NOVO NORDISK A S Form 6-K February 01, 2007

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

FEBRUARY 1, 2007

NOVO NORDISK A/S

(Exact name of Registrant as specified in its charter)

Novo Allé
DK- 2880, Bagsvaerd
Denmark
(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F

Form 20-F [X] Form 40-F []

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes [] No [X]

If Yes is marked, indicate below the file number assigned to the registrant in connection with Rule 12g-32(b):82-_______

Stock Exchange Announcement

Financial statement for 2006

31 January 2007

Novo Nordisk 2006 sales grew by 15% driven by modern insulins Robust sales performance led to operating profit growth of 13%

Reported sales increased by 15% in 2006 (local currency growth of 16%)

Sales of modern insulins (insulin analogues) increased by 48%

o Sales of NovoSeven[®] increased by 11%
o Sales of Norditropin[®] increased by 19%
Sales in North America increased by 29%.

Gross profit increased by 19%, primarily reflecting continued productivity improvements in Product Supply.

Operating profit increased by 13% to DKK 9,119 million while operating profit measured in local currencies increased by around 15%.

Net profit increased by 10% to DKK 6,452 million, and earnings per share (diluted) increased by 12% to DKK 19.99.

At the Annual General Meeting on 7 March 2007, the Board of Directors will propose a 17% increase in dividend to DKK 7.00 per share of DKK 2. The ongoing share repurchase programme has been increased to DKK 10 billion and is now expected to be finalised before the end of 2008.

The expectation for 2007 operating profit growth measured in local currencies is around 15%.

Lars Rebien Sørensen, president and CEO, said: We are very pleased with the results we have achieved in 2006. Sales of our key products, not least our modern insulins, went well in all major markets, and we continue to see productivity improvements in Product Supply. This allows us to invest more in both R&D and sales and marketing, and we remain confident that also in 2007 we will be able to deliver a solid financial performance.

Stock Exchange Announcement no 3 / 2007

Page 1 of 20

Novo Nordisk A/SNovo AlléTelephone:Internet:CVR number:2880 Bagsværd+45 4444 8888novonordisk.com24256790

Investor Relations Denmark Telefax: +45 4443 6633

140 4440 0000

Contents

| | | | Page | |
|----------------------|----------------------------------|-----------------------------|------------------------------|----------------------|
| Consolidated finar | ncial statement 2006 | | 3 | |
| Sales developmen | t by segments | | 4 | |
| Sales developmen | t by regions | | 4 | |
| Diabetes care | | | 4 | |
| Biopharmaceutical | ls | | 6 | |
| Costs, licence fees | s and other operating income | | 7 | |
| Net financials and | tax | | 7 | |
| Capital expenditur | e and free cash flow | | 8 | |
| Outlook 2007 | | | 8 | |
| Research and dev | elopment update | | 9 | |
| Equity | | | 10 | |
| Corporate governa | ance | | 11 | |
| Sustainability issue | es update | | 12 | |
| Legal issues upda | | | 12 | |
| Financial calendar | | | 13 | |
| Conference call de | etails | | 13 | |
| Forward-looking st | | | 13 | |
| Contacts for further | er information | | 14 | |
| Appendices: | | | | |
| | Quarterly numbers in DKK and EUF | | 15 | |
| | ncome statement and balance shee | et | 17 | |
| • • | ment of changes in equity | | 19 | |
| Appendix 6: Cash | flow statement | | 20 | |
| Stock Exchange A | nnouncement no 3 / 2007 | | Page 2 | of 20 |
| Novo Nordisk A/S | Novo Allé 2880 Bagsværd | Telephone: +45 4444 8888 | Internet: novonordisk.com | CVR number: 24256790 |
| Investor Relations | Denmark | Telefax: +45 4443 6633 | | |

Consolidated financial statement 2006

These financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS). The accounting policies used in this report are in all materiality consistent with those used in the *Annual Report 2005*.

(Amounts below in DKK million except earnings per share, dividend per share and number of employees)

| Profit and loss Sales | 2006 38,743 | 2005 33,760 | 2004 29,031 | 2003 26,158 | 2002 24,866 | % change 2005 to 2006 15% |
|---|----------------|----------------|----------------|----------------|----------------|---------------------------------------|
| Gross profit | 29,158 | 24,583 | 20,981 | 18,749 | 18,268 | 19% |
| Gross margin | 75.3% | 72.8% | 72.3% | 71.7% | 73.5% | |
| Sales and distribution costs | 11,608 | 9,691 | 8,280 | 7,451 | 7,187 | 20% |
| Percent of sales | 30.0% | 28.7% | 28.5% | 28.5% | 28.9% | |
| Research and development costs | 6,316 | 5,085 | 4,352 | 4,055 | 3,952 | 24% |
| Percent of sales | 16.3% | 15.1% | 15.0% | 15.5% | 15.9% | |
| Administrative expenses | 2,387 | 2,122 | 1,944 | 1,857 | 1,960 | 12% |
| Percent of sales | 6.2% | 6.3% | 6.7% | 7.1% | 7.9% | |
| Licence fees and other operating income | 272 | 403 | 575 | 1,036 | 758 | (33%) |
| Operating profit | 9,119 | 8,088 | 6,980 | 6,422 | 5,927 | 13% |
| Operating margin | 23.5% | 24.0% | 24.0% | 24.6% | 23.8% | |
| Net financials | 45 | 146 | 477 | 954 | 401 | (69%) |
| Profit before income taxes | 9,164 | 8,234 | 7,457 | 7,376 | 6,328 | 11% |
| Net profit | 6,452 | 5,864 | 5,013 | 4,833 | 4,116 | 10% |
| Net profit margin | 16.7% | 17.4% | 17.3% | 18.5% | 16.6% | |
| Other key numbers | | | | | | |
| Depreciation, amortisation, etc | 2,142 | 1,930 | 1,892 | 1,581 | 1,293 | 11% |
| Capital expenditure | 2,787 | 3,665 | 2,999 | 2,273 | 3,893 | (24%) |
| Free cash flow | 4,707 | 4,833 | 4,278 | 3,846 | 497 | (3%) |
| Equity | 30,122 | 27,634 | 26,504 | 24,776 | 22,477 | 9% |
| Total assets | 44,692 | 41,960 | 37,433 | 34,564 | 31,612 | 7% |
| Equity ratio | 67.4% | 65.9% | 70.8% | 71.7% | 71.1% | |
| Diluted earnings per share (in DKK) | 19.99 | 17.83 | 14.83 | 14.15 | 11.85 | 12% |
| Dividend per share (in DKK) | 7.00 | 6.00 | 4.80 | 4.40 | 3.60 | 17% |
| (proposed dividend for the financial year 2006) | | | | | | |
| Average number of full-time employees | 22,590 | 21,146 | 19,520 | 18,381 | 17,073 | 7% |

Performance against long-term financial target ratios

Long-term target ratios

| Operating profit growth | 12.7% | 15.9% | 8.7% | 8.4% | 9.6% | 15% |
|----------------------------|-------|-------|-------|-------|-------|----------------|
| Operating margin | 23.5% | 24.0% | 24.0% | 24.6% | 23.8% | 25% |
| Return on invested capital | 25.8% | 24.7% | 21.5% | 20.4% | 21.1% | 30% |
| Cash to earnings | 73.0% | 82.4% | 85.3% | 79.6% | 12.1% | 70 % 1) |

¹⁾ Long-term target ratio measured as three years average

Stock Exchange Announcement no 3 / 2007

Page 3 of 20

Novo Nordisk A/S Novo Allé

2880 Bagsværd

Telephone: +45 4444 8888

Internet: novonordisk.com

CVR number: 24256790

Investor Relations Denmark

Telefax: +45 4443 6633

Sales development by segments

Sales increased by 15% in Danish kroner and by 16% measured in local currencies. While growth was realised within all product groups in both diabetes care and biopharmaceuticals, the primary growth contribution originated from modern insulins, NovoSeven® and growth hormone therapy products. The reported sales growth realised in 2006 was in line with the previously communicated guidance of 13 15% reported sales growth.

| | Sales | Growth | Growth | Share of |
|---|---------|----------|------------|------------|
| | 2006 | as | in local | growth |
| | DKK | reported | currencies | in local |
| | million | | | currencies |
| The diabetes care segment | | | | |
| Modern insulins (insulin analogues) | 10,825 | 48% | 50% | 69% |
| Human insulin and insulin-related sales | 15,057 | 0% | 1% | 3% |
| Oral antidiabetic products | 1,984 | 16% | 17% | 5% |
| Diabetes care total | 27,866 | 16% | 17% | 77% |
| The biopharmaceuticals segment | | | | |
| NovoSeven® | 5,635 | 11% | 12% | 11% |
| Growth hormone therapy | 3,309 | 19% | 21% | 11% |
| Other products | 1,933 | 2% | 3% | 1% |
| Biopharmaceuticals total | 10,877 | 12% | 13% | 23% |
| Total sales | 38,743 | 15% | 16% | 100% |

Sales development by regions

In 2006, sales growth was realised in all regions measured in local currencies. North America and Europe were the main growth drivers contributing 53% and 23%, respectively, of the total sales growth for 2006. Solid growth was also realised in International Operations, contributing 20% of the total sales growth, whereas sales in Japan & Oceania were impacted negatively by a mandatory reduction in reimbursement prices in Japan as of 1 April 2006.

