# **Fortum**

# Interim Report 1 January - 30 September 2002

October 24, 2002



# Rigorous implementation of set agenda

#### Agenda for the year 2002

Closing of the deal and successful

- integration of Birka Energi
- Reduction of debt
- Further focusing on core businesses
- Development of bio fuel businesses
- Continuous performance improvement

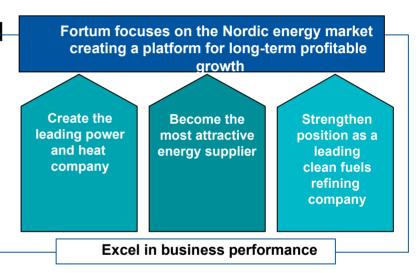
**14 February 2002** 





#### Powerful strategic steps

- Birka Energi transaction completed, good progress in transformation process
- Strengthened market position in Finland
  - Purchase of a Finnish electricity distributor and sales company
- Major divestments
  - Interests in oil fields in Oman
  - Stake in Espoon Sähkö
  - Power and heat business in Germany
  - Power plant in the UK
- Review of strategic alternatives regarding Norwegian E & P business





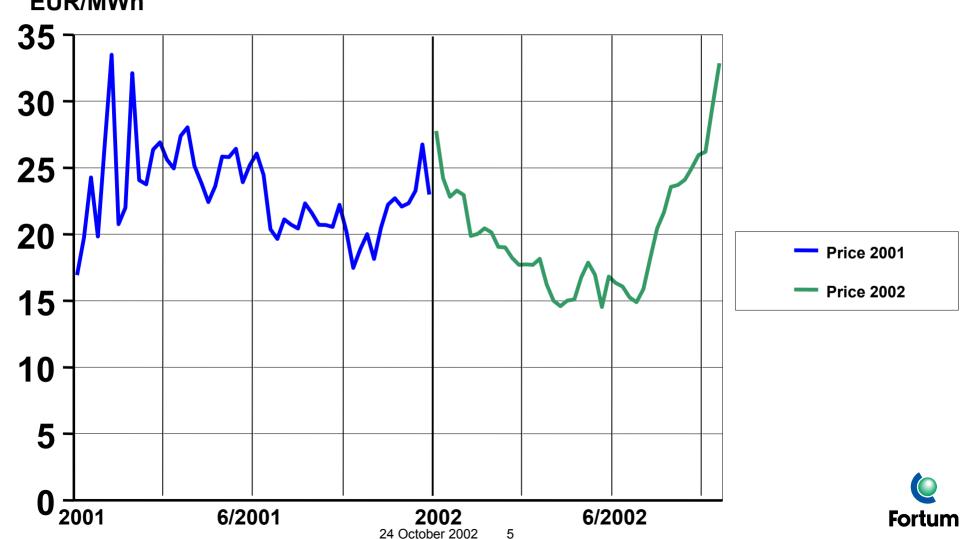
#### Weak market conditions

- improvement towards the end of the period
  - Warmer than normal weather and bigger than normal hydro reservoirs during the first half of the year.
  - The price of electricity on the Nordic electricity exchange was about 19% lower than the corresponding figure in 2001, averaging EUR 19.2 (23.7) per megawatt-hour. The third quarter price was EUR 20.1 (21.6) per MWh.
  - The average price of North Sea light Brent crude oil was about 7% lower than the corresponding figure in 2001, averaging 24.4 (26.2) USD/bbl, August and September prices were 25-30 USD/bbl.
  - The international refining margin in January-September averaged **0.7** (2.2) USD/bbl, in the third quarter **1.3** (1.1) USD/bbl.



