equal to eight months' fixed base salary plus pension contribution for other members of the Senior Management Board. Once the joint pool has been approved by the Board of Directors, the total cash amount is converted into Novo Nordisk B shares at market price. The

Page 22 of 34

Financial statement for 2014

market price is calculated as the average trading price for Novo Nordisk B shares on Nasdaq Copenhagen in the open trading window following the release of the full-year financial results for the year preceding the performance-based incentive programme. The shares in the joint pool are locked up for a three-year period before they are transferred to the participants. In the lock-up period, the Board of Directors may remove shares from the joint pool in the event of lower than planned value creation in subsequent years.

For 2011, 448,560 shares were allocated to the joint pool and the value at launch of the programme (DKK 57 million) was expensed in 2011. The number of shares in the 2011 joint pool has not subsequently been reduced by the Board of Directors as the financial performance in the following years (2012–2014) reached specified threshold levels Hence, the original number of shares allocated to the joint pool will, according to the principles of the scheme, be transferred to 31 current and former members of senior management immediately after the announcement of the 2014 full-year financial results on 30 January 2015.

For 2014, based on an assessment of the economic value creation, the sales growth obtained, the performance of the R&D portfolio and key sustainability projects, the Board of Directors on 29 January 2015 approved the establishment of a joint pool for the financial year of 2014 by allocating a total of 293,044 Novo Nordisk B shares. This allocation amounts to 7.4 months of fixed base salary plus pension contribution for the CEO and 5.6 months of fixed base salary plus pension contribution for the other members of Executive Management and 5.0 months of fixed base salary plus pension contribution for senior vice presidents, corresponding to a value at launch of the programme of DKK 66 million, which has been expensed in the 2014 accounts. According to the principles of the programme, the share price used for the conversion of the performance programme to the share pool was the average share price (DKK 226 per share of DKK 0.20) for Novo Nordisk B shares on Nasdaq Copenhagen in the 15 days trading window (30 January–13 February 2014) following the release of the Annual Report for 2013 when the programme was approved by the Board of Directors. The allocation under the programme reflects that, while Novo Nordisk exceeded the planned target for economic value creation in 2014, the company did not meet its sales growth objective. The sales growth in local currencies was realised at 8.3% versus an incentive target of 10%. As a consequence, the allocation under the long-term incentive programme has been reduced to reflect the lower sales performance.

Long-term, share-based incentive programme for corporate vice presidents and vice presidents
As of 2007, a number of key employees below senior management also participate in a share-based programme with similar performance criteria as the programme for senior management. The share-based incentive programme for key employees will, as is the case for the programme for senior management, be based on an annual calculation of economic value creation compared to the planned performance for the year. At the

beginning of each year, the Board of Directors defines a maximum number of shares per participant targeting around three to four months of fixed base salary. The shares in the

Page 23 of 34

Financial statement for 2014

pool are also locked up for a three-year period before they may be transferred to the participants.

For 2011, 1,485,665 shares were allocated to a share pool for key employees, and the value at launch of the programme (DKK 188 million) has been amortised over the period 2011-2014. The number of shares in the 2011 share pool has not subsequently been reduced by the Board of Directors as the financial performance in the following years (2012–2014) reached specified threshold levels. 1,343,235 shares will be transferred to 651 employees after the announcement of the 2014 full-year financial results on 30 January 2015. The number of shares to be transferred is lower than the original number of shares allocated to the share pool as some participants have left the company before the release conditions of the programme have been met.

For 2014, based on an assessment similar to the senior management programme, the Board of Directors on 29 January 2015 approved the establishment of a share pool for 2014 for key employees by allocating a total of 683,728 Novo Nordisk B shares. This allocation – which is 62.5% of the maximum according to the terms of the programme – corresponds to a value at launch of the programme of DKK 155 million using the same share price mechanism as described for the senior management programme. The value of the programme will be amortised over four years. The number of participants for 2014 is approximately 880.

As the long-term share-based incentive programmes for both senior management and other key employees are evaluated by the Board of Directors to have worked successfully in 2014, it is planned to continue in 2015 with a similar structure.

#### LEGAL UPDATE

Product liability lawsuits related to Victoza®

As of 26 January 2015, Novo Nordisk, along with the majority of incretin-based product manufacturers in the US, is a defendant in product liability lawsuits related to use of incretin-based medications. To date, 121 plaintiffs have named Novo Nordisk in product liability lawsuits, predominantly claiming damages for pancreatic cancer that allegedly developed as a result of using Victoza® and other GLP-1/DPP-IV products. Eighty-seven of the Novo Nordisk plaintiffs have also named other defendants in their lawsuits. Most Novo Nordisk plaintiffs have filed suit in California federal court. Currently, Novo Nordisk does not have any trials scheduled in 2015. Novo Nordisk does not expect the pending claims to have a material impact on its financial position, operating profit and cash flow.

Page 24 of 34

Financial statement for 2014

#### FORWARD-LOOKING STATEMENTS

Novo Nordisk's reports filed with or furnished to the US Securities and Exchange Commission (SEC), including this document as well as the company's Annual Report 2014 and Form 20-F, both expected to be filed with the SEC in February 2015, and written information released, or oral statements made, to the public in the future by or on behalf of Novo Nordisk, may contain forward-looking statements. Words such as 'believe', 'expect', 'may', 'will', 'plan', 'strategy', 'prospect', 'foresee', 'estimate', 'project', 'anticipate', 'can', 'intend', 'target' and other words and term meaning in connection with any discussion of future operating or financial performance identify forward-looking statements. Examples of such forward-looking statements include, but are not limited to:

statements of targets, plans, objectives or goals for future operations, including those related to Novo Nordisk's products, product research, product development, product introductions and product approvals as well as cooperation in relation thereto

statements containing projections of or targets for revenues, costs, income (or loss), earnings per share, capital expenditures, dividends, capital structure, net financials and other financial measures statements regarding future economic performance, future actions and outcome of contingencies such as legal proceedings

statements regarding the assumptions underlying or relating to such statements.