In the fourth quarter of 2006, the sales growth in North America was impacted favourably by around DKK 100 million on a non-recurring basis following a favourable outcome of a US court resolution in relation to a federal rebate programme (Tricare). Novo Nordisk participated along with a number of pharmaceutical companies in challenging the position taken by the US authorities.

Furthermore, and also in the fourth quarter, US sales were positively impacted by MediCare Part D, a public scheme which offers improved medical treatment for elderly patients. This reflected that the greater part of the full-year positive rebate impact from the patient switch from Medicaid to MediCare Part D was booked in the fourth quarter as data became available.

Diabetes care

Sales of diabetes care products increased by 16% in Danish kroner to DKK 27,866 million and by 17% measured in local currencies compared to the same period last year.

+45 4443 6633

Stock Exchange Announcement no 3 / 2007

Page 4 of 20

Novo Nordisk A/SNovo AlléTelephone:Internet:CVR number:2880 Bagsværd+45 4444 8888novonordisk.com24256790Investor RelationsDenmarkTelefax:

Modern insulins, human insulin and insulin-related products

Sales of modern insulins (insulin analogues), human insulin and insulin-related products increased by 16% to DKK 25,882 million in Danish kroner and by 17% measured in local currencies. All regions contributed to the sales growth and the largest contributors were North America and Europe. Novo Nordisk is the global leader within the insulin segment, with 52% of the total insulin market and 39% of the modern insulin segment, both measured by volume.

Sales of modern insulins increased by 48% in Danish kroner in 2006 to DKK 10,825 million and by 50% measured in local currencies. Sales of modern insulins contributed with 69% of the overall growth in local currencies, and all regions contributed to growth.

North America

Sales in North America increased by 41% in both Danish kroner and local currencies in 2006. The complete portfolio of modern insulins, NovoLog®, NovoLog® Mix 70/30 and Levemir®, continues to be the main contributor to growth. In addition, more than one-third of modern insulin sales in the US are in the leading, prefilled, ready-to-use device, FlexPen®. Novo Nordisk is the leader in the US insulin market, holding 41% volume market share of the total market, and has also increased volume market share in modern insulins to more than 27%, reflecting market share gains in all three segments, short-acting, premixed and long-acting. Sales of human insulin products also increased due to higher volume as well as higher average prices.

As previously communicated Novo Nordisk has decided to expand the US diabetes field force from 1,200 to 1,900 people. The expansion process has been initiated and is still expected to be finalised during the first half of 2007. The expanded field force will make it possible to reach more primary care physicians and increase the frequency of visits to both primary care physicians and diabetes care specialists.

International Operations

Sales in International Operations increased by 14% in both Danish kroner and local currencies. The sales development during 2006 reflects robust performance of primarily modern insulins, but also human insulin contributed to growth. Whereas Russia and Turkey are the main contributors to growth for modern insulins in International Operations, China continued to be the most significant overall growth driver in 2006, contributing more than 40% of the total insulin sales growth in International Operations. In 2006, the quarterly distribution of sales in International Operations was more even compared to previous years, in line with the expectations communicated at the beginning of 2006. Sales in the fourth quarter were negatively impacted by the loss of a federal tender in Brazil.

Europe

Sales in Europe increased by 10% measured in both Danish kroner and in local currencies. The complete portfolio of modern insulins, NovoRapid®, NovoMix® 30 and Levemir®, was the primary contributor to growth during 2006. Novo Nordisk is the market leader in the European insulin market with a 57% share of the total market and 48% of the modern insulin segment, both measured by volume.

In Germany Novo Nordisk has agreed new rebate structures for rapid-acting modern insulins with a majority of healthcare funds, thereby securing access to modern insulins for the majority of people with type 2 diabetes.

Stock Exchange Announcement no 3 / 2007

Page 5 of 20

Novo Nordisk A/S Novo Allé

Investor Relations

2880 Bagsværd Denmark Telephone: +45 4444 8888 Telefax: +45 4443 6633

Internet: 0
novonordisk.com 2

CVR number: 24256790

Japan & Oceania

Sales in Japan & Oceania were largely unchanged measured in Danish kroner and increased by 6% in local currencies. The sales development reflects sales growth of modern insulins, NovoRapid® and NovoRapid Mix® 30. Novo Nordisk continues to be the clear market leader in the Japanese market holding 74% of the insulin market and 62% of the modern insulin segment, both measured by volume.

Oral antidiabetic products (NovoNorm®/Prandin®)

Sales of oral antidiabetic products increased by 16% in Danish kroner to DKK 1,984 million and by 17% in local currencies compared to last year, primarily reflecting increased sales in North America and International Operations. While North America benefited from higher volumes and higher average prices, the positive sales performance in International Operations was primarily due to higher sales in China, where the reimbursement conditions improved compared to 2005.

Biopharmaceuticals

Sales of biopharmaceutical products increased by 12% measured in Danish kroner to DKK 10,877 million and by 13% in local currencies compared to last year.

NovoSeven®

Sales of NovoSeven® increased by 11% in Danish kroner to DKK 5,635 million and by 12% in local currencies compared to 2005. Sales growth for NovoSeven® in 2006 was realised in all regions with International Operations and Europe as the main contributors. In the fourth quarter of 2006, sales growth of NovoSeven® in North America picked up but was partially countered by a lower level of tender sales in International Operations.

The growth in sales of NovoSeven® during 2006 reflected increased sales within the congenital inhibitor and acquired haemophilia segments as well as a perceived higher level of investigational use. Treatment of spontaneous bleeds for congenital inhibitor patients remains the largest area of use.

Growth hormone therapy (Norditropin®)

Sales of Norditropin[®] (ie growth hormone in a liquid, ready-to-use formulation) increased by 19% measured in Danish kroner to DKK 3,309 million and by 21% measured in local currencies. While all regions contributed to growth, supported by the continued success of the prefilled delivery device, NordiFlex[®], North America remains the primary growth driver. Novo Nordisk continues to consolidate its position as the second-largest company in the global growth hormone therapy market holding approximately 22% of the total market measured in value.

Other products

Investor Relations

Sales of other products within biopharmaceuticals, which predominantly consist of hormone replacement therapy-related products, increased by 2% in Danish kroner to DKK 1,933 million and by 3% measured in local currencies. Novo Nordisk continued to gain market share in an overall flat market for hormone replacement therapy-related products during 2006.

Stock Exchange Announcement no 3 / 2007

Page 6 of 20

Novo Nordisk A/S Novo Allé

2880 Bagsværd

Denmark

Telephone: +45 4444 8888 Telefax: Internet: novonordisk.com CVR number: 24256790

+45 4443 6633

Costs, licence fees and other operating income

The cost of goods sold increased by 4% to DKK 9,585 million. This growth rate was significantly lower than the growth in sales of 15% and, consequently, the gross margin improved by 2.5 percentage points to 75.3%, compared to 72.8% in 2005. The improvement in gross margin reflects continued improvement in the production efficiency, an improved product mix and higher average prices.

Total non-production-related costs increased by 20% to DKK 20,311 million. Sales and distribution costs increased by 20% in 2006, primarily reflecting the expansion during the fourth quarter of 2005 of the US diabetes care sales force and costs related to the US launch of Levemir®, which was initiated by the end of the first quarter of 2006. Also included in sales and distribution costs are financial provisions and costs for ongoing legal disputes.

In 2006, Novo Nordisk expensed costs in relation to share-based long-term incentive programmes for senior management and other senior employees amounting to DKK 113 million. The comparable expense for 2005 was DKK 83 million.

Licence fees and other operating income in 2006 were DKK 272 million compared to DKK 403 million in 2005 when a non-recurring income of around DKK 100 million was realised from a sale-and-leaseback transaction.

Operating profit in 2006 was realised at DKK 9,119 million, corresponding to a growth rate of 13% compared to 2005 and in line with the previously communicated expectations of growth in operating profit of around 13%.

Net financials and tax

Net financials showed a net income of DKK 45 million in 2006 compared to an income of DKK 146 million in 2005. Included in net financials is the result from associated companies with an expense of DKK 260 million, primarily related to Novo Nordisk s share of losses in ZymoGenetics Inc, compared to an income in 2005 of DKK 319 million. The income in 2005 included a non-recurring gain in the first quarter of 2005 of around DKK 250 million from a sale of shares in Ferrosan A/S as well as a non-recurring accounting gain of around DKK 200 million from a secondary offering of shares in ZymoGenetics Inc in August 2005. Also included in net financials in 2006 were non-recurring capital gains of around DKK 150 million from divestment of shares in other companies, primarily realised during the fourth quarter when a gain of more than DKK 100 million was recorded from the sale of a minority shareholding in Domantis Ltd, a UK biotechnology company.

The foreign exchange result was an income of DKK 141 million compared to a loss of DKK 40 million in 2005, primarily reflecting a higher level of foreign exchange hedging gains in 2006, in particular during the fourth quarter as a consequence of the depreciation of especially the US dollar and the Japanese yen versus the Danish krone.

