

### Business highlights, January-December 2024

- The sale of the heat business in Germany to the State of Berlin was completed
- Vattenfall sold the Norfolk Offshore Wind Zone in the UK
- Strengthened partnership with BASF through sale of 49% of the German offshore wind farms Nordlicht I and II
- Directional decision to extend the operating time of the nuclear power plants Forsmark and Ringhals reactors from 60 to 80 years
- Vattenfall took steps to enable new nuclear at Ringhals including evaluation of suppliers and conditions for construction
- Vattenfall and Copenhagen Infrastructure Partners won the tender of the IJmuiden Ver Beta (Zeevonk) offshore wind farm in the Netherlands

### Financial highlights, January-December 2024

- Net sales decreased by 15% to SEK 245,570 million (290,168)
- Underlying operating profit<sup>1</sup> of SEK 19,828 million (20,005)
- Operating profit<sup>1</sup> of SEK 38,851 million (16,991)
- Profit for the period of SEK 33,380 million (10,395)
- The Board of Directors proposes a dividend of SEK 7,000 million

### Financial highlights, October-December 2024

- Net sales decreased by 7% to SEK 68,488 million (73,292)
- Underlying operating profit<sup>1</sup> of SEK 531 million (4,455)
- Operating profit<sup>1</sup> of SEK 5,023 million (6,061)
- Profit for the period of SEK 5,084 million (5,657)

KEY DATA Amounts in SEK million unless indicated otherwise	Full year 2024	Full year 2023	Oct-Dec 2024	Oct-Dec 2023
Net sales	245 570	290 168	68 488	73 292
Operating profit before depreciation, amortisation and impairment losses				
(EBITDA) <sup>1</sup>	60 779	39 685	10 743	9 912
Operating profit (EBIT) <sup>1</sup>	38 851	16 991	5 023	6 061
Underlying EBIT <sup>1</sup>	19 828	20 005	531	4 455
Profit for the period	33 380	10 395	5 084	5 657
Electricity generation, TWh	99.6	100.9	24.4	29.0
Sales of electricity, TWh <sup>2</sup>	160.2	168.0	41.0	46.0
- of which, customer sales	115.9	125.9	30.4	33.9
Sales of heat, TWh	9.1	13.5	1.6	4.5
Sales of gas, TWh	50.9	44.5	17.3	14.0
Return on capital employed, % <sup>1</sup>	12.4	5.3	12.4 <sup>3</sup>	5.3 <sup>3</sup>
FFO/adjusted net debt, %1	49.2	21.5	49.2 <sup>3</sup>	21.5 <sup>3</sup>

<sup>1)</sup> See Definitions and calculations of key ratios for definitions of Alternative Performance Measures.

<sup>2)</sup> Sales of electricity also include sales to Nord Pool Spot and deliveries to minority shareholders.

<sup>3)</sup> Last 12-month values.

### CEO's comment

### A strong result despite significantly lower market prices

2024 has been a year of many challenges in the world around us. Not the least in terms of declining electricity prices and geopolitical and economic uncertainties. However, on a full-year basis, we report a stable underlying operating profit driven by higher achieved prices in the Nordics and an increase in wind power generation that counteracted lower electricity prices. Strategic divestments also strengthened the full-year results. At the same time, we are reporting a weak fourth guarter weighed down by updated cost estimates for nuclear power. Vattenfall is committed to enabling a fossil-free future and therefore plans to invest SEK 170 billion over the period 2025 to 2029, focusing on fossil-free electricity generation and electricity grid.

### Electricity prices continued to fall in 2024

Electricity prices in the Nordics were on average 36% lower for the full year of 2024 compared to 2023. This was driven primarily by the strong hydrological balance, increased wind production and lower continental prices. On the continent, electricity prices dropped by an average of 19% due to lower gas prices and higher wind and solar capacity, but the prices were almost double to those in the Nordics.

