# Fingrid Oyj / Annual Financial Report

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Helsinki, Finland, 2012-02-21 10:00 CET (GLOBE NEWSWIRE) -- Fingrid Oyj
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Fingrid Group's financial statements and annual report 2011: Capital investments at a record-high level, profit decreased

- operating profit of the Group 57 million euros (74 million euros in 2010)
- operating profit of the Group in the last quarter 17 (23) million euros
- revenue 438 (456) million euros
- capital expenditure 244 (144) million euros
- equity ratio 25.7 (28.6) %
- interest-bearing net borrowings 1,020 (855) million euros
- the Board of Directors proposes that a dividend of 2,018.26 euros per share be paid.

Jukka Ruusunen, Fingrid's President & CEO, on the financial statements:

'A decrease in electricity consumption in Finland together with a rise in market-based costs undermined Fingrid's financial performance. Especially the costs of reserves which safeguard the system security of the transmission system and the financial costs due to an elevated interest rate level were on the increase as compared to 2010.

Net borrowing by the company is growing due to our sizeable capital investment programme. During 2011, Fingrid issued a bond valued at 1 billion Swedish krona under the company's international Medium Term Note Programme and signed a long-term loan of 20 million euros with the Nordic Investment Bank, NIB.

Fingrid's capital expenditure was at a record-high level in 2011. The extraordinarily high level of capital investments in euros is explained by the fact that several large-scale construction projects were in progress concurrently. It appears that the capital expenditure level in 2011 is the highest within the company's ten-year capital investment programme, in accordance with which we are going to spend 1,700 million euros in the transmission system and reserve power in the next 10 years. The capital investments will require additional borrowing and also increases to the transmission tariffs in the coming years. At the beginning of 2012, Fingrid raised the transmission tariffs by an average of 30 per cent. Despite this, Fingrid's transmission tariffs are among the most inexpensive in Europe.

The system security of the Finnish transmission system continued to stay at a good level in 2011. However, the disturbance duration per a grid customer's connection point was above the average. The disturbance duration was increased especially by faults in some customers' branch lines connected to the grid, encountered during the storms at Christmas time. The impacts of these faults were also reflected in Fingrid's grid. The transmission grid itself survived the storms very well, considering their intensity.

Congestions in the transmission grid restricted electricity trade between Finland and the other Nordic countries. The available transmission capacity was about normal, but the scant rainfall in the early part of the year increased the demand for electricity exports from Finland, and abundant hydropower capacity in the autumn boosted the demand for imports into Finland. In many cases, the area prices between Finland and Sweden differed from each other by dozens of euros per megawatt hour. The situation levelled off towards the late autumn, which was partly due to the fact that the Fenno-Skan 2 transmission link was made available to the electricity market a month ahead of schedule. The link increased the transmission capacity between Finland and Sweden by 40

per cent.'

#### Financial result

The Group's revenue between October and December was 108 million euros (138 million euros during the corresponding period in 2010). Grid revenue was 59 (64) million euros and sales of imbalance power 25 (49) million euros. The IFRS profit before taxes between October and December was 8 (14) million euros.

Revenue of the Fingrid Group in 2011 was 438 (456) million euros. Other operating income was 3 (7) million euros.

Grid revenue remained at the same level as in 2010 despite the tariff increase of 4.5 per cent. This was due to a decrease of 3.8 per cent in electricity consumption in Finland from 2010. The sales of imbalance power decreased to 146 (160) million euros mainly as a result of lower electricity market prices. Cross-border transmission income on the connection between Finland and Russia decreased by 2 million euros from the previous year. Fingrid's congestion income on the Nordic interconnectors was 16 (9) million euros.

| Revenue and other operating income (million [Eur]) | 1-12/11 | 1-12/10 | 10-12/11 | 10-12/10 |
|--|---------|---------|----------|----------|
| Grid service revenue                               | 210     | 211     | 59       | 64       |
| Sales of imbalance power                           | 146     | 160     | 25       | 49       |
| Cross-border transmission                          | 22      | 24      | 5        | 6        |
| Estlink congestion income                          | 10      | 9       | 1        | 6        |
| Nordic congestion income                           | 16      | 9       | 4        | 1        |
| Peak load capacity                                 | 7       | 14      | 5        | 2        |
| ITC income   | 22      | 19      | 7        | 5        |
| Feed-in tariff for peat                            | 0       | 1       |          | 0        |
| Other revenue                                      | 5       | 9       | 2        | 4        |
| Other operating income                             | 3       | 7       | 1        | 4        |
| Revenue and other income total                     | 441     | 463     | 109      | 142      |

The purchases of imbalance power were 131 (145) million euros. The loss energy costs decreased by 2 million euros from the previous year due to the significantly lower average area price for Finland. The costs of reserves which safeguard the system security of the transmission system increased by 7 million euros and the depreciation costs rose by 1 million euros. The maintenance management costs and personnel costs remained at the same level as in 2010.

| Costs (million [Eur]) 10-12/   |   | 1-1 | 2/1 | 1-1 | 2/1 | 10- | 12/ |     |
|--|---|-----|-----|-----|-----|-----|-----|-----|
|  | 1 |     | 0   |     | 11  |     | 10  |     |
| Purchase of imbalance power  |   | 131 |     | 145 |     | 22  |     | 49  |
| Purchase of loss energy  |   | 63  |     | 65  |     | 16  |     | 19  |
| Depreciation   |   | 68  |     | 67  |     | 18  |     | 17  |
| Reserves   |   | 28  |     | 22  |     | 7   |     | 6   |
| Personnel  |   | 20  |     | 20  |     | 6   |     | 6   |
| Maintenance management   |   | 18  |     | 18  |     | 6   |     | 5   |
| Peak load capacity   |   | 7   |     | 13  |     | 5   |     | 3   |
| ITC charges  |   | 12  |     | 10  |     | 4   |     | 2   |
| Estlink grid rents   |   | 9   |     | 9   |     | 1   |     | 6   |
| Feed-in tariff for peat  |   |     |     | 1   |     |     |     | 0   |
| Other costs  |   | 23  |     | 21  |     | 7   |     | 7   |
| Costs total  |   | 380 |     | 391 |     | 90  |     | 120 |
| Operating profit excluding the change in the fair value of commodity derivatives |   | 62  |     | 72  |     | 19  |     | 22  |
| Operating profit of Group  |   | 57  |     | 74  |     | 17  |     | 23  |

The operating profit of the Group was 57 (74) million euros. Of the change in the fair value of commodity derivatives, -5 (+2) million euros were recognised in the income statement.

The operating profit in the last quarter was 17 (23) million euros.

The consolidated profit for the year was 33 (42) million euros. The cash flow from the operations of the Group deducted by capital expenditure was 148 million euros negative (-12 million euros). The company's Board of Directors will propose to the Annual General Meeting of Shareholders that 2,018.26 euros of dividend per share be paid.

The return on investment was 3.6 (5.1) per cent and the return on equity 6.5 (8.7) per cent. The equity ratio was 25.7 (28.6) per cent at the end of the review period.

The Fingrid Group and Fingrid Oyj employed 266 persons, including temporary employees, at the end of 2010. The corresponding figure a year before was 263. The number of permanent personnel was 252 (249).

#### Capital expenditure

Fingrid's gross capital expenditure in 2011 was 244 million euros (144 million euros in 2010). Of this amount, a total of 173 (109) million euros were used for the transmission grid and 68 (31) million euros for reserve power. IT-related capital expenditure was approximately 3 (4) million euros.

Research and development were allocated a total of 1.8~(1.5) million euros. Some 50 research and development projects were in progress in 2011. The foremost R&D input was placed on the development of new transmission line tower types and control methods for system security.

#### Power system

Electricity consumption in Finland decreased by 3.8 per cent on the previous year as a result of declining industrial production and the warm latter part of 2011. Electricity consumption in Finland in 2011 totalled 84.4 terawatt hours (87.7 terawatt hours in 2010). A total of 64.2 (68.1) terawatt hours of electricity was transmitted in Fingrid's grid, representing 76 per cent of the electricity consumption in Finland.

A total of 5.9 (2.8) terawatt hours of electricity was imported from Sweden to Finland during 2011, and 4.0 (5.7) terawatt hours was exported from Finland to Sweden.

The volume of electricity imports from Estonia to Finland on the Estlink connection was 1.6~(2.0) terawatt hours, and 0.5~(0.2) terawatt hours of electricity was exported from Finland to Estonia.

Electricity imports from Russia to Finland totalled 10.8 (11.6) terawatt hours in 2011.

# Electricity market

The price level in the spot market of electricity was clearly lower than in 2010. The average system price was 47 euros per megawatt hour (53 [Eur]/MWh in 2010), and the average area price for Finland was 49 [Eur]/MWh (57 [Eur]/MWh).

Fingrid accumulated 15.8 million euros of Nordic congestion income during the year under review (9.0 million euros in 2010). Congestions were encountered on the border between Finland and Sweden in 23 per cent of the time, and in many cases the market prices between the two countries differed from each other by dozens of euros per megawatt hour.

In 2011, Fingrid used 1.6 (0.2) million euros for counter trade. This mainly resulted from disturbances on the cross-border connections and partly from transmission restrictions within Finland.

Events after the closing of the financial year and estimate of future outlook

On 17 January 2012, the international rating agency Standard & Poor's Rating Services (S&P) affirmed Fingrid Oyj's long-term credit rating AA- and short-term rating A-1+. The outlook changed from stable to negative. The change was associated with S&P's decision to change the outlook of the Republic of Finland from stable to negative.

Fingrid will continue the implementation of its capital expenditure programme of 1,700 million euros. The capital investments will be financed by increasing external financing. Furthermore, the company raised the transmission tariffs by 30 per cent from 1 January 2012.

In other respects, there have been no material events or changes in Fingrid's business or financial situation after the closing of the financial year.

These financial statements have been audited.

The financial statements and annual review are appended to this stock exchange release, and a separate corporate governance statement of Fingrid Oyj has also been provided.

| <pre>Key figures Turnover, million [Eur] 138.0</pre>   | 1-12/11 1-<br>438.5     | 12/10 10-<br>456.3 |             | 12/10 |
|--|-------------------------|--------------------|-------------|-------|
| Capital expenditure, gross, million [Eur] 56.7   | 244.4                   | 144.1              | 76.4        |       |
| <pre>- of revenue % Research and development expenses,   million [Eur]</pre>   | 55.7<br>1.8             | 31.6<br>1.6        | 70.9<br>0.7 | 41.1  |
| <pre>- of revenue % Personnel, average Personnel, end of year Salaries and bonuses, total, million [Eur</pre>                              | 263<br>266              | 260<br>263         | 0.6         | 0.4   |
| 5.0 Operating profit, million [Eur]  |                         | 74.4               |             |       |
| 23.1 - of revenue % Profit before taxes, million [Eur]   |                         | 16.3<br>56.3       |             | 16.7  |
| 14.4 - of revenue % Return on investment (ROI), % Return on equity (ROE), % Equity ratio, % Interest-bearing net borrowings, million [Eur] | 3.6<br>6.5<br>25.7      | 8.7<br>28.6        | 7.7         | 10.4  |
| Earnings per share, [Eur] 3,217  | 9,924                   | 12,562             | 4,163       |       |
| Dividends per share, [Eur]   | 2,018.26*               | 2,018.26           |             |       |
| Equity per share, [Eur]  | 152,573                 | 154,654            |             |       |
| Number of shares at 31 Dec - Series A shares - Series B shares Total   | 2,078<br>1,247<br>3,325 | 1,247              |             |       |

<sup>\*</sup>The Board of Directors' proposal to the Annual General Meeting.

# Appendices

Fingrid Oyj's financial statements and annual report 2011 Fingrid Oyj's corporate governance statement

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English translation

FINGRID OYJ

ANNUAL REVIEW AND FINANCIAL STATEMENTS

1 January 2011 - 31 December 2011

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#### Financial result

Revenue of the Fingrid Group in 2011 was 438 million euros (456 million euros in 2010). Other operating income was 3 (7) million euros.

Grid revenue remained at the same level as in 2010 despite the tariff increase of 4.5 per cent. This was due to a decrease of 3.8 per cent in electricity consumption in Finland from 2010. The sales of imbalance power decreased to 146 (160) million euros mainly as a result of lower electricity market prices. Cross-border transmission income on the connection between Finland and Russia decreased by 2 million euros from the previous year. Fingrid's congestion income on the Nordic interconnectors was 16 (9) million euros. Fingrid's portion of the Nordic congestion income is currently only calculated for the cross-border transmission connection between Finland and Sweden. As of April 2010, Fingrid and the Estonian transmission system operator Elering AS have rented the cross-border transmission capacity of the Estlink 1 transmission connection between Finland and Estonia for use by the electricity market. Fingrid's rental costs for the connection were covered by the congestion income of 10 (9) million euros earned on it. Fingrid's share of the net amount of the European inter-TSO compensations remained at the level of 2010.

| Revenue and other operating income (million [Eur]) | 1-12/11 | 1-12/10 | 10-12/11 | 10-12/10 |
|--|---------|---------|----------|----------|
| Grid service revenue                               | 210     | 211     | 59       | 64       |
| Sales of imbalance power                           | 146     | 160     | 25       | 49       |
| Cross-border transmission                          | 22      | 24      | 5        | 6        |
| Finland-Estonia congestion income                  | 10      | 9       | 1        | 6        |
| Finland-Sweden congestion income                   | 16      | 9       | 4        | 1        |
| Peak load capacity                                 | 7       | 14      | 5        | 2        |
| ITC income   | 22      | 19      | 7        | 5        |
| Feed-in tariff for peat                            | 0       | 1       |          | 0        |
| Other revenue                                      | 5       | 9       | 2        | 4        |
| Other operating income                             | 3       | 7       | 1        | 4        |
| Revenue and other income total                     | 441     | 463     | 109      | 142      |

The purchases of imbalance power were 131 million euros (145 million euros). The loss energy costs decreased by 2 million euros from the previous year due to the lower average area price for Finland. The costs of reserves which safeguard the system security of the transmission system increased by 7 million euros and the depreciation costs rose by 1 million euros. The maintenance management costs and personnel costs remained at the same level as in 2010. The income from the peak load capacity arrangement was balanced in the early part of the year when the relevant act came to an end on 28 February 2011. In line with the new act, the peak load capacity arrangement did not begin to cause income and expenses until the last quarter of 2011. As a result, the net income from the peak load capacity arrangement decreased by 1 million euros. The act on the feed-in tariff of electricity produced from fuel peat in condensing power plants was in force until 31 December 2010. This is why the feed-in tariff did not cause income or expenses in the financial year of 2011. The corresponding changes during the last quarter of the financial year are shown in the table below (in million euros).

| Costs, million [Eur] 10-12/1   | 1-  | -12/1 1- | 12/1 10-1 | 12/1 |
|--|-----|----------|-----------|------|
|  | 1   | 0        | 1         | 0    |
| Purchase of imbalance power  | 131 | 145      | 22        | 49   |
| Purchase of loss energy  | 63  | 65       | 16        | 19   |
| Depreciation   | 68  | 67       | 18        | 17   |
| Reserves   | 28  | 3 22     | 7         | 6    |
| Personnel  | 20  | 20       | 6         | 6    |
| Maintenance management   | 18  | 18       | 6         | 5    |
| Peak load capacity   | -   | 7 13     | 5         | 3    |
| ITC charges  | 12  | 2 10     | 4         | 2    |
| Estlink grid rents   | 9   | 9        | 1         | 6    |
| Feed-in tariff for peat  |     | 1        |           | 0    |
| Other costs  | 23  | 3 21     | 7         | 7    |
| Costs total  | 380 | 391      | 90        | 120  |
| Operating profit excluding the change in the fair value of commodity derivatives | 62  | 2 72     | 19        | 22   |
| Operating profit of group  | 57  | 7 74     | 17        | 23   |

The operating profit of the Group was 57 (74) million euros. Of the change in the fair value of commodity derivatives, -5 (+2) million euros were recognised in the income statement.

The Group's revenue between October and December was 108 (138) million euros. The operating profit in the last quarter was 17 (23) million euros.

The consolidated profit for the year was 33 (42) million euros. Due to the change in the fair value of electricity derivatives, the consolidated total comprehensive income was 0.2 million euros negative (73 million euros). The cash flow from the operations of the Group deducted by capital expenditure was 148 million euros negative (-12 million euros) because many significant capital investment projects were scheduled for 2011.

The return on investment was 3.6 (5.1) per cent and the return on equity 6.5 (8.7) per cent. The equity ratio was 25.7 (28.6) per cent at the end of the review period. Revenue of the parent company was 434 (456) million euros and profit for the financial year 22 (6) million euros.

#### Grid development and maintenance

Fingrid's annual expenditure in the transmission system has increased considerably from the level of 40 million euros in the early part of the millennium. The year 2011 was a peak year in terms of capital investments in Fingrid's history, since many large-scale projects were in progress. The sharp increase in capital expenditure is the result of the connection of new generating capacity to the transmission system, the promotion of the functioning of the electricity market, renewal of the ageing grid, and regional changes in electricity consumption and production patterns in Finland.

Two important electricity transmission connections were brought to conclusion in 2011. The Fenno-Skan 2 submarine cable link was commissioned in November, and the Seinajoki-Tuovila 400 kilovolt transmission link was completed in the autumn. There are also other major ongoing contracts, such as the Yllikkala-Huutokoski transmission line and the EstLink 2 cable link to Estonia. Moreover, a new reserve power plant is being built in Forssa.

Fingrid's Board of Directors made a decision concerning the construction of a 400 kilovolt transmission line between Forssa and Hikia and a 110 kilovolt line between Tihisenniemi and Katerma. The environmental impact assessment (EIA) procedures for the 400 kilovolt transmission line between Central Finland and the Oulujoki river and for the grid reinforcements required by the Olkiluoto 4 nuclear power plant unit were launched in 2011. The EIA programmes of both projects were displayed in public from December 2011.

Fingrid plans the transmission system in Finland as part of the Nordic and European electricity transmission network through ENTSO-E and its Regional Group Nordic. The regional network plans drawn up with Fingrid's customers are also an integral part of this planning process. In 2011, a comprehensive plan was drawn up for the replacement of the aged 220 kilovolt transmission lines and substations in Ostrobothnia and Central Finland with 400 kilovolt and 110 kilovolt network solutions. There are additional challenges in the planning process especially in Ostrobothnia because preparations need to be made for numerous upcoming wind power projects.

Fingrid's gross capital expenditure in 2011 was 244 million euros (144 million euros in 2010). Of this amount, a total of 173 (109) million euros were used for the transmission grid and 68 (31) million euros for reserve power. IT-related capital expenditure was approximately 3 (4) million euros.

Research and development were allocated a total of 1.8~(1.5) million euros. Some 50 research and development projects were in progress in 2011. The foremost R&D input was placed on the development of new transmission line tower types and control methods for system security.

# Power system

Electricity consumption in Finland decreased by 3.8 per cent on the previous year as a result of declining industrial production and the warm latter part of 2011. Electricity consumption in Finland in 2011 totalled 84.4 terawatt hours (87.7 terawatt hours in 2010). A total of 64.2 (68.1) terawatt hours of electricity was transmitted in Fingrid's grid, representing 76 per cent of the electricity consumption in Finland.

In the early part of 2011, electricity transmissions between Finland and Sweden consisted mainly of exports from Finland, but this changed to considerable imports to Finland in the summer. Construction work on the Fenno-Skan 2 transmission link occasionally restricted the capacity offered to the electricity market. A total of 5.9 (2.8) terawatt hours of electricity was imported from Sweden to Finland during 2011, and 4.0 (5.7) terawatt hours was exported from Finland to Sweden.

Electricity transmissions between Finland and Estonia were dominated by imports to Finland in the early part of 2011, but imports gave way to a majority of exports from Finland during the summer and autumn. Maintenance work on the Estlink connection did not cause significant restrictions in the capacity offered to the market. The volume of electricity imports from Estonia to Finland on the Estlink connection was 1.6 (2.0) terawatt hours, and 0.5 (0.2) terawatt hours of electricity was exported from Finland to Estonia.

Almost the full electricity import capacity from Russia was in use during the review period. Towards the end of the year, the imports were below the volume permitted by the transmission capacity. In July and August, the import capacity was restricted by maintenance work at the Vyborg direct current substation and in the Russian grid. Electricity imports from Russia to Finland totalled 10.8 (11.6) terawatt hours in 2011.

The transmission grid experienced more disturbances than on average due to violent thunderstorms in the summer, but these had little effect on the customers. As a result of some long supply interruptions caused by the storms at Christmas time, the disturbance duration per a grid customer's connection point was clearly longer than on average.

#### Promotion of electricity market

In the early part of 2011, the Nordic electricity market was characterised by a scarce supply of hydropower. At the same time, there was much demand for electricity, partly as a result of the cold and long winter. However, there were no price spikes during the cold winter weather. The water reservoir situation improved towards the summer, and in the autumn the water reservoirs were almost full. The price level in the spot market of electricity was clearly lower than in 2010. The average system price was 47 euros per megawatt hour (53 [Eur]/MWh in 2010), and the average area price for Finland was 49 [Eur]/MWh (57 [Eur]/MWh).

Efforts for electricity market integration were pursued further, both towards Western Continental Europe and the Baltic countries. However, any new significant results will not be seen before the end of 2012. In line with the EU's third legislative package for an internal energy market, the European transmission system operators started to prepare new types of network rules. These binding provisions will define the rules of the electricity market very precisely.

Fingrid accumulated 15.8 million euros of Nordic congestion income during the year under review (9.0 million euros in 2010). Congestions were encountered on the border between Finland and Sweden in 23 per cent of the time, and in many cases the market prices between the two countries differed from each other by dozens of euros per megawatt hour. In the late autumn, the situation improved due to factors such as the commissioning of the Fenno-Skan 2 transmission link and the introduction of bidding areas in Sweden.

In 2011, Fingrid used 1.6 (0.2) million euros for counter trade. This mainly resulted from disturbances on the cross-border connections and partly from transmission restrictions within Finland.

#### Financing

The financial position of the Group continued to be satisfactory. During 2011, Fingrid issued a bond valued at 1 billion Swedish krona under the company's International Medium Term Note Programme and signed a long-term loan of 20 million euros with the Nordic Investment Bank, NIB. Moreover, on 18 April 2011 the company signed a multicurrency revolving credit facility of 250 million euros with a group of banks consisting of Nordic and other international banks. The loan period of the credit facility is 5 years. The credit facility is undrawn, and it secures the company's liquidity together with the financial assets.

The net financial costs excluding the change in the fair value of derivatives increased to 19 million euros (12 million euros in 2010) during the year under review as a result of the rising interest rate level and higher amount of net

debt. Interest income was 4 (2) million euros. The net financial costs in accordance with the IFRS were 23 (18) million euros, including the negative change of 3 million euros (negative 6 million euros) in the fair value of derivatives.

The financial assets at 31 December 2011 totalled 204 (222) million euros. The interest-bearing borrowings totalled 1,224 (1,077) million euros, of which 845 (878) million euros were long-term and 379 (199) million euros were short-term. The counterparty risk arising from the currency derivative contracts and interest rate derivative contracts was 63 (56) million euros.

International rating agencies updated Fingrid Oyj's credit ratings in 2011. On 20 October 2011, Fitch Ratings downgraded Fingrid Oyj's senior unsecured debt rating to A+ from AA-, and long-term issuer default rating (IDR) to A from A+. Fingrid's short-term IDR assigned by Fitch Ratings remained at F1. Fitch Ratings changed Fingrid's outlook from negative to stable. Moody's Investors Service updated Fingrid's credit opinion on 13 December 2011, keeping the opinion unchanged. The long-term rating is A1 and the short-term rating is P-1. The outlook was changed from negative to stable. On 20 April 2011, Standard & Poor's Rating Services (S&P) raised Fingrid's long-term credit rating to AA-from A+ and the short-term rating to A-1+ from A-1. At that point, S&P assessed the company's outlook to be stable. On 13 December 2011, S&P placed Fingrid's corporate credit ratings on CreditWatch with negative implications.

Personnel and rewarding systems

The Fingrid Group and Fingrid Oyj employed 266 persons, including temporary employees, at the end of 2010. The corresponding figure a year before was 263. The number of permanent personnel was 252 (249).

Of the personnel employed by the company, 23.7 per cent (22.4 per cent in 2010) were women and 76.3 (77.6) per cent were men at the end of the year.

Number of permanent personnel:

| Age | ∋    |             |       | 2011 | 2010 |
|-----|------|-------------|-------|------|------|
| 24  | to   | 29          | years | 24   | 21   |
| 30  | to   | 34          | years | 33   | 36   |
| 35  | to   | 39          | years | 41   | 37   |
| 40  | to   | 44          | years | 32   | 35   |
| 45  | to   | 49          | years | 40   | 41   |
| 50  | to   | 54          | years | 37   | 37   |
| 55  | to   | 59          | years | 23   | 21   |
| 60  | to   | 65          | years | 21   | 21   |
| ove | er ( | 55 <u>y</u> | years | 1    | 0    |

During 2011, a total of 14,333 (17,564) hours were used for personnel training, with an average of 57 (67) hours per person. Employee absences on account of illness in 2011 accounted for 1.9 per cent of the total working hours. In addition to a compensation system which is based on the requirements of each position, Fingrid applies quality and incentive bonus schemes. The Board of Directors approved the principles for the remuneration systems of the company's personnel and executive management group for 2012.

Board of Directors and corporate management

Fingrid Oyj's Annual General Meeting was held in Helsinki on 3 May 2011. Helena Wallden, M.Sc. (Tech.), was elected as the Chairman of the Board, and Arto Lepisto, Deputy Director General, was elected as the Vice Chairman. The other Board members elected were Elina Engman, Vice President, Energy, Timo Karkkainen, Senior Portfolio Manager, and Esko Raunio, Director, Private Equity Real Estate Investments. The Board members until 3 May 2011 were Lauri Virkkunen (Chairman), Timo Karttinen, Arto Lepisto, Risto Autio, Ari Koponen, Ritva Nirkkonen and Anja Silvennoinen.

PricewaterhouseCoopers Oy was elected as the auditor of the company.