The realised results for net financials for 2006 were better than the previously communicated expectation of an expense of DKK 300 million , mainly due to the better than expected result from foreign exchange hedging activities and the unexpected capital gain from divestment of shares in Domantis Ltd.

The effective tax rate for 2006 was 29.6%, an increase from 28.8% in 2005. The slightly higher effective tax rate for 2006 is partly reflecting a positive impact in 2005 from the re-

Stock Exchange Announcement no 3 / 2007

Page 7 of 20

CVR number:

Novo Nordisk A/S Novo Allé Telephone: Internet: 2880 Bagsværd +45 4444 8888 novonor

Investor Relations Denmark Telefax: +45 4443 6633

4444 8888 novonordisk.com 24256790

evaluation of the company s deferred tax liabilities in connection with the reduction of the Danish corporate income tax rate from 30% to 28% in 2005.

The realised effective tax rate for 2006 was in line with the previously communicated expectation of a tax rate of approximately 30% for the full year of 2006.

Capital expenditure and free cash flow

Net capital expenditure for property, plant and equipment for 2006 was realised at DKK 2.8 billion compared to DKK 3.7 billion for 2005. The main investment projects in 2006 were the expansion of the purification and filling capacity for insulin products as well as the purification capacity for liraglutide. The realised capital expenditure was in line with the previously communicated expectation of slightly below DKK 3 billion .

Free cash flow for 2006 was realised at DKK 4.7 billion compared to DKK 4.8 billion for 2005. Novo Nordisk s financial resources at the end of 2006 were DKK 11.4 billion similar to the level at the end of 2005. Included in the financial resources are unutilised committed credit facilities of approximately DKK 7.5 billion. The realised cash flow was slightly below the previously communicated expectation of at least DKK 5 billion and is reflecting a higher than previously anticipated level of tax payments in the fourth quarter of 2006.

Outlook 2007

Novo Nordisk expects more than 10% growth in **sales** measured in local currencies for 2007. This is based on expectations of continued market penetration of Novo Nordisk s key strategic products within diabetes care and biopharmaceuticals, as well as expectations of increased competition in the diabetes care area during 2007 due to competitors product launches. Given the current level of exchange rates versus Danish kroner, the sales growth rate for 2007 measured in Danish kroner is expected to be lower than the growth rate measured in local currencies.

For 2007, **operating profit** measured in local currencies is expected to increase by around 15%, including an expected higher spending on the portfolio of research and development projects as well as a continued high level of spending on sales and marketing. Measured in Danish kroner the growth in operating profit is expected to be around 10%, reflecting a negative currency impact in 2007.

For 2007, Novo Nordisk expects a **net financial income** of DKK 50 million.

Given the prevailing Danish corporation tax regime, the effective **tax rate** for 2007 is expected to be approximately 28%, a reduction of more than one percentage point compared to the realised tax rate for 2006.

Capital expenditure is expected to be around DKK 3 billion in 2007. Expectations for **depreciations, amortisation and impairment losses** are around DKK 2.3 billion, and **free cash flow** is expected to be around DKK 5 billion.

All of the above expectations are provided that currency exchange rates, especially the US dollar and related currencies, remain at the current level versus the Danish krone for the rest of 2007. All other things being equal, movements in key invoicing currencies will impact Novo Nordisk s operating profit as illustrated below:

Stock Exchange Announcement no 3 / 2007

Page 8 of 20

Novo Nordisk A/S Novo Allé

Investor Relations

2880 Bagsværd

Denmark

Telephone: +45 4444 8888 Telefax: Internet: novonordisk.com CVR number: 24256790

Telefax: +45 4443 6633

Invoicing currency

Annual impact on Novo Nordisk s operating profit of a 5% movement in currency

| USD | DKK 400 million |
|-------------|-----------------|
| JPY | DKK 150 million |
| GBP | DKK 90 million |
| USD-related | DKK 110 million |

Note: USD-related currencies include CNY, CAD, ARS, BRL, MXN, CLP, SGD, TWD and INR

Novo Nordisk has hedged expected net cash flows in relation to US dollars, Japanese yen and British pounds for 15, 12 and 11 months, respectively. The financial impact from foreign exchange hedging is included in Net financials.

Research and development update

Diabetes care

Recruitment in the global phase 3 programme (outside Japan) for the use of liraglutide, the once-daily human GLP-1 analogue, in patients with type 2 diabetes has been finalised, and the programme is on track for regulatory filing around mid-2008. The first results from the phase 3 programme will be announced in the second half of 2007.

In Japan Novo Nordisk has initiated a separate phase 3 study on the use of liraglutide in type 2 diabetes following very encouraging data from a Japanese phase 2 dose-finding study finalised in mid-2006. The phase 3 study is expected to include around 600 patients with type 2 diabetes.

Novo Nordisk has furthermore initiated a 20-week phase 2 dose-ranging study on the potential use of liraglutide as an antiobesity agent for treatment of obese, non-diabetic people. The study is expected to encompass around 550 individuals and results are expected to be available during the first half of 2008.

In Europe Novo Nordisk has received a positive opinion from the European regulatory authorities Committee for Medicinal Products for Human Use (CHMP) for the use of Levemir® in combination treatment with oral antidiabetics (OADs) for people with type 2 diabetes. Following the positive opinion from the CHMP, Novo Nordisk expects to receive marketing authorisation from the European Commission for the use of Levemir® in combination with OADs during the first half of 2007.

As previously communicated on 15 January 2007, Novo Nordisk has decided to discontinue research and development activities within the oral antidiabetic (OAD) segment and, instead, focus exclusively on therapeutic proteins, a key competence area for the company. As a consequence, all existing preclinical OAD projects and NN9101 (a glucokinase activator project currently in phase 1 clinical testing) are expected to be out-licensed.

Stock Exchange Announcement no 3 / 2007

Denmark

Page 9 of 20

Novo Nordisk A/S Novo Allé

Investor Relations

2880 Bagsværd

Telephone: +45 4444 8888 Telefax:

+45 4443 6633

Internet: CVR number: novonordisk.com 24256790

Biopharmaceuticals

Novo Nordisk has now recruited all patients in the phase 3 study on NovoSeven® for the treatment of intracerebral haemorrhage (ICH). Headline results from the study are expected to be communicated towards the end of the first quarter of 2007 with subsequent presentation of the detailed results at a relevant scientific conference.

In Europe the CHMP has issued a positive opinion for the use of a single high dose of 270 mcg NovoSeven® per kg bodyweight in the treatment of mild and moderate bleeding events in haemophilia patients with inhibitors. Single-dose administration of NovoSeven® in inhibitor patients represents a major step forward in the treatment of bleeds. Clinical trial evidence shows that a single high dose of NovoSeven® has comparable efficacy and safety to that of three repeated infusions of 90 mcg/kg. This new regimen is expected to reduce the need for repeated dosing, minimise disruption to daily life and, hence, to be a convenient alternative for haemophilia patients with inhibitors. Novo Nordisk expects to receive marketing authorisation from the European Commission during the first half of 2007 for the treatment of mild and moderate bleeding events in haemophilia patients with inhibitors.

Novo Nordisk has initiated a phase 1 study with anti-KIR, a fully human IgG4 monoclonal antibody. The study will evaluate the safety of anti-KIR in patients with acute myeloid leukaemia.

Within hormone replacement therapy, Novo Nordisk has received a marketing approval from the FDA for a low-dose version of Activella®, a continuous-combined hormone replacement therapy product.

Equity

Total equity was DKK 30,122 million at the end of 2006, equal to 67.4% of total assets, compared to 65.9% at the end of 2005. Please refer to appendix 5 for further elaboration of changes in equity during 2006.

Proposed dividend and reduction of share capital

At the Annual General Meeting on 7 March 2007, the Board of Directors will propose a 17% increase in dividend to DKK 7.00 per share of DKK 2, corresponding to a pay-out ratio of 34.4%, compared to 33.2% for the financial year 2005. No dividend will be paid on the company s holding of treasury B shares.

In order to maintain capital structure flexibility the Board of Directors will also propose a reduction in the B share capital, by cancellation of nominally DKK 26.96 million (13,480,000 shares of DKK 2) of the current treasury B shares, to DKK 539,472,800. This corresponds to a 4% reduction of the total share capital.

Holding of treasury shares and share repurchase programme

As per 30 January 2007, Novo Nordisk A/S and its wholly-owned affiliates owned 19,713,069 of its own B shares, corresponding to 5.85% of the total share capital.

During 2006, Novo Nordisk repurchased 7,468,957 B shares at an average price of DKK 402 per share, equal to a cash value of DKK 3.0 billion. The Board of Directors has approved an increase by DKK 4 billion in the ongoing DKK 6 billion share repurchase programme, bringing the total value of the share repurchase programme to DKK 10 billion. The programme is now

Stock Exchange Announcement no 3 / 2007

Page 10 of 20

Novo Nordisk A/S Novo Allé

2880 Bagsværd

Telephone: +45 4444 8888 Telefax: Internet: novonordisk.com

CVR number: 24256790

Investor Relations

Denmark

+45 4443 6633

expected to be finalised by the end of 2008 as compared to the previously communicated completion time by the end of 2007.