### Higher achieved prices in the Nordics and strategic divestments contribute to a strong result development

The underlying operating profit for the full year 2024 was relatively unchanged compared to 2023 and amounted to SEK 19.8 billion. Higher achieved prices in the Nordics and increased wind power generation had a positive effect. This was partially offset by increased provisions for nuclear power as a result of updated cost estimates, which negatively impacted the fourth quarter results.

Profit for the full year 2024 increased by SEK 23.0 billion to SEK 33.4 billion. The increase was mainly driven by capital gains related to the sale of 49% of the Nordlicht I & II wind power project to BASF and the sale of the Norfolk offshore wind power project in the UK. Positive market value changes for energy derivatives further strengthened the result. To maintain Vattenfall's competitiveness and profitability, we continue our focus on operational excellence. The Board of Directors proposes a dividend of SEK 7 billion for 2024.

### A stable investment climate and collaboration are crucial for enabling a robust energy system

2024 was characterised by geopolitical and economic challenges, which have slowed the energy transition. Despite this, the direction towards fossil freedom remains. Electrification through fossil-free energy is key, not only in the energy transition, but also in securing Sweden and Europe's future competitiveness. We will need to make extensive investments in fossil-free electricity generation, distribution and storage solutions to meet the future energy demand.

Vattenfall plans to invest a total of SEK 170 billion between 2025 and 2029. The majority (61%) of the planned investments are growth investments with a focus on new fossil-free electricity generation. Important projects include the offshore wind power project Nordlicht I and II in Germany and the Zeevonk project in the Netherlands, which combines wind and solar power with hydrogen. To ensure that the electricity system is robust and stable, we need to expand the electricity grid. For this, we plan to invest around SEK 41 billion in connecting new customers to the electricity grid.

Last year, we worked at a high pace to enable new nuclear power in Sweden. We continue to evaluate our suppliers and are also looking forward to the Swedish government's report regarding state financing and risk sharing for new nuclear power, a prerequisite for investments in new nuclear power projects in Sweden.

To enable the energy system of the future, a stable investment climate and collaboration between companies, governments and citizens are required. We at Vattenfall are ready to build on our integrated and diversified business model and will continue to invest in profitable projects that gives us a competitive edge.



Anna Borg

Profit for the period Full year 2024

> 33.4 **SEK billion**

> > (10.4)

Underlying operating profit

Full year 2024

**SEK billion** (20.0)

FFO/adjusted net debt

Full year 2024

49.2%

(21.5)

Return on capital employed

Full year 2024

12.4%

### **Group overview**

Vattenfall generates electricity and heat from a portfolio of energy sources, such as hydro power, nuclear power, wind power, and some fossil fuels. We sell electricity, gas, and heat to private customers and businesses primarily in northern Europe. Vattenfall continuously hedges its future electricity generation through sales in the forward and futures markets.

### Market development

During 2024 the electricity market has continued to be characterised by lower electricity prices both in the Nordics and on the continent. A stronger hydrological balance, increased wind power production and lower electricity prices on the continent reduced the prices in the Nordics. Lower gas prices as well as increased generation from wind and solar power contributed to lower prices on the continent, which also affected the electricity price in southern Sweden, as these are closely interlinked. The lower average electricity prices had a negative effect on Vattenfall's profits. However, price hedges increased Vattenfall's achieved price in the Nordics.

### **ELECTRICITY SPOT PRICES, EUR/MWh**

The average spot price in the Nordics has decreased during 2024 compared to 2023. This is primarily explained by an increased hydrological balance, increased production from wind power and lower prices on the continent.

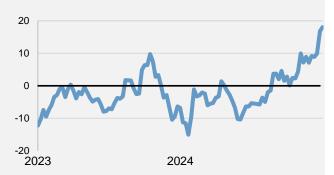
	J	Jan-Dec			ct-Dec	
EUR/MWh	2024	2023 0	hange	2024	2023 (	hange
Nordics	36.1	56.5	-36%	31.0	57.64	-46%
Germany	78.5	95.2	-18%	102.7	82.2	25%
Netherlands	77.3	95.8	-19%	102.9	85.9	20%

### NORDIC HYDROLOGY

Hydrological balance is a measure of the expected amount of energy that is stored in the form of snow, water reservoirs and groundwater in relation to normal circumstances. Historically, the electricity prices in the Nordics have had a negative correlation with the hydrological balance because the available hydropower capacity usually determines which type of energy is used. The electricity prices in the northern parts of the Nordics are still linked to the hydrological balance, while the correlation to the system price and price development in the southern parts has weakened.