The Board of Directors has two committees: an audit committee and a remuneration committee. The members of the audit committee from 20 May 2011 are

Arto Lepisto (Chairman), Helena Wallden and Timo Karkkainen. The members of the audit committee until 3 May 2011 were Ritva Nirkkonen (Chairperson), Risto Autio, Arto Lepisto and Anja Silvennoinen. The remuneration committee consists of Helena Wallden (Chairperson) and Arto Lepisto from 20 May 2011. Until 3 May 2011, the remuneration committee consisted of Lauri Virkkunen (Chairman), Timo Karttinen and Arto Lepisto.

Jukka Ruusunen serves as the President & CEO of the company.

An account of the governance and control systems of the company, required by the Finnish Corporate Governance Code, has been provided separately. The account and other information required by the Code are also available on the company's website at www.fingrid.fi.

Internal control, risk management, internal audit

Internal control intends to make sure that Fingrid works efficiently and productively, that financial reporting is reliable, and that the laws, regulations and the company's own procedural guidelines are followed. The company's internal control is based on independent internal audit, financial reporting, supervision and documentation, as well as transparent processes and procedures. Moreover, the company applies an instruction system, which contains the key principles adopted by the Board of Directors, policies approved by the executive management group, and procedural guidelines of the functions and units.

Fingrid Oyj's Board of Directors discusses and approves the annual budget of the Group, giving those who sign documents the right to act within the limits of the budget and decisions in order to conclude agreements. All individual capital investments decisions which are crucial in terms of the company's business or have a cost effect in excess of 10 million euros, and all annual capital investment programmes in excess of 10 million euros are approved by the Board of Directors of Fingrid Oyj. Fingrid Oyj's Board of Directors approves any capital investments in excess of 2 million euros outside the budget. After being processed by the Board of Directors and after being approved, the procurements can be accepted in accordance with the company's acceptance authority if the project has been subjected to competitive tendering in accordance with Fingrid's procurement instructions.

The Board of Directors approves the risk management policy annually. The Board approves the risk management measures as part of the corporate strategy, performance indicators, action plan and budget. The audit committee of the Board of Directors obtains an annual report of the foremost risks pertaining to the company's operations and of their management.

The internal auditor monitors issues such as adherence to the internal rules of the company, acts and official regulations, and reports his findings to the audit committee. A comprehensive audit plan has been accepted for internal audit for 2011 to 2013, with the plan to be updated annually. The audit committee of the Board of Directors examines the functioning of internal control and reports to the Board of Directors. The company's internal audit was outsourced in the summer of 2011. As part of internal control, internal audit audited issues such as Fingrid's acceptance authority and processes related to capital investment management in 2011.

Operative risk management is based on an annual risk analysis carried out in connection with the drawing up of action plans. The heads of the units are responsible for the identification, reporting and risk management measures of the operative risks in their respective areas of responsibility. Responsible persons in each function attend to the implementation and follow-up of risk management in their areas of responsibility. The company applies a comprehensive risk management system, which is being developed further.

The President is responsible for risk management related to the corporate-level strategic goals. The strategic risks are identified as part of the company's annual strategy work. The corporate strategy presents the primary corporate-level risks and the related risk management. These risks are monitored, co-ordinated and managed by the executive management group, but each function and/or business process is responsible for implementing its own risk management. The executive management group identifies and assesses regularly the strategic risks pertaining to personnel and expertise, corporate finances,

customers and stakeholders, and business processes. Moreover, the risks are assessed in view of society with regard to the functioning of the electricity market, system security, safety, and the environment. The financial administration of the Group is responsible for the control structures relating to the financial reporting process.

Foremost risks and factors of uncertainty

The foremost business risks of the company include risks relating to the functioning of the power system, such as a major disturbance or power shortage, and incorrect or unanticipated capital expenditure projects, for example due to a change in regional electricity consumption or changes in generation. Risks related to official regulation, such as changes in the Finnish or European regulation, can also weaken the financial position of the company or its opportunities to pursue the objectives related to the development of the electricity market. Significant risks also include an unanticipated increase in costs as a result of the realisation of the counterparty risk or due to sudden changes in the price of electricity or in the interest rate level. Correspondingly, reduced income as a result of a drastic decrease in electricity consumption constitutes a significant risk. Other risks include personnel risks related to large structures of the power system and electrical safety.

Fingrid is prepared for a wide-spread disturbance concerning Finland or the Nordic power system by means of various reserves, procedural guidelines, contingency plans, and exercises. In its strategy, the company also focuses on the versatile utilisation of the operation control system, expedited disturbance management, and management of power shortage situations. A wide-spread disturbance in the power system may be caused by several simultaneous faults in the grid, inoperability of Fingrid's operation control system, insufficiency of production capacity, external events, or problems related to operation support systems or data security, preventing grid operation entirely or partially.

The objective is to avoid potential incorrect or unanticipated capital expenditure by updating the grid plans regularly, by means of constant interaction with the customers, and by conducting co-operation with the other transmission system operators.

Fingrid's operations are subject to official regulation and supervised by the Energy Market Authority. The company aims to establish well-working co-operation and interaction with the various stakeholders, to contribute actively to the reports and task forces of authorities, and to focus on working within ENTSO-E, the European Network of Transmission System Operators for Electricity, hence making preparations for and contributing to the impacts of regulation.

An unanticipated increase in costs or decrease in income is restricted by enhancing financial control in the Group and assessment concerning financial latitude. Derivatives are used for hedging against changes in the price of electricity or in the interest rate level. The counterparty risk involved in the obligations of parties which have a contractual relationship with Fingrid is limited contractually, by using various limits and by regularly monitoring the financial standing of the counterparties.

The expertise and occupational safety risks pertaining to personnel risks are limited by the company's strategic long-term personnel planning, allocated training programmes for both the company's own personnel and service providers, and by auditing the work sites systematically in order to attain the best practices and to enhance occupational safety.

As part of its corporate social responsibility, Fingrid has identified the risks that have a major impact on society. These include a major disturbance or an extensive disturbance with a long duration, diminished confidence in the electricity market, postponement of cross-border line construction projects, delayed reinforcement programme for the trunk grid, and unexpected and long-term restrictions in transmission capacity.

In its selected strategic focal areas, Fingrid has also taken the management of these risks into account and made preparations for the risks in its action plan using various means, such as those described above in conjunction with a major

disturbance. The company aims to contribute to the integration of the European electricity market and intensification of market mechanisms by constructing new cross-border transmission connections whenever necessary and by publishing market information which has bearing on the transparency of the market. The company prepares and allocates resources for projects which reinforce the cross-border connections and the trunk grid, and takes environmental impacts into account in planning and construction with a long time span. Long-term restrictions in transmission capacity inflict financial disadvantage on the customers and society. This disadvantage is minimised by securing the critical items in the transmission grid and on the cross-border connections and by means of efficient outage planning, for example by optimising the timing of outages so that the financial impact on the customers is kept to a minimum.

#### Share capital

The minimum share capital of the company is 55,900,000 euros and the maximum share capital is 223,600,000 euros, within which limits the share capital may be increased or lowered without amending the articles of association. At present, the share capital is 55,900,000 euros. The shares of the company are divided into series A shares and series B shares.

The number of series A shares is 2,078 and the number of series B shares is 1,247. The votes and dividends related to the shares are described in more detail in the notes to the financial statements and in the articles of association available on the website of the company.

#### Environmental matters

The primary environmental impacts of Fingrid's operations are caused by transmission lines, substations and reserve power plants, which are all part of our living environment. Transmission lines have in particular land use and landscape effects, and both positive and negative impacts on wildlife and biodiversity. Like all other electrical equipment, transmission lines create electrical and magnetic fields around them. The foremost environmental aspects of substations and reserve power plants are related to the storage and handling of fuels and chemicals. When the transmission system is being improved, the goal is to achieve minimum electricity transmission losses in a cost effective manner, thus enhancing energy efficiency. A reduction in greenhouse gas emissions is also regarded as a major consideration.

Fingrid has a total of 26,499 tonnes of creosote-impregnated or CCA-impregnated wooden towers, categorised as hazardous waste. Impregnated wood categorised as hazardous waste is also used in cable trench covers. The related disposal costs of approx. 1.9 million euros have been entered in the financial statements under provisions for liabilities and charges, which in turn have been added correspondingly to property, plant and equipment. Equipment used in Fingrid's substations contains 28 tonnes of sulphur hexafluoride (SF6 gas), which is categorised as a greenhouse gas. However, no provision has been made for the disposal cost of this gas because it can be re-used after cleaning.

Fingrid serves as the issuing body for guarantees of origin of electricity in Finland. The guarantee is included in the system required by the RES-E directive of the European Union.

Events after the closing of the financial year and estimate of future outlook

On 17 January 2012, the international rating agency Standard & Poor's Rating Services (S&P) affirmed Fingrid Oyj's long-term credit rating AA- and short-term rating A-1+. The outlook changed from stable to negative. The change was associated with S&P's decision to change the outlook of the Republic of Finland from stable to negative.

Fingrid will continue the implementation of its capital expenditure programme of 1,700 million euros. The capital investments will be financed by increasing external financing. Furthermore, the company raised the transmission tariffs by 30 per cent from 1 January 2012.

In other respects, there have been no material events or changes in Fingrid's business or financial situation after the closing of the financial year.

| CONSOLIDATED KEY INDICATORS   |                        | 2007                    | 2008                    | 2009                    | 2010                    | 2011                    |
|---|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
|   |                        | IFRS                    | IFRS                    | IFRS                    | IFRS                    | IFRS                    |
| Extent of operations<br>Turnover  | millio<br>n [Eur]      | 334.6                   | 382.3                   | 358.9                   | 456.3                   | 438.5                   |
| Capital expenditure, gross  | millio<br>n [Eur]      | 79.2                    | 87.9                    | 135.6                   | 144.1                   | 244.4                   |
| - of turnover   | 90                     | 23.7                    | 23.0                    | 37.8                    | 31.6                    | 55.7                    |
| Research and development expense  |                        | 1.2                     | 0.9                     | 1.3                     | 1.6                     | 1.8                     |
| - of turnover   | %                      | 0.4                     | 0.2                     | 0.4                     | 0.3                     | 0.4                     |
| Personnel, average<br>Personnel, end of year                                  |                        | 241<br>244              | 241<br>249              | 251<br>260              | 260<br>263              | 263<br>266              |
| Salaries and bonuses,<br>total  | millio<br>n [Eur]      | 14.6                    | 15.8                    | 16.0                    | 17.2                    | 17.2                    |
| Profitability<br>Operating profit   | millio<br>n [Eur]      | 90.7                    | 68.4                    | 50.8                    | 74.4                    | 56.6                    |
| - of revenue  | ଚ                      | 27.1                    | 17.9                    | 14.1                    | 16.3                    | 12.9                    |
| Profit before taxes   | millio<br>n [Eur]      | 56.5                    | 37.5                    | 33.2                    | 56.3                    | 34.2                    |
| - of revenue  | %                      | 16.9                    | 9.8                     | 9.3                     | 12.3                    | 7.8                     |
| Return on investment (ROI)  | 90                     | 7.3                     | 5.8                     | 3.9                     | 5.1                     | 3.6                     |
| Return on equity (ROE)  | 9                      | 10.3                    | 6.6                     | 5.7                     | 8.7                     | 6.5                     |
| Financing and financial position Equity ratio Interest-bearing net borrowings | %<br>millio<br>n [Eur] | 27.5<br>754.6           | 26.7<br>726.7           | 27.2<br>797.5           | 28.6<br>855.2           | 25.7<br>1,020.2         |
| Share-specific indicators   |                        |                         |                         |                         |                         |                         |
| Earnings per share<br>9,924   | [Eur]                  | 12,616                  |                         |                         |                         |                         |
| Dividends per share 2018.26   | [Eur]                  | 2,156.17                | 2,018.26                | 2,022.29                | 2,018                   |                         |
| Equity per share 152,573  | [Eur]                  | 129,338                 | 125,600                 | 134,676                 | 154,                    | *<br>654                |
| Number of shares at 31  |                        |                         |                         |                         |                         |                         |
| - Series A shares<br>- Series B shares<br>Total                               | qty<br>qty<br>qty      | 2,078<br>1,247<br>3,325 | 2,078<br>1,247<br>3,325 | 2,078<br>1,247<br>3,325 | 2,078<br>1,247<br>3,325 | 2,078<br>1,247<br>3,325 |

<sup>\*</sup>The Board of Directors' proposal to the General Annual Meeting.

#### CALCULATION OF KEY INDICATORS

Return on investment, % = Profit before taxes + interest and other finance x 100 costs

Balance sheet total - non-interest-bearing liabilities (average for the year)

Return on equity, % = Profit for the financial year x 100
Shareholders' equity (average for the year)

Equity ratio, % = Shareholders' equity x 100

Balance sheet total - advances received

Dividends per share, [Eur] = Dividends for the financial year

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Average number of shares

Equity per share, [Eur] = Shareholders' equity

Number of shares at closing date

#### THE BOARD OF DIRECTORS' PROPOSAL FOR THE DISTRIBUTION OF PROFIT

Fingrid Oyj's distributable funds in the financial statements are 22,541,194.47 euros. After the closing of the financial year, there have not been essential changes in the financial position of the company, nor does the proposed dividend distribution threaten the solvency of the company according to the Board of Directors.

The company's Board of Directors will propose to the Annual General Meeting of Shareholders that

- 2,018.26 euros of dividend per share be paid, totalling 6,710,714.50 euros
- 15,830,479.97 euros to be carried over as unrestricted equity.

# 2. Financial statements

# CONSOLIDATED FINANCIAL STATEMENTS (IFRS)

| CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME  |            | 1 Jan - 31<br>Dec 2011 | 1 Jan - 31<br>Dec 2010 |
|---|------------|------------------------|------------------------|
| [Eur]   |            | 1,000 [Et              | 1,000                  |
| REVENUE   | 2          |                        | 456 <b>,</b> 326       |
| Other operating income  | 3          | 2,976                  | 6 <b>,</b> 978         |
| Raw materials and consumables used  | 4          | -241,503               | -253,593               |
| Employee benefits expenses  | 5          | -20,334                | -20,385                |
| Depreciation  | 6          | -67 <b>,</b> 879       | -66,813                |
| Other operating expenses  | 7, 8,<br>9 |                        | -48,096                |
| OPERATING PROFIT  |            | 56,563                 |                        |
| Finance income<br>Finance costs   | 10<br>10   | 3,551<br>-26,106       | 2,040<br>-20,508       |
| Finance income and costs  |            | -22 <b>,</b> 554       | -18,468                |
| Portion of profit of associated companies   |            | 193                    | 384                    |
| PROFIT BEFORE TAXES   |            | 34,201                 | 56,332                 |
| Income taxes  | 11         | -1,204                 | -14,564                |
| PROFIT FOR THE FINANCIAL YEAR   |            | •                      | 41,768                 |
| OTHER COMPREHENSIVE INCOME  |            |                        |                        |
| Cash flow hedges  | 12         | -33,399                | 31,159                 |
| Translation reserve Available-for-sale financial assets                                 | 12<br>12   | 240<br>-48             | 224<br>1               |
|   |            |                        |                        |
| TOTAL COMPREHENSIVE INCOME FOR THE YEAR   |            |                        | 73 <b>,</b> 152        |
| Profit attributable to: Equity holders of parent company                                |            | 32 <b>,</b> 998        | 41,768                 |
| Total comprehensive income attributable to: Equity holders of the company               |            | -209                   |                        |
| Earnings per share, [Eur] 12,562  | 13         |                        |                        |
| Earnings per share for profit attributable to the equity holders of the parent company: |            |                        |                        |
| Undiluted earnings per share, [Eur] 12,562  | 13         | 9,9                    | 924                    |
| Diluted earnings per share, [Eur] 12,562  | 13         | 9,9                    | 924                    |

Notes are an integral part of the financial statements.

# CONSOLIDATED BALANCE SHEET

| ASSETS<br>   |          | 31 dec 2011                        | 31 Dec 2010 |
|--|----------|------------------------------------|-------------|
| [Eur]  | Notes    | 1,000 [Eu                          | r] 1,00     |
| ·       ·  |          |                                    |             |
| NON-CURRENT ASSETS   |          |                                    |             |
| Intangible assets:   |          |                                    |             |
| Goodwill<br>Other intangible assets                              | 15<br>16 | 87 <b>,</b> 920<br>89 <b>,</b> 737 | ·           |
|  |          |                                    | 177,613     |
| Property plant and equipment.                                    | 17       |                                    | •           |
| Property, plant and equipment:<br>Land and water areas           | 1 /      | 13,671                             | 13,509      |
| Buildings and structures   |          | 98,345                             | 82,991      |
| Machinery and equipment  |          | 450,700                            | 403,357     |
| Transmission lines   |          | 689,929                            | 607,389     |
| Other property, plant and equipment                              |          | 3,009                              | 3,097       |
| Advance payments and purchases in progress                       |          | 163,908                            |             |
|  |          | 1,419,561                          | 1,253,273   |
| Investments:   | 18       |                                    |             |
| Equity investments in associated companies                       |          | 7,947                              | 7,718       |
| Available-for-sale investments                                   |          | 301                                | 366         |
|  |          | 8 <b>,</b> 247                     | 8,084       |
| Receivables:   |          |                                    |             |
| Derivative instruments   | 29       | 57 <b>,</b> 495                    |             |
| Deferred tax assets  | 26<br>   | 19,873<br>                         | 10,893      |
|  |          | 77 <b>,</b> 368                    | 90,293      |
| TOTAL NON-CURRENT ASSETS   |          | 1,682,834                          | 1,529,263   |
| CURRENT ASSETS   |          |                                    |             |
| Inventories  | 19       | 6 <b>,</b> 706                     | 6,101       |
| Derivative instruments   | 29       | 14,288                             | 295         |
| Frade receivables and other receivables                          | 20       | 64,633                             | 57,563      |
| 'inancial assets recognised in<br>.ncome statement at fair value | 21       |                                    | 217,903     |
| Cash and cash equivalents  | 22       | 1,454                              | 3,780       |
| TOTAL CURRENT ASSETS   |          | 289,468                            | 285,642     |
| rotal assets   |          | 1,972,301                          | 1 81/ 905   |

Notes are an integral part of the financial statements.

# CONSOLIDATED BALANCE SHEET

| EQUITY AND LIABILITIES |       | 31 Dec 201 | .1 31 | Dec 2010 |       |
|------------------------|-------|------------|-------|----------|-------|
|                        | Notes | 1,000      | [Eur] | 1,000    | [Eur] |

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# EQUITY ATTRIBUTABLE TO EQUITY HOLDERS OF THE PARENT COMPANY

| Share capital Share premium account Revaluation reserve Translation reserve Retained earnings | 25<br>25<br>25<br>25<br>25 | 55,922<br>55,922<br>-13,679<br>551<br>408,586 | 55,922<br>55,922<br>19,768<br>312<br>382,299 |
|---|----------------------------|---|--|
| TOTAL EQUITY  |                            | 507,304                                       | 514,224                                      |
| NON-CURRENT LIABILITIES   |                            |   |  |
| Deferred tax liabilities Borrowings Provisions Derivative instruments                         | 26<br>27<br>28<br>29       | •   | 149,262<br>877,530<br>1,899<br>116           |
| CURRENT LIABILITIES   |                            | 1,021,864                                     | 1,028,807                                    |
| Borrowings<br>Derivative instruments<br>Trade payables and other liabilities                  | 27<br>29<br>30             | 378,841<br>670<br>63,623                      | 481  |
|   |                            | 443,133                                       | 271 <b>,</b> 874                             |
| TOTAL LIABILITIES   |                            | 1,464,997                                     | 1,300,681                                    |
| TOTAL EQUITY AND LIABILITIES  | :======                    | 1,972,301                                     | 1,814,905                                    |

Notes are an integral part of the financial statements.

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CONSOLIDATED STATEMENT OF CHANGES IN EQUITY, 1,000 [Eur]

account

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Balanc 55,922 55,922 -11,392 88 347,255 447,796 e at 1

2010

\_\_\_\_\_

Comprehensive income Profit 25

41,768 41,768

earning

or loss Other compr

Jan

compr ehensi ve

incom

е

| Cash<br>flow<br>hedge  | 12    |        |                 | 31,159 |     |         | 31,159  |
|--|-------|--------|-----------------|--------|-----|---------|---------|
| s<br>Transl<br>ation<br>reser<br>ve                            | 12    |        |                 |        | 224 |         | 224     |
| Items relat ed to long- term asset items avail able-f or-sal e | 12    |        |                 | 1      |     |         | 1       |
| Total other compr ehensi ve incom                              |       |        |                 | 31,160 | 224 |         | 31,384  |
| Total comprehe e income  | ensiv |        |                 | 31,160 | 224 | 41,768  | 73,152  |
| Transa<br>ctions<br>with<br>owner                              |       |        |                 |        |     |         |         |
| s<br>Divide<br>nds<br>relat<br>ing to<br>2009                  | 25    |        |                 |        |     | -6,724  | -6,724  |
| Balanc<br>e at<br>31<br>Dec<br>2010                            |       | 55,922 | 55,922          | 19,768 | 312 | 382,299 | 514,224 |
| Balanc<br>e at 1<br>Jan<br>2011                                |       | 55,922 | 55 <b>,</b> 922 | 19,768 | 312 | 382,299 | 514,224 |
| Compre<br>hensiv<br>e<br>incom                                 |       |        |                 |        |     |         |         |
| e Profit or loss Other compr ehensi ve incom e                 | 25    |        |                 |        |     | 32,998  | 32,998  |

| Cash<br>flow<br>hedge<br>s                                     | 12 |        |                 | -33 <b>,</b> 399 |     |         | -33,399 |
|--|----|--------|-----------------|------------------|-----|---------|---------|
| Transl<br>ation<br>reser<br>ve                                 | 12 |        |                 |                  | 240 |         | 240     |
| Items relat ed to long- term asset items avail able-f or-sal e | 12 |        |                 | -48              |     |         | -48     |
| Total other compr ehensi ve incom e                            |    |        |                 | 00 115           | 240 |         | -33,207 |
| Total compr ehensi ve incom e                                  |    |        |                 | -33,447          |     |         | -209    |
| Transa<br>ctions<br>with<br>owner                              |    |        |                 |                  |     |         |         |
| s<br>Divide<br>nds<br>relat<br>ing to<br>2010                  | 25 |        |                 |                  |     | -6,711  | -6,711  |
| Balance at Dec 2011  | 31 | 55,922 | 55 <b>,</b> 922 | -13,679          | 551 | 408,586 | 507,304 |

Notes are an integral part of the financial statements.

| CONSOLIDATED CASH FLOW STATEMENT  [Eur]  | Notes    | 1 Jan - 31 Dec 1 Jan -<br>2011<br>1,000 [Eur] | 31 Dec<br>2010<br>1,000    |
|--|----------|---|----------------------------|
| Cash flow from operating activities: Profit for the financial year Adjustments: Business transactions not involving a payment transaction Interest and other finance costs | 25<br>35 | 32,998<br>72,761<br>26,106                    | 41,768<br>63,677<br>20,508 |

| Dividend income                                     |       | -7                | -4                |
|---|-------|-------------------|-------------------|
| Taxes   |       | 1,204             | 14,564            |
| Changes in working capital:                         |       |                   |                   |
| Change in trade receivables and other receivables   |       | -3 <b>,</b> 159   | -3,270            |
| Change in inventories                               |       | -606              | -686              |
| Change in trade payables and other                  |       | -8 <b>,</b> 584   | -496              |
| liabilities   |       | 0,504             | 400               |
| Change in provisions                                | 28    | -2                | -23               |
| Financial assets at fair value                      | 20    | 645               | -133              |
| Interests paid                                      |       | -22,815           | -19 <b>,</b> 450  |
| Interests received                                  |       | 2,899             | 2,167             |
| Taxes paid  | 11    | -2,344            | -1 <b>,</b> 760   |
|   |       |                   |                   |
| Net cash flow from operating activities             |       | 95 <b>,</b> 552   | 114,827           |
| Cash flow from investing activities:                |       |                   |                   |
| Purchase of property, plant and equipment           | 17    | -241,046          | -137 <b>,</b> 982 |
| Purchase of intangible assets                       | 16    | -3,331            | -4,814            |
| Purchase of other assets                            | 18    |                   | 3                 |
| Proceeds from sale of property, plant and equipment | 17    | 50                | 904               |
| Dividends received                                  | 10    | 211               | 4                 |
| Contributions received                              |       | 143               | 15,000            |
| Net cash flow from investing activities             |       | -243 <b>,</b> 973 | -126,885          |
| Cash flow from financing activities:                |       |                   |                   |
| Withdrawal of loans                                 |       | 749,938           | 731,398           |
| Repayment of loans                                  |       | -612 <b>,</b> 649 | -694 <b>,</b> 804 |
| Dividends paid                                      | 25    | -6,711            | -6,724            |
| Net cash flow from financing activities             |       | 130,579           | 29,870            |
| Net change in cash and cash equivalents             |       | -17,842           | 17,812            |
| Cash and cash equivalents 1 Jan                     |       | 221,683           | 203,871           |
| Cash and cash equivalents 31 Dec                    | 21,22 | 203,841           | 221,683           |
|   |       |                   |                   |

-3,544

-2,035

Notes are an integral part of the financial statements.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

# 1. ACCOUNTING PRINCIPLES OF CONSOLIDATED FINANCIAL STATEMENTS

Fingrid Oyj is a Finnish public limited company established in accordance with Finnish law. Fingrid's consolidated financial statements have been drawn up in accordance with the International Financial Reporting Standards (IFRS) as adopted by the EU. Fingrid's registered office is in Helsinki at address P.O. Box 530 (Arkadiankatu 23 B), 00101 Helsinki.

A copy of the consolidated financial statements is available on the internet at www.fingrid.fi or at Fingrid Oyj's head office.

The amounts in the financial statements are in thousands of euros and based on the original acquisition costs unless otherwise stated in the accounting principles or notes.

Fingrid Oyj's Board of Directors has accepted the publication of these financial statements in its meeting on 16 February 2012. In accordance with the Finnish Companies Act, the shareholders have an opportunity to adopt or reject the financial statements in the shareholders' meeting held after their publication. The shareholders' meeting can also amend the financial statements.

Primary business areas

Interest income

Fingrid Oyj is the national transmission system operator responsible for the main electricity transmission grid in Finland. The company's responsibilities are to develop the main grid, to maintain a continuous balance between electricity consumption and generation, to settle the electricity deliveries between the parties on a nation-wide level, and to promote the electricity market. The company is also in charge of the cross-border transmission connections to the other Nordic countries, Estonia and Russia.