# **Electricity Price Performance**

Nord Pool system price, weekly average 2001 - 2002 EUR/MWh

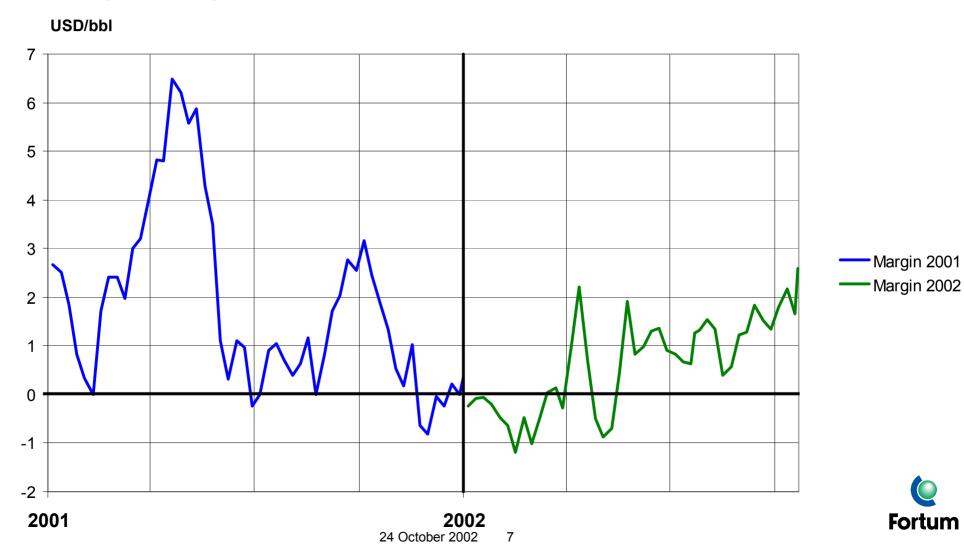


# Crude oil price development

Brent, weekly averages 2001 - 2002 USD/bbl



# Refining margin, Brent complex weekly averages 2001 - 2002



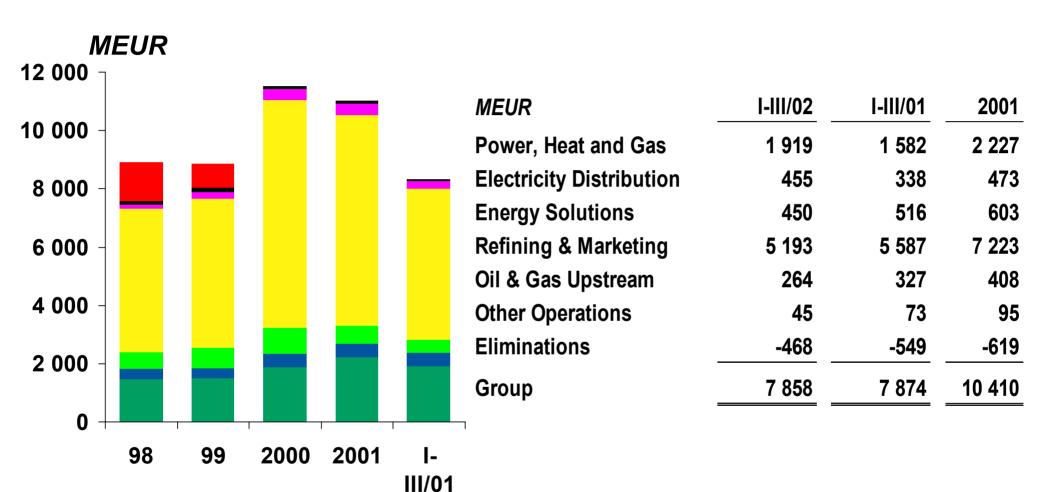
#### Improved results

- Operating profit up by 21%: EUR 898 (743) million
- Earnings per share up by 16%: EUR 0.57 (0.49)
- Strong net cash from operating activities: EUR **977** (889) million
- Net debt decreased during Q2 and Q3 by EUR 929 million and EUR 150 million respectively. At the end of September the net debt stood at EUR 6,033 million (EUR 3,674 million at the end of 2001)
- Gearing 84% (54% at the end of 2001)
- ROCE **9.6**% (9.4%), ROE **8.7**% (8.8%)