At the end of 2024, the hydrological balance in the Nordic region was above normal, mainly as a result of increased precipitation.

### NORDIC HYDROLOGICAL BALANCE (TWh)

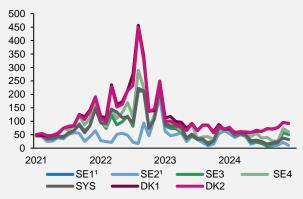


The fill level of Vattenfall's water reservoir by the end of the year amounted to 82% (56%), which is 25 percentage points above the normal level.

### **NORDIC PRICE AREA DIFFERENCES**

The electricity market in the Nordics is divided into different price areas. In Sweden, there are four price areas and Vattenfall's hydro power assets are mainly in SE1 and SE2, while the nuclear power assets are in SE3. Vattenfall also has wind power assets, most of which are located in SE4. In Denmark, there are two price areas, and Vattenfall has wind power assets in both areas, DK1 and DK2. The Nordic system price (SYS) is a reference price for all price areas and is calculated by the electricity exchange Nord Pool.

### SPOT PRICES PER PRICE AREA AND SYSTEM PRICE (EUR/MWh)



<sup>1</sup>Difference between SE1 and SE2 is invisible due to high correlation

The price area differences were at a lower level during 2024 compared to 2023. Electricity prices were at a lower level in all price areas in Sweden and Denmark compared to 2023.

### INDICATIVE NORDIC HEDGE PRICES AND VOLUME HEDGE RATIO (SE, DK, FI) AS PER 31 DECEMBER 2024

Vattenfall's price hedging strategy is primarily focused on the Nordic generation assets because the primary risk exposure is linked to base production of nuclear power and hydro power. The degree of hedging is highest for the next few years and decreases thereafter.

	2025	2026	2027
EUR/MWh	48	41	41
Hedge ratio (%)	52	27	11

### ACHIEVED NORDIC ELECTRICITY PRICES (SE, DK, FI)<sup>1</sup>

The achieved price is the average price that Vattenfall received for its electricity production during the period and is impacted by the hedge ratio and hedge price (see above), the spot price and effects from price area differentials.

	Jan-Dec		Okt-Dec		
	2024	2023	2024	2023	
EUR/MWh	42	37	41	42	

Vattenfall's achieved price in the Nordics has increased on annual basis as a result of price hedges.

### **FUEL PRICES**

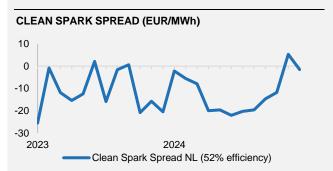
The prices of gas and CO2 emission allowances affect mainly Vattenfall's heat operations in the Netherlands. Gas prices also affect activities within the operating segment Customers & Solutions, which is responsible for customer sales of gas. Fuel prices have an impact on the electricity prices on the continent which impacts the generations operations.

	Jan-Dec			О	kt-Dec	
	2024	2023 0	hange	2024	2023 0	hange
Gas (EUR/MWh)	34.4	40.7	-15%	43.0	40.7	6%
Coal (USD/t)	112.6	128.5	-12%	118.1	125.1	-6%
CO2 (EUR/t)	65.2	83.4	-22%	65.8	76.1	-13%

The price of gas and coal has decreased during 2024 as a result of well-filled gas stocks and more renewable electricity generation. The escalating conflict in the Middle East has resulted in uncertainty and volatile prices as a result. The price of emission allowances for carbon dioxide has also decreased during 2024.