The consolidated financial statements contain the parent company Fingrid Oyj and its fully-owned subsidiary Finextra Oy. The consolidated associated companies are Porvoon Alueverkko Oy (ownership 33.3%) and Nord Pool Spot AS (ownership 20.0%). The Group has no joint ventures.

All intercompany transactions, internal margins on inventories and property, plant and equipment, internal receivables and liabilities as well as internal profit distribution are eliminated in consolidation. Ownership of shares between the Group companies is accounted for under the purchase method of accounting. The associated companies are consolidated using the equity method of accounting. The portion corresponding to the Group's ownership in the associated companies is eliminated of unrealised profits between the Group and its associated companies. If necessary, the accounting principles applied by the associated companies have been adjusted to correspond to the principles applied by the Group.

#### Segment reporting

The entire business of the Fingrid Group is deemed to comprise transmission system operation in Finland with system responsibility, only constituting a single segment. There are no essential differences in the risks and profitability of individual products and services. This is why segment reporting in accordance with the IFRS 8 standard is not presented. The operating segment is reported in a manner consistent with the internal reporting delivered to the Chief Operating Decision Maker. The Chief Operating Decision Maker is the government.

#### Revenue and sales recognition

Sales recognition takes place on the basis of the supply of the service. Electricity transmission is recognised once the transmission has taken place. Balance power services are recognised on the basis of the supply of the service. Connection fees are recognised on the basis of the relevant time. Indirect taxes and discounts, among others, are deducted from the sales income when calculating revenue.

#### Public contributions

Public contributions received from the EU or other parties related to property, plant and equipment are deducted in the acquisition cost of the item of property, plant or equipment, whereby the contributions reduce the depreciation made on the property, plant or equipment. Other contributions received are presented in other operating income.

# Pension schemes

The pension security of the Group's personnel is arranged by an outside pension insurance company. Pension premiums paid for contribution-based schemes are charged to the income statement in the year to which they relate. In contribution-based schemes, the Group has no legal or factual obligation to pay additional premiums if the party receiving the premiums is unable to pay the pension benefits.

The present value of the commitment at the closing date is recorded as a liability in the balance sheet of benefit-based pension schemes. The fair value of the assets included in the scheme is deducted from this present value, and it is adjusted by unrecorded actuarial gains and losses and by expenses based on retroactive long-term work performance. The amount of the commitment resulting from benefit-based schemes is based on annual calculations by impartial actuaries, with the calculations employing the projected unit credit method. The present value of the commitment is determined by discounting the estimated future cash flows by an interest rate which corresponds to the interest rate of high-quality bonds issued by business enterprises. Actuarial gains and losses, which result from empirical adjustments and changes in actuarial assumptions and which exceed 10% of the fair value of the assets included in the scheme or 10% of the present value of the commitment resulting from a benefit-based scheme (depending on which of these two is higher), are recognised in the income statement at fair value.

The group currently only has contribution-based pension schemes.

# Research and development

Research and development by the Group aim to intensify intra-company operations. No new services or products sold separately are created as a result of R&D. This is why R&D costs are recorded in the income statement as expenses in the accounting year in which they are created.

#### Leases

Lease obligations where the risks and rewards incident to ownership remain with the lessor are recorded as other leases. Lease obligations paid on the basis of other leases are recorded in other operating expenses, and they are recognised in the income statement as equally large items during the lease period. The other leases primarily concern office facilities, land areas and network leases. In accordance with the principles of standard IAS 17 Leases, those leases where the company is transferred substantially all the risks and rewards incident to ownership are categorised as finance leases.

#### Foreign currency transactions

The consolidated financial statements are presented in euros, which is the functional currency by the parent company. Commercial flows and financial items denominated in foreign currencies are booked at the foreign exchange mid-rate quoted by the European Central Bank (ECB) at the transaction value date. Receivables and liabilities denominated in foreign currencies are translated at the mid-rate quoted by ECB at the closing day and recognised in the financial statements. Foreign exchange gains and losses from business are included in corresponding items above operating profit. Foreign exchange gains and losses from financial instruments are recorded at net amounts in finance income and

Foreign exchange gains and losses from translating the income statement items of the foreign associated company to the mid-rate and from translating its balance sheet items to the rate at the closing date are presented as a separate item in shareholders' equity.

#### Income taxes

Taxes presented in the consolidated income statement include the Group companies' accrual taxes for the profit of the financial year, tax adjustments from previous financial years and changes in deferred taxes. In accordance with IAS 12, the Group records deferred tax assets as non-current receivables and deferred tax liabilities as non-current liabilities.

Deferred tax assets and liabilities are recorded of all temporary differences between the tax values of asset and liability items and their carrying amounts using the liability method. Deferred tax is recorded using tax rates valid at the closing date.

The largest temporary differences result from the depreciation of property, plant and equipment and from financial instruments. No deferred tax is recorded of the undistributed profits of the foreign associated company, because receiving the dividend does not cause a tax impact by virtue of a Nordic tax agreement (and the difference will not likely be realised in the foreseeable future). The deferred tax asset from temporary differences is recorded up to an amount which can likely be utilised against taxable income created in the future.

# Earnings per share

The Group has calculated the undiluted earnings per share in accordance with standard IAS 33. The undiluted earnings per share are calculated using the weighted average number of shares outstanding during the financial year.

Since Fingrid has no option systems or benefits bound to the shareholders' equity nor other equity financial instruments, there is no dilution effect.

#### Goodwill and other intangible assets

Goodwill created as a result of the acquisition of enterprises and businesses is composed of the excess of the acquisition cost over the identifiable net assets of the acquired business valued at fair value. Goodwill is allocated to cash-generating units and it is tested annually for impairment. With associated companies, goodwill is included in the value of the investment in the

associated company.

Other intangible assets comprise computer systems and land use rights. Computer systems are valued at the original acquisition cost and depreciated on a straight line basis during their estimated economic lives. Land use rights with unlimited economic lives are not depreciated but tested annually for impairment.

The depreciation periods of intangible assets are as follows:

Computer systems

3 years

Subsequent expenses relating to intangible assets are only capitalised if their financial benefit for the company increases above the former performance level. In other cases, the expenses are recorded in the income statement when they materialise.

#### Emission rights

Emission rights acquired free of charge are valued in intangible assets at their nominal value, and purchased emission rights are recorded at the acquisition cost. A liability is recorded of emission rights to be returned. If the Group has a sufficient volume of emission rights to cover the return obligations, the liability is recognised at the carrying amount corresponding to the emission rights in question. If there are not sufficient emission rights to cover the return obligations, the liability is recognised at the market price of the emission rights in question. No depreciation is recorded of emission rights. They are derecognised in the balance sheet at the time of transfer when the actual emissions have been ascertained. The expense resulting from the liability is recorded in the income statement under the expense item Materials and services. Capital gains from emissions rights are recorded under Other operating income.

#### Property, plant and equipment

Land areas, buildings, transmission lines, machinery and equipment constitute most of the property, plant and equipment. These are recognised in the balance sheet at the original acquisition cost less accumulated depreciation and potential impairment. Interest expenses during the construction period are not capitalised. If an asset is made up of several parts with economic lives of different lengths, the parts are recorded as separate items.

The revised standard IAS 23 Borrowing Costs requires that borrowing costs that are directly attributable to the acquisition, construction or production of a qualifying asset are included in the acquisition cost of that asset. The Group has applied the revised standard to those qualifying assets the capitalisation of whose borrowing costs has commenced at 1 January 2009, when the value of the assets exceeds 50,000 euros and when the completion of the investment takes more than 12 months. Borrowing costs capitalised to the acquisition cost are calculated on the basis of the average borrowing cost of the Group.

When a separately recorded part of property, plant and equipment is renewed, the costs relating to the new part are capitalised. Other subsequent costs are capitalised only if it is likely that the future financial benefit relating to the asset benefits the Group and the acquisition cost of the asset can be determined reliably. Repair and maintenance costs are recognised in the income statement once they have materialised.

Straight-line depreciation is recorded of property, plant and equipment on the basis of their economic lives. Depreciation on property, plant and equipment taken into use during the financial year is calculated asset-specifically from the month of introduction. Land and water areas are not depreciated. The expected economic lives are verified at each closing date, and if they differ significantly from the earlier estimates, the depreciation periods are amended accordingly.

The depreciation periods of property, plant and equipment are as follows:

Buildings and structures

Substation buildings and separate buildings 40 years

Substation structures 30 years

plants

Buildings and structures at gas turbine power 20--40 years

Separate structures

15 years

Transmission lines

Transmission lines 400 kV 40 years

Direct current lines 40 years

Transmission lines 110-220 kV 30 years

disposal expenses

kV)

 $\label{eq:cressote-impregnated} \mbox{ Creosote-impregnated towers and related } \mbox{30 years}$ 

Aluminium towers of transmission lines (400 10 years

Optical ground wires 10-20 years

Machinery and equipment

Substation machinery 10-30 years

Gas turbine power plants 20 years

Other machinery and equipment 3-5 years

Gains or losses from the sale or disposition of property, plant and equipment are recorded in the income statement under either other operating income or expenses. Property, plant and equipment are derecognised in the balance sheet when the planned depreciation period has expired, the asset has been sold, scrapped or otherwise disposed of to an outsider.

#### Impairment

The carrying amounts of asset items are assessed at the closing date to detect potential impairment. If impairment is detected, the recoverable amount of the asset is estimated. An asset is impaired if the balance sheet value of the asset or of a cash-generating unit exceeds the recoverable amount. Impairment losses are recorded in the income statement.

The asset items subject to depreciation are examined for impairment also when events or changes in circumstances suggest that the amount corresponding to the carrying amount of the asset items may not be recovered.

The impairment loss of a cash-generating unit is first allocated to reduce the goodwill of the cash-generating unit and thereafter to reduce in proportion the other asset items of the unit.

The recoverable amount of intangible assets and property, plant and equipment is defined so that it is the higher of the fair value reduced by the costs resulting from sale or the value in use. When defining the value in use, the estimated future cash flows are discounted at their present value based on discount rates which reflect the average capital cost of the said cash-generating unit before taxes. The specific risk of the assets in question is also considered in the discount rates.

An impairment loss relating to property, plant and equipment and intangible

assets other than goodwill is reversed if a change has taken place in the estimates used for defining the recoverable amount of the asset. An impairment loss is reversed at the most up to an amount which would have been defined as the carrying amount of the asset (reduced by depreciation) if no impairment loss had been recorded of it in the previous years. An impairment loss recorded of goodwill is not reversed.

#### Available-for-sale investments

Available-for-sale investments are long-term assets unless executive management intends to sell them within 12 months from the closing date. Publicly quoted securities are classified as available-for-sale investments and recorded at fair value, which is the market value at the closing date. Changes in fair value are recorded in the shareholders' equity until the investment is sold or otherwise disposed of, in which case the changes in fair value are recorded in the income statement.

#### Inventories

Inventories are entered at the lower of the acquisition cost or net realisable value. The acquisition cost is determined using the FIFO principle. The net realisable value is the estimated market price in normal business reduced by the estimated future costs of completing and estimated costs required by sale. Inventories consist of material and fuel inventories.

#### Loans receivables and other receivables

Loans receivables and other receivables are recorded initially at fair value. The amount of bad receivables is estimated based on the risks of individual items. An impairment loss of receivables is recorded when there is valid evidence that the Group will not receive all of its receivables at the original terms (e.g. due to the debtor's serious financial problems, likelihood that the debtor will go bankrupt or subject to other financial rearrangements, and negligence of due dates of payments by more than 90 days). Impairment losses are recorded directly to reduce the carrying amount of receivables and under item Other operating expenses.

#### Derivative instruments

Trading derivatives are classified as a derivatives asset or liability. Derivatives are initially recognised at fair value on the date a derivative contract is entered into are subsequently re-measured at their fair value. The method of recognising the resulting gain or loss depends on whether the derivative is designated as a hedging instrument, and if so, the nature of the item being hedged. The company uses derivative contracts only for hedging purposes according to a specific risk management policy.

# Electricity derivatives

The company enters into electricity derivative contracts in order to hedge its electricity purchases in accordance with the loss energy forecast, by following the loss energy procurement principles approved by the Board of Directors.. The company applies hedge accounting for electricity derivatives based on cash flow hedging of loss energy purchases. The company documents at the inception of the contract the relationship between the hedged item and the hedging instrument. Similarly are the risk management objectives and strategy documentated for undertaking various hedging transactions. The effective portion of changes in the fair values of instruments that are designated and qualify as cash flow hedges are recorded in equity. The gain or loss relating to the ineffective portion is recognised immediately in the income statement within other gains and losses. Amounts accumulated in equity are reclassified to profit or loss in the periods when the hedged item affects profit and loss. Changes in fair value of instruments which are designated and qualify for hedge accounting are recorded in equity, hedging reserve. Changes in the fair values of other electricity derivatives continue to be recorded in the income statement. Hedge accounting is applied to publicly quoted annual and quarterly instruments bought by the company. When a hedging instrument expires, is sold or no longer meets the criteria for hedge accounting, any cumulative gain or loss existing in equity at that time remains in equity, and is recognised only when the forecast transaction is ultimately recognised in the income statement within other gains and losses.

Instruments quoted at NASDAQ  ${\tt OMX}$  Commodities are valued at the market prices at the closing date.

Interest rate and currency derivatives

The company enters into derivative contracts in order to hedge the financial risks (interest rate and foreign exchange exposures) in accordance with the primary principles for financing approved by the Board of Directors. Fingrid does not apply hedge accounting to the derivatives.

Derivative assets and liabilities are recognised at the original fair value. Derivatives are measured at fair value at the closing date, and their change in fair value is recorded in the income statement in finance income and costs. The fair values of derivatives at the closing date are based on different calculation methods. Foreign exchange forwards have been measured at the forward prices. Interest rate and cross-currency swaps have been measured at the present value on the basis of the yield curve of each currency. Interest rate options have been valued by using generally accepted option pricing models in the market.

# Held-for-trading financial securities

Financial securities at fair value through profit or loss are financial assets held for trading. The category includes money market securities and investments in short-term money market funds. Financial securities are recorded in the balance sheet at fair value at the settlement day. Subsequently financial securities are measured in the financial statements at fair value, and their change in fair value is recognised in the income statement in finance income and costs.

Financial assets recognised in the income statement at fair value primarily comprise certificates of deposit, commercial papers and municipality bills with maturities of 3-6 months, and investments in short-term money market funds.

Financial securities are derecognised when they mature, are sold or otherwise disposed of.

Assets in this category are classified as current assets.

#### Cash and cash equivalents

Cash and cash equivalents include cash in hand and bank deposits. Cash and cash equivalents are derecognised when they mature, are sold or otherwise disposed of. Assets in this category are classified as current assets.

#### Borrowings

Borrowings include bond and commercial paper issuance and loans raised by the company, recognised initially at fair value net of the transaction costs incurred. Transaction costs consist of bond prices above or below par value, credit fees, commissions and administrative fees. Borrowings are subsequently carried at amortised cost; any difference between the proceeds and the redemption value is recognised in the income statement over the period of the borrowings using the effective interest rate method. Borrowings are derecognised when they mature and are repaid.

# Provisions

A provision is recorded when the Group has a legal or factual obligation based on an earlier event and it is likely that fulfilling the obligation will require a payment, and the amount of the obligation can be estimated reliably. The provisions are valued at the present value of costs required to cover the obligation. The discounting factor used in calculating the present value is chosen so that it reflects the market view of the time value of money at the assessment date and of the risks pertaining to the obligation.

Fingrid uses creosote-impregnated and CCA-impregnated wooden towers and cable trench covers. Decree YMA 1129/2001 by the Finnish Ministry of the Environment categorises decommissioned impregnated wood as hazardous waste. A provision was recorded in 2004 of the related disposal costs materialising in the future decades.

#### Dividend distribution

The Board of Directors' proposal concerning dividend distribution is not recorded in the financial statements. This is only recorded after a decision made by the Annual General Meeting of Shareholders.

# Critical accounting estimates and judgements

When the consolidated financial statements are drawn up in accordance with the IFRS, the company management needs to make estimates and assumptions which have

an impact on the amounts of assets, liabilities, income and expenses recorded and conditional items presented. These estimates and assumptions are based on historical experience and other justified assumptions which are believed to be reasonable in the conditions which constitute the foundation for the estimates of the items recorded in the financial statements. The actual amounts may differ from these estimates. In the financial statements, estimates have been used for example in the drawing up of impairment testing calculations, when specifying the economic lives of tangible and intangible asset items, and in conjunction with deferred taxes and provisions.

Imbalance power purchase and sale estimate

The income and expenses of imbalance power are ascertained through nation-wide imbalance settlement procedure, which is based on the decree by the Ministry of Employment and Economy on 9 December 2008 disclosure obligation related to settlement of electricity delivery. The final balance settlement is completed is completed no later than two months from the delivery month, which is why the income and expenses of imbalance power in the financial statements are partly based on preliminary balance settlement. The preliminary settlement has been made separately for consumption balance, production balance and foreign balances. For the two first balances, the volume of unsettled imbalance power has been estimated using reference group calculations.

For foreign balances, the calculations have been verified with the foreign counterparties.

#### ITC compensation

Inter-compensations for the transit transmissions of electricity have been agreed upon through the ITC agreement between the European transmission system operators. The centralised calculations are carried out by ENTSO-E, the European Network of Transmission System Operators of Electricity. The ITC compensations are determined on basis of the compensation paid for the use of the grid and transmission losses in Europe. The ITC compensations are calculated considering the electricity transmissions between the various ITC agreement countries plus the price of electricity in Europe. Fingrid's portion of the ITC compensation is determined on the basis of the cross-border electricity transmissions and imputed grid losses.

The ITC compensation invoicing is monthly in arrears after all parties to the ITC agreement have accepted the invoice sums, approximately 3 to 5 months in arrears for the allocated month. This is why the uninvoiced ITC compensations for August to December 2011 have been estimated in the financial statements. The estimate has been made using actual energy border transmissions in Finland and unit compensations, which have been estimated analysing the actual figures in previous months and data on grid transmissions during these months.

Estimated impairment of goodwill

Goodwill is tested annually for potential impairment, in accordance with the accounting principles stated in note 15.

Application of new or revised IFRS standards and IFRIC interpretations

In preparing these interim financial statements, the group has followed the same accounting policies as in the annual financial statements for 2010 except for the effect of changes required by the adoption of the following new standards, interpretations and amendments to existing standards and interpretations on 1 January 2011. These entered into force on the new or restructured Standard for and interpretations does not have a material impact on the 2011 financial statements.

IAS 24 (Revised) 'Related Party Disclosures'

The revised standard simplifies the disclosure requirements for government-related entities and clarifies the definition of a related party. The revised standard still requires disclosures that are important to users of financial statements but eliminates requirements to disclose information that is costly to gather and of less value to users. It achieves this balance by requiring disclosure about these transactions only if they are individually or collectively significant.

IAS 32 (Amendment) 'Financial Instruments: Presentation - Classification of Rights Issues'

The amendment addresses the accounting for rights issues (rights, options or warrants) that are denominated in a currency other than the functional currency of the issuer. Previously such rights issues were accounted for as derivative

liabilities. However, the amendment requires that, provided certain conditions are met, such rights issues are classified as equity regardless of the currency in which the exercise price is denominated.

IFRIC 19 'Extinguishing Financial Liabilities with Equity Instruments' The interpretation clarifies the accounting when an entity renegotiates the terms of its debt with the result that the liability is extinguished by the debtor issuing its own equity instruments to the creditor. IFRIC 19 requires a gain or loss to be recognised in profit or loss when a liability is settled through the issuance of the entity's own equity instruments. The amount of the gain or loss recognised in profit or loss will be the difference between the carrying value of the financial liability and the fair value of the equity instruments issued.

IASB published changes to 12 standards or interpretations in Maj 2010 as part of the annual Improvements to IFRSs:

- IFRS 3 (amendments) 'Business combinations' a) Transition requirements for contingent consideration from a business combination that occurred before the effective date of the revised IFRS Clarifies that the amendments to IFRS 7, 'Financial instruments: Disclosures', IAS 32, 'Financial instruments: Presentation', and IAS 39, 'Financial instruments: Recognition and measurement', that eliminate the exemption for contingent consideration, do not apply to contingent consideration that arose from business combinations whose acquisition dates precede the application of IFRS 3 (as revised in 2008).
- b) Measurement of non-controlling interests
  The choice of measuring non-controlling interests at fair value or at the proportionate share of the acquiree's net assets applies only to instruments that represent present ownership interests and entitle their holders to a proportionate share of the net assets in the event of liquidation. All other components of non-controlling interest are measured at fair value unless another measurement basis is required by IFRS.
- c) Un-replaced and voluntarily replaced share-based payment awards The application guidance in IFRS 3 applies to all share-based payment transactions that are part of a business combination, including unreplaced and voluntarily replaced share-based payment awards.
- IFRS 7 (amendment) 'Financial instruments: Financial statement disclosures' The amendment emphasizes the interaction between quantitative and qualitative disclosures about the nature and extent of risks associated with financial instruments.
- IAS 1 (amendment) 'Presentation of financial statements statement of changes in equity'
  Clarifies that an entity shall present an analysis of other comprehensive income for each component of equity, either in the statement of changes in equity or in the notes to the financial statements.
- IAS 27 (amendment) 'Consolidated and separate financial statements' Clarifies that the consequential amendments from IAS 27 made to IAS 21, 'The effect of changes in foreign exchange rates', IAS 28, 'Investments in associates', and IAS 31, 'Interests in joint ventures', apply prospectively for annual periods beginning on or after 1 July 2009, or earlier when IAS 27 is applied earlier.
- IAS 34 (amendment) 'Interim financial reporting'
  The change provides guidance to illustrate how to apply disclosure principles in IAS 34 and add disclosure requirements around:
- The circumstances likely to affect fair values of financial instruments and their classification;
   Transfers of financial instruments between
- different levels of the fair value hierarchy;
- Changes in classification of financial assets; and Changes in contingent liabilities and assets.

The Group will adopt the following amendments to existing standards 01/01/2012 or later.

IFRS 7 (amendments)\* 'Financial instruments: Disclosures' on derecognition This amendment will promote transparency in the reporting of transfer transactions and improve users' understanding of the risk exposures relating to transfers of ?nancial assets and the effect of those risks on an entity's ?nancial position, particularly those involving securitisation of ?nancial assets. Earlier application subject to EU endorsement is permitted.

IAS 12 (amendment)\* 'Income taxes' on deferred tax
IAS 12, 'Income taxes', currently requires an entity to measure the deferred
tax relating to an asset depending on whether the entity expects to recover the
carrying amount of the asset through use or sale. It can be dif?cult and
subjective to assess whether recovery will be through use or through sale when
the asset is measured using the fair value model in IAS 40, 'Investment
property'. This amendment therefore introduces an exception to the existing
principle for the measurement of deferred tax assets or liabilities arising on
investment property measured at fair value. As a result of the amendments, SIC

'Income taxes - recovery of revalued non-depreciable assets', will no longer apply to investment properties carried at fair value. The amendments also incorporate into IAS 12 the remaining guidance previously contained in SIC 21, which is withdrawn.

IAS 1 (amendment)\* 'Financial statement presentation' regarding other comprehensive income

The main change resulting from these amendments is a requirement for entities to group items presented in 'other comprehensive income' (OCI) on the basis of whether they are potentially reclassi?able to pro?t or loss subsequently (reclassi?cation adjustments). The amendments do not address which items are presented in OCI.

\*) The amendment has not yet been approved by the EU.

The changes are not expected to have a material impact on the consolidated financial statements.

#### 2. INFORMATION ON REVENUE AND SEGMENTS

| 2               | 011  | 2010   |
|-----------------|--|--|
|                 |  | -  |
| 210,207         | 211,46   | 2  |
| 145,861         | 159,81   | 2  |
| 22,399          | 23,86  | 5  |
| 22,181          | 19,29  | 3  |
| 7,221           | 13,96  | 2  |
| 9,632           | 9,46   | 5  |
| 15 <b>,</b> 765 | 9,04   | 5  |
| 1               | 89   | 5  |
| 5,188           | 8,52   | O  |
| 438,456         | 456,320  | =<br>6<br>=  |
|                 | 210,207<br>145,861<br>22,399<br>22,181<br>7,221<br>9,632<br>15,765<br>1<br>5,188 | 145,861 159,812<br>22,399 23,869<br>22,181 19,298<br>7,221 13,962<br>9,632 9,469<br>15,765 9,049 |

Through the grid services, a customer obtains the right to transmit electricity to and from the main grid through its connection point. Grid service is agreed by means of a grid service contract signed between a customer connected to the main grid and Fingrid. Fingrid charges a consumption fee, use of grid fee, connection point fee and market border fee for the grid service. The contract terms are equal and public.

Transmission services on the cross-border connections to the other Nordic countries enable participation in the Nordic Elspot and Elbas exchange trade. Fingrid makes transmission services on the cross-border connections from Russia available to all electricity market parties. The transmission service is intended for fixed electricity imports. When making an agreement on transmission services from Russia, the customer reserves a transmission right (in MW) for a period of time to be agreed upon separately. The smallest unit that can be reserved is 50 MW. The contract terms are equal and public.

Each electricity market party must ensure that its electricity balance is in balance by making an agreement with either Fingrid or some other party. Fingrid buys and sells imbalance power in order to balance the hourly power balance of an electricity market party (balance provider). Imbalance power trade and pricing of imbalance power are based on a balance service agreement with equal and public terms and conditions.

Fingrid is responsible for the continuous power balance in Finland by buying and selling regulating power in Finland. The balance providers can participate in the Nordic balancing power market by submitting bids of their available capacity. The terms and conditions of participation in the regulating power market and the pricing of balancing power are based on the balance service agreement.

The congestion income is revenues that the transmission system operator receives from market actors for use of transmission capacity for those transmission links, on which the operational reliability of the power system restricts the power transmission. Fingrid receives a contractual portion of the Nordic congestion income.

ITC-compensation are income and/or costs for Fingrid, which the transmission system operator receives for the use of its grid by other European transmission operators and/or pays to other transmission system operators when using their grid when servicing its own customers.

Peak load power includes condensing power capacity, when it is under threat of being closed down, to be kept in readiness for use (peak load power) and the feed-in tariff for peat includes compensation for peat condensing power.