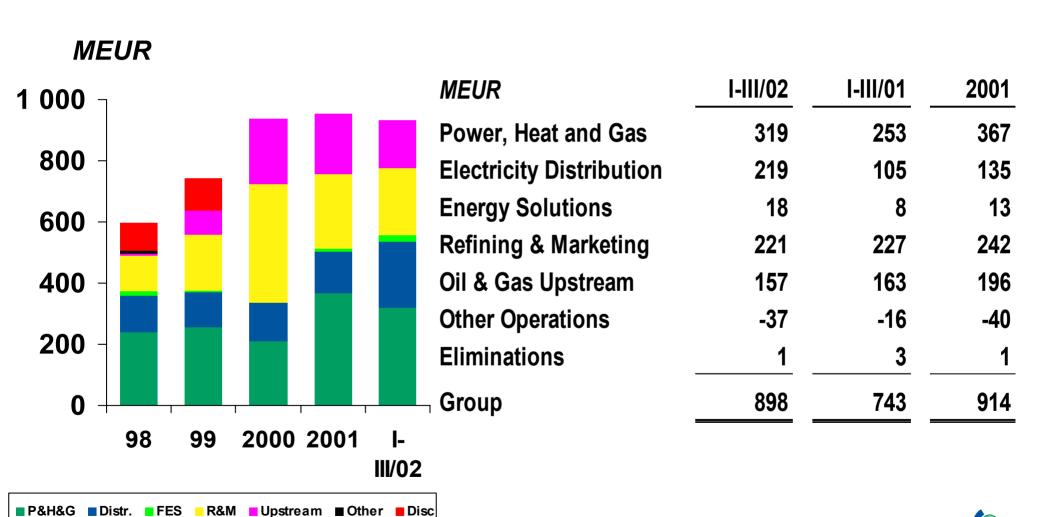
#### **Net sales**

■ P&H&G ■ Distr. ■ FES ■ R&M ■ Upstream ■ Other ■ Disc.