#### **PRICE MARGINS**

The clean spark spread is the margin between the electricity price and the cost of gas and emissions allowances used for its generation. These spreads affect Vattenfall's heat business in the Netherlands where the fossil-fired combined heat-and power (CHP) plants and condensing plants are located. Vattenfall hedges these spreads in part.



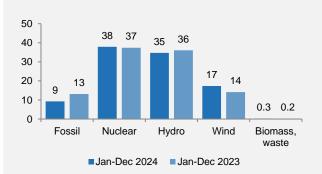
The clean spark spreads was negative during 2024 mainly as a result of lower electricity prices due to increased production from wind and solar power.

Achieved prices from the spot market and hedges. Includes Nordic hydro, nuclear and wind power generation

### **Generation development**

Combined electricity generation decreased by 1.3 TWh to 99.6 (100.9) during 2024. This was primarily driven by decreased generation from fossil-based power (-4.0 TWh) due to the divestment of the heat operations in Berlin and the gas-fired condensing plant Magnum in the Netherlands. In addition, generation from hydro power decreased (-1.4 TWh). Generation from nuclear power increased somewhat (+0.5 TWh). Generation from wind power increased (+3.6 TWh) due to new capacity, mainly from the offshore wind farms Hollandse Kust Zuid and Vesterhav.

### **ELECTRICITY GENERATION (TWh)**



### **AVAILABILITY**

The availability for nuclear power and wind power is not comparable given that different methods are used as generation of electricity from nuclear power is plannable and generation of electricity from wind power is dependent on wind speeds. Availability for nuclear power is calculated as the available production divided by theoretical technical maximum production without unforeseen technical problems or interruptions for maintenance. Availability for wind power is calculated as the ratio of actual revenue to the sum of lost revenue and actual revenue. Availability for nuclear power measures performance in terms of production optimisation while for wind the performance is measured in terms of revenue optimisation.

Jan-Dec

	2024	2023
Nuclear	80.4%	80.5%
Wind - offshore	92.0%	94.8%
Wind – onshore	96.2%	95.0%

The availability of Vattenfall's nuclear power in 2024 was at a similar level as in 2023. The availability of onshore wind power increased while the availability of offshore wind power decreased mainly due to Hollandse Kust Zuid.

### **INSTALLED WIND CAPACITY**

New installed wind power capacity in the last 12 months amounted to 1,096 MW and is mainly attributable to Hollandse Kust Zuid (749 MW), Vesterhav (319 MW) and Windplanblauw (28 MW).

	31 Dec	31 Dec
	2024	2023
Onshore wind	1,978	1,968
Offshore wind	4,454	3,387
Total	6,432	5,355

### Sales development

Electricity sales, excluding sales to Nord Pool Spot and deliveries to minority owners, decreased by 10.0 TWh to 115.9 TWh (125.9). Gas sales increased by 6.4 TWh to 50.9 TWh (44.5) due to growth of the customer base in Germany and increased sales to business customers in the Netherlands. Heat sales decreased by 4.4 TWh to 9.1 TWh (13.5) as a result of the divestment of the heat business in Berlin.

Jan-Dec			0	ct-Dec
2024	2023	Change	2024	2023 Change
115.9	125.9	-8%	30.4	33.9 -10%
50.0	44.5	4.40/	47.0	44.0 040/
50.9	44.5	14%	17.3	14.0 24%
9.1	13.5	-33%	1.6	4.5 -64%
	<b>2024</b> 115.9 50.9	<b>2024 2023</b> (115.9 125.9 50.9 44.5	2024 2023 Change  115.9 125.9 -8%  50.9 44.5 14%	2024     2023 Change     2024       115.9     125.9     -8%     30.4       50.9     44.5     14%     17.3

### **TEMPERATURE EFFECTS**

Temperature effects have an impact on the sales volume within the Customers & Solutions operating segment. Lower temperatures usually mean an increased demand for heating (including gas) and electricity. In the Nordic countries, this mainly affects sales of electricity and heat. In Germany and the Netherlands, gas is still the main source of heat, which means that lower temperatures increase the demand for gas in addition to increased heat sales.