Information on segments is not presented, because the entire business of the Fingrid Group is deemed to comprise transmission system operation in Finland with system responsibility, only constituting a single segment. There are no essential differences in the risks and profitability of individual products and services.

| 3. OTHER OPERATING INCOME,                        | 1,000 [ | Eur]  | 2011                  | 2010 |
|---|---------|-------|-----------------------|------|
|   |         |       |                       | -    |
| Rental income Contributions received Other income |         | 205   | 1,632<br>138<br>5,207 | 3    |
| Total   |         | 2,976 | 6 <b>,</b> 978        | 3    |
|   |         |       |                       | =    |

| 4. MATERIALS AND SERVICES, 1,000 [Eur]   | 2                        | 011              | 2010 |
|--|--------------------------|------------------|------|
| Purchases during financial year<br>Change in inventories, increase (-) or decrease (+) | 225 <b>,</b> 338<br>-606 | •                |      |
| Materials and consumables  | 224,732                  | 242,31           | 4    |
| External services  | 16,770                   | 11,279           | 9    |
| Total  | 241,503                  | 253 <b>,</b> 593 | 3    |
|  |                          | =====            | =    |
| 5. EMPLOYEE BENEFITS EXPENSES, 1,000 [Eur]   | 2011                     | 2010             |      |

| Salaries and bonuses                          | 17,213 | 17,177 |
|---|--------|--------|
| Pension expenses - contribution-based schemes | 2,438  | 2,891  |
| Pension expenses - benefit-based schemes      | -82    | -456   |

| Other additi | onal personnel expenses                 | 765    | 773    |
|--------------|---|--------|--------|
|              |   |        |        |
| Total        |   | 20,334 | 20,385 |
| ========     | :====================================== |        |        |

Salaries and bonuses of top management (note 36) 1,564 1,376

The Group uses a compensation system, of which the general principles have been approved by the Board of Directors on 23 October 2007. The principles for the bonus programme for the Executive Management Group have additionally been determined in a meeting held on 12 December 2007 by the Remuneration Committee. The base salary and the profit-based compensation for the Executive Management Group, is based on the strategic indicators of the company. The members of the Executive Management Group are paid a bonus decided by the Remuneration Committee of the Board of Directors, of which the maximum amount is 35 % for the President & CEO and 25 % for the other members of the Management Executive Group of the annual salary. The system changed from a one-year to a three-year review period as of 1 January 2010, when the compensation will be based on a three-year average of the strategic indicators from 2009 until 2011.

| Number of salaried employees in the company during the financial | 2011 | 2010 |
|--|------|------|
| year:  |      |      |
| Personnel, average   | 263  | 260  |
| Personnel, 31 Dec  | 266  | 263  |

| 6. DEPRECIATION, 1,000 [Eur]            | 2               | 011    | 2010 |
|---|-----------------|--------|------|
|   |                 |        | -    |
| Intangible assets                       | 2,796           | 2,792  | 2    |
| Buildings and structures                | 4,052           | 3,669  | )    |
| Machinery and equipment                 | 32,502          | 32,631 |      |
| Transmission lines                      | 27 <b>,</b> 875 | 27,299 | )    |
| Other property, plant and equipment     | 653             | 423    | }    |
| Total                                   | 67 <b>,</b> 879 | 66,813 | -    |
| _====================================== |                 |        | =    |

| 7. OTHER OPERATING EXPENSES, 1,000 [Eur] 2010   | 2                    | 011                     |
|---|----------------------|-------------------------|
| Contracts, assignments etc. undertaken externally Gains/losses from measuring electricity derivatives at fair value | •                    | 32,618<br>-2,282        |
| Rental expenses Foreign exchange gains and losses Other expenses  | 11,538<br>8<br>7,050 | 11,543<br>-649<br>6,866 |
| Total   | 55,153               | 48,096                  |

| 8.  | AUDITORS               | FEES, | 1,000 | [Eur] | 2011  | 2010     |
|-----|------------------------|-------|-------|-------|-------|----------|
|     |                        |       |       |       |       |          |
|     | diting fee<br>ner fees | )     |       | 9     |       | 12<br>16 |
| Tot | <br>:al                |       |       | 3     | 8 8   | 38       |
| === |                        |       |       |       | ===== | ==       |

| Total 1,833 1,556   |   |   |
|---|---|---|
| =======================================   |   |   |
| 10. FINANCE INCOME AND COSTS, 1,000 [Eur] 2010  | 2   | 011   |
| Interest income on held-for-trading financial assets Interest income on cash and cash equivalents and bank deposits Dividend income   | -3,523<br>-21<br>-7   |   |
|   | -3,551  | -2,039  |
| Interest expenses on borrowings Net financial expenses on interest and foreign exchange derivatives   | 29,281<br>-7,079  |   |
| Gains from measuring derivative contracts at fair value Losses from measuring derivative contracts at fair value Net foreign exchange gains and losses  |   | 10,258  |
| Other finance costs   | 2 <b>,</b> 174  | 760   |
|   | 27 <b>,</b> 535   | 20,607  |
| Capitalised finance costs, borrowing costs; the capitalisation rate used 2.14 % (note 17)   | -1,430  | -100  |
|   |   |   |
| Total  11. INCOME TAXES, 1,000 [Eur]  | 22 <b>,</b> 554<br>======   | 18,468  |
| Total   | 22 <b>,</b> 554<br>======   | 18,468<br>=====   |
| Total  11. INCOME TAXES, 1,000 [Eur]  2010  Direct taxes Change of deferred taxes (note 26)   | 22,554<br>===================================                           | 18,468<br>=======<br>011<br><br>12,35                           |
| Total  11. INCOME TAXES, 1,000 [Eur]  2010  Direct taxes Change of deferred taxes (note 26)   | 22,554<br>  | 18,468<br>=======<br>011<br><br>12,357<br><br>14,564            |
| Total  11. INCOME TAXES, 1,000 [Eur] 2010  Direct taxes Change of deferred taxes (note 26)  Total   | 22,554  | 18,468<br>====================================                  |
| Total  11. INCOME TAXES, 1,000 [Eur] 2010  Direct taxes Change of deferred taxes (note 26)  Total  Reconciliation of income tax: Profit before taxes  | 22,554<br>  | 18,468 ======  011 2,20 12,35 14,564 ======= 56,332             |
| Total  11. INCOME TAXES, 1,000 [Eur] 2010  Direct taxes Change of deferred taxes (note 26)  Total  Reconciliation of income tax: Profit before taxes  Tax calculated in accordance with statutory tax rate in Finland   | 22,554  7,720 -6,517  1,204  34,201  8,892 -7,653 -36                   | 18,468 =======  011 12,207 12,357 14,564 =======  56,332 14,646 |
| Total  11. INCOME TAXES, 1,000 [Eur]  2010  Direct taxes Change of deferred taxes (note 26)  Total  Reconciliation of income tax: Profit before taxes  Tax calculated in accordance with statutory tax rate in Finland 26 % Deferred tax resulting from change in tax rate Non-deductible expenses and tax-free income  Income Taxes in the Consolidated Income Statement   | 22,554  7,720  -6,517  1,204  34,201  8,892  -7,653  -36  1,204         | 18,46 =====  011 2,20 12,35 14,56 =====  56,33 14,64 -8 -14,56  |
| Total  11. INCOME TAXES, 1,000 [Eur] 2010  Direct taxes Change of deferred taxes (note 26)  Total  Reconciliation of income tax: Profit before taxes  Tax calculated in accordance with statutory tax rate in Finland 26 % Deferred tax resulting from change in tax rate Non-deductible expenses and tax-free income  Income Taxes in the Consolidated Income Statement  12. TAXES RELATED TO OTHER ITEMS IN TOTAL COMPREHENSIVE INCOME, | 22,554  7,720 -6,517  1,204  34,201  8,892 -7,653 -36 -1,204            | 18,468 ====================================                     |
| Total  11. INCOME TAXES, 1,000 [Eur] 2010  Direct taxes Change of deferred taxes (note 26)  Total  Reconciliation of income tax: Profit before taxes  Tax calculated in accordance with statutory tax rate in Finland 26 % Deferred tax resulting from change in tax rate Non-deductible expenses and tax-free income  Income Taxes in the Consolidated Income Statement  | 22,554  7,720 -6,517  1,204  34,201  8,892 -7,653 -36  1,204  1,000 [Eu | 18,468 ====================================                     |

9. RESEARCH AND DEVELOPMENT, 1,000 [Eur] 2011 2010

| Cashflow hedges  | -37 <b>,</b> 841 | 4,443 | -33 <b>,</b> 399 | 38,084 | -6 <b>,</b> 924 | 31,159 |
|--|------------------|-------|------------------|--------|-----------------|--------|
| Translation reserve  | 240              |       | 240              | 224    |                 | 224    |
| <pre>Items related to long-term asset items available-for-sale</pre> | -65              | 17    | -48              | 1      | 0               | 1      |
| Total  | -37 <b>,</b> 667 | 4,460 | -33 <b>,</b> 207 | 38,308 | -6,924          | 31,384 |

13. EARNINGS PER SHARE 2011 2010

Profit for the financial year, 1,000 [Eur] 32,998 41,768 Weighted average number of shares, qty 3,325 3,325

Undiluted earnings per share, [Eur] 9,924 12,562
Diluted earnings per share, [Eur] 9,924 12,562

#### 14. DIVIDEND PER SHARE

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After the closing date, the Board of Directors has proposed that a dividend of 2,018.26 (2010: 2,018.26) euros per share be distributed, totalling 6.7 (2010: 6.7) million euros.

| 15. GOODWILL, 1,000   | [Eur] 2         | 011 2010        |
|-----------------------|-----------------|-----------------|
|                       |                 |                 |
|                       |                 |                 |
| Cost at 1 Jan         | 87 <b>,</b> 920 | 87 <b>,</b> 920 |
| Cost at 31 Dec        | 87 <b>,</b> 920 | 87 <b>,</b> 920 |
| Carrying amount 31 De |                 |                 |

The entire business of the Fingrid Group comprises transmission system operation in Finland with system responsibility, which the full goodwill of the Group concerns.

In impairment testing, the recoverable amount from business is defined by means of value in use. The cash flow forecasts used in impairment calculations are based on ten year strategic financial estimates. The cash flows used in the imparement test are based on income and expenses deriving from the business operations and replacement capital expenditure according to the capital expenditure programme. The estimated cash flows cover the following five year period. The expected cash flows during the subsequent years are estimated by extrapolating the expected cash flows using a growth estimate of zero per cent. The discount rate before taxes used in the calculations is 7.0%.

According to the view of the management, reasonable changes in the primary assumptions used in the calculations will not lead to a need for recording impairment losses.

| 16. INTANGIBLE ASSETS, 1,000 [Eur] | 2      | 011 2010 | J |
|------------------------------------|--------|----------|---|
|                                    |        |          |   |
| Land use rights                    |        |          |   |
| Cost at 1 Jan                      | 84,600 | 82,114   |   |
| Increases 1 Jan - 31 Dec           | 1,498  | 2,545    |   |
| Decreases 1 Jan - 31 Dec           |        | -59      |   |

| Cost at 31 Dec   | 86,098                      | 84,600   |                            |
|--|-----------------------------|--|----------------------------|
| Carrying amount 31 Dec   | 86,098                      |  |                            |
| Other intangible assets<br>Cost at 1 Jan<br>Increases 1 Jan - 31 Dec   | 1,343                       | 21,623<br>1,959                                  |                            |
| Cost at 31 Dec<br>Accumulated depreciation according to plan 1 Jan<br>Depreciation according to plan 1 Jan - 31 Dec  | 24,925<br>-18,489<br>-2,796 | 23,582<br>-15,697<br>-2,792                      |                            |
| Carrying amount 31 Dec   | 3,639                       | 5 <b>,</b> 092                                   |                            |
| Carrying amount 31 Dec   | =                           | 89 <b>,</b> 692                                  |                            |
| 17. PROPERTY, PLANT AND EQUIPMENT, 1,000 [Eur] 2010  |                             | 2  | 011                        |
| Land and water areas Cost at 1 Jan Increases 1 Jan - 31 Dec Decreases 1 Jan - 31 Dec   |                             |  | 11,410<br>2,098<br>0       |
| Cost at 31 Dec   |                             |  | 13,509                     |
| Carrying amount 31 Dec   |                             | 13,671   | 13,509                     |
| Buildings and structures<br>Cost at 1 Jan<br>Increases 1 Jan - 31 Dec<br>Decreases 1 Jan - 31 Dec  |                             |  | 97,842<br>9,783            |
| Cost at 31 Dec Accumulated depreciation according to plan 1 Jan Decreases, depreciation according to plan 1 Jan - Depreciation according to plan 1 Jan - 31 Dec Carrying amount 31 Dec | 31 Dec                      | 127,014<br>-24,633<br>17<br>-4,052<br>98,345     | -20,964                    |
| Machinery and equipment Cost at 1 Jan Increases 1 Jan - 31 Dec Decreases 1 Jan - 31 Dec  |                             | 687,816<br>79,972<br>–255                        |                            |
| Cost at 31 Dec Accumulated depreciation according to plan 1 Jan Decreases, depreciation according to plan 1 Jan - Depreciation according to plan 1 Jan - 31 Dec Carrying amount 31 Dec | 31 Dec                      | 767,533<br>-284,459<br>127<br>-32,502<br>450,700 | -32,631                    |
| Transmission lines Cost at 1 Jan Increases 1 Jan - 31 Dec Decreases 1 Jan - 31 Dec   |                             | 896,373<br>110,415                               | 869,911<br>27,130<br>-668  |
| Cost at 31 Dec Accumulated depreciation according to plan 1 Jan Decreases, depreciation according to plan 1 Jan - Depreciation according to plan 1 Jan - 31 Dec Carrying amount 31 Dec | 31 Dec                      | 1,006,788<br>-288,984<br>-27,875<br>689,929      | -261,915<br>230<br>-27,299 |

| Carrying amount 31 Dec  | 1,419,561                      | 1,253,273                |
|---|--------------------------------|--------------------------|
| Carrying amount 31 Dec  |                                | 142,930                  |
| Cost at 31 Dec  | 163 <b>,</b> 908               | 142,930                  |
| Advance payments and purchases in progress Cost at 1 Jan Increases 1 Jan - 31 Dec Transfers to other property, plant, and equipment and to other intangible assets 1 Jan - 31 Dec Borrowing costs capitalised in the financial year (note 10) | 142,930<br>224,097<br>-204,549 | •                        |
| Accumulated depreciation according to plan 1 Jan Depreciation according to plan 1 Jan - 31 Dec Carrying amount 31 Dec   | -650                           | -10,577<br>-423<br>3,097 |
| Other property, plant and equipment Cost at 1 Jan Increases 1 Jan - 31 Dec Cost at 31 Dec   | 14,096<br>562<br>14,658        | 266                      |

Item Advance payments and purchases in progress contains the advance payments of noncurrent property, plant and equipment and intangible assets, and acquisition costs caused by capital investments in progress.

| 18. INVESTMENTS, 1,000 [Eur] 2010  |                | 2011                 |
|--|----------------|----------------------|
| Available-for-sale investments Cost at 1 Jan Increases 1 Jan - 31 Dec Decreases 1 Jan - 31 Dec Changes in fair value 1 Jan - 31 Dec  | 366            | 329<br>39<br>-3<br>1 |
| Changes in fair value 1 ban - 31 bec   | 301            | 366                  |
| The changes in fair value are recorded in equity (note 25).  Equity investments in associated companies Cost at 1 Jan Portion of profit 1 Jan - 31 Dec Translation differences 1 Jan - 31 Dec Dividends 1 Jan - 31 Dec | 193            | 7,110<br>384<br>224  |
| Carrying amount 31 Dec   | -              | 7 <b>,</b> 718       |
| Carrying amount 31 Dec   | 8 <b>,</b> 247 | 8 <b>,</b> 084       |
| Goodwill contained in the carrying amount of associated companies at 31 Dec  |                |                      |

There are no such essential temporary differences with associated companies of which deferred tax assets or liabilities would have been recorded.

Financial summary of associated companies, 1,000 [Eur]

| 2010                                      |                 | es             | е               | Profit/los<br>s | (%)           |
|---|-----------------|----------------|-----------------|-----------------|---------------|
| Nord Pool Spot AS, Lysaker,<br>Norway     |                 |                |                 |                 |               |
| Porvoon Alueverkko Oy,<br>Porvoo, Finland | 5 <b>,</b> 797  | 5,209          | 4,949           | 12              | 33.3          |
| 2011                                      |                 | es             | е               | Profit/los<br>s | (%)           |
| Nord Pool Spot AS, Lysaker, Norway        | 97 <b>,</b> 372 | 70,649         | 16 <b>,</b> 897 | 2 <b>,</b> 133  | 20.0          |
| Porvoon Alueverkko Oy,<br>Porvoo, Finland | 6 <b>,</b> 979  | 6 <b>,</b> 358 | 5 <b>,</b> 039  | 17              | 33.3          |
| Subsidiary shares 31 Dec 2011             |                 |                |                 | -               | Ownership (%) |
| Finextra Oy, Helsinki,<br>Finland         |                 |                | ·               | 100             | 100           |

| 19. INVENTORIES, 1,000 [Eur]                        | 2                  | 011         | 2010   |
|---|--------------------|-------------|--------|
|   |                    |             | -      |
| Materials and consumables at 1 Jan Work in progress | •                  | 5,543<br>55 |        |
| Total   | <br>6 <b>,</b> 706 | 6,10        | _<br>1 |

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The cost of inventories recognised as expense was 0.4 (2010: 0.5) million euros.

| 20. TRADE RECEIVABLES AND OTHER RECEIVABLES, 1,000 [Eur]  | 2011                          | 2010                           |
|---|-------------------------------|--------------------------------|
| Trade receivables Trade receivables from associated companies (note 36) Prepayments and accrued income Other receivables                                  | 49,903<br>708<br>13,968<br>53 | 45,300<br>3,219<br>9,001<br>43 |
| Total   | 64,633                        | 57 <b>,</b> 563                |
| Essential items included in prepayments and accrued income  | 2011                          | 2010                           |
| Accruals of sales Accruals of purchases/prepayments Interest receivable Rents/prepayments   | 5,024<br>493<br>8,249<br>203  | 3,606<br>857<br>4,334<br>205   |
| Total   | 13 <b>,</b> 968               | 9,001                          |
| Age distribution of trade receivables   | 2011                          | 2010                           |
| Unmatured trade receivables Trade receivables matured by 1-30 days Trade receivables matured by 31-60 days Trade receivables matured by more than 60 days | 46,672<br>3,868<br>60<br>12   | 47,970<br>501<br>32<br>16      |
| Total   | 50 <b>,</b> 611               | 48,519                         |

On 31 December 2011 or on 31 December 2010, the company did not have matured trade receivables of which impairment losses would have been recorded. Based on earlier payments, the company expects to receive the matured receivables in less than 3 months.

Receivables where the due dates have been renegotiated are not included in matured trade receivables.

| Trade receivables and other receivables broken down by currencies, 1,000 [Eur] | 2011            | 2010            |
|--|-----------------|-----------------|
| EUR<br>GBP<br>SEK  | 64,631<br>2     | 57 <b>,</b> 546 |
| Total  | 64 <b>,</b> 633 | 57 <b>,</b> 563 |

The fair value of trade receivables and other receivables does not differ essentially from the balance sheet value.

| 21. FINANCIAL ASSET  | S RECOGNISED A | AT FAIR | VALUE, | 1,000 | [Eur]  | 2011                | 2010 |
|----------------------|----------------|---------|--------|-------|--------|---------------------|------|
|                      |                |         |        |       |        |                     | -    |
| Certificates of depo | osit           |         |        |       | ,      | 3 99,65<br>4 118,24 |      |
| Total                |                |         |        |       | 202,38 | 7 217,90            | 3    |
|                      |                |         |        |       |        |                     | :=   |

Financial assets are recognised at fair value and the change in fair value is presented in the income statement in finance income and costs.

| 22. CASH AND CASH | EQUIVALENTS, | 1,000 | [Eur]     | 2011 | 2010   |
|-------------------|--------------|-------|-----------|------|--------|
|                   |              |       |           |      | _      |
|                   |              |       |           |      | _      |
| Cash and bank acc | ounts        |       | 152       | 1,11 | 1      |
| Pledged accounts  |              |       | 1,302     | 2,66 | 9      |
| Total             |              |       | <br>1 454 | 3,78 | _<br>_ |
|                   |              |       |           |      | _      |

## 23. CARRYING AMOUNTS OF FINANCIAL ASSETS AND LIABILITIES BY MEASUREMENT CATEGORIES, 1,000 [Eur]

| -<br>Balance<br>sheet<br>item<br>31 Dec | Loans<br>and<br>other<br>receiva | Assets/<br>liabilities<br>recognised in<br>income | Available -for-sale financial assets | Financial<br>assets/<br>liabilities<br>measured at | Total | Note |
|---|----------------------------------|---|--------------------------------------|--|-------|------|
| 2011                                    | bles                             | statement at<br>fair value                        |                                      | amortised cost                                     |       |      |
| Non-curren<br>t<br>financial<br>assets  |                                  |   |                                      |  |       |      |
| Available-                              |                                  |   | 301                                  |  | 301   | 18   |

for-sale
 investmen

| ts Interest rate and currency derivativ   |        | 64,558           |               | 64,558            | 29       |
|---|--------|------------------|---------------|-------------------|----------|
| es Current financial assets Interest rate and currency derivativ                  |        | 15,474           |               | 15 <b>,</b> 474   | 29       |
| es Trade receivabl es and other receivabl es                                      | 64,633 |                  |               | 64,633            | 20       |
| Financial Assets recognise d in income statement at fair                          |        | 202 <b>,</b> 387 |               | 202,387           | 21       |
| value Cash in hand and bank receivabl es  |        | 1,454            |               | 1,454             | 22       |
| Financial<br>assets<br>total  | 64,633 | 283 <b>,</b> 873 |               | 348,806           |          |
| Non-curren<br>t<br>financial<br>liabiliti   |        |                  |               |                   |          |
| es Borrowings Interest rate and currency derivativ es Current financial liabiliti |        | 15 <b>,</b> 293  | 845,154       | 845,154<br>15,293 | 27<br>29 |
| es Borrowings Interest rate and currency derivativ                                |        | 1 <b>,</b> 945   | 378,841       | 378,841<br>1,945  | 27<br>29 |
| es<br>Trade<br>payables<br>and other<br>liabiliti<br>es                           | 45,143 |                  | 14,491        | 59,635            | 30       |
| Financial<br>liabiliti<br>es total  | 45,143 | 17,238           | <br>1,238,486 | 1,300,868         |          |

| Balance sheet item 31 Dec 2010  | Loans<br>and<br>other<br>receiva<br>bles | Assets/ liabilities recognised in income statement at fair value | e-for-sa<br>le<br>financia |           | Total                   | Note     |
|---|--|--|----------------------------|-----------|-------------------------|----------|
| Non-current<br>financial<br>assets<br>Available-for                             |  |  | 366                        |           | 366                     | 18       |
| -sale<br>investments  |  | 50 500   |                            |           |                         |          |
| Interest rate and currency derivatives Current financial assets                 |  | 52,798   |                            |           | 52 <b>,</b> 798         | 29       |
| Interest rate and currency derivatives  |  | 4,629  |                            |           | 4,629                   | 29       |
| Trade receivables and other receivables   | 57,563                                   |  |                            |           | 57 <b>,</b> 563         | 20       |
| Financial assets recognised in income statement at                              |  | 217,903  |                            |           | 217,903                 | 21       |
| fair value Cash in hand and bank receivables                                    | 3,780                                    |  |                            |           | 3,780                   | 22       |
| Financial<br>assets total   |  | 275,330  |                            |           | 337,039                 |          |
| Non-current<br>financial<br>liabilities   |  |  |                            |           |                         |          |
| Borrowings Interest rate and currency derivatives Current financial liabilities |  | 116  |                            | 877,530   | 877 <b>,</b> 530<br>116 | 27<br>29 |
| Borrowings Interest rate and currency derivatives                               |  | 1,679  |                            | 199,327   | 199,327<br>1,679        | 27<br>29 |
| Trade payables and other liabilities  | 58,556                                   |  |                            | 9,843     | 68,398                  | 30       |
| Financial liabilities total   | 58 <b>,</b> 556                          | 1,795  |                            | 1,086,700 | 1,147,051               |          |

|   | 1      |                        | 3      | 1      | Level 2                | 3      |
|---|--------|------------------------|--------|--------|------------------------|--------|
| Financial assets held at fair value                                   |        |                        |        |        |                        |        |
| Available-for-sale investments Interest rate and currency derivatives |        | 200<br>64 <b>,</b> 421 |        | 49     | 265<br>56 <b>,</b> 645 |        |
| Electricity forward contracts, NASDAO OMX Commodities                 |        |                        |        | 26,602 |                        |        |
| Financial assets recognised at fair value                             |        | 202,387                |        |        | 217,903                |        |
| Financial assets held at fair value total                             | 48     | 267 <b>,</b> 008       |        | 26,651 | 274 <b>,</b> 813       |        |
| Financial liabilities held at fair value                              |        |                        |        |        |                        |        |
| Interest rate and currency derivatives                                |        | 1,628                  |        |        | 1,013                  |        |
| Electricity forward contracts, NASDAO OMX Commodities                 | 22,814 |                        |        |        |                        |        |
| Electricity forward contracts, others                                 |        |                        |        |        |                        |        |
| Financial liabilities held at fair value total                        |        |                        | ====== | ====== | 1,013                  | ====== |

Fair value measurement of assets and liabilities are categorised in a three-level hierarchy in the fair value presentation. The appropriate hierarchy is based on the input data of the instrument. The level is determined on the basis of the lowest level of input for the instrument in its entirety that is significant to the fair value measurement.

- Level 1: inputs are publicly quoted in active markets.
- Level 2: inputs are not publicly quoted and are observerable market parameters either directly or indirectly.
- Level 3: inputs are unobserverable market parameters.