In this document, examples of forward-looking statements can be found under the headings 'Outlook', 'Research and Development update', Equity' and 'Legal update'.

These statements are based on current plans, estimates and projections. By their very nature, forward-looking statements involve inherent risks and uncertainties, both general and specific. Novo Nordisk cautions that a number of important factors, including those described in this document, could cause actual results to differ materially from those contemplated in any forward-looking statements.

Factors that may affect future results include, but are not limited to, global as well as local political and economic conditions, including interest rate and currency exchange rate fluctuations, delay or failure of projects related to research and/or development, unplanned loss of patents, interruptions of supplies and production, product recalls, unexpected contract breaches or terminations, government-mandated or market-driven price decreases for Novo Nordisk's products, introduction of competing products, reliance on information technology, Novo Nordisk's ability to successfully market current and new products, exposure to product liability and legal proceedings and investigations, changes in governmental laws and related interpretation thereof, including on reimbursement, intellectual property protection and regulatory controls on testing, approval, manufacturing and marketing, perceived or actual failure to adhere to ethical marketing practices, investments in and divestitures of domestic and foreign companies, unexpected growth in costs and expenses, failure to recruit and retain the right employees, and failure to maintain a culture of compliance.

Please also refer to the overview of risk factors in 'Be aware of the risk' on pp 42-43 of the Annual Report 2014 available on novonordisk.com on 3 February 2015.

Unless required by law, Novo Nordisk is under no duty and undertakes no obligation to update or revise any forward-looking statement after the distribution of this document, whether as a result of new information, future events or otherwise.

Page 25 of 34

Financial statement for 2014

#### MANAGEMENT STATEMENT

The Board of Directors and Executive Management have approved the Annual Report 2014 of Novo Nordisk A/S – including the audited consolidated financial statements. The Board of Directors and Executive Management also approved this financial statement containing condensed financial information for 2014.

The consolidated financial statements in the Annual Report 2014 are prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB) and with the IFRS as endorsed by the EU. Furthermore, the Annual Report 2014, including the consolidated financial statements and management review, is prepared in accordance with additional Danish disclosure requirements for listed companies.

This financial statement has been prepared in accordance with the recognition and measurement requirements in the IFRS, the accounting policies as applied in the audited consolidated financial statements of 2014 and additional Danish disclosure requirements for listed companies.

In our opinion, the accounting policies used are appropriate, and the overall presentation of this financial statement is adequate. Furthermore, in our opinion, this company announcement of the financial statement for 2014 includes a true and fair account of the development in the operations and financial circumstances of the results for the year and of the financial position of the Group as well as a reference to the most significant risks and elements of uncertainty facing the Group in accordance with Danish disclosure requirements for listed companies.

Bagsværd, 30 January 2015

**Executive Management:** 

Lars Rebien Sørensen Kåre Schultz Jesper Brandgaard

CEO President and COO CFO

Lars Fruergaard Jørgensen Jakob Riis Mads Krogsgaard Thomsen

Board of Directors:

Göran Ando Jeppe Christiansen Bruno Angelici

Chairman Vice chairman

Liz Hewitt Liselotte Hyveled Thomas Paul Koestler

Anne Marie Kverneland Helge Lund Søren Thuesen Pedersen

Hannu Ryöppönen Stig Strøbæk

Page 26 of 34

### FINANCIAL INFORMATION

## APPENDIX 1: QUARTERLY NUMBERS IN DKK

(Amounts in DKK million, except number of full-time equivalent employees, earnings per share and number of shares outstanding).