### TEMPERATURE DEVIATION FROM NORMAL LEVELS (°C)

	Jan-D	Jan-Dec		ec
	2024	2023	2024	2023
Nordics	0.9	0.2	1.5	-1.6
Netherlands	1.3	1.3	1.0	1.7
Germany	1.5	1.4	1.0	1.9

During 2024, the temperature in Vattenfall's markets was higher than normal, which affected sales negatively.

### **Net sales**

**January–December:** Consolidated net sales decreased by SEK 44.6 billion (including negative currency effects of SEK 0.6 billion). The decrease is mainly explained by negative price effects in customer sales of electricity and gas, and by the divestment of the heat operations in Berlin. This was partially offset by higher gas sales to customers.

**October–December:** Consolidated net sales decreased by SEK 4.8 billion (including positive currency effects of SEK 0.2 billion). This decrease is mainly explained by negative price effects in customer sales of electricity and gas, and by the divestment of the heat operations in Berlin. This was partially offset by higher gas sales to customers.

### **Earnings**

**January–December:** The underlying operating profit decreased b SEK 0.2 billion in total, which is explained by:

- Higher earnings contribution from the Distribution operating segment (SEK +1.1 billion), mainly due to higher revenues.
   The comparison is to a great extent affected by the temporary reduction of the electricity grid tariff during the second half of 2023
- Higher earnings contribution from the Power Generation operating segment (SEK +1.0 billion) mainly due to a positive effect from price hedgning in the Nordics which offset the lower electricity prices and together with lower price area differences contributed to a higher achieved price in the Nordics
- Higher earnings contribution from the Other¹ operating segment (SEK +0.9 billion), mainly as a result of higher earnings from the heat operations in Berlin, which were consolidated until 2 May 2024
- Lower earnings contribution from the Wind operating segment (SEK -0.7 billion) as a result of lower electricity prices, higher costs and higher depreciation mainly due to new assets
- Lower earnings contribution from the Customers & Solutions operating segment (SEK -2.6 billion) partly driven by increased regulatory costs in the German customer business, and partly by lower gas prices impacting the heat business
- Other items, net (SEK +0.2 billion)

Items affecting comparability in January–December 2024 totalled SEK 19.0 billion (-3.0), most of which relates to capital gains from the sale of 49% of the Nordlicht I & II offshore wind projects

(SEK 5.1 billion) and the sale of Norfolk Offshore Wind Zone (SEK 4.6 billion), as well as changes in the market value of energy derivatives (SEK 9.9 billion). See note 4 for further information. Profit for the period amounted to SEK 33.4 billion (10.4) and was positively affected by higher achieved prices in the Nordics and items affecting comparability.

October–December: The underlying operating profit decreased by SEK 3.9 billion to SEK 0.5 billion. The result was mainly affected by a negative contribution from the Power Generation operating segment (SEK -2.8 billion) due to negative price effects and increased nuclear provisions. In addition, Customers & Solutions (SEK -0.7 billion) and Other (SEK -1.1 billion) contributed negatively. This was somewhat offset by a positive contribution from Distribution (SEK +0.7 billion). Items affecting comparability during the fourth quarter of 2024 amounted to SEK 4.5 billion, the majority of which refers to changes in market value of energy derivatives and inventories (SEK 3.9 billion). Profit for the period amounted to SEK 5.1 billion (5.7) and was largely affected by lower returns from the Nuclear Waste Fund, which was partly offset by items affecting comparability.

### Cash flow

January–December: Funds from operations (FFO) increased by SEK 5.4 billion mainly as a result of higher underlying operating profit before depreciation and amortisation (EBITDA) adjusted for non-cash items and lower tax paid. Cash flow from changes in working capital totalled SEK +26.4 billion. The main contributors were the net received and paid margin calls (SEK +31.2 billion) and a decrease in working capital in the Customers & Solutions segment (SEK +6.9 billion). This was offset by increased working capital in the Berlin heat operations prior to the divestment (SEK -10.8 billion) and in the Power Generation segment (SEK -3.6 billion).