#### 25. EQUITY

Equity is composed of the share capital, share premium account, fair value reserve (incl. hedge and revaluation reserves), translation reserve, and retained earnings. The hedge reserve includes the changes in the fair value of hedging instruments for loss energy. The fair value reserve includes the changes in the fair value of available-for-sale investments. The translation reserve includes translation differences in the net capital investments of associated companies in accordance with the purchase method of accounting. The profit for the financial year is recorded in retained earnings.

| Share capital and share premium | Share capital   | Share premium   | Total   |
|---------------------------------|-----------------|-----------------|---------|
| account, 1,000 [Eur]            |                 | acco            | unt     |
|                                 |                 |                 |         |
| 1 Jan 2010                      | 55 <b>,</b> 922 | 55 <b>,</b> 922 | 111,845 |
| Change                          |                 |                 |         |
| 31 Dec 2010                     | 55 <b>,</b> 922 | 55 <b>,</b> 922 | 111,845 |
| Chango                          |                 |                 |         |

| 31 Dec 2011                                  | 55,922        | 55,922             | 111,845     |
|--|---------------|--------------------|-------------|
| The share capital is broken down as follows: | shares<br>qty | Of all shares<br>% | Of<br>votes |
| Series A shares                              | 2,078         | 62.49              |             |
| Series B shares                              | 1,247         | 37.51              | 16.68       |
| Total  | 3,325         |                    | 100.00      |
| Number of shares, qty                        |               | Series<br>B shares |             |
| 1 Jan 2011                                   | 2,078         | 1,247              | 3,325       |
| Change                                       |               |                    |             |
| 31 Dec 2011                                  | 2,078         | 1,247              | 3,325       |

The maximum number of shares is 13,300 as in 2010. The shares have no par value.

Series A shares confer three votes each at a shareholders' meeting and series B shares one vote each. When electing members of the Board of Directors, series A share confers 10 votes each at a shareholders' meeting and each series B share one vote each.

Series B shares have the right before series A shares to obtain the annual dividend specified below from the funds available for profit distribution. After this, a corresponding dividend is distributed to series A shares. If the annual dividend cannot be distributed in some year, the shares confer a right to receive the undistributed amount from the funds available for profit distribution in the subsequent years; however so that series B shares have the right before series A shares to receive the annual dividend and the undistributed amount. Series B shares have no right to receive any other dividend.

The shareholders' meeting decides on the annual dividend.

The determination of the dividend: the amount of the annual dividend is calculated on the basis of calendar years so that the subscription price of the share added by amounts paid in conjunction with potential increases of share capital and reduced by potential amounts paid in refunds of equity, is multiplied by the dividend percentage; however so that the minimum dividend is 6 %. The dividend percentage is defined on the basis of the yield of the 30-year German Government Bond.

The dividend proposal for series B shares for 2011 is 6.0 per cent.

There are no non-controlling interests.

| Shareholders by different categories | Number of s |                | Of all shares | Of votes % |
|--------------------------------------|-------------|----------------|---------------|------------|
|                                      |             |                |               |            |
| Public organisations                 |             | 1,767          | 53.14         | 70.86      |
| Financial and insurance institutions |             | 1,558          | 46.86         | 29.14      |
| Total                                |             | 3 <b>,</b> 325 | 100.00        | 100.00     |
|                                      |             |                |               |            |

| У | shares |  |
|---|--------|--|
|   | _      |  |

| Republic of Finland                        |       |       | 55.42  |
|--|-------|-------|--------|
| Mutual Pension Insurance Company Ilmarinen | 661   | 19.88 | 17.15  |
| Varma Mutual Pension Insurance Company     | 405   | 12.18 | 5.41   |
| National Emergency Supply Agency           | 385   |       | 15.44  |
| Tapiola Mutual Pension Insurance Company   |       |       | 2.01   |
| Suomi Mutual Life Assurance Company        | 75    | 2.26  | 1.00   |
| Pohjola Insurance Ltd                      | 75    |       | 1.00   |
| Mandatum Life Insurance Company Limited    |       |       | 0.72   |
| Tapiola General Mutual Insurance Company   | 50    |       | 0.67   |
| Tapiola Mutual Life Assurance Company      | 47    | 1.41  |        |
| If P&C Insurance Company Ltd               |       |       | 0.33   |
| Imatran Seudun Sahko Oy                    | 10    |       | 0.13   |
| Fennia Life Insurance Company              |       |       | 0.08   |
| Total                                      | 3,325 |       | 100.00 |

#### Share premium account

The share premium account includes the difference between the counter value of the shares and the value obtained. According to the Finnish Companies Act the premium fund means tied equity. The share capital can be increased by transferring funds from the premium fund account. The premium fund account can be decreased in order to cover losses or it can under certain conditions be returned to the owners.

#### Fair value reserves

The fair value reserves include the changes in the fair value of derivative instruments used for hedging cash flow (hedge reserve) and the changes in the fair value of available-for-sale investments (publicly quoted and unquoted securities) (revaluation reserve).

| Hedge reserve, 1,000 [Eur]<br>2010   | 2                | 011                         |
|--|------------------|-----------------------------|
| 1 Jan<br>Changes in fair value during financial year<br>Taxes  | -37,841          | -11,452<br>38,084<br>-6,924 |
| Hedge reserve 31 Dec   | -13 <b>,</b> 691 | 19,708                      |
| Revaluation reserve, 1,000 [Eur] 2010  |                  | 011                         |
| 1 Jan<br>Changes in fair value during financial year<br>Taxes on changes in fair value during financial year | 61<br>-65<br>17  | 60<br>1<br>0                |

| Revaluation reserve 31 Dec<br>====================================  | 12                | 61               |
|---|-------------------|------------------|
| Translation reserve, 1,000 [Eur]<br>2010  |                   | 011              |
| Translation reserve 31 Dec  | 551               | 312              |
| The translation reserve includes the translation differences r<br>converting the financial statements of the foreign associated | _                 | rom              |
| Dividends, 1,000 [Eur]<br>2010<br>  |                   | 011              |
| Dividends paid  | 6,711             | 6 <b>,</b> 724   |
| The proposal for dividend distribution for the financial year 2011 is presented innote 14.                                      | =======           |                  |
| Retained earnings, 1,000 [Eur]<br>2010  |                   | 011              |
| Profit from previous financial years Profit for the financial year  | 375,589<br>32,998 |                  |
| Retained earnings 31 Dec  | 408 <b>,</b> 586  | 382 <b>,</b> 299 |

## 26. DEFERRED TAX ASSETS AND LIABILITIES, 1,000 [Eur]

| Changes | in | deferred |
|---------|----|----------|
| taxes   | in | 2011:    |

| taxes in 2011:  | 31 Dec<br>2010  | Recorded in income statement at fair value | Recorded in other comprehensive income | 31 Dec<br>2011 |
|---|-----------------|--|--|----------------|
| Provisions Current financial assets                                       | 494<br>1,892    | 0<br>-3,452                                |  | 493            |
| Trade payables and other liabilities                                      |                 |  |  | 491            |
| Interest-bearing borrowings   | 8,464           | 1,971                                      |  | 10,434         |
| Derivative instruments Other items  | 30<br>13        | 3,973<br>-5                                | 4,443                                  | 8,446<br>8     |
| Total   | 10 <b>,</b> 893 | 2 <b>,</b> 486                             | 4,443                                  | 19,873         |
| Deferred tax liabilities Accumulated depreciations difference             | -113,453        | 6,991                                      |  | -106,463       |
| Property, plant and equipment, tangible and intangible assets             | -17,522         | -1,766                                     |  | -19,287        |
| Available-for-sale investments  | -39             |  | 17                                     | -22            |
| Other receivables Financial assets recognised in income statement at fair | -1,128<br>-113  | -896<br>-152                               |  | -2,024<br>-265 |

| value  |                       |              |   |               |                        |
|--|-----------------------|--------------|---|---------------|------------------------|
| Non-current financial assets                           | -9 <b>,</b> 438       |              | -1,282                                      |               | -10,720                |
| Derivative instruments Current financial assets        | -6,924                |              |   | 6,92          | 4<br>-1,559            |
| Trade payables and other liabilities                   | -644                  |              | 1,134                                       |               |                        |
| Total  | <br>-149 <b>,</b> 261 |              | 4,029                                       | 6,94          | 1 -140,340             |
| Changes in deferred taxes                              |                       |              |   |               |                        |
| in 2010:   |                       |              |   |               |                        |
|  |                       |              | orded in income<br>atement at fair<br>value | in equit      |                        |
| Deferred tax assets                                    |                       |              |   |               |                        |
| Provisions   | 500                   |              | -6  |               | 494                    |
| Current financial assets                               | •                     |              | 516   |               | 1,892                  |
| Non-current financial assets                           | 196                   |              |   |               |                        |
| Interest-bearing borrowin                              | gs                    |              | 10,242                                      |               | 8,464                  |
| Derivative instruments                                 | 4,625                 |              |   | -4,02         |                        |
| Other items  | 15                    |              | -1  |               | 13                     |
| Total  | 6 <b>,</b> 711        |              | 10,179                                      | -4,02         | 4 10,893               |
| Deferred tax liabilities<br>Accumulated depreciation   | -103,074              |              | -10,379                                     |               | -113,453               |
| difference Property, plant and equipment, tangible and | -14,997               |              | -2,525                                      |               | -17,522                |
| intangible assets Available-for-sale                   | -39                   |              |   | 1             | 0 -39                  |
| investments Other receivables                          | -1,020                |              | -109  |               | -1,128                 |
| Financial assets recognis in income statement at       | -                     |              | 35  |               | -113                   |
| fair value Non-current financial assets                |                       |              | -9,634                                      |               | -9,438                 |
| Interest-bearing borrowin Derivative instruments       | gs -1,778             |              |   | _6 92         | 4 -6,924               |
| Trade payables and other liabilities                   |                       |              | 75  |               | -644                   |
| Total  | -121 <b>,</b> 774     |              | -22 <b>,</b> 536                            |               |                        |
|  |                       |              |   |               |                        |
| 27. BORROWINGS, 1,000 [Eu                              |                       |              | 2011  |               | 2010                   |
| Non-current  | v                     | Fair<br>alue | Balance<br>sheet value                      | Fair<br>value | Balance<br>sheet value |
| Bonds  |                       |              | 619,998                                     |               |                        |
| Loans from financial institutions                      | 231                   | ,086         | 225,156                                     | 212,976       | 214,312                |
|  | <br>868               | 3,362        | 845,154                                     | 888,595       | 877 <b>,</b> 53(       |
| Current  |                       | Fair         | Balance                                     | Fair          | Balance                |
|  |                       |              |   |               |                        |

|   | value            | sheet value      | value     | sheet value |
|---|------------------|------------------|-----------|-------------|
| Current portion of long-term borrowings maturing within a         | 173 <b>,</b> 391 | 171,673          | 105,888   | 104,768     |
| year Other loans / Commercial papers (international and domestic) | 207 <b>,</b> 537 | 207,168          | 94,897    | 94,559      |
|   | 380 <b>,</b> 928 | 378 <b>,</b> 841 | 200,785   | 199,327     |
| Total   | 1,249,290        | 1,223,995        | 1,089,380 | 1,076,858   |

The fair values of borrowings are based on the present values of cash flows. Loans raised in various currencies are measured at the present value on the basis of the yield curve of each currency. The discount rate includes the company-specific and loan-specific risk premium. Borrowings denominated in foreign currencies are translated into euros at the mid-rate quoted by ECB at the closing day.

| Bonds      | included         | in borrow        | ings, | 1,000 | [Eur]                     | 2       | 011 2            | 2010 |                 |
|------------|------------------|------------------|-------|-------|---------------------------|---------|------------------|------|-----------------|
|            |                  |                  |       |       |                           |         |                  |      |                 |
| Inter      | national:        | Maturity         |       |       |                           |         |                  |      |                 |
| EUR        | 10,000           |                  | .2011 |       |                           |         | 10 000           |      |                 |
| EUR        | 25,000           |                  | .2011 |       | ble interest              |         | 25,000           |      |                 |
| EUR        | 15,000<br>20,000 |                  | .2011 |       | ble interest              |         | 15,000<br>20,000 |      |                 |
| EUR<br>EUR | 25,000           | 07.04<br>16.03   |       |       | ble interest ble interest | 25,000  | 25,000           |      |                 |
| EUR        | 25,000           |                  | .2012 |       | ble interest              | 25,000  | 25,000           |      |                 |
| EUR        | 10,000           |                  | .2013 |       | ble interest              | 10,000  | 10,000           |      |                 |
| EUR        | 20,000           |                  | .2013 |       | ble interest              | 20,000  | 20,000           |      |                 |
| EUR        | 20,000           | 15.10            | .2013 | 4.30  |                           | 20,000  | 20,000           |      |                 |
| EUR        | 24,000           | 02.07            | .2014 | varia | ble interest              | 24,000  | 24,000           |      |                 |
| EUR        | 18,000           |                  | .2014 |       | ble interest              | 18,000  | 18,000           |      |                 |
| EUR        | 8,000            |                  | .2014 |       | ble interest              | 8,000   | 8,000            |      |                 |
| EUR        | 10,000           |                  | .2014 | 3.26  |                           | 10,000  | 10,000           |      |                 |
| EUR        | 20,000           |                  | .2017 |       | ble interest              | 20,000  | 20,000           |      |                 |
| EUR        | 25,000           |                  | .2017 |       | ble interest              | 25,000  | 25,000           |      |                 |
| EUR        | 30,000           | 15.06            | .2017 | 3.07  | ঠ<br>                     | 30,000  | 30,000           |      |                 |
|            |                  |                  |       |       |                           | 235,000 | 305,000          |      |                 |
| FIM        | 160,000          | 19.08            | .2013 | 5.20  | 왕                         | 26,909  | 26,908           |      |                 |
|            |                  |                  |       |       |                           | 26,909  | 26,908           |      |                 |
|            |                  |                  |       |       |                           |         |                  |      |                 |
| JPY        |                  | 3,000,000        | 05.07 | .2011 | 1.31 % *                  |         |                  |      | 27,612          |
| JPY        |                  | 3,000,000        |       |       | 1.3575 % **               |         | 29,9             | 940  | 27,612          |
| JPY        |                  | 3,000,000        |       |       | 1.45 %                    |         | 29,9             |      | 27,612          |
| JPY        |                  | 500 <b>,</b> 000 | 22.06 | .2017 | 1.28 %                    |         | 4,9              | 990  | 4,602           |
|            |                  |                  |       |       |                           |         | 64,8             | 370  | 87 <b>,</b> 437 |
| CHF        |                  | 39,000           | 22.05 | .2012 | 2.475 %                   |         | 32,0             | 083  | 31,190          |
|            |                  |                  |       |       |                           |         | 32,0             | 083  | 31,190          |
| NOK        |                  | 170,000          | 19.11 | .2014 | 4.68 %                    |         | 21,9             | 924  | 21,795          |
| NOK        |                  | 200,000          | 17.10 | .2016 | 5.15 %                    |         | 25,              |      | 25,641          |
| NOK        |                  | 200,000          |       | .2017 | 5.16 %                    |         | 25,              |      | 25,641          |
| NOK        |                  | 200,000          |       | .2017 | 5.12 %                    |         | 25,              |      | 25,641          |
| NOK        |                  | 200,000          | 12.11 | .2019 | 5.37 %                    |         | 25,              | /93  | 25 <b>,</b> 641 |
|            |                  |                  |       |       |                           |         | 125,0            | 097  | 124,359         |
|            |                  |                  |       |       |                           |         |                  |      |                 |

| SEK | 225,000<br>225,000<br>100,000<br>200,000<br>175,000<br>300,000<br>100,000<br>220,000<br>100,000<br>500,000 | 03.04.2012<br>11.04.2012<br>21.03.2013<br>03.04.2013<br>04.04.2014<br>15.06.2015<br>17.06.2015<br>01.12.2015<br>15.01.2016<br>18.10.2016 | variable<br>variable<br>3.70 %<br>4.30 %<br>3.195 %<br>3.10 %<br>interest<br>3.297 % | <pre>interest interest interest  rate structure interest</pre> | 25,247<br>25,247<br>11,221<br>22,442<br>19,636<br>33,662<br>11,221<br>26,588<br>11,221<br>55,967<br>56,104 | 25,096<br>25,096<br>11,154<br>22,308<br>19,519<br>33,462<br>11,154<br>26,994<br>11,154 |
|---|--|--|--|--|--|--|
|   |  |  |  |  | 298 <b>,</b> 556   | 185 <b>,</b> 936   |
|   | <pre>long-term total short-term total</pre>  |  |  |  | 619,998<br>162,517   | 663,218<br>97,612  |
| Total                                   |  |  |  | 782 <b>,</b> 515 760   | ,830<br>,  |  |

<sup>\*</sup>call option not exercised 5 July 2004

Maturity of non-current borrowings, 1,000 [Eur]

|   | 2012             | 2013              | 2014             | 2015              | 2016    | 2016+   | Total              |
|---|------------------|-------------------|------------------|-------------------|---------|---------|--------------------|
| Bonds Loans from financial institutions | 162,517<br>9,156 | 110,571<br>11,156 | 101,561<br>4,000 | 101,412<br>16,424 | •       | •       | 782,515<br>234,312 |
| Total                                   | 171,673          | 121,727           | 105,561          | 117,836           | 169,795 | 330,235 | 1,016,827          |

#### Capital structure

The corporate finances are planned over a long time span, and the company is ensured sufficient latitude and independent power of decision in the management of finances. The company aims to secure sufficient cash flow for the long-term development of transmission capacity, secured operational reliability and development of the electricity market so that the tariff level remains moderate. The company pursues as low average capital costs as possible by utilising a lower cost through debt financing as compared to equity cost. However, the goal is to keep the cash flow and debt service ratios of the company at such a level that the company retains its high credit rating. The high credit rating enables the company to tap the international and domestic money and capital markets. The target for the equity ratio is a level of 30 per cent.

| 28. PROVISIONS FOR LIABILITIES AND CHARGES, | 1,000 | [Eur] | 2011         | 2010 |
|---|-------|-------|--------------|------|
| Provisions 1 Jan Provisions used            |       | •     | 1,92<br>2 -2 |      |
| Provisions 31 Dec                           |       | 1,897 | 7 1,89       | 9    |

<sup>\*\*</sup>call option not exercised 25 July 2006

| _   |                   | 2                | 011                |                              |                   |               | 2010              |           |
|---|-------------------|------------------|--------------------|------------------------------|-------------------|---------------|-------------------|-----------|
| rate<br>and   | value pos. 31.12. | value<br>neg.    | fair value 31.12.1 | Nominal<br>value<br>31.12.11 | value<br>pos.     | value<br>neg. | fair<br>value     | value     |
| rrency  | 73 <b>,</b> 198   | -9 <b>,</b> 592  | 63,606             | 518,841                      | 48,940            | -479          | 48,462            | 426,467   |
| swaps<br>Forward<br>contrac   |                   | -384             | -384               | 24,700                       | 245               |               | 245               | 1,747     |
| rate  | 6,019             | -7,262           | -1,243             | 301,000                      | 300               | -1,313        | -1,013            | 241,00    |
| swaps Interest rate options , bought  | 814               |                  | 814                | 880,000                      | 7,938             |               | 7,938             | 880,000   |
| Total   |                   |                  |                    | 1,724,541                    |                   |               | 55 <b>,</b> 632   | 1,549,214 |
| ity<br>derivat  | value pos. 31.12. | value<br>neg.    | fair value 31.12.1 | Volume<br>TWh<br>31.12.11    | value pos. 31.12. | value         | fair value 31.12. | TWh       |
| Electric ity forward contrac ts, designa ted as hedge account ing, NASDAQ OMX Commodi |                   | -22,814          | -22,814            | 3,81                         | 26,625            | -400          | 26,225            | 3.66      |
| ties Electric ity forward contrac ts, NASDAQ OMX Commodi ties                         |                   | -75              | -75                | 0.01                         | 377               |               | 377               | 0.03      |
| <br>Total   |                   | -22 <b>,</b> 889 | -22 <b>,</b> 889   | 3.82                         | 27 <b>,</b> 002   | -400          | 26 <b>,</b> 602   | 3.69      |

Interest rate options included in interest and currency derivatives are interest rate cap contracts with identical structures. The reference rate of the contract is the 6 month Euribor, and at the effective date a contract includes 6 or 8 caplets. The option premium has been paid in full to the counterparty at the contract date.

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The electricity derivatives hedge future costs of energy losses.

The net fair value of derivatives indicates the realised profit/loss if they had been reversed on the last business day of 2011.

Maturity of derivative contracts:

| 1,000 [Eur]   | 2012                          | 2                   | 013            | 2014       | 2    | :015    | 2016                           | 5 201   | .6+  | Tota                |
|---|-------------------------------|---------------------|----------------|------------|------|---------|--------------------------------|---|------|---------------------|
| Interest rate   | 55,000                        | 80,                 | 000            | 36,000     | 30,  | 000     | 70,000                         | 30,0  | 00   | <br>301 <b>,</b> 00 |
| swaps Interest rate options   | 30,000                        | 185,                | 000            | 445,000    | 220, | 000     |                                |   | 8    | 380 <b>,</b> 00     |
| Cross-currency swaps  | 112,517                       | 33,                 | 662            | 41,561     | 99,  | 509     | 149,222                        | 82,3  | 69   | 518,84              |
| Forward<br>contracts  | 24,700                        |                     |                |            |      |         |                                |   |      | 24,70               |
|   | 222,217                       |                     |                |            |      |         |                                |   |      |                     |
| TWh   |                               | 2021                | 2013           | 3 2014     | 2015 | 2016    | 2016+                          | - Total   |      |                     |
| <br>Electricity der   | ivatives                      |                     |                |            |      |         |                                | 3.82  | -    |                     |
| Total   |                               |                     |                | <br>4 0.79 |      |         |                                | 3.82  | -    |                     |
| Interest liabil Value added tax Electricity tax Accruals Other debt |                               |                     |                |            |      | 2<br>1  | ,491<br>,481<br>,507<br>,159 2 | 3,051<br>616                                    |      |                     |
| IOTAI   |                               |                     |                |            |      | <br>63  | 520<br>                        |   |      |                     |
| Total ====================================                          |                               |                     |                |            |      |         | ,623 5                         | 72 <b>,</b> 066                                 |      |                     |
| Essential items Personnel expen Accruals of sal Other               | included<br>ses<br>es and pur | in ac<br><br>rchase | crual<br><br>s | ls<br>     |      | 3       | 2011<br>, 351<br>, 808         | 2010<br><br>4,409<br>22,361                     |      |                     |
| Essential items Personnel expen Accruals of sal Other Total         | included                      | in ac               | crual<br><br>s | ls         |      | 3<br>17 | 2011<br>, 351<br>, 808 2       | 2010<br><br>4,409<br>22,361<br>12<br><br>26,782 |      |                     |
| Essential items Personnel expen Accruals of sal Other Total         | includedses es and pur        | in ac               | crual          | ls<br>     |      | 3<br>17 | 2011<br>, 351<br>, 808 2       | 2010<br><br>4,409<br>22,361<br>12<br><br>26,782 | 2010 |                     |

|  | 323       | 2,074      |  |
|--|-----------|------------|--|
| Unrecorded investment commitments  | 218,072   | 385,012    |  |
| Other financial commitments Counterguarantee in favour of an associated company Credit facility commitment fee and commitment fee: | 1,700     | 1,700      |  |
| Commitment fee for the next year   | 401       | 120        |  |
| Commitment fee for subsequent years  | 1,584<br> | 89         |  |
|  | <br>3,685 | 1,908      |  |
|  | 3,000     | _, , , , , |  |

# 32. OTHER LEASE AGREEMENTS, 1,000 [Eur] 2010

2011

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Minimum rental obligations of other irrevocable lease agreements:

|  | =======         | ====== |
|--|-----------------|--------|
| Total  | 26,095          | 27,706 |
|  |                 |        |
| In more than five years                        | 15 <b>,</b> 277 | 16,003 |
| In more than one year and less than five years | 8,818           | 9,664  |
| In one year                                    | 1,999           | 2,038  |

The foremost lease agreements of the Group relate to office premises. The durations of the lease agreements range from less than one year to ten years, and the contracts can usually be extended after the original date of expiration. The index, renewal and other terms of the different agreements vary.

The Group has rented for instance several land areas and some 110 kilovolt transmission lines and circuit breaker bays.

## 33. LEGAL PROCEEDINGS AND PROCEEDINGS BY AUTHORITIES

There are no ongoing legal proceedings or proceedings by authorities that would have a material impact on the business of the company. In relation to transmission line projects there are many times complaints made to different instances of justice. According to the management of the company there are no ongoing legal proceedings or other such legal proceedings relating to other areas, which final outcome would have a material impact on the financial position of the Group.

In December 2008 the Market Court reached a decision concerning Fingrid's appeal to the Energy Market Authority's decision 13 December 2007 'Determination of the methodology for the assessment of the return of the grid owners' grid operations transmission services pricing for the review period starting on 1 January 2008 and ending on 31 December 2011'. The Market Court partly changed the Energy Market Authority's decision according to Fingrid's appeal. The Energy Market Authority in turn appealed the decision to the Supreme Administrative Court. The Supreme Administrative Court partly approved the Energy Market Authority's appeal.

Fingrid has lodged an appeal with the Market Court against a decision issued by the Energy Market Authority on 23 November 2011 (record number 831/430/2011), concerning the confirmation of the methodology for the assessment of the return of the grid owner's grid operations and of the fees levied for the transmission service for the review period starting on 1 January 2012 and finishing on 31 December 2015.

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The objective of Fingrid's risk management is to make preparations for cost-effective measures providing protection against damage and loss relating to risks and to make the entire personnel committed to considering the risks pertaining to the company, its various organisational units and each employee. In order to fulfil these objectives, risk management is continuous and systematic. The significance of individual risks or risk entities is assessed against the present level of protection, taking into account the probability of a disadvantageous event, its financial impact and impact on corporate image or on the attainment of the business goals. The Board of Directors approves the primary principles for risk management and any amendments to them. The Board of Directors approves the primary action for risk management as part of the corporate strategy, indicators, operating plan, and budget. The control committee of the Board of Directors receives a situation report of the major risks relating to the operations of the company and of the management of such risks.

#### FINANCIAL RISK MANAGEMENT

Fingrid Oyj is exposed to market, liquidity and credit risks when managing the financial position of the company. The company's objective is to reduce risks such that the fluctuations of Fingrid's cash flow remain low.

#### Primary principles for financing

The Board of Directors of Fingrid Oyj approves the primary principles for financing, stating the guidelines for external funding, financial asset management, market, liquidity, refinancing and credit risks.

#### Risk management execution and reporting

The treasury is responsible for executing the external funding, the financial asset management and manages the market risks which the company is exposed to. The financial activities of the company are reported four times a year to the Board of Directors. The treasury is responsible for identifying, measuring and reporting the financial risks, which the company may be exposed to.