Corporate governance

Long-term share-based incentive programme

As from 2004, Novo Nordisk's Executive Management and Senior Management Board (27 in total) participate in a performance-based incentive programme where Novo Nordisk B shares are allocated annually to a bonus pool when certain predefined business-related targets have been achieved. The annual maximum allocation of shares to the bonus pool is capped at the equivalent of eight months of salary on average per participant. The shares in the bonus pool are locked up for a three-year period before they are transferred to the executives at the expiry of the three-year lock-up period.

Based on an assessment of the economic value generated in 2006 as well as the performance of the R&D portfolio and key sustainability projects, the Board of Directors on 30 January 2007 approved the establishment of a bonus pool for 2006 by allocating a total of 130,750 Novo Nordisk B shares, corresponding to a cash value of DKK 45.8 million. This allocation amounts to eight months of salary on average per participant.

Share option programme

The grant of share options to approximately 425 senior employees, excluding the members of Executive Management and the Senior Management Board, in accordance with Novo Nordisk s share option programme is subject to the achievement of shareholder value-based targets as determined by the Board of Directors. For 2006, targets were established for operating profit and return on invested capital, respectively, in addition to a number of non-financial targets.

As the non-financial targets and the two financial targets for 2006 were achieved, a total of 1,114,542 share options will be granted at an exercise price of DKK 350 per option. This exercise price is equal to the average trading price for Novo Nordisk B shares on the Copenhagen Stock Exchange for the trading window from 28 January to 11 February 2006, following the company s release of financial results for 2005, when the terms of the option programme, including financial and non-financial targets, were approved by the Board of Directors. The options can be exercised in the period 31 January 2010 30 January 2015. The value of the share option programme is estimated to be DKK 99 million, based on the Black Scholes model. The company s holding of its own shares will cover this commitment.

As from 2007 it has been decided to replace the stock option programme for the approximately 425 senior employees below top level management with a share-based incentive plan in line with the plan for the members of Executive Management and the Senior Management Board implemented in 2004, as described above. The share-based incentive programme for key employees will, as is the case for the plan for the top-level executives, be based on an annual calculation of shareholder value creation compared to the planned performance for the year. The share bonus pool will operate with a maximum contribution per participant equal to four months salary.

Compliance with Sarbanes Oxley requirements

In 2006, Novo Nordisk was, as was also the case in 2005, compliant with the US Sarbanes-Oxley Act section 404 that requires detailed documentation of how financial reporting

Stock Exchange Announcement no 3 / 2007

Denmark

Page 11 of 20

Novo Nordisk A/S Novo Allé

Investor Relations

2880 Bagsværd

Telephone: +45 4444 8888 Telefax: Internet: CVR number: novonordisk.com 24256790

+45 4443 6633

processes, systems and controls are designed and operating. Management s conclusion and the external auditors certification of the 2006 compliance are included in the Form 20-F.

Sustainability issues update

UN Resolution on diabetes

With the adoption of a Resolution on diabetes on 20 December 2006, the General Assembly of the United Nations recognises that diabetes is a major global health challenge and that access to proper care is a human right. The resolution encourages Member States to develop national policies for the prevention, treatment and care of diabetes in line with the sustainable development of their healthcare systems. The current World Diabetes Day (14 November) is designated as a United Nations Day to be observed every year beginning in 2007.

Novo Nordisk has played a significant role in the campaign in support of the Resolution, led by the International Diabetes Federation, and will continue to take an active leadership role in its implementation.

Changing diabetes campaign

In 2006 Novo Nordisk communicated its changing diabetes messages globally and drove initiatives to raise awareness among policy-makers, customers and the public of the urgent need to improve prevention, treatment and care. The campaign is executed locally in the markets and supported by the Changing Diabetes Bus. In the first four months of its world tour it visited six countries (Denmark, Germany, the Netherlands, Belgium, France and South Africa). More than 28,000 people have visited the Changing Diabetes Bus and more than 25,000 of them signed the petition supporting a UN Resolution on diabetes.

Legal issues update

US hormone therapy litigation

As of 30 January 2007, Novo Nordisk Inc, along with a majority of the hormone therapy product manufacturers in the US, is a defendant in product liability lawsuits related to hormone therapy products. These lawsuits currently involve a total of 43 individuals (as compared to 37 individuals in January 2006) who allege to have used a Novo Nordisk hormone therapy product. These products (Activella® and Vagifem®) have been sold and marketed in the US since 2000. Until July 2003, the products were sold and marketed exclusively in the US by Pharmacia & Upjohn Company (now Pfizer Inc). According to information received from Pfizer, an additional 21 individuals (as compared to 13 individuals in January 2006) currently allege, in relation to similar lawsuits against Pfizer Inc, that they also have used a Novo Nordisk hormone therapy product.

Novo Nordisk does not have any court trials scheduled for 2007 and does not presently expect to have a trial scheduled before 2008. Novo Nordisk does not expect the pending claims to have a material impact on Novo Nordisk s financial position.

Italian insulin litigation

In November 2006, Novo Nordisk A/S and its Italian affiliate Novo Nordisk Farmaceutici s.p.a was sued by A. Menarini Industrie Farmaceutiche Riunite s.r.l. and Laboratori Guidotti s.p.a (Menarini) in the Civil Court in Rome. Menarini alleges that Novo Nordisk breached an alleged contract with Menarini for the sale and distribution of insulin and insulin analogues in the

Stock Exchange Announcement no 3 / 2007

Page 12 of 20

Novo Nordisk A/S Novo Allé

Investor Relations

2880 Bagsværd

Denmark

Telephone: +45 4444 8888 Telefax: +45 4443 6633 Internet: novonordisk.com

CVR number: 24256790

Italian market or, in the alternative, has incurred a precontractual or extra-contractual liability arising from negotiations between the parties.

Novo Nordisk disputes the claims made by Menarini. Currently, it is expected that the first hearing will take place in 2007. Novo Nordisk cannot predict how long the litigation will take or when the company will be able to provide additional information. At this point in time, Novo Nordisk does not expect the pending claim to have a material impact on Novo Nordisk s financial position.

Additional information on contingent liabilities is available in the financial notes in the Annual Report 2006, which is expected to be available on Novo Nordisk s website on 5 February 2007.

Financial calendar

5 February 2007 PDF version of the Annual Report available on novonordisk.com, online Annual Report launched

19 February 2007 Printed version of the Annual Report

7 March 2007 **Annual General Meeting**

Financial statement for the first quarter of 2007 2 May 2007 3 August 2007 Financial statement for the first half of 2007

31 October 2007 Financial statement for the first nine months of 2007

Financial statement for 2007 31 January 2008

Conference call details

At 13.00 CET today, corresponding to 7.00 am New York time, a conference call will be held. Investors will be able to listen in via a link on novonordisk.com, which can be found under Investors Download centre. Presentation material for the conference call will be made available approximately one hour before on the same page.

Forward-looking statement

The above contains forward-looking statements as the term is defined in the US Private Securities Litigation Reform Act of 1995. This in particular relates to information included under the headings Outlook 2007, Long-term financial targets, Research and development update and Legal issues update with reference to plans, forecasts, expectations, strategies, projections and assessment of risks. Words such as believe, expect, may, will, plan, strategy, prospect, foresee, estimate, project intend and similar words identify forward-looking statements.

Examples of such forward-looking statements include, but are not limited to: (i) statements of plans, objectives or goals for future operations including those related to Novo Nordisk s products, product research, product introductions and product approvals as well as cooperations in relation thereto, (ii) statements containing projections of revenues, income (or loss), earnings per share, capital expenditures, dividends, capital structure or other net financials, (iii) statements of future economic performance and (iv) statements of the assumptions underlying or relating to such statements.

These statements are based on current plans, estimates and projections, and therefore undue reliance should not be placed on them. Moreover, such statements are not guarantees of future results. By their very nature, forward-looking statements involve inherent risks and uncertainties, both general and specific, and risks exist that the predictions, forecasts,

Stock Exchange Announcement no 3 / 2007

Page 13 of 20

Telephone: CVR number: Novo Nordisk A/S Novo Allé Internet:

2880 Bagsværd +45 4444 8888 novonordisk.com 24256790 **Investor Relations** Denmark Telefax:

+45 4443 6633

projections and other forward-looking statements will not be achieved. Novo Nordisk cautions that a number of important factors could cause actual results to differ materially from the plans, objectives, expectations, estimates and intentions expressed in such forward-looking statements.

Factors that may affect future results include, but are not limited to, interest rate and currency exchange rate fluctuations, delay or failure of development projects, interruptions of supplies and production, product recall, pressure on insulin prices, unexpected contract breaches or terminations, government-mandated or market-driven price decreases for Novo Nordisk s products, introduction of competing products, Novo Nordisk s ability to successfully market current and new products, exposure to product liability and other legal proceedings and investigations, changes in reimbursement rules and governmental laws and related interpretation thereof, perceived or actual failure to adhere to ethical marketing practices, developments in international activities, which also involve certain political risks, investments in and divestitures of domestic and foreign companies and unexpected growth in costs and expenses.