October–December: Funds from operations (FFO) increased by SEK 1.3 billion as a result of higher underlying operating profit before depreciation and amortisation (EBITDA). Cash flow from changes in working capital amounted to SEK +7.2 billion, primarily due to the net received and paid margin calls (SEK +11.2 billion) and a decrease in working capital in the Wind segment (SEK +2.2 billion). This was partly offset by increased working capital in the Customers & Solutions segment (SEK -7.1 billion).

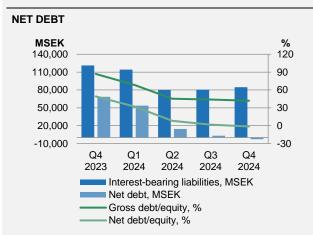
KEY FIGURES – GROUP OVERVIEW		Full year	Oct-Dec	Oct-Dec
Amounts in SEK million	2024	2023	2024	2023
Net sales	245 570	290 168	68 488	73 292
Operating profit before depreciation, amortisation and impairment losses (EBITDA) <sup>2</sup>	60 779	39 685	10 743	9 912
Operating profit (EBIT) <sup>2</sup>	38 851	16 991	5 023	6 061
Underlying operating profit <sup>2</sup>	19 828	20 005	531	4 455
Items affecting comparability <sup>2</sup>	19 023	- 3 014	4 492	1 606
Profit for the period	33 380	10 395	5 084	5 657
Funds from operations (FFO) <sup>2</sup>	35 469	30 058	9 450	8 190
Cash flow from changes in operating assets and operating liabilities (working capital)	26 400	- 54 682	7 160	- 23 266
Cash flow from operating activities	61 869	- 24 624	16 610	- 15 076

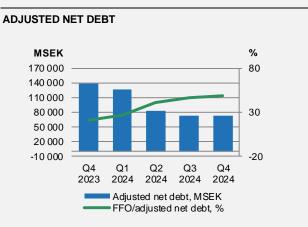
- 1) See note 1 for more information on the change in the operating segments.
- 2) See Definitions and calculations of key ratios for definitions of Alternative Performance Measures.

### **Capital structure**

Cash and cash equivalents as well as short-term investments increased by SEK 34.9 billion compared with 31 December 2023. Credit facilities consist of a EUR 2.0 billion Revolving Credit Facility maturing in October 2027. As per 31 December 2024, available cash and/or committed credit facilities amounted to 43.3% of net sales. Vattenfall's target is to maintain a level of no less than 10% of the Group net sales, but at least the equivalent to the next 90-days' maturities.

Net debt decreased by SEK 71.2 billion to net cash of SEK 2.8 billion and adjusted net debt decreased by SEK 67.4 billion to SEK 72.1 billion compared to 31 December 2023. This is mainly attributable to positive cash flow from operating activities (SEK 61.9 billion) and from investing activities excluding changes in short-term investments (SEK 10.5 billion), which was mainly affected by the sale of the heat operations in Berlin, the sale of the Norfolk Offshore Wind Zone in the UK and the sale of 49% of the Nordlicht I & II offshore wind projects in Germany.





### Strategic objectives and targets for 2025

Strategic focus area	Targets for 2025	Outcome 2024	Outcome 2023
Driving decarbonisation with our customers & partners	1. Customer engagement, absolute Net Promoter Score (NPS) 1: +18	+15	+11
Securing a fossil-free energy supply	2. CO₂ emissions intensity²: ≤86 gCO₂e/kWh	50	69
Delivering high-performing operations	<ul> <li>3. Funds from operations (FFO)/adjusted net debt<sup>3</sup>: 22%–27%</li> <li>4. Return On Capital Employed (ROCE)<sup>4</sup>, last</li> </ul>	49.2%	21.5%
	12 months: <b>≥8%</b>	12.4%	5.3%
Empowering our people	5. Lost Time Injury Frequency (LTIF) <sup>5</sup> : ≤1.0	1.3	1.5
	<b>6.</b> Employee Engagement Index <sup>6</sup> : <b>≥75</b> %	82%	80%