#### Risk management processes

The treasury is in charge of risk management monitoring, systems and models as well as methods, for risk calculation and assessment. The internal audit additionally ensures that there is compliance with the primary principles for financing activities and the internal guidelines.

#### Market risks

Fingrid Oyj uses derivative agreements in order to hedge market risks such as foreign exchange, interest rate risk and commodity risks. Derivatives are only used for hedging purposes, and therefore the company does not enter into any deals for market speculation. The hedging instruments are defined in the primary principles for financing or in the loss power procurement policy, and chosen in order to achieve efficient hedging of a risk exposure.

#### Foreign exchange risk

The functional currency of the company is the euro. The basic rule of the company is to hedge against foreign exchange risks, but can according to the primary principals for financing, leave an exposure unhedged, which may not exceed 10 % of the financial assets.

#### Transaction exposure

The company issues securities in the domestic and international money and capital markets. The loan portfolio of the company is distributed between different convertible currencies and the total debt portfolio and the related interest rate flows are hedged against currency risk. The foreign exchange risk of each bond is done in conjunction with the underlying debt issuance. Business related currency risks are small and they are hedged. Therefore there is no sensitivity analysis presentation. During the financial year the company used foreign exchange forwards and cross currency swaps for hedging the transaction exposure. The tables below first illustrate currency distribution and the hedging rate of the interest bearing debt of the company and then the sensitivity analysis of the euro against the foreign currencies, which also proves that the company does not have any open foreign exchange risk.

| Currency<br>distributi<br>on<br>31 Dec 2011 | Carrying<br>amount                                | Portio<br>n %            | Hedging<br>degree        | Currency<br>distributi<br>on<br>31 Dec 2010 | Carrying<br>amount                                | Portio<br>n %            | Hedgin<br>g<br>degree    |
|---|---|--------------------------|--------------------------|---|---|--------------------------|--------------------------|
| EUR<br>CHF<br>JPY<br>NOK<br>SEK             | 678,734<br>56,737<br>64,870<br>125,097<br>298,556 | 55<br>5<br>5<br>10<br>24 | 100<br>100<br>100<br>100 | EUR<br>CHF<br>JPY<br>NOK<br>SEK             | 647,936<br>31,190<br>87,437<br>124,359<br>185,936 | 60<br>3<br>8<br>12<br>17 | 100<br>100<br>100<br>100 |
| Total                                       | 1,223,995   | 100                      | 100                      | Total                                       | 1,076,858   | 100                      | 100                      |

The sensitivity analysis of foreign exchange rate is measured as a 10 % change between the euro and the currency in question. The company's result will not be subject to exchange rate differentials, since the debt denominated in foreign currencies are hedged against foreign exchange changes. In the figures presented in the tables below, a negative figure would increase foreign exchange loss and a positive figure would correspondingly increase foreign exchange gain.

Exchange rate changes, 1,000 [Eur]

| 31 D | ec 2011 | Bonds            | Commercia<br>l papers | Total            | Cross-curr<br>ency swaps | Forward<br>contract<br>s | Total            | Net<br>exposur<br>e<br>Total |
|------|---------|------------------|-----------------------|------------------|--------------------------|--------------------------|------------------|------------------------------|
| CHF  | +10 %   | -3 <b>,</b> 651  | -2,742                | -6 <b>,</b> 392  | 3 <b>,</b> 651           | 2,742                    | 6 <b>,</b> 392   | 0                            |
|      | - 10 %  | 2 <b>,</b> 987   | 2,243                 | 5 <b>,</b> 230   | -2 <b>,</b> 987          | -2,243                   | -5 <b>,</b> 230  | 0                            |
| JPY  | +10 %   | -7 <b>,</b> 375  |                       | -7 <b>,</b> 375  | 7 <b>,</b> 375           |                          | 7,375            | 0                            |
|      | - 10 %  | 6,033            |                       | 6 <b>,</b> 033   | -6 <b>,</b> 033          |                          | -6 <b>,</b> 033  | 0                            |
| NOK  | +10 %   | -14 <b>,</b> 594 |                       | -14 <b>,</b> 594 | 14,594                   |                          | 14,594           | 0                            |
|      | - 10 %  | 11,941           |                       | 11 <b>,</b> 941  | -11 <b>,</b> 941         |                          | -11 <b>,</b> 941 | 0                            |
| SEK  | +10 %   | -33 <b>,</b> 251 |                       | -33 <b>,</b> 251 | 33,251                   |                          | 33,251           | 0                            |
|      | - 10 %  | 27 <b>,</b> 206  |                       | 27 <b>,</b> 206  | -27 <b>,</b> 206         |                          | -27 <b>,</b> 206 | 0                            |

Exchange rate changes, 1,000 [Eur]

| 31 D | ec 2010 | Bonds           | Commercia<br>l papers | Total            | Cross-curr<br>ency swaps | Forward<br>contract<br>s | Total           | Net<br>exposur<br>e<br>Total |
|------|---------|-----------------|-----------------------|------------------|--------------------------|--------------------------|-----------------|------------------------------|
| CHF  | +10 %   | -3 <b>,</b> 608 |                       | -3 <b>,</b> 608  | 3,608                    |                          | 3 <b>,</b> 608  | 0                            |
|      | - 10 %  | 2 <b>,</b> 952  |                       | 2 <b>,</b> 952   | -2 <b>,</b> 952          |                          | -2 <b>,</b> 952 | 0                            |
| JPY  | +10 %   | -9 <b>,</b> 442 |                       | -9 <b>,</b> 442  | 9,442                    |                          | 9,442           | 0                            |
|      | - 10 %  | 8 <b>,</b> 135  |                       | 8 <b>,</b> 135   | -8 <b>,</b> 135          |                          | -8 <b>,</b> 135 | 0                            |
| NOK  | +10 %   | -14,280         |                       | -14 <b>,</b> 280 | 14,280                   |                          | 14,280          | 0                            |

|     | - 10 % | 11,684  | 11,684  | -11,684 | -11,684          | 0 |
|-----|--------|---------|---------|---------|------------------|---|
| SEK | +10 %  | -20,583 | -20,583 | 20,583  | 20,583           | 0 |
|     | - 10 % | 16,841  | 16,841  | -16,841 | -16 <b>,</b> 841 | 0 |

#### Translation exposure

The company holds an equity investment in an associated company denominated in a foreign currency. This translation risk is unhedged. The sensitivity analysis (10 % changes) is presented in the following table. The table shows a 10 % change of the Norwegian krone and the impact of the change on the company's equity.

| Translation | exposure,       | 1,000 | [Eur] | 2                  | 011 |             | 2010 |
|-------------|-----------------|-------|-------|--------------------|-----|-------------|------|
|             |                 |       | 31    | Equity<br>Dec 2011 |     |             |      |
| NOK         | +10 %<br>- 10 % |       |       | 505<br>-413        |     | 481<br>-393 |      |

#### Interest rate risk

The company is only exposed to interest rate risk in euros, because the interest bearing debt are both in terms of principal and interest payments hedged against exchange rate risk, and the financial assets are denominated in euros. The interest-bearing liabilities are mainly linked to floating rates.

Interest rate risk is managed in accordance with the main principles of financing so that 30 - 70 % of the interest costs are hedged over the next five years. When the interest rates are high, the hedging level is kept close to the lower limit of the range, and when the interest rates are low, the hedging level is kept close to the upper limit of the range. The specified low level of interest rates is when 6 month Euribor interest rate is 3 % or less. The high level of interest rates is when the 6 month Euribor interest rate is 5 % or more. At the end of 2011, 65 % of the interest costs for the next five years were hedged, and correspondingly 70 % were hedged at the end of 2010.

The sensitivity of the interest rate risk is measured as a 1 percentage unit interest rate fluctuation and by using the CfaR method (Cashflow at Risk). The assumed fluctuation in interest rates is the effect of a 1 percentage unit fluctuation during the next 12 months from the closing date. The analysis of interest rate sensitivity is carried out on borrowings including exchange rate hedging, the derivatives portfolio hedging the interest rate exposure, and on cash and cash equivalents, which result in a net debt position exposed to interest rate fluctuations.

| Interest rate sensitivity, 1 | 1,000 [Eur] |                 | 2011               |                   | 2010               |
|------------------------------|-------------|-----------------|--------------------|-------------------|--------------------|
| Borrowings                   | -1          |                 | +1%-unit<br>-7,325 | -1%-unit<br>6,692 | +1%-unit<br>-6,692 |
| Interest rate derivatives    |             | -1 <b>,</b> 350 | 1,350              | -1,034            | 1,034              |
| Borrowings total             |             | 5 <b>,</b> 975  | -5 <b>,</b> 975    | 5 <b>,</b> 658    | -5 <b>,</b> 658    |
| Cash and cash equivalents    |             | -1,624          | 1,624              | -1 <b>,</b> 772   | 1,772              |
| Net borrowings total         |             | 4,351           | -4 <b>,</b> 351    | 3,887             | -3 <b>,</b> 887    |

The following table presents how the CfaR method is used for measuring the impact of borrowings, derivatives, and cash and cash equivalents, with a given

confidence level and a time horizon of 12 months, on the cash flow of the company. The other finance costs of the company are not included in the calculation.

| Cashflow at Risk, 1,000 [ | Eur]                       | 2011             |                  |                                 | 2010             |
|---------------------------|----------------------------|------------------|------------------|---------------------------------|------------------|
| Confidence level          | 31 Dec 2011<br>Net finance | =                | Confidence level | 31 Dec 20<br>Net finar<br>costs |                  |
| 96 %                      | min.<br>max.               | 19,747<br>26,898 | 96 %             | min.<br>max.                    | 16,511<br>22,339 |
| 98 %                      | min.<br>max.               | 19,200<br>27,058 | 98 %             | min.<br>max.                    | 16,264<br>22,642 |

#### Commodity risk

The company is exposed to price and volume risk through transmission losses. Loss energy purchases are hedged in accordance with the loss energy purchasing principles accepted by the Board of Directors. The time span of price hedging is five years, divided into three parts: basic, budgetary and operative hedging. Moreover, the company has a loss energy purchasing policy for hedging and for physical electricity purchases and operative instructions, instructions for price hedging and control room instructions. For the price hedging of loss energy purchases the company mainly uses NASDAQ OMX Commodities quoted products. The company can also use OTC products, corresponding products at NASDAQ OMX Commodities, these products are settled at the power exchange.

If the market prices of electricity derivatives had been 20 % higher or lower on the closing date, the change in the fair value of electricity derivatives would have been 31.2 million euros higher or lower (39.9 million euros in 2010).

Liquidity risk and refinancing risk Fingrid is exposed to liquidity and refinancing risk deriving from redemption of loans, payments and fluctuations in cash flow from operating activities.

The liquidity of the company must be arranged so that 100 % of the refinancing need for the next 12 months is covered by means of liquid assets and available long-term committed credit lines; however, so that the refinancing need may not account for more than 45 % of the total amount of the company's debt financing. As back-up for the liquidity the company has a revolving credit facility of 250 million euros. The revolving credit facility will mature on 18 April 2016. The revolving credit facility has not been drawn.

The company's funding is carried out through debt issuance programmes. The company operates in the international capital market by issuing bonds under the Medium Term Note Programme: The Programme size is 1.5 billion euros. Short-term funding is arranged through commercial paper programmes; a Euro Commercial Paper Programme of 600 million euros and a domestic commercial paper programme of 150 million euros. The refinancing risk is reduced by an even maturity profile so that the refinancing need over periods of 12 months in excess of one year must not exceed 30 % of the company's amount of debt financing. Contractual repayments and interest costs of borrowings are presented in the next table. The interest rate percentages of variable-interest loans are defined using the zero coupon curve. The repayments and interest amounts are undiscounted values. Finance costs relating to cross-currency swaps, interest rate swaps and forward contracts are often paid in net amounts depending on their nature. In the following table, they are presented in gross amounts.

Fingrid's existing loan agreements, debt or commercial paper programmes are uncollateralized. These agreements or programmes do not include any financial covenants related to the financial key indicators.

Contractual repayments and interest costs of borrowings and payments and receivables of financial derivatives, which are paid in cash 1,000 [Eur]

| Total            | 2016+             | 2016             | 2015           | 2014             | 2013           | 2012             |                         | 31 Dec<br>2011              |
|------------------|-------------------|------------------|----------------|------------------|----------------|------------------|-------------------------|-----------------------------|
| 782 <b>,</b> 515 | 157 <b>,</b> 369  | 149 <b>,</b> 085 | 101,412        | 101 <b>,</b> 561 | 110,571        | 162 <b>,</b> 517 | -<br>repay              | Bonds                       |
| 95,603           | 8,401             | 12,072           | 14,210         | 16,464           | 19,751         | 24,705           | ments - inter est costs |                             |
| 234,312          | 172 <b>,</b> 866  | 20,710           | 16,424         | 4,000            | 11,156         | 9,156            | repay                   | Loans<br>from<br>financ     |
| 55,668           | 27,110            | 5,470            | 5,918          | 5,417            | 5 <b>,</b> 251 | 6,502            |                         | institu<br>tions            |
| 207,168          |                   |                  |                |                  |                | 207,168          | repay                   | Commerc<br>ial<br>papers    |
| 812              |                   |                  |                |                  |                | 812              | inter<br>est<br>costs   | Larata                      |
| 516,324          | 80,512            | 151,129          | 94,077         | 45,296           | 36,624         | 108,685          | payme                   | Cross-c<br>urrency<br>swaps |
| 20,451           | 510               | 2 <b>,</b> 375   | 2,804          | 3 <b>,</b> 329   | 4,810          | 6,623            | payme                   | Interes<br>t rate<br>swaps  |
| 25,084           |                   |                  |                |                  |                | 25,084           | payme                   | Forward<br>contra<br>cts    |
| 1,700            |                   |                  |                |                  |                | 1,700            | payme                   | Guarant ee commit ment*     |
| 1,939,637        | 446,768           | 340,841          | 234,845        | 176 <b>,</b> 067 | 188,164        | 552 <b>,</b> 952 |                         | Total                       |
| 593,022          | 89,208            | 158,894          | 111,544        | 55,110           | 47,934         | 130,332          | recei                   | Cross-c<br>urrency<br>swaps |
| 19,188           | 921               | 2 <b>,</b> 567   | 2 <b>,</b> 769 | 3 <b>,</b> 078   | 3 <b>,</b> 767 | 6,086            | recei                   | Interes<br>t rate<br>swaps  |
| 24,679           |                   |                  |                |                  |                |                  | recei                   | Forward<br>contra<br>cts    |
| 636,889          |                   |                  |                |                  |                |                  |                         | Total                       |
| 1,302,748        | 356,639<br>====== |                  |                |                  |                |                  |                         | Grand<br>total              |

2011 2012 2013 2014 2015 2015+ Total

31 Dec

| Grand<br>total              |                         | 219,646 | 176,586          | 140,019         | 121,012        | 121,750         | 406,497 | 1,185,511       |
|-----------------------------|-------------------------|---------|------------------|-----------------|----------------|-----------------|---------|-----------------|
| Total                       |                         | 46,520  | 126,000          | 48,175          | 54,064         | 107,261         | 132,718 | 514,73          |
| Forward<br>contra<br>cts    | recei                   | 1,743   |                  |                 |                |                 |         | 1,74            |
| Interes<br>t rate<br>swaps  |                         | 3,811   | 3,941            | 3,573           | 2,429          | 1,941           | 1,842   | 17,53           |
| Cross-c<br>urrency<br>swaps |                         | 40,966  | 122,059          | 44,602          | 51,635         | 105,320         | 130,876 | 495 <b>,</b> 45 |
| Total                       |                         |         |                  |                 |                |                 |         | 1,700,24        |
|                             | payme<br>nts            | 1,700   |                  |                 |                |                 |         | 1,70            |
| contra                      |                         | 1,501   |                  |                 |                |                 |         | 1,50            |
| Interes<br>t rate<br>swaps  | payme                   | 4,142   | 4,353            | 4,222           | 2 <b>,</b> 277 | 1,829           | 2,037   | 18,86           |
| Cross-c<br>urrency<br>swaps | payme                   | 33,729  | 105,101          | 38 <b>,</b> 878 | 46,613         | 93 <b>,</b> 957 | 121,436 | 439,71          |
| papers                      | ments - inter est costs | 441     |                  |                 |                |                 |         | 44.             |
| Commerc<br>ial              |                         | 94,559  |                  |                 |                |                 |         | 94,559          |
|                             |                         | 5,543   | 5,757            | 6,145           | 6,256          | 6,486           | 31,746  | 61,933          |
| Loans<br>from<br>financ     | repay                   | 7,156   | 9,156            | 11,156          | 4,000          | 16,424          | 173,576 | 221,469         |
|                             | inter<br>est<br>costs   | 19,783  | 19,224           | 17,421          | 14,616         | 11,095          | 17,101  | 99,24           |
| Bonds                       | -<br>repay<br>ments     | 97,012  | 158 <b>,</b> 994 | 110,371         | 101,314        | 99,220          | 193,319 | 700,000         |

 $<sup>^{\</sup>star}\text{Counterguarantee}$  in favour of an associated company. No payment claims have been presented to Fingrid.

Credit risk

Credit risk arises from a counterparty not fulfilling its contractual

commitments towards Fingrid. Such commitments arise in the company's operations and financial activities.

#### Credit risk in operations

The company measures and monitors its counterparty risks as part of business monitoring and reporting. The credit rating and payment behaviour of all counterparties and suppliers are regularly monitored. The company has no significant credit risk concentrations. The company did not incur credit losses or rearrange the terms of trade receivables during the financial year.

#### Credit risk in financing

The company is exposed to credit risk through derivative agreements and financial investments. The company only has derivatives outstanding and invests its funds within the permitted risk limits. There is an upper limit in euros for each counterparty. The company signs the International Swap Dealers Association's (ISDA) Master Agreement with each counterparty before entering into a derivative transaction. The company has not received any collaterals decreasing the credit risks covering the financial assets or derivative contracts. The counterparty risks of financial instruments did not incur any losses during the financial year.

| 35. OPERATING CASH FLOW ADJUSTMENTS, 1,000 [Eur] 2010  |                 | 011             |
|--|-----------------|-----------------|
|  |                 |                 |
| Business transactions not involving a payment transaction  |                 |                 |
| Depreciation   | 67 <b>,</b> 879 | 66,813          |
| Capital gains/losses (-/+) on property, plant and equipment and intangible assets                | 104             | -404            |
| Portion of profit of associated companies  | -193            | -384            |
| Gains/losses from the valuation of assets and liabilities recognised in income statement at fair | 4 <b>,</b> 971  | -2 <b>,</b> 349 |
| value  |                 |                 |
| Total  | 72 <b>,</b> 761 | 63 <b>,</b> 677 |

#### 36. RELATED PARTY TRANSACTIONS

The State of Finland acquired in 2011 approx. 81 per cent of the shares held previously by Fortum and Pohjolan Voima. After the share transaction, the holding of the State of Finland in Fingrid is 53.1 per cent. Related party transactions cover transactions concluded with entities where the State of Finland has a holding in excess of 50%.

Fingrid Group's related parties comprise the addition of associated companies Porvoon Alueverkko Oy and Nord Pool Spot AS and top management with its related parties. The top management is composed of the Board of Directors, President, and management team.

The company has not lent money to the top management, and the company has no transactions with the top management. Fingrid Oyj has granted Porvoon Alueverkko Oy a counter guarantee of 1.7 million euros.

Business with related parties is conducted at market prices.

| Employee benefits of top management, 1,000 [Eur] | 20                            | 11 2010                         |
|--|-------------------------------|---------------------------------|
| Salaries and other short-term employee benefits  | 1,564                         | 1,376                           |
| Transactions with associated companies, 1,000 [E | [ur] 20                       | 11 2010                         |
| Sales Purchases Receivables Liabilities          | 4,290<br>62,510<br>708<br>120 | 4,155<br>71,154<br>3,219<br>324 |

| Transactions with related parties, 1,000 [Eur] | 2              | 011 2010                 |
|--|----------------|--------------------------|
| Owners: Sales                                  | 49,911         | 106,742                  |
| Purchases<br>Receivables<br>Liabilities        | 32,961         | 72,631<br>8,341<br>1,738 |
| Other related parties:                         |                |                          |
| Sales  | 36,356         |                          |
| Purchases                                      | 34,399         |                          |
| Receivables                                    | 6 <b>,</b> 125 |                          |
| Liabilities                                    | 4,946          |                          |

#### General procurement principles

The group follows three alternative procurement methods when purchasing goods or services. When the costs and value of the purchase are less than 30,000 euros, an oral call for bid is usually made in addition to a written order or a purchasing contract. When the estimated value of the procurement exceeds 30,000 euros but is below the values applied to public procurements, the procurement is subjected to competitive bidding by requesting written bids from the supplier candidates. When the limits for public procurements concerning Fingrid (approx. 0.4 million euros for goods and services and approx. 5 million euros for construction projects) are exceeded, the company follows the public procurement procedure applied to special areas.

#### 37. EMISSION RIGHTS

Fingrid was granted emission rights in total 126.3 thousand tonnes for the years 2008-2012, of which Olkiluoto power station was granted a share of 112.3 thousand tonnes. As a rule, the emission rights held by Fingrid at 31 December correspond at least to the annual CO2 emissions.

|  | 2011   | 2010   |
|--|--------|--------|
|  | tCO2   | tCO2   |
| Emission rights received free of charge    | 25,261 | 25,261 |
| Emission volumes, Olkiluoto                | 526    | 674    |
| Emission volumes, other power plants total | 1,908  | 2,218  |
| Sales of emission rights                   |        | 9,000  |

#### 38. EVENTS AFTER CLOSING DATE

The Group management is not aware of such essential events after the closing date that would affect the financial statements.

#### PARENT COMPANY FINANCIAL STATEMENTS (FAS)

| PARENT COMPANY PROFIT AND LOSS ACCOUNT [Eur] | Notes | 1 Jan - 31 Dec 2011<br>[Eur]   | 1 Jan - 31 Dec<br>2010         |
|--|-------|--------------------------------|--------------------------------|
| TURNOVER Other operating income              | 2 3   | 433,829,531.17<br>2,975,592.24 | 455,655,341.59<br>6,977,724.05 |
| Materials and services                       | 4     | -236,927,584.93                | -252,934,683.61                |
| Staff expenditure                            | 5     | -20,333,921.19                 | -20,385,296.72                 |
| Depreciation and amortisation                | 6     | -77,448,711.28                 | -76,334,772.29                 |

| Other operating expenses           | 7, 8   | -50,141,675.40    | -50,392,640.16 |
|------------------------------------|--------|-------------------|----------------|
|                                    |        | 51 052 020 61     | 60 505 670 06  |
| OPERATING PROFIT                   |        | 51,953,230.61     | 62,585,672.86  |
| Finance income and costs           | 9      | -24,011,192.98    | -14,238,443.93 |
| PROFIT BEFORE EXTRAORDINARY ITEMS  |        | 27,942,037.63     | 48,347,228.93  |
| PROFIT BEFORE PROVISIONS AND TAXES |        | 27,942,037.63     | 48,347,228.93  |
| Provisions                         | 10     | 1,817,115.05      |                |
| Income taxes                       | 11<br> | -7,715,876.02<br> | -2,206,584.38  |
| PROFIT FOR THE FINANCIAL YEAR      |        | 22,043,276.66     | 6,222,037.49   |

Notes are an integral part of the financial statements.