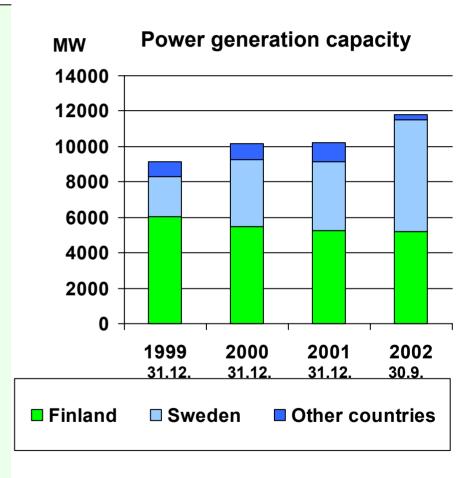
# **Operating profit**





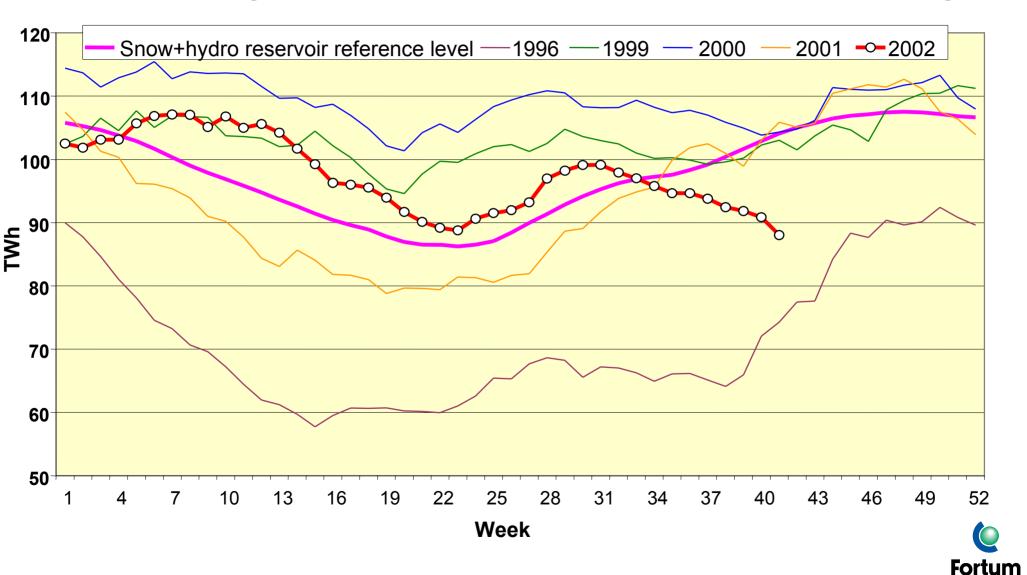
#### **Power, Heat and Gas**

- Second largest generator and the leading heat producer in the Nordic countries
- Mostly CO<sub>2</sub>-free hydro and nuclear power as well as combined power and heat generation
- Fortum's sales had a 14% share of the Nordic electricity consumption in January-September 2002.
- Stakes in gas companies in Finland,
   Sweden and Estonia and gas business in the UK





# Snow+Hydro reservoir in Sweden and Norway



#### **Power, Heat and Gas**

**January-September 2002** 

- Good progress in the Birka transformation process
- Own Nordic power generation: 44%

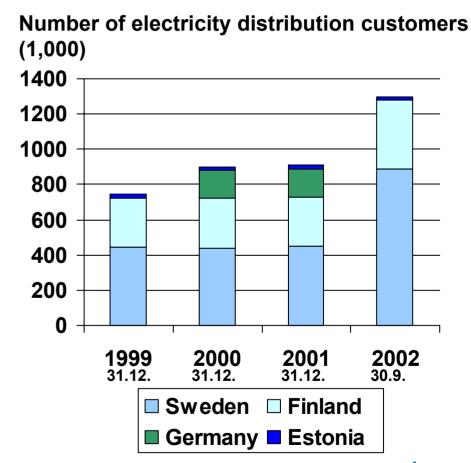
   (42%) hydropower-based, 48% (50%)
   nuclear power-based
- Fortum's electricity sales 42.1 (39.5)
   TWh, heat sales 13.4 (12.1) TWh
- Fortum's average price of electricity in the Nordic countries was somewhat up on the corresponding period
- Sale of power business in Germany and a power plant in the UK

Key figures	I-III/02	I-III/01
Net sales, MEUR	1,919	1,582
Operating profit, MEUR	319	253
Net assets, MEUR	8,634	5,544
Employees, average	3,105	2,824
RONA, %	5.3	5.8



### **Electricity Distribution**

- Regional transmission and electricity distribution as well as network asset management
- 15% market share both in Finland and Sweden in the distribution networks





#### **Electricity Distribution**

**January-September 2002** 

- The distribution of electricity 14.4

   (11.2) TWh in distribution
   networks
- 14.3 (11.7) TWh electricity transmission via the regional distribution network to customers outside the Group
- Sale of stake in Espoon Sähkö and German distribution business
- Acquisition of the remaining 50% share in the Elnova Group

Key figures	I-III/02	I-III/01
Net sales, MEUR	455	338
Operating profit, MEUR	219	105
Net assets, MEUR	3,117	2,104
Employees, average	1,019	976
RONA, %	9.9	6.4



### **Fortum Energy Solutions**

- Maintenance services for power plants and industry in Finland and Sweden
- Combined heat and power technology
- Operation services for power plants outside the Group
- Power plant engineering and contracting

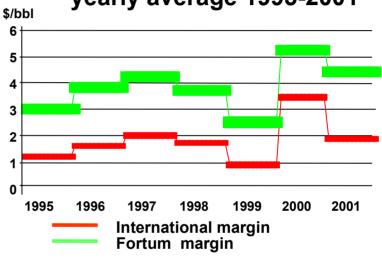
Key figures	I-III/02	I-III/01
Net sales, MEUR	450	516
Operating profit, ME	UR <b>18</b>	8
Net assets, MEUR	159	225
Employees, average	4,961	5,867
RONA, %	11.4	4.5