<sup>1)</sup> Reported on an annual basis

<sup>2)</sup> Consolidated value including the heat business in Berlin until the sale on the 2<sup>nd</sup> of May 2024. Includes CO2 and other greenhouse gases such as N<sub>2</sub>O and SF<sub>6</sub>, as well as indirect emissions from electricity and heat use (scope 2). The target for 2025 is to be on track to achieving the 1.5° C target by 2030, according to SBTi

<sup>3)</sup> Rolling 12-months values

<sup>4)</sup> Rolling 12-month values. The Return on capital employed based on underlying operating profit amounted to 6.3% (6.3%)

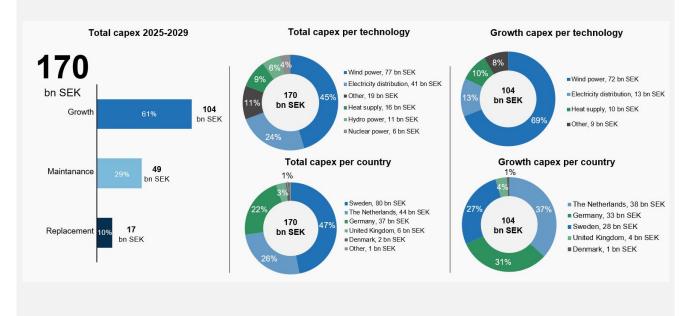
<sup>5)</sup> Rolling 12-month values. LTIF (Lost Time Injury Frequency) is expressed in terms of the number of lost time work injuries per 1 million hours worked. The metric pertains only to Vattenfall employees

<sup>6)</sup> Documentation for measurement of target achievement is derived from the results of an employee survey, which is conducted on an annual basis

### Investment plan 2025-2029

Vattenfall has decided on an investment plan for 2025-2029 amounting to SEK 170 billion. Gross investments amount to SEK 236 billion and the difference is due to partnerships for e.g. Nordlicht and Zeevonk wind power projects, as well as assumption of income from the divestment of certain onshore solar, battery and wind power projects developed for sale, such as Windplan Blauw. The amounts stated below refer to net investments.

Growth investments total SEK 104 billion with the largest share, SEK 72 billion corresponding to 69%, planned for investments in new wind power. Vattenfall will also invest in the development and expansion of the electricity grid and district heating system. Other growth investments mainly include charging infrastructure.



# **Operating segments**









Amounts in SEK million	Full year 2024	Full year 2023	Oct-Dec 2024	Oct-Dec 2023
Underlying EBIT				
Customers & Solutions <sup>1</sup>	6 581	9 203	920	1 603
- of which, heat operations	634	1 636	598	140
Power Generation	4 035	3 075	- 2 748	66
- of which, realised trading result	4 383	3 429	1 960	- 839
Wind	5 884	6 544	2 193	2 248
Distribution	2 599	1 526	756	62
Other <sup>1,2</sup>	560	- 334	- 745	325
Eliminations	169	- 9	155	151
Underlying operating profit	19 828	20 005	531	4 455

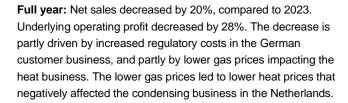
See note 1 for more information on the change in the operating segments.
 "Other" pertains mainly to all Staff functions, including Treasury, Shared Service Centres and capital gains and -losses from divestment of shares. The heat operations in Berlin is included in Other until 2 May 2024.

### **Customers & Solutions**

The Customers & Solutions Business Area is responsible for our customer relations, heat plants and gas-fired condensing plants as well as sales of electricity, gas, heat and energy services.