Risks and uncertainties are further described in reports filed by Novo Nordisk with the US Securities and Exchange Commission (SEC), including the company s Form 20-F for 2006 expected to be filed in mid-February 2007, and to the section Risk management of the Annual Report 2006 expected to be available on our website on 5 February 2007.

Forward-looking statements speak only as of the date they were made, and unless required by law Novo Nordisk is under no duty and undertakes no obligation to update or revise any of them, after the distribution of this Stock Exchange Announcement, whether as a result of new information, future events or otherwise.

Bagsværd 31 January 2007
Board of Directors and Executive Management

Contacts for further information

Media: Investors: Outside North America: Outside North America:

Outside North America: Mike Rulis

Tel (direct): (+45) 4442 3573

Tel (direct): (+45) 4442 7945

E-mail: mike@novonordisk.com

E-mail: mti@novonordisk.com

Christian Qvist Frandsen Tel (direct): (+45) 4443 5182

E-mail: cgfr@novonordisk.com

Mogens Thorsager Jensen

Hans Rommer

Tel (direct): (+45) 4442 4765 E-mail: hrmm@novonordisk.com

In North America:

Susan T Jackson
Tel (direct): (+1) 609 919 7776

In North America:

Mads Veggerby Lausten
Tel (direct): (+1) 609 919 7937

E-mail. stja@novonordisk.com mlau@novonordisk.com

Further information on Novo Nordisk is available on the company s internet homepage at the addressnovonordisk.com

Stock Exchange Announcement no 3 / 2007 Page 14 of 20

Novo Nordisk A/SNovo AlléTelephone:Internet:CVR number:2880 Bagsværd+45 4444 8888novonordisk.com24256790

Investor Relations Denmark Telefax:
+45 4443 6633

Appendix 1: Quarterly numbers in DKK

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

| | 2006 | | | 2005 | | | | % change Q4 2005 - | |
|--|--------|--------|--------|--------|--------|--------|--------|-----------------------|---------|
| | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 | Q1 | Q4 2006 |
| Sales | 10,487 | 9,583 | 9,727 | 8,946 | 9,426 | 8,793 | 8,283 | 7,258 | 11% |
| Gross profit | 7,906 | 7,246 | 7,475 | 6,531 | 6,902 | 6,435 | 6,073 | 5,173 | 15% |
| Gross margin | 75.4% | 75.6% | 76.8% | 73.0% | 73.2% | 73.2% | 73.3% | 71.3% | |
| Sales and distribution costs | 3,331 | 2,699 | 2,850 | 2,728 | 2,883 | 2,402 | 2,267 | 2,139 | 16% |
| Percent of sales | 31.8% | 28.2% | 29.3% | 30.5% | 30.6% | 27.3% | 27.4% | 29.5% | |
| Research and development costs | 1,910 | 1,489 | 1,498 | 1,419 | 1,551 | 1,231 | 1,197 | 1,106 | 23% |
| Percent of sales | 18.2% | 15.5% | 15.4% | 15.9% | 16.5% | 14.0% | 14.5% | 15.2% | |
| Administrative expenses | 645 | 605 | 557 | 580 | 624 | 545 | 470 | 483 | 3% |
| Percent of sales | 6.2% | 6.3% | 5.7% | 6.5% | 6.6% | 6.2% | 5.7% | 6.7% | |
| Licence fees and other operating income (net) | 88 | 49 | 59 | 76 | 79 | 55 | 202 | 67 | 11% |
| Operating profit | 2,108 | 2,502 | 2,629 | 1,880 | 1,923 | 2,312 | 2,341 | 1,512 | 10% |
| Operating margin | 20.1% | 26.1% | 27.0% | 21.0% | 20.4% | 26.3% | 28.3% | 20.8% | 10,0 |
| 0 | | | | | | | | | |
| Share of profit/(loss) in associated companies | (112) | (30) | (58) | (60) | (25) | 149 | (43) | 238 | - |
| Financial income | 579 | 139 | 102 | 111 | 88 | 58 | 238 | 114 | 558% |
| Financial expenses | 165 | 77 | 182 | 202 | 299 | 103 | 193 | 76 | -45% |
| Profit before income taxes | 2,410 | 2,534 | 2,491 | 1,729 | 1,687 | 2,416 | 2,343 | 1,788 | 43% |
| Net profit | 1,724 | 1,774 | 1,743 | 1,211 | 1,196 | 1,752 | 1,684 | 1,232 | 44% |
| Depreciation, amortisation and impairment losses | 574 | 600 | 508 | 460 | 537 | 559 | 422 | 412 | 7% |
| Capital expenditure | 899 | 671 | 622 | 595 | 1,120 | 1,087 | 735 | 723 | -20% |
| Cash flow from operating activities | 359 | 3,520 | 1,768 | 2,091 | 2,359 | 2,905 | 2,105 | 1,343 | -85% |
| Free cash flow | (439) | 2,684 | 996 | 1,466 | 1,147 | 1,740 | 1,332 | 614 | -138% |
| Equity | 30,122 | 28,288 | 28,908 | 27,042 | 27,634 | 26,589 | 25,620 | 25,729 | 9% |
| Total assets | 44,692 | 43,744 | 43,145 | 41,299 | 41,960 | 40,181 | 37,731 | 36,497 | 7% |
| Equity ratio | 67.4% | 64.7% | 67.0% | 65.5% | 65.9% | 66.2% | 67.9% | 70.5% | |
| Full-time employees at the end of the period | 23,172 | 23,071 | 22,792 | 22,556 | 22,007 | 21,631 | 21,246 | 20,942 | 5% |
| Basic earnings per share (in DKK) | 5.44 | 5.54 | 5.40 | 3.74 | 3.70 | 5.38 | 5.11 | 3.71 | 47% |
| Diluted earnings per share (in DKK) | 5.40 | 5.51 | 5.37 | 3.72 | 3.68 | 5.36 | 5.09 | 3.70 | 47% |
| Average number of shares outstanding (million)* | 317.1 | 320.1 | 322.9 | 323.6 | 323.4 | 325.8 | 329.6 | 332.0 | -2% |

| Average number of shares outstanding incl | | | | | | | | | |
|---|-------|-------|-------|-------|-------|-------|-------|-------|------|
| dilutive effect of options 'in the money' | | | | | | | | | |
| (million)* | 319.2 | 321.8 | 324.5 | 325.2 | 324.8 | 326.9 | 330.8 | 333.2 | -2% |
| ` , | | | | | | | | | |
| Sales by business segments: | | | | | | | | | |
| Modern insulins (insulin analogues) | 3,122 | 2,701 | 2,678 | 2,324 | 2,229 | 1,929 | 1,692 | 1,448 | 40% |
| Human insulin and insulin-related | 3,950 | 3,697 | 3,707 | 3,703 | 4,036 | 3,871 | 3,753 | 3,346 | -2% |
| sales | ŕ | • | • | • | • | ŕ | • | • | |
| Oral antidiabetic products (OAD) | 508 | 516 | 483 | 477 | 454 | 487 | 391 | 376 | 12% |
| Diabetes care total | 7,580 | 6,914 | 6,868 | 6,504 | 6,719 | 6,287 | 5,836 | 5,170 | 13% |
| | | | | | | | | | |
| NovoSeven® | 1,470 | 1,393 | 1,507 | 1,265 | 1,390 | 1,336 | 1,248 | 1,090 | 6% |
| Growth hormone therapy | 897 | 821 | 882 | 709 | 781 | 700 | 704 | 596 | 15% |
| Hormone replacement therapy | 455 | 383 | 396 | 373 | 421 | 406 | 410 | 328 | 8% |
| Other products | 85 | 72 | 74 | 95 | 115 | 64 | 85 | 74 | -26% |
| Biopharmaceuticals total | 2,907 | 2,669 | 2,859 | 2,442 | 2,707 | 2,506 | 2,447 | 2,088 | 7% |
| Sales by geographic segments: | | | | | | | | | |
| Europe | 3,845 | 3,699 | 3,761 | 3,403 | 3,602 | 3,434 | 3,405 | 3,006 | 7% |
| North America | 3,486 | 3,062 | 2,968 | 2,764 | 2,696 | 2,462 | 2,282 | 2,092 | 29% |
| International Operations | 1,858 | 1,683 | 1,790 | 1,755 | 1,797 | 1,750 | 1,395 | 1,128 | 3% |
| Japan & Oceania | 1,298 | 1,139 | 1,208 | 1,024 | 1,331 | 1,147 | 1,201 | 1,032 | -2% |
| | , | , | , | , - | , | , | , - | , | |
| Segment operating profit: | | | | | | | | | |
| Diabetes care | 1,198 | 1,296 | 1,490 | 998 | 909 | 1,161 | 1,235 | 750 | 32% |
| Biopharmaceuticals | 910 | 1,206 | 1,139 | 882 | 1,014 | 1,151 | 1,106 | 762 | -10% |
| | | | | | | | | | |

^{*)} For Q4 2006 the exact numbers of 'Average number of shares outstanding' and 'Average number of shares outstanding incl dilutive effect of options 'in the money" are 317,145,999 and 319,232,524 respectively.