| 8).                           | 2014    |         |         |         | 2013    |         |         |         | % change<br>Q4 2014 vs |
|-------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|------------------------|
|                               |         | Q3 (    | Q2 (    | Q1      |         | Q3 (    | Q2 (    | Q1      | Q4 2013                |
| Net sales                     | 24,585  | 22,249  | 21,629  | -       | 21,698  | 20,511  | 21,380  |         | 13%                    |
| Gross profit                  | 20,586  | 18,823  | 17,958  | 16,877  | 18,298  | 16,986  | 17,774  | 16,374  | 13%                    |
| Gross margin                  | 83.7%   | 84.6%   | 83.0%   | 83.0%   | 84.3%   | 82.8%   | 83.1%   | 81.9%   |                        |
| Sales and distribution costs  | 6,679   | 5,899   | 5,559   | 5,086   | 6,487   | 5,529   | 5,834   | 5,530   | 3%                     |
| Percentage of sales           | 27.2%   | 26.5%   | 25.7%   | 25.0%   | 29.9%   | 27.0%   | 27.3%   | 27.7%   |                        |
| Research and development      |         |         |         |         |         |         |         |         |                        |
| costs                         | 3,865   | 3,654   | 3,075   | 3,168   | 3,566   | 2,795   | 2,715   | 2,657   | 8%                     |
| Hereof costs related to       | •       | •       | ,       | •       | ,       | ,       | ,       | ,       |                        |
| discontinuation of activities |         |         |         |         |         |         |         |         |                        |
| within inflammatory           |         |         |         |         |         |         |         |         |                        |
| disorders                     | - (     | 500 -   |         | -       |         |         |         | -       | N/A                    |
| Percentage of sales           | 15.7%   | 16.4%   | 14.2%   | 15.6%   | 16.4%   | 13.6%   | 12.7%   | 13.3%   |                        |
| Administrative costs          | 1,067   | 870     | 795     | 805     | 1,070   | 822     | 815     | 801     | 0%                     |
| Percentage of sales           | 4.3%    | 3.9%    | 3.7%    | 4.0%    | 4.9%    | 4.0%    | 3.8%    | 4.0%    |                        |
| Other operating income, net   | 182     | 169     | 204     | 215     | 179     | 152     | 175     | 176     | 2%                     |
| Operating profit              | 9,157   | 8,569   | 8,733   | 8,033   | 7,354   | 7,992   | 8,585   | 7,562   | 25%                    |
| Operating margin              | 37.2%   | 38.5%   | 40.4%   | 39.5%   | 33.9%   | 39.0%   | 40.2%   | 37.8%   |                        |
| Financial income              | (1,141) | 326     | 396     | 586     | 606     | 418     | 363     | 315     | N/A                    |
| Financial expenses            | (336)   | 441     | 140     | 318     | 170     | 111     | 267     | 108     | N/A                    |
| Net financials                | (805)   | (115)   | 256     | 268     | 436     | 307     | 96      | 207     | N/A                    |
| Profit before income taxes    | 8,352   | 8,454   | 8,989   | 8,301   | 7,790   | 8,299   | 8,681   | 7,769   | 7%                     |
| Net profit                    | 6,529   | 6,500   | 6,994   | 6,458   | 6,053   | 6,415   | 6,734   | 5,982   | 8%                     |
| Depreciation, amortisation    |         |         |         |         |         |         |         |         |                        |
| and impairment losses 1)      | 928     | 1,183   | 667     | 657     | 789     | 643     | 676     | 691     | 18%                    |
| Capital expenditure           | 1,505   | 986     | 802     | 693     | 739     | 908     | 778     | 782     | 104%                   |
| Net cash generated from       |         |         |         |         |         |         |         |         |                        |
| operating activities          | 7,301   | 12,197  | 8,125   | 4,069   | 5,372   | 6,217   | 7,283   | 7,070   | 36%                    |
| Free cash flow                | 5,717   | 11,157  | 7,250   | 3,272   | 4,538   | 5,219   | 6,423   | 6,178   | 26%                    |
| Total assets                  | 77,062  | 71,283  | 63,681  | 63,241  | 70,337  | 68,134  | 64,289  | 62,447  | 10%                    |
| Total equity                  | 40,294  | 37,967  | 36,661  | 33,583  | 42,569  | 39,125  | 35,357  | 33,801  | (5%)                   |
| Equity ratio                  | 52.3%   | 53.3%   | 57.6%   | 53.1%   | 60.5%   | 57.4%   | 55.0%   | 54.1%   |                        |
| Full-time equivalent          |         |         |         |         |         |         |         |         |                        |
| employees end of period       | 40,957  | 40,700  | 40,226  | 39,579  | 37,978  | 36,851  | 35,869  | 35,154  | 8%                     |
| Basic earnings per            |         |         |         |         |         |         |         |         |                        |
| share/ADR (in DKK)            | 2.51    | 2.49    | 2.66    | 2.44    | 2.28    | 2.41    | 2.50    | 2.21    | 10%                    |
| Diluted earnings per          |         |         |         |         |         |         |         |         |                        |
| share/ADR (in DKK)            | 2.51    | 2.47    | 2.66    | 2.43    | 2.27    | 2.39    | 2.49    | 2.20    | 11%                    |
|                               | 2,599.7 | 2,613.9 | 2,628.9 | 2,642.4 | 2,653.4 | 2,667.5 | 2,688.5 | 2,708.0 | (2%)                   |

Average number of shares outstanding (million) Average number of diluted shares outstanding (million) 2,608.2 2,622.2 2,637.3 2,653.1 2,666.8 2,681.5 2,702.5 2,723.5 (2%)Sales by business segment: 9 New-generation insulin 2) 80 42 24 N/A 262 175 141 68 Modern insulin (insulin analogues) 9,393 10% 11,168 10,641 10,351 9,377 10,143 9,626 8,991 Human insulin 2,772 2,478 2,475 2,573 2,694 2,572 2,779 2,824 3% Protein-related products 2) 596 579 572 4% 571 587 624 619 597 Victoza® 4,010 3,441 3,059 2,916 3,231 2,847 2,877 2,678 24% Oral antidiabetic products (OAD) 382 504 28% 468 452 426 367 681 694 Diabetes care total 19,276 17,688 17,057 15,959 17,075 15,982 16,606 15,793 13% NovoSeven® 2,292 13% 2,546 2,057 2,247 2,259 2,428 2,542 2,027 Norditropin® 1,811 1,509 1,436 1,479 9% 1,686 1,500 1,662 1,537 Other biopharmaceuticals 952 818 771 702 665 753 36% 637 626 4,572 4,529 Biopharmaceuticals total 4,561 5,309 4,384 4,623 4,774 4,190 15% Sales by geographic segment: 19% North America 12,164 11,133 10,561 9,265 10,214 9,763 10,038 9,009 Europe 5,413 5,045 4,989 4,703 5,185 4,994 5,123 4,761 4% **International Operations** 2,938 2,968 3,032 3,094 15% 3,602 3,139 2,697 3,077 Region China 2,089 1,881 1,947 2,171 1,762 1,745 1,774 1,880 19% Japan & Korea 1,252 1,398 1,312 1,368 1,317 1,164 1,172 1,239 (6%)Segment operating profit: Diabetes care 6,989 5,886 5,965 15% 6,383 6,376 5,785 5,567 5,502 Biopharmaceuticals 2,774 1,580 2,357 2,248 1,787 2,106 2,620 2,060 55%

Page 27 of 34

<sup>1)</sup> Hereof impairments of around DKK 480 million in 2014 related to discontinuation of activities within inflammatory disorders.