#### PARENT COMPANY BALANCE SHEET

| ASSETS                                     | Notes | 31 Dec 2011      | 31 Dec 2010      |
|--|-------|------------------|------------------|
| [Eur]                                      |       |                  |                  |
| NON CURRENT ACCURA                         |       |                  |                  |
| NON-CURRENT ASSETS                         |       |                  |                  |
| Intangible assets                          |       |                  |                  |
| Goodwill                                   | 12    | 36,454,732.95    |                  |
| Other non-current expenses                 | 13    | 88,331,632.26    | 73,829,424.65    |
|  |       | 124,786,365.21   | 116,717,345.76   |
| Tangible assets                            | 14    |                  |                  |
| Land and water areas                       |       | 13,671,030.45    | 13,508,605.63    |
| Buildings and structures                   |       | 98,298,091.08    | 82,942,332.94    |
| Machinery and equipment                    |       | 448,490,783.67   | 401,268,462.18   |
| Transmission lines                         |       | 671,539,513.14   | 607,095,469.42   |
| Other tangible assets                      |       | 117,516.35       | 117,516.35       |
| Advance payments and purchases in progress |       | 162,317,923.59   | 142,767,394.87   |
|  |       | 1,394,434,858.28 | 1,247,699,781.39 |
| Investments                                | 15    |                  |                  |
| Equity investments in Group companies      |       | 504,563.77       | 504,563.77       |
| Equity investments in associated companies |       | 6,641,360.21     | 6,641,360.21     |
| Other shares and equity investments        |       | 1,134,892.55     | 913,125.03       |
|  |       | 8,280,816.53     | 8,059,049.01     |
| TOTAL NON-CURRENT ASSETS                   |       | 1,527,502,040.02 | 1,372,476,176.16 |
|  |       |                  |                  |

| Inventories  | 16             | 6.706.182.09  | 6,100,556.12   |
|--|----------------|---|--|
|  | _ `            | 0,100,101,00  | 0,100,000.12   |
| Receivables  |                |   |  |
| Current receivables Trade receivables                              |                | 44 109 058 75   | 45,300,257.51  |
| Receivables from Group companies                                   |                | 104,809.25  | 276,750.00   |
| Receivables from associated  | 1              | 707,752.76  | 3,218,535.01   |
| companies<br>Other receivables                                     |                | 53,228.12   | 43,066.26  |
| Prepayments and accrued income                                     | 18, 19         |   | · · · · · · · · · · · · · · · · · · ·  |
|  |                | 72,330,134.33   | 77,353,557.15  |
| Financial assets   | 20             | 201,305,951.47  | 217,467,915.94   |
| Cash in hand and bank receivables                                  | 2.0            | 1,454,207.08  |  |
|  | 2 (            |   |  |
| TOTAL CURRENT ASSETS   |                |   | 304,701,924.61   |
| TOTAL ASSETS   |                |   | 1,677,178,100.77   |
| Notes are an integral part of the fir                              | nancial        | statements  |  |
| Notes are an integral part of the fir                              | ianciai        | scacements.   |  |
|  |                |   |  |
| PARENT COMPANY BALANCE SHEET                                       |                |   |  |
| SHAREHOLDERS' EQUITY AND LIABILITIES                               | Notes          |   |  |
| [Eur]  |                | 1]  | Eur]   |
|  |                |   |  |
| SHAREHOLDERS' EQUITY   | 21             | L   |  |
| Share capital  |                | 55,922,485.55   | 55,922,485.55  |
| Share premium account  |                | 55,922,485.55   | 55,922,485.55  |
| Profit from previous financial years Profit for the financial year |                | 497,917.81<br>22,043,276.66   | 986,578.59<br>6,222,037.49   |
|  |                |   |  |
| TOTAL SHAREHOLDERS' EQUITY   |                | 134,386,165.57  | 119,053,587.18   |
|  |                |   |  |
| ACCUMULATED PROVISIONS   | 22             | 434,541,613.33  | 436,358,728.38   |
|  |                |   |  |
|  | 0.6            | 1 005 446 50  | 1 000 046 70   |
| PROVISIONS FOR LIABILITIES AND CHARGES                             | 25             | 1,897,446.78  | 1,898,946.78   |
|  |                |   |  |
|  |                |   |  |
| LIABILITIES  |                |   |  |
|  |                |   |  |
| Non-current liabilities  |                | 1   | C20 FE0 10F 4F   |
| Bonds  | 23, 24         | 591,622,542.18<br>225,156,064.52  |  |
|  | 23, 24         | 225,156,064.52  | 214,312,494.90   |
| Bonds  | 23, 24         | 225,156,064.52  | 214,312,494.90   |
| Bonds Loans from financial institutions                            |                | 225,156,064.52<br>  | 214,312,494.90<br><br>844,870,600.35   |
| Bonds Loans from financial institutions                            | 23, 24         | 225,156,064.52<br>816,778,606.70<br>148,735,179.54  | 214,312,494.90<br>   |
| Bonds Loans from financial institutions                            |                | 225,156,064.52<br>  | 214,312,494.90<br><br>844,870,600.35   |
| Bonds Loans from financial institutions                            | 23             | 225,156,064.52<br>816,778,606.70<br>8148,735,179.54<br>9,156,429.94<br>23,340,117.28<br>459,625.50  | 214,312,494.90<br>844,870,600.35<br>98,200,000.00<br>7,156,430.08<br>30,804,861.93<br>586,368.95               |
| Bonds Loans from financial institutions                            | 23<br>25<br>26 | 225,156,064.52<br>816,778,606.70<br>8 148,735,179.54<br>9,156,429.94<br>23,340,117.28<br>459,625.50<br>120,118.18   | 214,312,494.90<br>844,870,600.35<br>98,200,000.00<br>7,156,430.08<br>30,804,861.93<br>586,368.95<br>324,440.99 |
| Bonds Loans from financial institutions                            | 23             | 225,156,064.52<br>816,778,606.70<br>816,778,606.70<br>817,778,606.70<br>818,735,179.54<br>9,156,429.94<br>23,340,117.28<br>459,625.50<br>120,118.18<br>211,878,601.87 | 214,312,494.90<br>844,870,600.35<br>98,200,000.00<br>7,156,430.08<br>30,804,861.93<br>586,368.95               |

|                                    |            | 421,694,682.61   | 274,996,238.08   |
|------------------------------------|------------|------------------|------------------|
| TOTAL LIABILITIES                  |            | 1,238,473,289.31 | 1,119,866,838.43 |
| TOTAL SHAREHOLDERS'<br>LIABILITIES | EQUITY AND | 1,809,298,514.99 | 1,677,178,100.77 |
| ==============                     |            |                  | ==========       |

Notes are an integral part of the financial statements.

| PARENT | COMPANY  | CASH  | FI.OW | STATEMENT |
|--------|----------|-------|-------|-----------|
| TUILL  | COLITAIL | CADII | LUOW  | SIGILIENI |

|   | Notes |                 | 1 Jan - 31 Dec  |
|---|-------|-----------------|-----------------|
|   |       | 2011            | 2010<br>Gur]    |
| [Eur]   |       |                 | .ur j<br>       |
| Cash flow from operating activities:                      |       |                 |                 |
| Profit for the financial year<br>Adjustments:             | 21    | 22,043,276.66   | 6,222,037.49    |
| Business transactions not involving a payment transaction | 31    | 75,735,593.41   | 115,810,485.26  |
| Interest and other finance costs                          |       | 31,456,287.80   | 22,012,788.21   |
| Interest income   |       | -7,233,286.64   | -7,713,629.23   |
| Dividend income   |       | -211,808.18     | -60,715.05      |
| Taxes Changes in working capital:                         |       | 7,715,876.02    | 2,206,584.38    |
| Change in trade receivables and other receivables         |       | 2,630,494.62    | -6,984,934.21   |
| Change in inventories                                     |       | -605,625.97     | -685,809.33     |
| Change in trade payables and other liabilities            |       | -14,230,928.03  | 3,086,305.82    |
| Change in provisions                                      |       | -1,500.00       |                 |
| Interests paid  |       | -24,250,843.24  |                 |
| Interests received  |       | 2,898,710.93    |                 |
| Taxes paid  | 11    | -2,343,505.78   | -1,761,915.96   |
| Net cash flow from operating activities                   |       | 93,602,741.60   | 114,724,763.94  |
| Cash flow from investing activities:                      |       |                 |                 |
| Purchase of tangible assets                               | 14    | -221,489,627.11 | -138,106,461.73 |
| Purchase of intangible assets                             | 13    |                 | -4,563,487.45   |
| Investments in other assets                               | 15    | •               | -23,685.92      |
| Proceeds from sale of tangible assets                     | 14    | •               | 903,900.00      |
| Dividends received  | 9     | 211,808.18      | 60,715.05       |
| Contributions reveived                                    |       | 142,500.00      | 15,000,000.00   |
| Net cash flow from investing activities                   |       | -242,542,273.13 | -126,729,020.05 |
| Cash flow from financing activities:                      |       |                 |                 |
| Withdrawal of short-term loans                            |       | 620,754,894.13  | 474,878,862.04  |
| Repayment of short-term loans                             |       |                 | -601.994.983.73 |
| Withdrawal of long-term loans                             |       |                 | 256,519,369.47  |
| Repayment of long-term loans                              |       |                 | -92,730,348.73  |
| Dividends paid  | 21    | -6,710,698.27   | -6,724,119.67   |
| Net cash flow from financing activities                   |       |                 | 29,948,779.38   |
| Net change in cash and cash equivalents                   |       | -18,487,652.79  | 17,944,523.27   |
| Cash and cash equivalents 1 Jan                           |       | 221,247,811.34  | 203,303,288.07  |
| Cash and cash equivalents 31 Dec                          | 20    |                 |                 |

Notes are an integral part of the financial statements.

#### NOTES TO THE FINANCIAL STATEMENTS OF PARENT COMPANY

#### 1. ACCOUNTING PRINCIPLES

Fingrid Oyj's financial statements have been drawn up in accordance with Finnish Accounting Standards (FAS). The items in the financial statements are valued at original acquisition cost.

#### Foreign currency transactions

Commercial flows and financial items denominated in foreign currencies are booked at the foreign exchange mid-rate quoted by the European Central Bank (ECB) at the transaction value date. Interest-bearing liabilities and assets and the derivatives hedging these items are valued at the mid-rate quoted by ECB at the closing day. Realised foreign exchange gains and losses of interest-bearing liabilities and assets and of the related derivatives are booked under finance income and costs at maturity. The realised foreign exchange rate differences of derivatives hedging commercial flows adjust the corresponding item in the income statement.

#### Interest rate and currency derivatives

In accordance with the financial policy, interest rate and cross-currency swaps, foreign exchange forwards and interest rate options are used for hedging Fingrid's interest and foreign exchange exposure of balance sheet items, interest flows and commercial flows. The accounting principles for derivatives are the same as for the underlying items. The interest flow of interest rate and cross-currency swaps and interest rate options is accrued and booked under interest income and expenses. The interest portion of forward foreign exchange contracts hedging the interest-bearing liabilities and assets is accrued over their maturity and booked under finance income and costs. Up-front paid or received premiums for interest rate options are accrued over the hedging period.

#### Electricity derivatives

Fingrid hedges the loss energy purchases by using bilateral contracts and electricity exchange products, such as forwards, futures and options. The price differentials arising from these contracts are booked at maturity adjusting the loss energy purchases in the income statement. Up-front paid or received premiums for options are accrued over the hedging period.

Research and development expenses

Research and development expenses are entered as annual expenses.

#### Valuation of fixed assets

Fixed assets are capitalised under immediate acquisition cost. Planned straight-line depreciation on the acquisition price is calculated on the basis of the economic lives of fixed assets. Depreciation on fixed assets taken into use during the financial year is calculated asset-specifically from the month of introduction.

The depreciation periods are as follows:

Goodwill

20 years

Other non-current expenses

Rights of use to line areas

30-40 years

Other rights of use according to economic lives, maximum  $10 \ \mathrm{years}$ 

Computer systems

3 years

Substation buildings and separate buildings 40 years

Substation structures

30 years

Buildings and structures at gas turbine power plants 20-40 years

Separate structures

15 years

Transmission lines

Transmission lines 400 kV

40 years

Direct current lines

40 years

Transmission lines 110-220 kV

30 years

Creosote-impregnated towers and related disposal expenses\* 30 years

Aluminium towers of transmission lines (400 kV)  $$10\ years$ 

Optical ground wires

10-20 years

Machinery and equipment

Substation machinery

10-30 years

Gas turbine power plants

20 years

Other machinery and equipment

3-5 years

 $^{\star}$  The disposal expenses are discounted at present value and added to the value of fixed assets and booked under provisions for liabilities and charges.

Goodwill is depreciated over a 20-year period, since power transmission operation is a long-term business in which income is accrued over several decades.

#### Emission rights

Emission rights are treated in accordance with the net procedure in conformance with statement 1767/2005 of the Finnish Accounting Board.

#### Valuation of inventories

Inventories are entered according to the FIFO principle at the acquisition cost, or at the lower of replacement cost or probable market price.

Cash in hand, bank receivables and financial securities
Cash in hand and bank receivables include cash assets and bank balances.
Financial securities include certificates of deposit, commercial papers,
treasury bills and investments in short-term money-market funds. Quoted
securities and comparable assets are valued at the lower of original
acquisition cost or probable market price.

#### Interest-bearing liabilities

Fingrid's non-current interest-bearing liabilities consist of loans from financial institutions and bonds issued under the international and domestic Debt Issuance Programmes. The current interest-bearing liabilities consist of commercial papers issued under the domestic and international programmes and of

the current portion of noncurrent debt and bonds maturing within a year. The outstanding notes under the programmes are denominated in euros and foreign currencies. Fingrid has both fixed and floating rate debt and debt with interest rate structures. The interest is accrued over the maturity of the debt. The differential of a bond issued over or under par value is accrued over the life of the bond. The arrangement fees of the revolving credit facilities are as a rule immediately entered as expenses and the commitment fees are accrued over the maturity of the facility.

#### Financial risk management

The principles applied to the management of financial risks are presented in the notes of the Group under item 34.

#### Income taxes

The taxes include the accrued tax corresponding to the profit of the financial year as well as adjustments of taxes for previous financial years.

#### Deferred taxes

Deferred tax assets and liabilities are not recorded in the profit and loss statement or balance sheet. Information concerning these is presented in the notes.

#### 2. REVENUE BY BUSINESS AREAS

#### \_\_\_\_\_

The business of Fingrid Oyj comprises entirely transmission grid business with system responsibility. Because of this there is no division of revenue into separate business areas.

| REVENUE, 1, 000 [Eur]                   | 2               | 011     | 2010   |
|---|-----------------|---------|--------|
|   |                 |         | -      |
| Grid service revenue                    | 210,207         | 211,464 | 1      |
| Sale of imbalance power                 | 145,861         | 159,812 | 2      |
| Cross-border transmission               | 22 <b>,</b> 399 | 23,865  | 5      |
| ITC income                              | 22,181          | 19,298  | 3      |
| Peak load capacity                      | 2,510           | 13,962  | 2      |
| Estlink congestion income               | 9,632           | 9,465   | 5      |
| Nordic congestion income                | 15,765          | 9,045   | 5      |
| Service fee for feed-in tariff          |                 | 225     | 5      |
| Income from peak load capacity services | 85              |         |        |
| Other operating revenue                 | 5,188           | 8,520   | )      |
| Total                                   | 433,830         | 455,655 | -<br>5 |
|   | =======         | ======  | =      |

| 3. OTHER OPERATING INCOME, 1,000                  | [Eur] 2        | 2010                  |
|---|----------------|-----------------------|
| Rental income Contributions received Other income | 205            | 1,632<br>138<br>5,207 |
| Total   | 2 <b>,</b> 976 | 6,978<br>======       |

| 4. MATERIALS AND SERVICES, 1,000 [Eur]              | 2               | 011             | 2010 |
|---|-----------------|-----------------|------|
|   |                 |                 | -    |
| Purchases during the financial year                 | 162,748         | 177,788         | 3    |
| Loss energy purchases                               | 62 <b>,</b> 590 | 65 <b>,</b> 212 | 2    |
| Change in inventories, increase (-) or decrease (+) | -606            | -686            | õ    |
|   |                 |                 | _    |

| Materials and supplies                          | 224,732      | 242,314               |      |
|---|--------------|-----------------------|------|
| Grid service charges<br>Other external services | 53<br>12,142 | 49<br>10 <b>,</b> 571 |      |
| Services  | 12,195       | 10,620                |      |
| Total   | 236,928      | 252,935               |      |
|   |              |                       |      |
| 5. STAFF EXPENDITURE, 1,000 [Eur] 2010          |              |                       | 2011 |
|   |              |                       |      |

| 2010   |               |                        |
|--|---------------|------------------------|
| Salaries and bonuses Pension expenses Other additional personnel expenses  | 2,356         | 17,177<br>2,435<br>773 |
| Total  |               | 20,385                 |
| Salaries and bonuses of the members of the Board of Directors and President  | 436           | 385                    |
| Helena Wallden, Chairman (since 3.5.2011) Arto Lepisto, Vice Chairman (since 3.5.2011, Board member 23.3. 2006-) Elina Engman, Member of the Board (since 3.5.2011                     | 24<br>23      | 19                     |
| Timo Karkkainen, Member of the Board (since 3.5.2011) Esko Raunio, Member of the Board (since 3.5.2011) Antti Riivari, Deputy Member of the Board (since 3.5.2011)                     | 13<br>10<br>4 |                        |
| Timo Ritonummi, Deputy Member of the Board (Board member 3.5.2001-)  | 5             | 5                      |
| Marja Hanski, Deputy Member of the Board (since 3.5.2011) Mikko Rasanen, Deputy Member of the Board (since 3.5.2011) Jari Eklund, Deputy Member of the Board (since 3.5.2011)          | 4<br>4<br>4   |                        |
| Jarmo Vaisanen, Member of the Board (3-13.5.2011)<br>Jarmo Kilpela, Member of the Board (3-13.5.2011)<br>Ilpo Nuutinen, Deputy Member of the Board (3-13.5. 2011)                      | 0<br>0<br>0   |                        |
| Petri Vihervuori, Deputy Member of the Board (3-13.5. 2011)<br>Lauri Virkkunen, Chairman (1.7.2010-3.5.2011)   | 0             | 11                     |
| Timo Karttinen, First Deputy Chairman (until 3.5. 2011) Risto Autio, Member of the Board (until 3.5.2011) Ari Koponen, Member of the Board (until 3.5.2011)                            | 7<br>4<br>4   | 17<br>13<br>12         |
| Ritva Nirkkonen, Member of the Board (until 3.5.2011) Anja Silvennoinen, Member of the Board (until 3.5.2011)  | 4<br>4        | 13<br>12               |
| Jorma Tammenaho, Deputy Member of the Board (until 3.5.2011) Jussi Hintikka, Deputy Member of the Board (until 31.12.2010) Pekka Kettunen, Deputy Member of the Board (until 3.5.2011) | 2             | 5<br>5<br>5            |
| Kari Koivuranta, Deputy Member of the Board (until 3.5.2011) Jukka Mikkonen, Depupty Member of the Board (until 3.5. 2011)   | 2<br>2<br>2   | 5<br>5                 |
| Juha Laaksonen, Deputy Member of the Board (until 3.5.2011) Timo Rajala, Chairman (until 30.6.2010) Minna Korkeaoja, Deputy Member of the Board (1.13.5.2011)                          | 2             | 5<br>9                 |
| Jukka Ruusunen, President and CEO  | 293           | 241                    |
| Number of salaried employees in the company during the financial year:   |               |                        |
| Personnel, average Personnel, 31 Dec   | 263<br>266    | 260<br>263             |

| 6. | DEPRECIATION | ACCORDING 7 | IO PLAN, | 1,000 | [Eur] | 2011 | 2010 |
|----|--------------|-------------|----------|-------|-------|------|------|
|    |              |             |          |       |       |      | _    |

| Goodwill Other noncurrent expenses Buildings and structures Machinery and equipment Transmission lines  |  | 6,733<br>4,050<br>32,405   | 6,433<br>6,409<br>3,667<br>32,537<br>7 27,289                         |
|---|--|--|---|
| Total*  |  |  | 76 <b>,</b> 335   |
| *Depreciation on the electricity grid (notes 13 and   | 14) 6  | 63 <b>,</b> 821  | L 63 <b>,</b> 275   |
| 7. OTHER OPERATING EXPENSES, 1,000 [Eur]  |  | 2011   | 2010  |
| Contracts, assignments etc. undertaken externally : Grid rents Other rental expenses Other expenses   | 31,808<br>9,603<br>1,935<br>6,796                  | 9,8<br>1,6   | 360<br>584  |
|   | 50 <b>,</b> 142                                    |  |   |
|   |  |  |   |
|   |  |  |   |
| 9. FINANCE INCOME AND COSTS, 1,000 [Eur]  Dividend income from Group companies  |  | -1   | -56   |
| 9. FINANCE INCOME AND COSTS, 1,000 [Eur]  Dividend income from Group companies Dividend income from others Interest and other finance income from Group compani   |  | -1<br>-212   |   |
| 9. FINANCE INCOME AND COSTS, 1,000 [Eur]  Dividend income from Group companies Dividend income from others Interest and other finance income from Group compani   | <sup>-</sup>                                       | -1<br>-212<br>7,233  | -56<br>-4   |
| 9. FINANCE INCOME AND COSTS, 1,000 [Eur]  Dividend income from Group companies Dividend income from others Interest and other finance income from Group compan. Interest and other finance income from others   | <br><br>_^   | -1<br>-212<br>7,233<br><br>7,446   | -56<br>-4<br>-7,714   |
| 9. FINANCE INCOME AND COSTS, 1,000 [Eur]  Dividend income from Group companies Dividend income from others Interest and other finance income from Group companion Interest and other finance income from others  Interest and other finance costs to Group companies Interest and other finance costs to others   | 31   | -1<br>-212<br>7,233<br><br>7,446<br>7<br>1,449                                   | -56<br>-4<br>-7,714<br><br>-7,774<br>2<br>22,010<br><br>22,013        |
| 9. FINANCE INCOME AND COSTS, 1,000 [Eur]  Dividend income from Group companies Dividend income from others Interest and other finance income from Group companinterest and other finance income from others  Interest and other finance costs to Group companies Interest and other finance costs to others   | 31   | -1<br>-212<br>7,233<br><br>7,446<br>7<br>1,449<br><br>1,456                      | -56<br>-4<br>-7,714<br>-7,774<br>2<br>22,010<br>-22,013<br>14,238     |
| 9. FINANCE INCOME AND COSTS, 1,000 [Eur]  Dividend income from Group companies Dividend income from others Interest and other finance income from Group companinterest and other finance income from others  Interest and other finance costs to Group companies Interest and other finance costs to others  Total  | 33   | -1<br>-212<br>7,233<br><br>7,446<br>1,449<br><br>1,456                           | -56<br>-4<br>-7,714<br>-7,774<br>2<br>22,010<br>-22,013<br>14,238     |
| 9. FINANCE INCOME AND COSTS, 1,000 [Eur]  Dividend income from Group companies Dividend income from others Interest and other finance income from Group compan. Interest and other finance income from others  Interest and other finance costs to Group companies Interest and other finance costs to others  Total  Total  10. PROVISIONS, 1,000 [Eur]  | 31<br>3<br>32<br>                                  | -1<br>-212<br>7,233<br><br>7,446<br>7<br>1,449<br><br>1,456<br>4,011<br>         | -56<br>-4<br>-7,714<br>-7,774<br>2<br>22,010<br>-22,013<br>14,238<br> |
| 9. FINANCE INCOME AND COSTS, 1,000 [Eur]  Dividend income from Group companies Dividend income from others Interest and other finance income from Group compan. Interest and other finance income from others  Interest and other finance costs to Group companies Interest and other finance costs to others  Total  10. PROVISIONS, 1,000 [Eur]  Difference between depreciation according to plan and depreciation carried out in taxation | 33<br>3<br>33<br>24<br>=======<br>-1,817<br>====== | -1<br>-212<br>7,233<br><br>7,446<br>7<br>1,449<br><br>1,456<br>4,011<br><br>39,9 | -56<br>-4<br>-7,714<br>-7,774<br>2<br>22,010<br>                      |

| Total   | 7,716          | 2,2            | 207                |                            |            |
|---|----------------|----------------|--------------------|----------------------------|------------|
| Deferred tax assets and liabilities, 1,000  |                |                | ===                |                            |            |
|   |                |                |                    |                            |            |
| Deferred tax assets On temporary differences  |                | 4              | 194                |                            |            |
| Deferred tax liabilities  |                | 4              | 194                |                            |            |
| On temporary differences On provisions  | 404<br>106,463 | 113,4          |                    |                            |            |
|   | 106,867        | 113,8          | 375                |                            |            |
| Total   | 106,373        | •              |                    |                            |            |
|   |                |                |                    |                            |            |
| 12. GOODWILL, 1,000 [Eur]   |                |                |                    | 2011                       | 2010       |
| Cost at 1 Jan   |                |                |                    | 4 128 <b>,</b> 6           |            |
| Cost at 31 Dec<br>Accumulated depreciation according to plan<br>Depreciation according to plan 1 Jan - 31 I                             | 1 Jan          |                | 128,664<br>-85,776 | 128,6<br>6 -79,3<br>3 -6,4 | 664<br>343 |
| Carrying amount 31 Dec  |                |                | 36 <b>,</b> 45     | 5 42 <b>,</b> 8            | <br>388    |
| Accumulated depreciation difference 1 Jan Increase in depreciation difference reserve   |                |                |                    | 3 -49,3                    |            |
| Decrease in depreciation difference reserved ————————————————————————————————————   |                | L Dec<br>      |                    | 6,4<br><br>5 -42,8         |            |
|   |                |                |                    |                            |            |
| 13. OTHER NON-CURRENT EXPENSES, 1,000 [Eur]   | ]              |                |                    | 2011                       | 2010       |
| Cost at 1 Jan<br>Increases 1 Jan - 31 Dec<br>Decreases 1 Jan - 31 Dec   |                |                |                    | 1 136,4<br>5 4,6           |            |
| Cost at 31 Dec Accumulated depreciation according to plan Decreases, depreciation according to plan Depreciation according to plan 1    | 1 Jan - 31 I   | Dec            | -67 <b>,</b> 171   | 5 141,0<br>1 -60,7         | 798<br>36  |
| Carrying amount 31 Dec*   |                |                |                    | <br>2 73,8                 |            |
|   |                |                |                    |                            |            |
| Accumulated depreciation difference 1 Jan<br>Increase in depreciation difference reserve<br>Decrease in depreciation difference reserve | e 1 Jan - 31   | L Dec<br>L Dec | -5,542<br>6,733    | 2 -4,4<br>3 6,8            | 433<br>873 |
| Accumulated depreciation in excess of plan  | 31 Dec         |                |                    |                            |            |
| *Net capital expenditure in electricity gra   | id, 1,000 [E   | Eur]<br>       |                    | 2011                       | 2010       |
| Carrying amount 31 Dec<br>Carrying amount 1 Jan   |                |                | -72,06             | 3 72 (<br>7 –73            | 747        |
| Depreciation according to plan 1 Jan - 31 I<br>Decreases 1 Jan - 31 Dec   | Dec            |                | 5 <b>,</b> 88      | 7 5,8                      | 311<br>59  |