Stock Exchange Announcement no 3 / 2007

Page 15 of 20

| Novo Nordisk A/S | Novo Allé | Telephone: | Internet: | CVR number: |
|--------------------|--------------------------|--|-----------------|-------------|
| Investor Relations | 2880 Bagsværd Denmark | +45 4444 8888 Telefax: +45 4443 6633 | novonordisk.com | 24256790 |

Appendix 2: Quarterly numbers in EUR

(Amounts in EUR million, except number of employees, earnings per share and number of shares outstanding.)

Key figures are translated into EUR as supplementary information - the translation is based on average exchange rate for income statement and exchange rate at the balance sheet date for balance sheet items.

| | 2006 | | | 2005 | | | | % change Q4 2005 - | |
|--|--------|--------|--------|--------|--------|--------|--------|-----------------------|----------------------|
| | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 | Q1 | Q4 2005 - Q4 2006 |
| Sales | 1,406 | 1,285 | 1,304 | 1,199 | 1,264 | 1,179 | 1,113 | 975 | 11% |
| Gross profit | 1,060 | 972 | 1,002 | 875 | 925 | 863 | 816 | 695 | 15% |
| Gross margin | 75.4% | 75.6% | 76.8% | 73.0% | 73.2% | 73.2% | 73.3% | 71.3% | 1376 |
| Sales and distribution costs | 447 | 361 | 382 | 366 | 387 | 322 | 305 | 287 | 16% |
| Percent of sales | 31.8% | 28.2% | 29.3% | 30.5% | 30.6% | 27.3% | 27.4% | 29.5% | |
| Research and development costs | 256 | 200 | 201 | 190 | 208 | 165 | 160 | 149 | 23% |
| Percent of sales | 18.2% | 15.5% | 15.4% | 15.9% | 16.5% | 14.0% | 14.5% | 15.2% | |
| Administrative expenses | 86 | 82 | 74 | 78 | 84 | 73 | 63 | 65 | 3% |
| Percent of sales | 6.2% | 6.3% | 5.7% | 6.5% | 6.6% | 6.2% | 5.7% | 6.7% | |
| Licence fees and other operating income (net) | 11 | 7 | 8 | 10 | 11 | 7 | 27 | 9 | 11% |
| Operating profit | 283 | 336 | 352 | 252 | 257 | 310 | 315 | 203 | 10% |
| Operating margin | 20.1% | 26.1% | 27.0% | 21.0% | 20.4% | 26.3% | 28.3% | 20.8% | |
| Share of profit/(loss) in associated companies | (15) | (4) | (8) | (8) | (3) | 20 | (6) | 32 | - |
| Financial income | 78 | 18 | 14 | 15 | 12 | 8 | 32 | 15 | 558% |
| Financial expenses | 22 | 11 | 24 | 27 | 40 | 14 | 26 | 10 | -45% |
| Profit before income taxes | 324 | 339 | 334 | 232 | 226 | 324 | 315 | 240 | 43% |
| Net profit | 231 | 238 | 234 | 162 | 160 | 235 | 226 | 166 | 44% |
| Depreciation, amortisation and | 77 | 80 | 68 | 62 | 72 | 75 | 57 | 55 | 7% |
| impairment losses Capital expenditure | 121 | 90 | 83 | 80 | 150 | 146 | 99 | 97 | -20% |
| Cash flow from operating activities | 48 | 472 | 237 | 280 | 316 | 390 | 283 | 180 | -20 <i>%</i> -85% |
| Free cash flow | (59) | 360 | 134 | 196 | 154 | 234 | 179 | 82 | -138% |
| Equity | 4,040 | 3,793 | 3,875 | 3,624 | 3,704 | 3,563 | 3,438 | 3,454 | 9% |
| Total assets | 5,994 | 5,866 | 5,784 | 5,534 | 5,624 | 5,384 | 5,064 | 4,899 | 7% |
| Equity ratio | 67.4% | 64.7% | 67.0% | 65.5% | 65.9% | 66.2% | 67.9% | 70.5% | |
| Full-time employees at the end of the period | 23,172 | 23,071 | 22,792 | 22,556 | 22,007 | 21,631 | 21,246 | 20,942 | 5% |
| Basic earnings per share (in EUR) | 0.72 | 0.75 | 0.72 | 0.50 | 0.50 | 0.72 | 0.68 | 0.50 | 47% |

| Diluted earnings per share (in EUR) | 0.72 | 0.74 | 0.72 | 0.50 | 0.49 | 0.72 | 0.68 | 0.50 | 47% |
|--|-------|-------|-------|-------|-------|-------|-------|-------|------|
| Average number of shares outstanding (million)* Average number of shares outstanding | 317.1 | 320.1 | 322.9 | 323.6 | 323.4 | 325.8 | 329.6 | 332.0 | -2% |
| incl | | | | | | | | | |
| dilutive effect of options 'in the money' (million)* | 319.2 | 321.8 | 324.5 | 325.2 | 324.8 | 326.9 | 330.8 | 333.2 | -2% |
| Sales by business segments: | | | | | | | | | |
| Modern insulins (insulin analogues) | 418 | 363 | 359 | 311 | 299 | 258 | 227 | 195 | 40% |
| Human insulin and insulin-related sales | 530 | 496 | 497 | 496 | 541 | 520 | 504 | 450 | -2% |
| Oral antidiabetic products (OAD) | 68 | 69 | 65 | 64 | 61 | 65 | 52 | 51 | 12% |
| Diabetes care total | 1,016 | 928 | 921 | 871 | 901 | 843 | 783 | 696 | 13% |
| NovoSeven® | 197 | 186 | 202 | 170 | 187 | 179 | 168 | 146 | 6% |
| Growth hormone therapy | 121 | 110 | 118 | 95 | 105 | 93 | 95 | 80 | 15% |
| Hormone replacement therapy | 61 | 51 | 53 | 50 | 56 | 55 | 55 | 44 | 8% |
| Other products | 12 | 9 | 10 | 13 | 15 | 9 | 12 | 9 | -26% |
| Biopharmaceuticals total | 391 | 356 | 383 | 328 | 363 | 336 | 330 | 279 | 7% |
| Sales by geographic segments: | | | | | | | | | |
| Europe | 516 | 496 | 504 | 456 | 484 | 460 | 457 | 404 | 7% |
| North America | 467 | 411 | 398 | 370 | 361 | 330 | 307 | 281 | 29% |
| International Operations | 249 | 226 | 240 | 235 | 241 | 235 | 187 | 152 | 3% |
| Japan & Oceania | 174 | 153 | 162 | 137 | 178 | 154 | 162 | 138 | -2% |
| Segment operating profit: | | | | | | | | | |
| Diabetes care | 161 | 173 | 200 | 134 | 121 | 156 | 166 | 101 | 32% |
| Biopharmaceuticals * For O4 2006 the exact numbers of 'Average | 122 | 162 | 153 | 118 | 136 | 154 | 149 | 102 | -10% |

^{*)} For Q4 2006 the exact numbers of 'Average number of shares outstanding' and 'Average number of shares outstanding incl dilutive effect of options 'in the money" are 317,145,999 and 319,232,524 respectively.

Stock Exchange Announcement no 3 / 2007

Page 16 of 20

| Novo Nordisk A/S | Novo Allé | Telephone: | Internet: | CVR number: |
|--------------------|---------------|---------------|-----------------|-------------|
| | 2880 Bagsværd | +45 4444 8888 | novonordisk.com | 24256790 |
| Investor Relations | Denmark | Telefax: | | |
| | | +45 4443 6633 | | |

Appendix 3: Income statement

| DKK million | 12M 2006 | 12M 2005 | |
|--|-----------------------------|------------------------------|-----------------------|
| | | | |
| Sales | 38,743 | 33,760 | |
| Cost of goods sold | 9,585 | 9,177 | |
| Cross profit | 20.150 | 24 592 | |
| Gross profit | 29,158 | 24,583 | |
| Sales and distribution costs | 11,608 | 9,691 | |
| Research and development costs | 6,316 | 5,085 | |
| Administrative expenses | 2,387 | 2,122 | |
| Licence fees and other operating income (ne | et) 272 | 403 | |
| Operating profit | 9,119 | 8,088 | |
| Share of profit/(loss) in associated companies | es (260) | 319 | |
| Financial income | 931 | 498 | |
| Financial expenses | 626 | 671 | |
| Profit before income taxes | 9,164 | 8,234 | |
| Income taxes | 2,712 | 2,370 | |
| NET PROFIT | 6,452 | 5,864 | |
| | | | |
| Basic earnings per share (DKK) | 20.10 | 17.89 | |
| Diluted earnings per share (DKK) | 19.99 | 17.83 | |
| Segment sales: | | | |
| Diabetes care | 27,866 | 24,012 | |
| Biopharmaceuticals | 10,877 | 9,748 | |
| Segment operating profit: | | | |
| Diabetes care | 4,982 | 4,055 | |
| Operating margin | 17.9% | 16.9% | |
| Biopharmaceuticals | 4,137 | 4,033 | |
| Operating margin | 38.0% | 41.4% | |
| Stock Exchange Announcement no 3 / 2007 | | F | Page 17 of 20 |
| Novo Nordisk A/S Novo Allé 2880 Bagsværd | Telephone: +45 4444 8888 | Internet: novonordisk.com | CVR numbe 24256790 |
| Investor Relations Denmark | Telefax: +45 4443 6633 | HOVOHOIQISK.COIII | 24230730 |