<sup>2)</sup> Comparative figures have been restated as new-generation insulin is separately disclosed.

## APPENDIX 2: INCOME STATEMENT AND STATEMENT OF COMPREHENSIVE INCOME

| DKK million Income statement  | 12M<br>2014                                | 12M<br>2013                                |        |    |        |
|---|--|--|--------|----|--------|
| Net sales<br>Cost of goods sold<br>Gross profit   | 88,806<br>14,562<br>74,244                 | 83,572<br>14,140<br>69,432                 |        |    |        |
| Sales and distribution costs Research and development costs Administrative costs Other operating income, net Operating profit | 23,223<br>13,762<br>3,537<br>770<br>34,492 | 23,380<br>11,733<br>3,508<br>682<br>31,493 |        |    |        |
| Financial income Financial expenses Profit before income taxes  | 167<br>563<br>34,096                       | 1,702<br>656<br>32,539                     |        |    |        |
| Income taxes NET PROFIT FOR THE YEAR  | 7,615<br>26,481                            | 7,355<br>25,184                            |        |    |        |
| Basic earnings per share (DKK) Diluted earnings per share (DKK)   | 10.10<br>10.07                             | 9.40<br>9.35                               |        |    |        |
| Segment information Segment sales: Diabetes care Biopharmaceuticals   | 69,980<br>18,826                           | 65,456<br>18,116                           |        |    |        |
| Segment operating profit: Diabetes care Operating margin  | 25,533<br>36.5%                            |  |        |    |        |
| Biopharmaceuticals Operating margin   | 8,959<br>47.6%                             | 8,573<br>47.3%                             |        |    |        |
| Total segment operating profit  | 34,492                                     | 31,493                                     |        |    |        |
| Statement of comprehensive income   |  |  |        |    |        |
| Net profit for the year   |  |  | 26,481 |    | 25,184 |
| Other comprehensive income<br>Remeasurements on defined benefit plans   |  |  | (247)  | 54 |        |

| Items that will not subsequently be reclassified to the Income statement   | (247)  |                         | 54       |
|--|--|-------------------------|----------|
| Exchange rate adjustments of investments in subsidiaries Cash flow hedges, realisation of previously deferred (gains)/losses Cash flow hedges, deferred gains/(losses) incurred during the period Other items Items that will be reclassified subsequently to the Income statement, when specific conditions are met | (39)<br>(1,229)<br>(2,225)<br>111<br>(3,382) | (435)<br>(809)<br>1,195 | 75<br>26 |
| Other comprehensive income before tax  | (3,629)                                      |                         | 80       |
| Tax on other comprehensive income, income/(expense) Other comprehensive income for the year, net of tax  | 977<br>(2,652)                               | (211)<br>(131)          |          |
| TOTAL COMPREHENSIVE INCOME FOR THE YEAR  | 23,829                                       | 25,053                  |          |

Page 28 of 34

Financial statement for 2014

| DKK million  | 31 Dec 2014   | 31 Dec 2013   |
|--|---|---|
| ASSETS   |   |   |
| Intangible assets Property, plant and equipment Deferred income tax assets Other financial assets TOTAL NON-CURRENT ASSETS   | 1,378<br>23,136<br>5,399<br>856<br>30,769                             | 1,615<br>21,882<br>4,231<br>551<br>28,279                               |
| Inventories Trade receivables Tax receivables Other receivables and prepayments Marketable securities Derivative financial instruments Cash at bank and on hand TOTAL CURRENT ASSETS | 11,357<br>13,041<br>3,210<br>2,750<br>1,509<br>30<br>14,396<br>46,293 | 9,552<br>10,907<br>3,155<br>2,454<br>3,741<br>1,521<br>10,728<br>42,058 |
| TOTAL ASSETS   | 77,062  | 70,337  |
| EQUITY AND LIABILITIES   |   |   |
| Share capital Treasury shares Retained earnings Other reserves TOTAL EQUITY  | 530<br>(11)<br>41,277<br>(1,502)<br>40,294                            | 550<br>(21)<br>41,137<br>903<br>42,569                                  |
| Deferred income tax liabilities Retirement benefit obligations Provisions Total non-current liabilities  | 7<br>1,031<br>2,041<br>3,079  | 672<br>688<br>2,183<br>3,543  |
| Current debt Trade payables Tax payables Other liabilities Derivative financial instruments Provisions Total current liabilities   | 720<br>4,950<br>2,771<br>11,051<br>2,607<br>11,590<br>33,689          | 215<br>4,092<br>2,222<br>9,386<br>-<br>8,310<br>24,225                  |
| TOTAL LIABILITIES  | 36,768  | 27,768  |
| TOTAL EQUITY AND LIABILITIES   | 77,062  | 70,337  |