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Total 20,583 4,189

| 14. TANGIBLE ASSETS, 1,000 [Eur] 2010   | 20                                    | 11                        |
|---|---------------------------------------|---------------------------|
| Land and water areas Cost at 1 Jan Increases 1 Jan - 31 Dec   | 13 <b>,</b> 509<br>162                | 11,410<br>2,098           |
| Cost at 31 Dec  | 13,671                                | 13,509                    |
| Buildings and structures Cost at 1 Jan Increases 1 Jan - 31 Dec Decreases 1 Jan - 31 Dec  | 105,946<br>19,432<br>-43              | 96,164<br>9,783<br>0      |
| Cost at 31 Dec<br>Accumulated depreciation according to plan 1 Jan<br>Decreases, depreciation according to plan 1 Jan - 31 Dec<br>Depreciation according to plan 1 Jan - 31 Dec | 125,336<br>-23,004<br>17<br>-4,050    |                           |
| Carrying amount 31 Dec  | 98,298                                | 82,942                    |
| Accumulated depreciation difference 1 Jan Increase in depreciation difference reserve 1 Jan - 31 Dec Decrease in depreciation difference reserve 1 Jan - 31 Dec                 | -9,614<br>-4,373<br>4,062             | -9,577<br>-3,704<br>3,667 |
| Accumulated depreciation in excess of plan 31 Dec   | <br>-9 925                            | <br>-9,614                |
| Machinery and equipment Cost at 1 Jan Increases 1 Jan - 31 Dec Decreases 1 Jan - 31 Dec   | 664,281<br>79,755<br>-255             | 640,486<br>23,799<br>-4   |
| Cost at 31 Dec<br>Accumulated depreciation according to plan 1 Jan<br>Decreases, depreciation according to plan 1 Jan - 31 Dec<br>Depreciation according to plan 1 Jan - 31 Dec | -263,013<br>127<br>-32,405            | 0<br>-32 <b>,</b> 537     |
| Carrying amount 31 Dec  | 448,491                               | 401,268                   |
| Accumulated depreciation difference 1 Jan Increase in depreciation difference reserve 1 Jan - 31 Dec Decrease in depreciation difference reserve 1 Jan - 31                     | -104 <b>,</b> 170<br>-29 <b>,</b> 028 | -89 <b>,</b> 485          |
| Dec   |                                       |                           |
| Transmission lines Cost at 1 Jan Increases 1 Jan - 31 Dec Decreases 1 Jan - 31 Dec  | 896,062<br>92,271                     | 869,600<br>27,130<br>-668 |
| Cost at 31 Dec  |                                       | 896 <b>,</b> 062          |
| Accumulated depreciation according to plan 1 Jan Decreases, depreciation according to plan 1 Jan - 31 Dec Depreciation according to plan 1 Jan - 31 Dec                         | -288,967<br>-27,827                   | 230                       |

| Carrying amount 31 Dec  |         |                | 671,540    | 607,095             |
|---|---------|----------------|------------|---------------------|
|   |         |                |            |                     |
| Accumulated depreciation difference 1 Jan Increase in depreciation difference reserve | o 1 Jan | _ 31           |            | -186,290<br>-61,472 |
| Dec Dec   | e i van | JΙ             | 30,004     | 01, 472             |
| Decrease in depreciation difference reserve<br>Dec                                    |         |                |            |                     |
| Accumulated depreciation in excess of plan  | 31 Dec  |                |            | -220,360            |
| Other tangible assets   |         |                |            |                     |
| Cost at 1 Jan   |         |                | 118        | 118                 |
| Cost at 31 Dec  |         |                | 118        | 118                 |
| Advance nauments and nurshases in progress  |         |                |            |                     |
| Advance payments and purchases in progress Cost at 1 Jan                              |         |                | 142.767    | 69,384              |
| Increases 1 Jan - 31 Dec  |         |                |            | 127,274             |
| Decreases 1 Jan - 31 Dec  |         |                |            | -53,890             |
| Cost at 31 Dec  |         |                | 162,318    | 142,767             |
| Total*  |         |                | 1,394,435  | 1,247,700           |
|   | ======  | ======         |            |                     |
| * Net capital expenditure in electricity g: 2010                                      |         | 000 [Eur       | 2          | 011                 |
| Carrying amount 31 Dec  |         |                | 1,228,861  | 1,144,803           |
| Carrying amount 1 Jan   |         |                | -1,144,803 |                     |
| Depreciation according to plan 1 Jan - 31 $^{\rm 1}$                                  | Dec     |                | •          | 57 <b>,</b> 464     |
| Decreases 1 Jan - 31 Dec  |         |                | 154        | 442                 |
| Total   |         |                | 142,147    | 103,898             |
|   |         |                | =======    | =======             |
| 15. INVESTMENTS, 1,000 [Eur]  |         | 2011 2         | 010        |                     |
|   |         |                |            |                     |
| Equity investments in Group companies Cost at 1 Jan                                   |         | 505            |            |                     |
| Cost at 31 Dec  | 505     | 505            |            |                     |
| Equity investments in associated companies  |         |                |            |                     |
| Cost at 1 Jan   |         | 6,641          |            |                     |
| Cost at 31 Dec  | 6,641   | 6,641          |            |                     |
|   |         |                |            |                     |
| Other shares and equity investments Cost at 1 Jan                                     | 913     | 850            |            |                     |
| Increases 1 Jan - 31 Dec  |         | 66             |            |                     |
| Decreases 1 Jan - 31 Dec  |         | -3             |            |                     |
|   | 1,135   |                |            |                     |
|   |         |                |            |                     |
| Total   | -       | 8 <b>,</b> 059 |            |                     |

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| Materials and supplies 6,642 5,  | 542  |                             |                              |       |       |
|--|--|-----------------------------|------------------------------|-------|-------|
| Work in progress 65  |  |                             |                              |       |       |
| Total 6,706 6,   | 101  |                             |                              |       |       |
|  |  |                             |                              |       |       |
| 17. RECEIVABLES FROM ASSOCIATED COM  |  |                             |                              |       |       |
| Current:<br>Trade receivables  |  | 3,219                       |                              |       |       |
| Total<br>====================================  | 708  | 3,219                       |                              |       |       |
|  |  |                             |                              |       |       |
| 18. PREPAYMENTS AND ACCRUED INCOME,  |  |                             |                              |       |       |
| Interests and other financial items  | 21 6   | 550 24,04                   | 43                           |       |       |
| Accruals of sales and purchases<br>Other   | 5,5  | 203 20                      | )5                           |       |       |
| Accruals of sales and purchases  | 5,5<br>2<br>27,3   | 203 20<br><br>355 28,51     | )5<br><br>15                 |       |       |
| Accruals of sales and purchases OtherTotal   | 5,5<br>27,3<br>27,3  | 203 20<br>355 28,53         | 05<br><br>15<br>==           | 2011  | 2010  |
| Accruals of sales and purchases Other  Total  19. UNRECORDED EXPENSES AND PAR VAL DIFFERENTIALS ON THE ISSUE OF LOANS ACCRUED INCOME, 1,000 [Eur]  Par value differentials   | 27,3 27,3 27,3 30 30 30 30 30 30 30 30 30 30 30 30 30              | 203 20<br><br>355 28,53<br> | 05<br><br>15<br>==<br>IS AND | 2,167 | 2,588 |
| Accruals of sales and purchases Other Total Total  19. UNRECORDED EXPENSES AND PAR VAL DIFFERENTIALS ON THE ISSUE OF LOANS ACCRUED INCOME, 1,000 [Eur]  Par value differentials  | 5,5<br>27,3<br>27,3<br>  | 203 20<br>                  | 05<br><br>15<br>==<br>IS AND | 2,167 | 2,588 |
| Accruals of sales and purchases Other Total Total  19. UNRECORDED EXPENSES AND PAR VAL DIFFERENTIALS ON THE ISSUE OF LOANS ACCRUED INCOME, 1,000 [Eur]  Par value differentials  20. CASH AND CASH EQUIVALENTS, 1,00  Certificates of deposit  | 5,5 27,3 27,3 30 E INCLUDED IN F 30 [Eur] 20 99,206 102,100        | 203 20<br>                  | 05<br><br>15<br>==<br>IS AND | 2,167 | 2,588 |
| Accruals of sales and purchases Other  Total  19. UNRECORDED EXPENSES AND PAR VAL DIFFERENTIALS ON THE ISSUE OF LOANS ACCRUED INCOME, 1,000 [Eur]  Par value differentials  20. CASH AND CASH EQUIVALENTS, 1,00  Certificates of deposit Commercial papers   | 5,5 27,3 27,3 30 E INCLUDED IN F 30 [Eur] 20 99,206 102,100        | 203 20<br>                  | 05<br><br>15<br>==<br>IS AND | 2,167 | 2,588 |
| Accruals of sales and purchases Other Total Total  19. UNRECORDED EXPENSES AND PAR VAL DIFFERENTIALS ON THE ISSUE OF LOANS ACCRUED INCOME, 1,000 [Eur]  Par value differentials  20. CASH AND CASH EQUIVALENTS, 1,00  Certificates of deposit Commercial papers  Cash in hand and bank receivables | 5,5 27,3 27,3 30 [Eur] 20 99,206 102,100 201,306                   | 203 20<br>                  | 05<br><br>15<br>==<br>IS AND | 2,167 | 2,588 |
| Accruals of sales and purchases Other Total Total  19. UNRECORDED EXPENSES AND PAR VAL DIFFERENTIALS ON THE ISSUE OF LOANS ACCRUED INCOME, 1,000 [Eur]  Par value differentials  20. CASH AND CASH EQUIVALENTS, 1,00  Certificates of deposit Commercial papers  Cash in hand and bank receivables | 5,5,2 27,3 27,3  UE INCLUDED IN F 99,206 102,100 201,306 152 1,302 | 203 20<br>                  | 05<br><br>15<br>==<br>IS AND | 2,167 | 2,588 |

21. SHAREHOLDERS' EQUITY, 1,000 [Eur] 2011 2010

| Share capital 1 Jan<br>Share capital 31 Dec  | 55,922<br>55,922       | 55,922<br>55,922       |
|--|------------------------|------------------------|
| Share premium account 1 Jan Share premium account 31 Dec   | 55,922<br>55,922       | 55,922<br>55,922       |
| Profit from previous financial years 1 Jan<br>Dividend distribution<br>Profit from previous financial years 31 Dec | 7,209<br>-6,711<br>498 | 7,711<br>-6,724<br>987 |
| Profit for the financial year  | 22,043                 | 6,222                  |
| Shareholders' equity 31 Dec  | 134,386                | 119,054                |
| Distributable shareholders' equity   | 22 <b>,</b> 541        | 7,209                  |

| Number of shares, | qty | Series<br>A shares | Series<br>B shares | Total          |
|-------------------|-----|--------------------|--------------------|----------------|
| 1 Jan 2011        |     | 2 <b>,</b> 078     | 1,247              | 3,325          |
| 31 Dec 2011       |     | 2 <b>,</b> 078     | 1,247              | 3 <b>,</b> 325 |

Series A shares confer three votes each at a shareholders' meeting and series B shares one vote each. When electing members of the Board of Directors, series A share confers 10 votes each at a shareholders' meeting and each series B share one vote each.

Series B shares have the right before series A shares to obtain the annual dividend specified below from the funds available for profit distribution. After this, a corresponding dividend is distributed to series A shares. If the annual dividend cannot be distributed in some year, the shares confer a right to receive the undistributed amount from the funds available for profit distribution in the subsequent years; however so that series B shares have the right over series A shares to receive the annual dividend and the undistributed amount. Series B shares have no right to receive any other dividend.

The shareholders' meeting decides on the annual dividend.

The determination of the dividend: the amount of the annual dividend is calculated on the basis of calendar years so that the subscription price of a share, added by amounts paid in conjunction with potential increases of share capital and reduced by potential amounts paid in refunds of equity, is multiplied by the dividend percentage; however so that the minimum dividend is 6%. The dividend percentage is defined on the basis of the yield of the 30-year German Government Bond.

The dividend proposal for series B shares for 2011 is 6.0 per cent.

There are no minority interests.

22. ACCUMULATED PROVISIONS, 1,000 [Eur]

# 2010 Accumulated depreciation in excess of plan, the difference 434,542 436,359 between depreciation according to plan and depreciation carried out in taxation

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2011

| International:         |                    | Maturity<br>date         | Interest                            |                  |                      |
|------------------------|--------------------|--------------------------|-------------------------------------|------------------|----------------------|
| EUR                    | 10,000             | 16.03.2011               | 3.625 %                             |                  | 10,000               |
| EUR                    | 25,000             | 23.03.2011               | variable interest                   |                  | 25,000               |
| EUR                    | 15,000             | 24.03.2011               | variable interest                   |                  | 15,000               |
| EUR                    | 20,000             | 07.04.2011               | variable interest                   |                  | 20,000               |
| EUR                    | 25,000             | 16.03.2012               | variable interest                   | •                | 25,000               |
| EUR                    | 25,000             | 12.04.2012               | variable interest                   | ·                | 25,000               |
| EUR<br>EUR             | 10,000<br>20,000   | 16.04.2013<br>28.04.2013 | variable interest variable interest | •                | 10,000               |
| EUR                    | 20,000             | 15.10.2013               | 4.30 %                              | 20,000           | 20,000               |
| EUR                    | 24,000             | 02.07.2014               | variable interest                   |                  | 24,000               |
| EUR                    | 18,000             | 11.11.2014               | variable interest                   | ·                | 18,000               |
| EUR                    | 8,000              | 11.11.2014               | variable interest                   | 8,000            | 8,000                |
| EUR                    | 10,000             | 20.11.2014               |                                     | 10,000           | 10,000               |
| EUR                    | 20,000             | 11.04.2017               |                                     | •                | 20,000               |
| EUR                    | 25,000             |                          | variable interest                   |                  | 25,000               |
| EUR                    | 30,000             | 15.06.2017               | 3.07 %                              | 30,000           | 30,000               |
|                        |                    |                          |                                     | 235,000          | 305,000              |
| FIM                    | 160,000            | 19.08.2013               | 5.20 %                              | 26,910           | 26,910               |
|                        |                    |                          |                                     | 26,910           | 26 <b>,</b> 910      |
| JPY                    | 3,000,000          | 05.07.2011               | 1.31 % *                            |                  | 28,200               |
| JPY                    | 3,000,000          |                          | 1.3575 % **                         | 25,400           | 25,400               |
| JPY                    | 3,000,000          | 20.04.2015               |                                     | 21,563           | 21,563               |
| JPY                    | 500 <b>,</b> 000   | 22.06.2017               | 1.28 %                              | 4,507            | 4,50                 |
|                        |                    |                          |                                     | 51,470           | 79 <b>,</b> 670      |
| RIVIT POIS<br>CHF      | 39,000             | 22.05.2012               | 2.475 %                             | 25,000           | 25,000               |
|                        |                    |                          |                                     | 25,000           | 25,000               |
| Noz                    | 170 000            | 10 11 0014               | 4 60 0                              | 20.166           | 20 16                |
| NOK<br>NOK             | 170,000<br>200,000 | 19.11.2014<br>17.10.2016 |                                     | 20,166<br>24,620 | 20,166<br>24,620     |
| NOK                    | 200,000            | 11.04.2017               |                                     | 24,620           | 24,620               |
| NOK                    | 200,000            | 10.11.2017               |                                     | 23,725           | 23,725               |
| NOK                    | 200,000            | 12.11.2019               |                                     | 23,725           | 23,725               |
|                        |                    |                          |                                     | <br>116,856      | <br>116 <b>,</b> 856 |
| SEK                    | 225,000            | 03.04.2012               | variable interest                   |                  | 24,194               |
| SEK                    | 225,000            | 11.04.2012               | variable interest                   | •                | 24,142               |
| SEK                    | 100,000            | 21.03.2013               | variable interest                   | 10,560           | 10,560               |
| SEK                    | 200,000            | 03.04.2013               | 3.70 %                              | 21,305           | 21,30                |
| SEK                    | 175,000            | 04.04.2014               | 4.30 %                              | 18,811           | 18,81                |
| SEK                    | 300,000            | 15.06.2015               | 3.195 %                             | 31,168           | 31,168               |
| SEK<br>SEK             | 100,000<br>220,000 | 17.06.2015<br>01.12.2015 | 3.10 % interest rate                | 10,417<br>24,336 | 10,41°<br>24,336     |
| ~                      | 220,000            | 01.12.2010               | structure                           | 21,000           |                      |
| SEK                    | 100,000            | 15.01.2016               |                                     | 10,390           | 10,390               |
| SEK<br>SEK             | 500,000<br>500,000 | 18.10.2016<br>18.10.2016 |                                     | 54,900<br>54,900 |                      |
|                        |                    |                          |                                     |                  |                      |
|                        |                    |                          |                                     | 285,122          | 175,321              |
| Bonds, long-term total |                    |                          |                                     | 591,622          | 630 <b>,</b> 55      |
| Bonds, short-term      |                    |                          |                                     | 148,736          | 98,200               |

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Total 740,358 728,757

| *call | option | not | exercised | 5 | July | 2004 |
|-------|--------|-----|-----------|---|------|------|
|-------|--------|-----|-----------|---|------|------|

<sup>\*\*</sup>call option not exercised 25 July 2006

| 24. LOANS FALLING DUE FOR PAYMENT IN FIVE YEARS OR MORE, 1,000 [Eur] | 2011               | 2010               |
|--|--------------------|--------------------|
|  |                    |                    |
| Bonds<br>Loans from financial institutions                           | 151,577<br>172,866 | 186,586<br>173,576 |
| Total  | 324,443            | 360 <b>,</b> 162   |

## 25. LIABILITIES TO GROUP COMPANIES, 1,000 [Eur] 2011 2010

| July Circ. | Cur | rent | : |
|------------|-----|------|---|
|------------|-----|------|---|

| Other debts | 460 | 586 |
|-------------|-----|-----|
|             |     |     |
| Total       | 460 | 586 |
|             |     |     |

### 26. LIABILITIES TO ASSOCIATED COMPANIES, 1,000 [Eur] 2011 2010

Current:

| Trade payables |     |     |
|----------------|-----|-----|
| Total          | 120 | 324 |

## 27. OTHER LIABILITIES, 1,000 [Eur] 2010

#### Current:

| cultenc.   |                  |                 |
|--|------------------|-----------------|
| Other loans / Commercial papers (international and domestic) | 207 <b>,</b> 405 | 94 <b>,</b> 559 |
| Value added tax  | 2,481            | 3,051           |
| Electricity tax  | 1,507            | 616             |
| Other debts  | 485              | 598             |
|  |                  |                 |
| Total  | 211,879          | 98,824          |
|  | ========         | ======          |

## 28. ACCRUALS, 1,000 [Eur] 2011 2010

#### Current:

| Interests and other financial items        | 13,136 | 12,658 |
|--|--------|--------|
| Salaries and additional personnel expenses | 3,351  | 4,409  |
| Accruals of sales and purchases            | 11,517 | 22,032 |
|  |        |        |
| Total                                      | 28,005 | 39,100 |
|  | ====== | ====== |

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Creosote-impregnated and CCA-impregnated wooden towers, disposal 1,897 1,898 expenses

Total 1,897 1,898

| 30. COMMITMENTS AND CONTINGENT LIABILITIES, 1,000 [Eur]   | 2                     | 011             | 2010   |
|---|-----------------------|-----------------|--------|
| Rental liabilities<br>Liabilities for the next year<br>Liabilities for subsequent years   | 1,999<br>24,096       | 2,038<br>25,667 |        |
| Pledges Pledge covering property lease agreements Pledged account in favour of the Customs Office Pledged account covering electricity exchange purchases                   |                       | 46<br>150       | 5      |
| Other financial commitments   | 323                   | ,               |        |
| Counterguarantee in favour of an associated company Credit facility commitment fee and commitment fee: Commitment fee for the next year Commitment fee for subsequent years | 1,700<br>401<br>1,584 | •               | )      |
|   | 3,685                 | 1,908           | -<br>} |

| 31. OPERATING CASH FLOW ADJUSTMENTS, 1,000 [Eur]   | 2                       | 2011                        | 2010   |
|--|-------------------------|-----------------------------|--------|
|  |                         |                             | _      |
| Business transactions not involving a payment transaction Depreciation Increase or decrese in accumulated depreciation difference Capital gains/losses (-/+) on tangible and intangible assets Other | 77,449<br>-1,817<br>104 | 76,33<br>39,91<br>-40<br>-3 | 9<br>4 |
| Total  | 75 <b>,</b> 736         | 115,81                      | 0      |

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#### 32. LEGAL PROCEEDINGS AND PROCEEDINGS BY AUTHORITIES

There are no ongoing legal proceedings or proceedings by authorities that would have a material impact on the business of the company. In relation to transmission line projects there are many times complaints made to different instances of justice. According to the management of the company there are no ongoing legal proceedings or other such legal proceedings relating to other areas, which final outcome would have a material impact on the financial position of the Group.In December 2008 the Market Court reached a decision concerning Fingrid's appeal to the Energy Market Authority's decision 13 December 2007 'Determination of the methodology for the assessment of the return of the grid owners' grid operations transmission services pricing for the review period starting on 1 January 2008 and ending on 31 December 2011'. The Market Court partly changed the Energy Market Authority's decision according to Fingrid's appeal. The Energy Market Authority in turn appealed the decision to the Supreme Administrative Court. The Supreme Administrative Court partly approved the Energy Market Authority's appeal.

Fingrid has lodged an appeal with the Market Court against a decision issued by the Energy Market Authority on 23 November 2011 (record number 831/430/2011), concerning the confirmation of the methodology for the assessment of the return of the grid owner's grid operations and of the fees levied for the transmission service for the review period starting on 1 January 2012 and finishing on 31 December 2015.

#### 33. SEPARATION OF BUSINESSES IN ACCORDANCE WITH THE ELECTRICITY MARKET ACT

Imbalance power and regulating power

Each electricity market party must ensure that its electricity balance is in balance by making an agreement with either Fingrid or some other party. Fingrid buys and sells imbalance power in order to balance the hourly power balance of an electricity market party (balance provider). Imbalance power trade and pricing of imbalance power are based on a balance service agreement with equal and public terms and conditions.

Fingrid is responsible for the continuous power balance in Finland by buying and selling regulating power in Finland. The balance providers can participate in the Nordic balancing power market by submitting bids of their available capacity. The terms and conditions of participation in the regulating power market and the pricing of balancing power are based on the balance service agreement.

Management of balance operation

In accordance with a decision by the Energy Market Authority, Fingrid Oyj shall separate the duties pertaining to national power balance operation from the other businesses by virtue of Chapter 7 of the Electricity Market Act.

The profit and loss account of the balance operation unit is separated by means of cost accounting as follows:

Income direct

Separate costs direct

Production costs matching principle

Administrative costs matching principle

Depreciation matching principle in

accordance with Fingrid Oyj's depreciation principles

Finance income and costs on the basis of imputed debt

Income taxes based on result

The average number of personnel during 2011 was 16 (16). The operating profit was -1.5 (1.8) per cent of turnover.

| MANAGEMENT OF BALANCE OPERATION, SEPARATED PROFIT AND LOSS ACCOUNT | 1 Jan - 31 Dec 1 Ja<br>2011<br>1,000 [Eur] | n - 31 Dec<br>2010<br>1,000 |
|--|--|-----------------------------|
| [EUL]  |  |                             |
| TURNOVER* Other operating income                                   | 154 <b>,</b> 927<br>12                     | 167,073                     |
| Materials and services*  | -153,735                                   | -160,913                    |
| Staff expenditure  | -1,388                                     | -1,202                      |
| Depreciation and amortisation expense                              | -733                                       | -943                        |
| Other operating expenses   | -1,477                                     | -1,000                      |

| OPERATING PROFIT  | _                             | 2,393               | 3,015   |
|---|-------------------------------|---------------------|---------|
| PROFIT BEFORE PROVISIONS AND TAXES  | -                             | 2,393               | 3,015   |
| Provisions  |                               | 43                  | 173     |
| Income taxes  |                               |                     | -829    |
| PROFIT FOR THE FINANCIAL YEAR   |                               | 2 350               | •       |
| *Turnover includes 8.5 (6.5) million euros balance provider Fingrid Oyj, and Material million euros of its purchases. |                               |                     |         |
| MANAGEMENT OF BALANCE OPERATION, SEPARATED ASSETS   | 31 Dec 2011 3<br>1,000 [Eur   | ] 1,000             | ) [Eur] |
| NON-CURRENT ASSETS  |                               |                     |         |
| Intangible assets Other non-current expenses  |                               | 630                 |         |
| Tangible assets Machinery and equipment   |                               | 673                 |         |
|   | 463                           | 673                 |         |
| TOTAL NON-CURRENT ASSETS  | 695                           | 1,303               |         |
| CURRENT ASSETS  |                               |                     |         |
| Current receivables Trade receivables Receivables from Group companies Other receivables                              | 8,654<br>4,307<br>770         | 4,480<br>7,958      |         |
|   | 13,731                        | 12,438              |         |
| Cash in hand and bank receivables   | 1                             | 1                   |         |
| TOTAL CURRENT ASSETS  |                               | 12,439              |         |
| TOTAL ASSETS  |                               | 13,741              |         |
| SHAREHOLDERS' EQUITY AND LIABILITIES  | 1,000 [Eur]                   | 1,000               | [Eur]   |
| SHAREHOLDERS' EQUITY Share capital Share premium account  | 32<br>286<br>13,697<br>-2,350 | 32<br>286<br>11,338 |         |
|   | 11,665                        | 14,015              |         |

| ACCUMULATED PROVISIONS                             | -506           | -463   |
|--|----------------|--------|
|  |                |        |
| LIABILITIES  |                |        |
| Current liabilities Liabilities to Group companies | 3,268          |        |
| Other liabilities                                  |                | 190    |
|  | 3 <b>,</b> 268 | 190    |
| TOTAL LIABILITIES                                  | 3,268          | 190    |
| TOTAL SHAREHOLDERS' EQUITY AND LIABILITIES         | 14,427         | 13,741 |

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#### Transmission system operation

Transmission system operation is deemed to cover the entire business of Fingrid Oyj, including system responsibility, which in turn includes balance operation.

Therefore, Fingrid Oyj's financial statements represent the financial statements of transmission system operation.

| 34.  | KEY   | INDIC  | CATORS | OF | TRANS | SMIS | SSION | SYSTEM  | OPE  | RATIC | N          |     | 2011 | 2010 |  |
|------|-------|--------|--------|----|-------|------|-------|---------|------|-------|------------|-----|------|------|--|
|      |       |        |        |    |       |      |       |         |      |       |            |     |      |      |  |
| Reti | ırn ( | on inv | estmer | nt | (ROI) | in   | trans | smissio | n sy | stem  | operation, | , % | 3.8  | 4.8  |  |

investmen t, %

Return on = profit before extraordinary items + interest and other  $\times$  100 finance costs + interest portions of leasing fees and rents of electricity grid

> balance sheet total - non-interest-bearing liabilities + leasing and rent liabilities related to electricity grid (average for the year))

#### 35. EMISSION RIGHTS

Fingrid was granted emission rights totaling 126.3 thousand tonnes for the years 2008 - 2012, of which Olkiluoto power station was granted a share of 112.3 thousand tonnes. As a rule, the emission rights held by Fingrid at 31 December correspond at least to the annual CO2 emissions.

|  | 2011   | 2010   |
|--|--------|--------|
|  | tCO2   | tCO2   |
| Emission rights received free of charge    | 25,261 | 25,261 |
| Emission volumes, Olkiluoto                | 526    | 674    |
| Emission volumes, other power plants total | 1,908  | 2,218  |
| Sales of emission rights                   |        | 9,000  |

3. Signatures for the annual review and for the financial statements

Helsinki, 16 February 2012

Helena Wallden Arto Lepisto

Chairman 1st Deputy Chairman

Elina Engman Timo Karkkainen

Esko Raunio Jukka Ruusunen

President & CEO

Auditor's notation

The financial statements for the financial year 2011 have been prepared in accordance with Generally Accepted Accounting Principles. A report on the audit carried out has been submitted today.

Helsinki, 17 February 2012

PricewaterhouseCoopers Oy

Authorised Public Accountants

Juha Tuomala, Authorised Public Accountant

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