Appendix 4: Balance sheet

| Intangible assets 639 485 Property, plant and equipment 20,350 19,941 Investments in associated companies 788 926 Deferred income tax assets 1,911 879 Other financial assets 169 169 TOTAL LONG-TERM ASSETS 23,857 22,400 Inventories 8,400 7,782 Trade receivables 5,163 4,794 Tax receivables 385 504 Other receivables 1,784 1,455 Marketable securities and financial derivatives 1,833 1,722 Cash at bank and in hand 3,270 3,303 TOTAL CURRENT ASSETS 20,835 19,560 | DKK million | 31 Dec 2006 | 31 Dec 2005 |
|--|---|-------------|-------------|
| Intangible assets 639 485 Property, plant and equipment 20,350 19,941 Investments in associated companies 788 926 Deferred income tax assets 1,911 879 Other financial assets 169 169 TOTAL LONG-TERM ASSETS 23,857 22,400 Inventories 8,400 7,782 Trade receivables 5,163 4,794 Tax receivables 385 504 Other receivables 1,784 1,455 Marketable securities and financial derivatives 1,833 1,722 Cash at bank and in hand 3,270 3,303 TOTAL CURRENT ASSETS 20,835 19,560 TOTAL ASSETS 44,692 41,960 EQUITY AND LIABILITIES Share capital 674 709 Treasury shares (39) (61) Retained earnings 28,810 26,962 Other comprehensive income 677 24 TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 1,712 1,500 Trade payables 1,712 1,500 Tax payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | ACCETC | | |
| Property, plant and equipment Investments in associated companies 788 926 Deferred income tax assets 1,911 879 Other financial assets 169 169 TOTAL LONG-TERM ASSETS 23,857 22,400 Inventories 8,400 7,782 Trade receivables 5,163 4,794 Tax receivables 385 504 Other receivables 1,784 1,455 Marketable securities and financial derivatives 1,833 1,722 Cash at bank and in hand 3,270 3,303 TOTAL CURRENT ASSETS 20,835 19,560 TOTAL ASSETS 44,692 41,960 EQUITY AND LIABILITIES 44,692 41,960 EQUITY AND LIABILITIES 28,810 26,962 Other comprehensive income 677 24 TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other prov | A55E15 | | |
| Investments in associated companies 788 926 Deferred income tax assets 1,911 879 Other financial assets 169 169 TOTAL LONG-TERM ASSETS 23,857 22,400 Inventories 8,400 7,782 Trade receivables 5,163 4,794 Tax receivables 385 504 Total creceivables 1,784 1,455 Marketable securities and financial derivatives 1,833 1,722 Cash at bank and in hand 3,270 3,303 TOTAL CURRENT ASSETS 20,835 19,560 TOTAL ASSETS 44,692 41,960 EQUITY AND LIABILITIES Share capital 674 709 Treasury shares (39) (61) Retained earnings 28,810 26,962 Other comprehensive income 677 24 TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 7,712 1,500 Tax payables 788 676 Other provisions 2,456 2,384 Total current liabilities 1,977 0,581 Total current liabilities 1,960 2,456 2,384 Total current liabilities 1,977 10,581 | Intangible assets | 639 | 485 |
| Investments in associated companies 788 926 Deferred income tax assets 1,911 879 Other financial assets 169 169 TOTAL LONG-TERM ASSETS 23,857 22,400 Inventories 8,400 7,782 Trade receivables 5,163 4,794 Tax receivables 385 504 Total creceivables 1,784 1,455 Marketable securities and financial derivatives 1,833 1,722 Cash at bank and in hand 3,270 3,303 TOTAL CURRENT ASSETS 20,835 19,560 TOTAL ASSETS 44,692 41,960 EQUITY AND LIABILITIES Share capital 674 709 Treasury shares (39) (61) Retained earnings 28,810 26,962 Other comprehensive income 677 24 TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 7,712 1,500 Tax payables 788 676 Other provisions 2,456 2,384 Total current liabilities 1,977 0,581 Total current liabilities 1,960 2,456 2,384 Total current liabilities 1,977 10,581 | - | 20,350 | 19,941 |
| Other financial assets 169 169 TOTAL LONG-TERM ASSETS 23,857 22,400 Inventories 8,400 7,782 Trade receivables 385 504 Other receivables 1,784 1,455 Marketable securities and financial derivatives 1,833 1,722 Cash at bank and in hand 3,270 3,303 TOTAL CURRENT ASSETS 20,835 19,560 TOTAL ASSETS 44,692 41,960 EQUITY AND LIABILITIES Share capital 674 709 Treasury shares (39) (61) Retained earnings 28,810 26,962 Other comprehensive income 677 24 TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 | | 788 | 926 |
| Inventories | • | 1,911 | 879 |
| Inventories | Other financial assets | 169 | 169 |
| Trade receivables 5,163 4,794 Tax receivables 385 504 Other receivables 1,784 1,455 Marketable securities and financial derivatives 1,833 1,722 Cash at bank and in hand 3,270 3,303 TOTAL CURRENT ASSETS 20,835 19,560 TOTAL ASSETS EQUITY AND LIABILITIES Share capital 674 709 Treasury shares (39) (61) Retained earnings 28,810 26,962 Other comprehensive income 677 24 TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 788 676 Other liabilities <td>TOTAL LONG-TERM ASSETS</td> <td>23,857</td> <td>22,400</td> | TOTAL LONG-TERM ASSETS | 23,857 | 22,400 |
| Trade receivables 5,163 4,794 Tax receivables 385 504 Other receivables 1,784 1,455 Marketable securities and financial derivatives 1,833 1,722 Cash at bank and in hand 3,270 3,303 TOTAL CURRENT ASSETS 20,835 19,560 TOTAL ASSETS EQUITY AND LIABILITIES Share capital 674 709 Treasury shares (39) (61) Retained earnings 28,810 26,962 Other comprehensive income 677 24 TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 788 676 Other liabilities <td></td> <td></td> <td></td> | | | |
| Tax receivables 385 504 Other receivables 1,784 1,455 Marketable securities and financial derivatives 1,833 1,722 Cash at bank and in hand 3,270 3,303 TOTAL CURRENT ASSETS 20,835 19,560 TOTAL ASSETS EQUITY AND LIABILITIES Share capital 674 709 Treasury shares (39) (61) Retained earnings 28,810 26,962 Other comprehensive income 677 24 TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 788 676 Other liabilities 4,863 4,577 Other pr | Inventories | 8,400 | 7,782 |
| Other receivables 1,784 1,455 Marketable securities and financial derivatives 1,833 1,722 Cash at bank and in hand 3,270 3,303 TOTAL CURRENT ASSETS 20,835 19,560 TOTAL ASSETS EQUITY AND LIABILITIES Share capital 674 709 Treasury shares (39) (61) Retained earnings 28,810 26,962 Other comprehensive income 677 24 TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current l | Trade receivables | 5,163 | 4,794 |
| Marketable securities and financial derivatives 1,833 1,722 Cash at bank and in hand 3,270 3,303 TOTAL CURRENT ASSETS 20,835 19,560 TOTAL ASSETS EQUITY AND LIABILITIES Share capital 674 709 Treasury shares (39) (61) Retained earnings 28,810 26,962 Other comprehensive income 677 24 TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | Tax receivables | 385 | 504 |
| Cash at bank and in hand 3,270 3,303 TOTAL CURRENT ASSETS 20,835 19,560 TOTAL ASSETS 44,692 41,960 EQUITY AND LIABILITIES | Other receivables | 1,784 | 1,455 |
| TOTAL CURRENT ASSETS 20,835 19,560 TOTAL ASSETS 44,692 41,960 EQUITY AND LIABILITIES Share capital 674 709 Treasury shares (39) (61) Retained earnings 28,810 26,962 Other comprehensive income 677 24 TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | Marketable securities and financial derivatives | 1,833 | 1,722 |
| TOTAL ASSETS 44,692 41,960 EQUITY AND LIABILITIES Share capital 674 709 Treasury shares (39) (61) Retained earnings 28,810 26,962 Other comprehensive income 677 24 TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | Cash at bank and in hand | 3,270 | 3,303 |
| EQUITY AND LIABILITIES Share capital 674 709 Treasury shares (39) (61) Retained earnings 28,810 26,962 Other comprehensive income 677 24 TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 1,712 1,500 Tax payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | TOTAL CURRENT ASSETS | 20,835 | 19,560 |
| EQUITY AND LIABILITIES Share capital 674 709 Treasury shares (39) (61) Retained earnings 28,810 26,962 Other comprehensive income 677 24 TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 1,712 1,500 Tax payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | TOTAL AGOSTO | 44.000 | 44.000 |
| Share capital 674 709 Treasury shares (39) (61) Retained earnings 28,810 26,962 Other comprehensive income 677 24 TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 1,712 1,500 Tax payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | IOTAL ASSETS | 44,692 | 41,960 |
| Treasury shares (39) (61) Retained earnings 28,810 26,962 Other comprehensive income 677 24 TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 1,712 1,500 Tax payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | EQUITY AND LIABILITIES | | |
| Treasury shares (39) (61) Retained earnings 28,810 26,962 Other comprehensive income 677 24 TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 1,712 1,500 Tax payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | Share capital | 674 | 709 |
| Other comprehensive income 677 24 TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 1,712 1,500 Tax payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | • | (39) | (61) |
| TOTAL EQUITY 30,122 27,634 Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 1,712 1,500 Tax payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | Retained earnings | 28,810 | 26,962 |
| Long-term debt 1,174 1,248 Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 1,712 1,500 Tax payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | Other comprehensive income | 677 | |
| Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 1,712 1,500 Tax payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | TOTAL EQUITY | 30,122 | 27,634 |
| Deferred income tax liabilities 1,998 1,846 Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 1,712 1,500 Tax payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | | | |
| Provision for pensions 330 316 Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 1,712 1,500 Tax payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | _ | | |
| Other provisions 911 335 Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 1,712 1,500 Tax payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | | | , |
| Total long-term liabilities 4,413 3,745 Short-term debt and financial derivatives 338 1,444 Trade payables 1,712 1,500 Tax payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | | 330 | |
| Short-term debt and financial derivatives 338 1,444 Trade payables 1,712 1,500 Tax payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | Other provisions | 911 | 335 |
| Trade payables 1,712 1,500 Tax payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | Total long-term liabilities | 4,413 | 3,745 |
| Trade payables 1,712 1,500 Tax payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | Short-term debt and financial derivatives | 338 | 1,444 |
| Tax payables 788 676 Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | | | |
| Other liabilities 4,863 4,577 Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | | 788 | |
| Other provisions 2,456 2,384 Total current liabilities 10,157 10,581 | • • | | |
| · · · | Other provisions | | |
| TOTAL LIABILITIES 14.570 14.326 | Total current liabilities | 10,157 | 10,581 |
| | TOTAL LIABILITIES | 14,570 | 14,326 |