Financial statement for 2014

Page 30 of 34

## APPENDIX 4: STATEMENT OF CASH FLOWS

| Adjustment for non-cash items:                                   | 5,184<br>,355<br>,799<br>84 |
|--|-----------------------------|
|  | ,799                        |
|  | ,799                        |
|  |                             |
| <u>.</u>   | 84                          |
| Other non-cash items 4,163 58 <sup>2</sup>                       |                             |
|  | 265)                        |
| Interest received 131 13   | 31                          |
| Interest paid (78)   | 39)                         |
| Income taxes paid (7,907) (9,                                    | 9,807)                      |
| Net cash generated from operating activities 31,692 25,          | 5,942                       |
| Proceeds from intangible assets and other financial assets 35 29 | 9                           |
| Purchase of intangible assets and other financial assets (345)   | 106)                        |
| Proceeds from sale of property, plant and equipment 4 31         | 1                           |
| Purchase of property, plant and equipment (3,990)                | 3,238)                      |
| Sale/(purchase) of marketable securities 2,232 81                | 11                          |
| Net cash used in investing activities (2,064)                    | 2,773)                      |
| Purchase of treasury shares, net (14,667) (13                    | 13,924)                     |
|  | 9,715)                      |
|  | 23,639)                     |
| 1vet easii used iii financing activities (20,555)                | 23,039)                     |
| NET CASH GENERATED FROM ACTIVITIES 3,095 (47)                    | 170)                        |
|  | 1,053                       |
| Exchange gains/(losses) on cash and cash equivalents 68 (70)     | 70)                         |
| Cash and cash equivalents at the end of the year 13,676 10,      | 0,513                       |

Financial statement for 2014

## APPENDIX 5: STATEMENT OF CHANGES IN EQUITY

### Other reserves

| DKK million   | Share capital | Treasury<br>shares | Retained earnings | Exchange rate adjustment | Cash<br>flow<br>hedges | Tax<br>and<br>other<br>items | Total<br>other<br>reserves | Total            |
|---|---------------|--------------------|-------------------|--------------------------|------------------------|------------------------------|----------------------------|------------------|
| 2014  |               |                    |                   |                          |                        |                              |                            |                  |
| Balance at the beginning of the year<br>Net profit for the year | 550           | (21)               | 41,137<br>26,481  | (209)                    | 1,233                  | (121)                        | 903                        | 42,569<br>26,481 |
| Other comprehensive income for the year                         |               |                    | (247)             | (39)                     | (3,454)                | 1,088                        | (2,405)                    | (2,652)          |
| Total comprehensive income for the year                         |               |                    | 26,234            | (39)                     | (3,454)                | 1,088                        | (2,405)                    | 23,829           |
| Transactions with owners:                                       |               |                    |                   |                          |                        |                              |                            |                  |
| Dividends   |               |                    | (11,866)          |                          |                        |                              |                            | (11,866)         |
| Share-based payments  |               |                    | 371               |                          |                        |                              |                            | 371              |
| Tax credit related to share option scheme                       |               |                    | 58                |                          |                        |                              |                            | 58               |
| Purchase of treasury shares                                     |               | (11)               | (14,717)          |                          |                        |                              |                            | (14,728)         |
| Sale of treasury shares   |               | 1                  | 60                |                          |                        |                              |                            | 61               |
| Reduction of the B share capital                                | (20)          | 20                 |                   |                          |                        |                              |                            | -                |
| Balance at the end of the year                                  | 530           | (11)               | 41,277            | (248)                    | (2,221)                | 967                          | (1,502)                    | 40,294           |

At the end of the year proposed dividends (not yet declared) of DKK 12,905 million (5.00 DKK per share of DKK 0.20) are included in Retained earnings. No dividend is declared on treasury shares.

## Other reserves

| DKK million                          |     | •    | Retained earnings | Exchange rate adjustment | Cash<br>flow<br>hedges | Tax<br>and<br>other<br>items | Total<br>other<br>reserves | Total  |
|--------------------------------------|-----|------|-------------------|--------------------------|------------------------|------------------------------|----------------------------|--------|
| 2013                                 |     |      |                   |                          |                        |                              |                            |        |
| Balance at the beginning of the year | 560 | (17) | 39,001            | 226                      | 847                    | 15                           | 1,088                      | 40,632 |

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| Net profit for the year                 |      |      | 25,184   |       |       |       |       | 25,184   |
|---|------|------|----------|-------|-------|-------|-------|----------|
| Other comprehensive income for the year |      |      | 54       | (435) | 386   | (136) | (185) | (131)    |
| Total comprehensive income for the      |      |      |          |       |       |       |       |          |
| year                                    |      |      | 25,238   | (435) | 386   | (136) | (185) | 25,053   |
|   |      |      |          |       |       |       |       |          |
| Transactions with owners:               |      |      |          |       |       |       |       |          |
| Dividends                               |      |      | (9,715)  |       |       |       |       | (9,715)  |
| Share-based payments                    |      |      | 409      |       |       |       |       | 409      |
| Tax credit related to share option      |      |      |          |       |       |       |       |          |
| scheme                                  |      |      | 114      |       |       |       |       | 114      |
| Purchase of treasury shares             |      | (15) | (13,974) |       |       |       |       | (13,989) |
| Sale of treasury shares                 |      | 1    | 64       |       |       |       |       | 65       |
| Reduction of the B share capital        | (10) | 10   |          |       |       |       |       | -        |
| Balance at the end of the year          | 550  | (21) | 41,137   | (209) | 1,233 | (121) | 903   | 42,569   |

At the end of the year dividends of DKK 11,866 million (4.50 DKK per share of DKK 0.20) are included in Retained earnings. No dividend is declared on treasury shares.