#### Oil Refining and Marketing

- Market leader in the refining and marketing of high-quality, environmentally benign petroleum products in the Baltic Rim
- Gasolines and diesel fuels fulfill the tightest EU requirements. Capability to produce all traffic fuels sulphur-free
- Own technology for production of gasoline components
- Introduced ethanol in the production of gasoline

# Brent Complex refining margin yearly average 1995-2001





#### Oil Refining and Marketing

**January-September 2002** 

- The average North-West European refining margin 0.7 (2.2) USD/bbl, Fortum's premium refining margin about 2 USD/bbl
- Use of crude oil and other feedstocks 9.9 (8.6) million tonnes
- Sales of petroleum products: 5.7
   (5.3) million tonnes to Finland, exports 3.8 (3.3) million tonnes
- Low freight rates
- Conversion of the MTBE plant in Canada to iso-octane completed
- Start of production of ethanolbased 98-octane gasoline

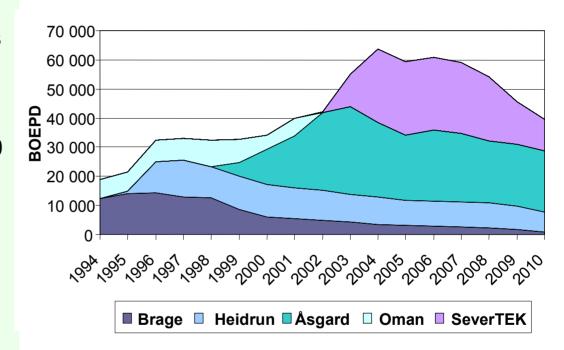
Key figures	I-III/02	I-III/01
Net sales, MEUR	5,193	5,587
Operating profit, MEUR	221	227
Net assets, MEUR	1,581	1,736
Employees, average	4,397	4,607
RONA, %	18.3	17.9



#### Oil and Gas Upstream

- Commercial oil and gas reserves at the end of 2001 were
   289 million barrels
- Production cost slightly above 10 USD/bbl, depreciation included
- The share of natural gas production some 30% of total production

#### **Production profile**





#### Oil and Gas Upstream

**January-September 2002** 

- Production at an average of 37,300 (42,700) boe/d, i.e. about 1.8 (2.1) million t/a
- Average price of oil sold by Fortum 24.6 (25.6) USD/bbl, the price of natural gas 16.8 (19.5) USD/boe
- Finalised sale of the oil field interest in Oman, acquisition of share in the Mikkel gas and condensate field
- A review of strategic alternatives regarding Norwegian E&P business
- Preparations for starting oil production in Russia in late 2003

Key figures	I-III/02	I-III/01
Net sales, MEUR	264	327
Operating profit, MEUR	157	163
Net assets, MEUR	1,004	1,228
Employees, average	60	61
RONA, %	18.3	17.1



#### **Income statement**

MEUR	<u>I-III/02</u>	<u>I-III/01</u>	<u>2001</u>
Net sales	7 858	7 874	10 410
Expenses	-6 960	<u>-7 131</u>	-9 496
Operating profit	898	743	914
Financial expenses, net	-208	-160	-212
Profit before extraordinary items	690	583	702
Extraordinary items			
Profit before taxes	690	583	702
Income taxes total	-158	-127	-160
Minority interests	-50	-63	-83
Net profit for the period	482	393	459
EPS (EUR)	0.57	0.49	0.57



#### **Balance sheet**

MEUR	Sep 30 2002	Sep 30 2001	Dec 31 2001
Fixed assets and other			
long-term investments	14 819	10 932	11 328
Current assets	2 450	2 887	2 966
Assets	17 269	13 819	14 294
Shareholders' equity	5 729	5 173	5 485
Minority interests	1 447	1 270	1 270
Interest-bearing liabilities	6 292	4 132	4 276
Interest-free liabilities	3 801	3 244	3 263
<b>Equity and liabilities</b>	17 269	13 819	14 294
Gearing (%)	84	58	54
Equity-to-assets ratio (%)	42	47	48
Equity per share (EUR)	6.77	6.52	6.49