| IOTAL EQUITY | AND LIABILITIES | 44,692 | 41,960 | |
|--------------------|----------------------------|-----------------------------|------------------------------|---------------------------|
| | | | | |
| Stock Exchange A | Announcement no 3 / 2007 | | | Page 18 of 20 |
| Novo Nordisk A/S | Novo Allé 2880 Bagsværd | Telephone: +45 4444 8888 | Internet: novonordisk.con | CVR number: n 24256790 |
| Investor Relations | Denmark | Telefax: +45 4443 6633 | | |

Appendix 5: Statement of changes in equity

| | | | | | Other comprehensive income | | | |
|--|------------------|--------------------|-----------------------|---|--------------------------------------|---------|--------------------|--|
| DKK million | Share capital | Treasury shares | Share premium account | | Exchange rate adjust- ments | on cash | Other adjust-ments | Total |
| 2006 | | | | | | | | |
| Balance at the beginning of the year Exchange rate adjustment of investments in subsidiaries | 709 | (61) | - | 26,962 | 142 14 | (345) | 227 | 27,634 14 |
| Deferred (gain)/loss on cash flow hedges at the beginning of the year recognised in the Income statement for the year | | | | | | 345 | | 345 |
| Deferred gain/(loss) on cash flow hedges at the end of the year Other adjustments | | | | 5 | | 420 | (126) | 420 (121) |
| Net income recognised directly in equity for the year Net profit for the year | - | - | - | 5 6,452 | 14 | 765 | (126) | 658 6,452 |
| Total income for the year Share-based payment Purchase of treasury shares Sale of treasury shares Reduction of the B share capital Dividends | (35) | (15) 2 35 | - | 6,457 113 (2,985) 208 (1,945) | | 765 | (126) | 7,110 113 (3,000) 210 - (1,945) |
| Balance at the end of the year | 674 | (39) | - | 28,810 | 156 | 420 | 101 | 30,122 |

At the end of the year proposed dividends (not yet declared) of DKK 2,221 million are included in Retained earnings. No dividend is declared on treasury shares.

| 2005 Balance at the beginning of the year Exchange rate adjustment of investments in subsidiaries Deferred (gain)/loss on cash flow hedges at the | 709 | (45) | 2,565 | 22,671 | (40) 182 | 461 | 183 | 26,504 182 |
|---|-----|------|-------|--------|-------------|-------|-----|---------------|
| beginning of the year recognised in the Income statement for the year Deferred gain/(loss) on cash flow hedges at the | | | | | | (461) | | (461) |
| end of the year Other adjustments | | | | 29 | | (345) | 44 | (345) 73 |

| Net income recognised directly in equity for the year | - | - | - | 29 | 182 | (806) | 44 | (551) |
|--|-----|------|---------|---------|-----|-------|-----|---------|
| Net profit for the year | | | | 5,864 | | | | 5,864 |
| Total income for the year | - | - | - | 5,893 | 182 | (806) | 44 | 5,313 |
| Share-based payment | | | | 223 | | | | 223 |
| Purchase of treasury shares | | (19) | | (2,999) | | | | (3,018) |
| Sale of treasury shares | | 3 | | 203 | | | | 206 |
| Transfer of share premium account to retained earnings | | | (2,565) | 2,565 | | | | - |
| Dividends | | | | (1,594) | | | | (1,594) |
| Balance at the end of the year | 709 | (61) | - | 26,962 | 142 | (345) | 227 | 27,634 |

At the end of the year proposed dividends (declared in 2006) of DKK 1,945 million are included in Retained earnings. No dividend is declared on treasury shares. In accordance with changes in the Danish Companies Act the Share premium account is transferred to Retained earnings.

Stock Exchange Announcement no 3 / 2007

Page 19 of 20

 Novo Nordisk A/S
 Novo Allé
 Telephone:
 Internet:
 CVR number:

 2880 Bagsværd
 +45 4444 8888
 novonordisk.com
 24256790

 Investor Relations
 Denmark
 Telefax:

 +45 4443 6633
 +45 4443 6633

Appendix 6: Cash flow statement

| DKK million | 2006 | 2005 |
|---|---------|---------|
| Net profit | 6.452 | 5.864 |
| Adjustment for non-cash items: | | |
| Income taxes | 2.712 | 2.370 |
| Depreciation, amortisation and impairment losses | 2.142 | 1.930 |
| Interest income and interest expenses | (73) | 44 |
| Other adjustment for non-cash items | 959 | 1.109 |
| Income taxes paid | (3.514) | (2.138) |
| Interest received and interest paid (net) | 95 | (73) |
| Cash flow before change in working capital | 8.773 | 9.106 |
| Change in working capital: | | |
| (Increase)/decrease in trade receivables and other receivables | (804) | (1.139) |
| (Increase)/decrease in inventories | (686) | (618) |
| Increase/(decrease) in trade payables and other liabilities | 455 | 1.363 |
| Cash flow from operating activities | 7.738 | 8.712 |
| Investments: | | |
| Acquisition of subsidiaries and business units | - | (350) |
| Sale of intangible assets and long-term financial assets | 175 | 400 |
| Purchase of intangible assets and long-term financial assets | (419) | (264) |
| Sale of property, plant and equipment | 111 | 234 |
| Purchase of property, plant and equipment | (2.898) | (3.899) |
| Net change in marketable securities (maturity exceeding three months) | 514 | (1.032) |
| Net cash used in investing activities | (2.517) | (4.911) |
| Financing: | | |
| New long-term debt | - | - |
| Repayment of long-term debt | (23) | (29) |
| Purchase of treasury shares | (3.000) | (3.018) |
| Sale of treasury shares | 210 | 206 |
| Dividends paid | (1.945) | (1.594) |
| Cash flow from financing activities | (4.758) | (4.435) |
| NET CASH FLOW | 463 | (634) |
| Unrealised gain/(loss) on exchange rates and marketable securities | | |
| included in cash and cash equivalents | 39 | 154 |
| Net change in cash and cash equivalents | 502 | (480) |
| Cash and cash equivalents at the beginning of the year | 2.483 | 2.963 |
| | | |

Edgar Filing: NOVO NORDISK A S - Form 6-K

| Cash and cash equivalents at the end of the year | 2.985 | 2.483 |
|---|---------|---------|
| | | |
| Bonds with original term to maturity exceeding three months | 1.001 | 1.502 |
| Undrawn committed credit facilities | 7.456 | 7.461 |
| FINANCIAL RESOURCES AT THE END OF THE YEAR | 11.442 | 11.446 |
| | | |
| Cash flow from operating activities | 7.738 | 8.712 |
| + Net cash used in investing activities | (2.517) | (4.911) |
| - Net change in marketable securities (maturity exceeding three months) | 514 | (1.032) |
| FREE CASH FLOW | 4.707 | 4.833 |

Stock Exchange Announcement no 3 / 2007

Page 20 of 20

CVR number: 24256790

 Novo Nordisk A/S
 Novo Allé
 Telephone:
 Internet:

 2880 Bagsværd
 +45 4444 8888
 novonordisk.com

 Investor Relations
 Denmark
 Telefax:

 +45 4443 6633
 +45 4443 6633

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: NOVO NORDISK A/S
FEBRUARY 1,
2007 Lars Rebien Sørensen, President and
Chief Executive Officer

SIGNATURES 31