Page 31 of 34

## APPENDIX 6: REGIONAL SALES SPLIT

| Q4 | 2014 | sales | split | per | region |
|----|------|-------|-------|-----|--------|
| _  |      |       |       |     | _      |

|                                |        | North   |        | Inter-<br>national | Region | Japan & |
|--------------------------------|--------|---------|--------|--------------------|--------|---------|
| DKK million                    | Total  | America | Europe | Operations         | China  | Korea   |
| The diabetes care segment      |        |         |        |                    |        |         |
| NovoRapid ®                    | 4,826  | 2,844   | 1,070  | 521                | 169    | 222     |
| % change in local currencies   | 4%     | 1%      | 5%     | 19%                | 27%    | (8%)    |
| NovoMix ®                      | 2,589  | 636     | 603    | 579                | 604    | 167     |
| % change in local currencies   | 0%     | (13%)   | (5%)   | 14%                | 12%    | (13%)   |
| Levemir ®                      | 3,753  | 2,472   | 781    | 363                | 87     | 50      |
| % change in local currencies   | 13%    | 18%     | 2%     | 15%                | 44%    | (21%)   |
| Modern insulin                 | 11,168 | 5,952   | 2,454  | 1,463              | 860    | 439     |
| % change in local currencies   | 6%     | 6%      | 1%     | 16%                | 17%    | (12%)   |
| Human insulin                  | 2,772  | 619     | 573    | 677                | 811    | 92      |
| % change in local currencies   | 0%     | 4%      | (6%)   | 3%                 | 1%     | (19%)   |
| Victoza®                       | 4,010  | 2,779   | 855    | 242                | 42     | 92      |
| % change in local currencies   | 19%    | 21%     | 11%    | 32%                | 30%    | 13%     |
| Other diabetes care 1)         | 1,326  | 248     | 292    | 248                | 331    | 207     |
| % change in local currencies   | 30%    | 13%     | 27%    | 62%                | 11%    | 60%     |
| Diabetes care total            | 19,276 | 9,598   | 4,174  | 2,630              | 2,044  | 830     |
| % change in local currencies   | 9%     | 10%     | 4%     | 17%                | 10%    | 1%      |
| The biopharmaceuticals segment |        |         |        |                    |        |         |
| NovoSeven®                     | 2,546  | 1,152   | 602    | 632                | 39     | 121     |
| % change in local currencies   | 9%     | 8%      | 8%     | 21%                | 52%    | (31%)   |
| Norditropin®                   | 1,811  | 788     | 415    | 280                | 4      | 324     |
| % change in local currencies   | 10%    | 12%     | (7%)   | 44%                | 0%     | 3%      |
| Other biopharmaceuticals       | 952    | 626     | 222    | 60                 | 2      | 42      |
| % change in local currencies   | 31%    | 32%     | 31%    | 9%                 | 0%     | 41%     |
| Biopharmaceuticals total       | 5,309  | 2,566   | 1,239  | 972                | 45     | 487     |
| % change in local currencies   | 12%    | 14%     | 6%     | 27%                | 54%    | (6%)    |
| Total sales                    | 24,585 | 12,164  | 5,413  | 3,602              | 2,089  | 1,317   |
| % change in local currencies   | 10%    | 11%     | 4%     | 20%                | 10%    | (2%)    |

2014 sales split per region

| DKK million                    | Total  | North<br>America | Europe | International Operations | Region<br>China | Japan &<br>Korea |
|--------------------------------|--------|------------------|--------|--------------------------|-----------------|------------------|
| The diabetes care segment      |        |                  |        |                          |                 |                  |
| NovoRapid ®                    | 17,449 | 10,191           | 3,999  | 1,802                    | 618             | 839              |
| % change in local currencies   | 5%     | 3%               | 4%     | 24%                      | 27%             | (5%)             |
| NovoMix ®                      | 9,871  | 2,483            | 2,317  | 2,077                    | 2,338           | 656              |
| % change in local currencies   | 4%     | (8%)             | (6%)   | 24%                      | 20%             | (11%)            |
| Levemir ®                      | 14,217 | 9,386            | 2,939  | 1,344                    | 334             | 214              |
| % change in local currencies   | 25%    | 38%              | 1%     | 19%                      | 42%             | (21%)            |
| Modern insulin                 | 41,537 | 22,060           | 9,255  | 5,223                    | 3,290           | 1,709            |
| % change in local currencies   | 11%    | 14%              | 0%     | 22%                      | 23%             | (10%)            |
| Human insulin                  | 10,298 | 1,997            | 2,222  | 2,660                    | 3,051           | 368              |
| % change in local currencies   | (3%)   | 2%               | (8%)   | (5%)                     | 1%              | (19%)            |
| Victoza®                       | 13,426 | 9,046            | 3,130  | 799                      | 171             | 280              |
| % change in local currencies   | 16%    | 20%              | 7%     | 16%                      | 34%             | (8%)             |
| Other diabetes care 1)         | 4,719  | 846              | 1,009  | 820                      | 1,388           | 656              |
| % change in local currencies   | 1%     | (46%)            | 14%    | 28%                      | 20%             | 51%              |
| Diabetes care total            | 69,980 | 33,949           | 15,616 | 9,502                    | 7,900           | 3,013            |
| % change in local currencies   | 9%     | 11%              | 1%     | 14%                      | 13%             | (2%)             |
| The biopharmaceuticals segment |        |                  |        |                          |                 |                  |
| NovoSeven®                     | 9,142  | 4,415            | 2,111  | 1,891                    | 171             | 554              |
| % change in local currencies   | 0%     | (1%)             | (8%)   | 17%                      | 9%              | (7%)             |
| Norditropin®                   | 6,506  | 2,750            | 1,654  | 900                      | 13              | 1,189            |
| % change in local currencies   | 10%    | 21%              | (4%)   | 20%                      | 0%              | 3%               |
| Other biopharmaceuticals       | 3,178  | 2,009            | 769    | 247                      | 4               | 149              |
| % change in local currencies   | 17%    | 18%              | 18%    | 8%                       | 0%              | 32%              |
| Biopharmaceuticals total       | 18,826 | 9,174            | 4,534  | 3,038                    | 188             | 1,892            |
| % change in local currencies   | 6%     | 9%               | (3%)   | 17%                      | 9%              | 2%               |
| Total sales                    | 88,806 | 43,123           | 20,150 | 12,540                   | 8,088           | 4,905            |
| % change in local currencies   | 8%     | 11%              | 0%     | 14%                      | 13%             | (1%)             |