# **Key ratios**

	I-III/02	I-III/01	2001
Capital employed (at the end of the period) MEUR	13 488	10 580	11 032
Interest-bearing net debt (at the end of the period)MEUR	6 033	3 755	3 674
Investments, MEUR	4 121	483	713
Net cash from operating activities, MEUR	977	889	1 145
Cash flow before financing activities, MEUR	-204	806	844
Return on capital employed, %	9.6	9.4	8.7
Return on shareholders' equity, %	8.7	8.8	8.3
Gearing, %	84	58	54
Adjusted gearing, % 1)	121	94	88
Average number of employees	14 333	15 237	14 803

<sup>1)</sup> Minority interest of Fortum Capital Ltd included in liabilities



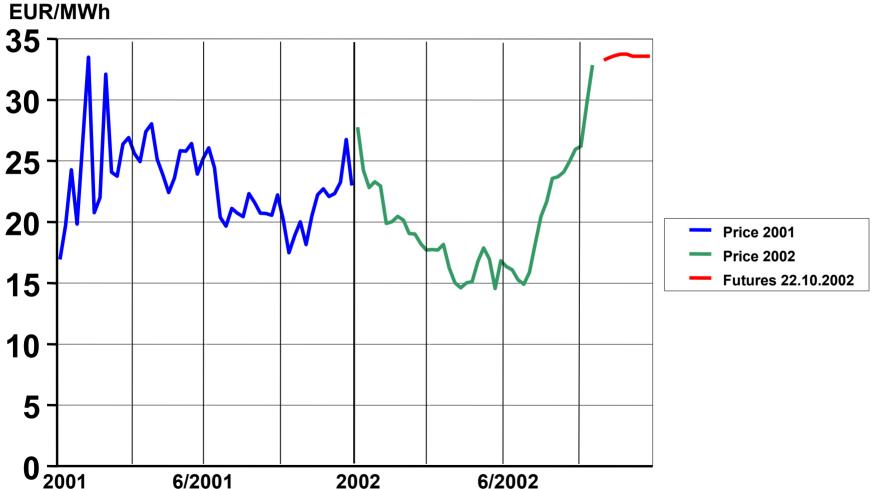
#### **Short-term outlook**

- Positive trend in the most important market drivers.
- In the first part of October, the international refining margin averaged 2.1 USD/bbl. Fortum's premium margin is expected to remain on previous years' level.
- Transformation process will continue, the target for annual synergy benefits of EUR 100 million will be exceeded.
- Decision on the strategic review regarding Norwegian E & P business will be announced shortly.
- Good near future prospects.



#### **Short-term outlook**

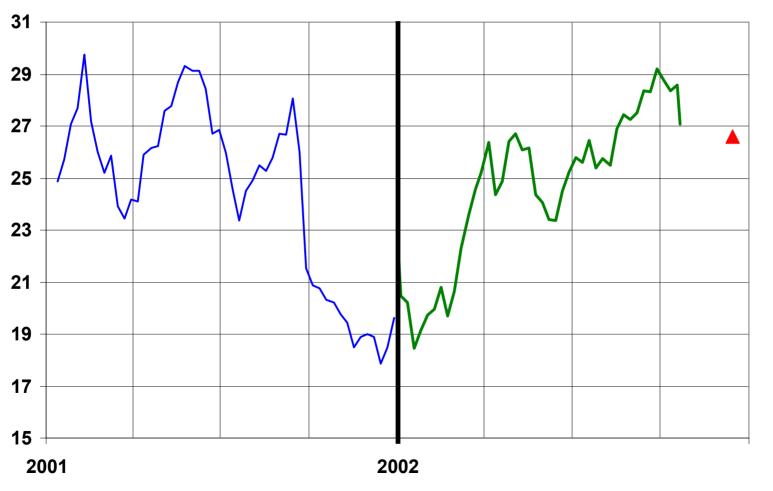
Nord Pool electricity system price and futures Weekly average





#### **Short-term outlook**

Crude oil price development Brent, weekly averages 2001 - 2002, USD/bbl



— Price 2002 ▲ Futures 2002 (21.10.2002)

**Price 2001** 