<sup>1)</sup> Other diabetes care includes new-generation insulin, protein-related products and oral antidiabetic products (OAD).

Financial statement for 2014

## APPENDIX 7: KEY CURRENCY ASSUMPTIONS

| DKK per 100 | 2013 average exchange rates | 2014 average exchange rates | •    | Current exchange rates as of 27 January 2015 |
|-------------|-----------------------------|-----------------------------|------|--|
| USD         | 562                         | 562                         | 638  | 659  |
| CNY         | 91.3                        | 91.2                        | 103  | 106  |
| JPY         | 5.77                        | 5.32                        | 5.39 | 5.60   |
| GBP         | 878                         | 925                         | 967  | 997  |
| CAD         | 545                         | 509                         | 531  | 529  |

Page 33 of 34

## APPENDIX 8: QUARTERLY NUMBERS IN USD (ADDITIONAL INFORMATION)

Key figures are translated into USD as additional information - the translation is based on the average exchange rate for income statement and the exchange rate at the balance sheet date for balance sheet items. The specified percent changes are based on the changes in the 'Quarterly numbers in DKK', see appendix 1.

(Amounts in USD million, except full-time equivalent employees, earnings per share and number of shares outstanding).

|                                |         |         |         |         |         |         |         |         | % change   |
|--------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|------------|
|                                | 2014    |         |         |         | 2013    |         |         |         | Q4 2014 vs |
|                                | Q4      | Q3 (    | Q2 (    | Q1      | Q4      | Q3      | Q2 (    | Q1      | Q4 2013    |
| Net sales                      | 4,143   | 3,957   | 3,975   | 3,734   | 3,950   | 3,643   | 3,749   | 3,537   | 13%        |
| Gross profit                   | 3,469   | 3,349   | 3,301   | 3,097   | 3,330   | 3,017   | 3,117   | 2,898   | 13%        |
| Gross margin                   | 83.7%   | 84.6%   | 83.0%   | 83.0%   | 84.3%   | 82.8%   | 83.1%   | 81.9%   |            |
| Sales and distribution costs   | 1,128   | 1,051   | 1,021   | 933     | 1,178   | 982     | 1,024   | 978     | 3%         |
| Percentage of sales            | 27.2%   | 26.5%   | 25.7%   | 25.0%   | 29.9%   | 27.0%   | 27.3%   | 27.7%   |            |
| Research and development costs | 652     | 651     | 566     | 581     | 646     | 497     | 476     | 470     | 8%         |
| Hereof costs related to        |         |         |         |         |         |         |         |         |            |
| discontinuation of activities  |         |         |         |         |         |         |         |         |            |
| within inflammatory disorders  | -       | 109     | -       | -       | -       | -       | -       | -       | N/A        |
| Percentage of sales            | 15.7%   | 16.4%   | 14.2%   | 15.6%   | 16.4%   | 13.6%   | 12.7%   | 13.3%   |            |
| Administrative costs           | 181     | 155     | 146     | 148     | 195     | 145     | 143     | 142     | 0%         |
| Percentage of sales            | 4.3%    | 3.9%    | 3.7%    | 4.0%    | 4.9%    | 4.0%    | 3.8%    | 4.0%    |            |
| Other operating income, net    | 30      | 30      | 38      | 39      | 32      | 27      | 31      | 31      | 2%         |
| Operating profit               | 1,538   | 1,522   | 1,606   | 1,474   | 1,343   | 1,420   | 1,505   | 1,339   | 25%        |
| Operating margin               | 37.2%   | 38.5%   | 40.4%   | 39.5%   | 33.9%   | 39.0%   | 40.2%   | 37.8%   |            |
| Financial income               | (208)   | 58      | 72      | 108     | 110     | 73      | 65      | 55      | N/A        |
| Financial expenses             | (63)    | 79      | 26      | 58      | 31      | 20      | 47      | 19      | N/A        |
| Net financials                 | (145)   | (21)    | 46      | 50      | 79      | 53      | 18      | 36      | N/A        |
| Profit before income taxes     | 1,393   | 1,501   | 1,652   | 1,524   | 1,422   | 1,473   | 1,523   | 1,375   | 7%         |
| Net profit                     | 1,090   | 1,153   | 1,286   | 1,185   | 1,105   | 1,139   | 1,181   | 1,059   | 8%         |
| Depreciation, amortisation and |         |         |         |         |         |         |         |         |            |
| impairment losses 1)           | 156     | 212     | 122     | 121     | 143     | 114     | 119     | 122     | 18%        |
| Capital expenditure            | 259     | 176     | 148     | 127     | 135     | 161     | 137     | 138     | 104%       |
| Net cash generated from        |         |         |         |         |         |         |         |         |            |
| operating activities           | 1,211   | 2,191   | 1,493   | 747     | 986     | 1,105   | 1,277   | 1,251   | 36%        |
| Free cash flow                 | 939     | 2,005   | 1,332   | 601     | 834     | 927     | 1,126   | 1,094   | 26%        |
| Total assets                   | 12,589  | 12,051  | 11,666  | 11,679  | 12,995  | 12,338  | 11,274  | 10,698  | 10%        |
| Total equity                   | 6,582   | 6,419   | 6,716   | 6,202   | 7,865   | 7,085   | 6,200   | 5,791   | (5%)       |
| Equity ratio                   | 52.3%   | 53.3%   | 57.6%   | 53.1%   | 60.5%   | 57.4%   | 55.0%   | 54.1%   |            |
| Full-time equivalent employees |         |         |         |         |         |         |         |         |            |
| end of period                  | 40,957  | 40,700  | 40,226  | 39,579  | 37,978  | 36,851  | 35,869  | 35,154  | 8%         |
| Basic earnings per share/ADR   |         |         |         |         |         |         |         |         |            |
| (in USD)                       | 0.42    | 0.44    | 0.49    | 0.45    | 0.41    | 0.43    | 0.44    | 0.39    | 10%        |
| Diluted earnings per share/ADR |         |         |         |         |         |         |         |         |            |
| (in USD)                       | 0.42    | 0.44    | 0.48    | 0.45    | 0.41    | 0.42    | 0.44    | 0.39    | 11%        |
| Average number of shares       | 2,599.7 | 2,613.9 | 2,628.9 | 2,642.4 | 2,653.4 | 2,667.5 | 2,688.5 | 2,708.0 | (2%)       |

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| outstanding (million)        |         |         |         |         |         |         |         |         |      |
|------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|------|
| Average number of diluted    |         |         |         |         |         |         |         |         |      |
| shares                       |         |         |         |         |         |         |         |         |      |
| outstanding (million)        | 2,608.2 | 2,622.2 | 2,637.3 | 2,653.1 | 2,666.8 | 2,681.5 | 2,702.5 | 2,723.5 | (2%) |
| Sales by business segment:   |         |         |         |         |         |         |         |         |      |
| New-generation insulin 2)    | 45      | 31      | 26      | 15      | 12      | 7       | 4       | 2       | N/A  |
| Modern insulin (insulin      |         |         |         |         |         |         |         |         |      |
| analogues)                   | 1,879   | 1,893   | 1,902   | 1,721   | 1,844   | 1,669   | 1,688   | 1,591   | 10%  |
| Human insulin                | 466     | 440     | 455     | 472     | 491     | 457     | 487     | 500     | 3%   |
| Protein-related products 2)  | 99      | 102     | 106     | 108     | 105     | 111     | 109     | 105     | 4%   |
| Victoza®                     | 679     | 614     | 562     | 535     | 587     | 505     | 505     | 474     | 24%  |
| Oral antidiabetic products   |         |         |         |         |         |         |         |         |      |
| (OAD)                        | 79      | 68      | 83      | 78      | 68      | 90      | 119     | 123     | 28%  |
| Diabetes care total          | 3,247   | 3,148   | 3,134   | 2,929   | 3,107   | 2,839   | 2,912   | 2,795   | 13%  |
| NovoSeven®                   | 429     | 364     | 421     | 413     | 412     | 431     | 446     | 359     | 13%  |
| Norditropin®                 | 305     | 300     | 278     | 275     | 303     | 255     | 259     | 272     | 9%   |
| Other biopharmaceuticals     | 162     | 145     | 142     | 117     | 128     | 118     | 132     | 111     | 36%  |
| Biopharmaceuticals total     | 896     | 809     | 841     | 805     | 843     | 804     | 837     | 742     | 15%  |
| Sales by geographic segment: |         |         |         |         |         |         |         |         |      |
| North America                | 2,054   | 1,981   | 1,940   | 1,702   | 1,858   | 1,734   | 1,761   | 1,594   | 19%  |
| Europe                       | 910     | 897     | 917     | 863     | 944     | 887     | 898     | 843     | 4%   |
| International Operations     | 608     | 522     | 546     | 556     | 572     | 479     | 539     | 548     | 15%  |
| Region China                 | 350     | 334     | 358     | 398     | 321     | 310     | 311     | 333     | 19%  |
| Japan & Korea                | 221     | 223     | 214     | 215     | 255     | 233     | 240     | 219     | (6%) |
| Segment operating profit:    |         |         |         |         |         |         |         |         |      |
| Diabetes care                | 1,067   | 1,244   | 1,173   | 1,061   | 1,016   | 1,045   | 1,046   | 974     | 15%  |
| Biopharmaceuticals           | 471     | 278     | 433     | 413     | 327     | 375     | 459     | 365     | 55%  |
|                              |         |         |         |         |         |         |         |         |      |

<sup>1)</sup> Hereof impairments of around USD 85 million in 2014 related to discontinuation of activities within inflammatory disorders.

Page 34 of 34

## **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf of the undersigned, thereunto duly authorized.

Date: January 30, 2015

**NOVO NORDISK A/S** 

Lars Rebien Sørensen, Chief Executive Officer

<sup>2)</sup> Comparative figures have been restated as new-generation insulin is separately disclosed.