### Further steps towards decarbonisation

- Vattenfall plans to develop the heat network in Diemen, the Netherlands, focusing on heat sources with lower carbon dioxide emissions
- Acquisition of the heating installation company Geosolar Group in Germany is contributing to Vattenfall's future product offering in the country
- New supply agreements with business customers in the Negrotics



The electricity production decreased due to the sale of the gasfired condensing plant Magnum in the first quarter of 2023. The customer base decreased by 2% compared to the end of 2023 to 12 million contracts, primarily driven by the sale of Vindstød in Denmark in the beginning of 2024. Electricity sales decreased by 6% compared to last year, mainly owing to lower sales volumes to resellers in France. Sales of gas increased by 14% mainly driven by more customers in Germany.

**Q4:** Net sales decreased by 14%. Underlying operating profit decreased by 43% compared to the fourth quarter 2023, mainly driven by increased regulatory costs in the German customer business. This was partially offset by higher margins for gasfired generation resulting in higher electricity production. Electricity sales decreased mainly due to lower sales volumes to resellers in France. Sale of gas increased as a result of more customers in Germany.



In the Netherlands, Vattenfall reached an agreement with some municipalities and provinces on developing the heat network in the Diemen municipality. The agreement means that Vattenfall will not continue the development of a bioheat plant, and instead will focus on developing a combination of low carbon heat sources such as geothermal energy, residual heat, e-boilers and the conversion to hydrogen as fuel at the power plant.

In Germany, Vattenfall has acquired the Geosolar Group, a heating installation company with 90 employees. Acquiring and cooperating with specialised installation companies across Germany is supporting Vattenfall's ambition to supply customers with heat pumps, solar systems, wall boxes and battery storage systems in the future.

In the Nordic market, new agreements were signed with business customers. Vattenfall signed a power purchase agreement for five years to supply Copenhagen Airport with wind power from the Danish offshore wind farm Vesterhav. Vattenfall will also supply Linde Gas with approximately 1 TWh of electricity per year for a period of 5 years.

KEY FIGURES – Customers & Solutions <sup>1</sup> Amounts in SEK million unless indicated otherwise	Full year 2024	Full year 2023	Oct-Dec 2024	Oct-Dec 2023
Net sales	188 992	235 201	51 772	60 326
External net sales	175 530	215 626	47 906	56 098
Underlying EBITDA	9 450	12 055	1 630	2 353
Underlying EBIT	6 581	9 203	920	1 603
- of which, heat operations	634	1 636	598	140
Electricity generation - TWh	6.9	7.3	1.8	1.5
- of which, fossil-based power	6.7	7.0	1.8	1.4
- of which, biomass, waste	0.2	0.3	_	0.1
Sales of electricity, TWh	106.5	113.5	28.1	30.9
- of which, private customers	27.3	27.6	7.2	7.8
- of which, resellers	27.0	36.3	7.0	9.7
- of which, business customers	52.2	49.6	13.9	13.4
Sales of gas, TWh	50.4	44.1	17.1	13.9
Sales of heat, TWh	4.8	4.8	1.6	1.7
Number of employees, full-time equivalents	5 507	5 055	5 507	5 055
1) See note 1 for more information on the change in the operating segments.				

### **Power Generation**

Power Generation comprises the Generation and Markets Business Areas. The segment includes Vattenfall's hydro and nuclear power operations, maintenance services business, and optimisation and trading operations including certain large business customers. The result from hedging of the Group's net exposure in electricity and fuel is reported in this segment.

### Positive earnings development driven by higher achieved prices in the Nordic region

- Vattenfall is investing SEK 700 million in the hydro power plant Harsprånget
- All permits are now in place to begin construction of the final repository for spent nuclear fuel
- Vattenfall is working at a high pace to enable new nuclear power at Ringhals

**Full-year:** Net sales decreased by 18% compared with 2023. The underlying operating profit increased, mainly as a result of a positive effects from price hedging in the Nordic region, which counteracted the lower electricity prices and, together with lower price area differences, contributed to a higher achieved electricity price in the Nordics. In addition, higher realised trading result had a contributing effect. This was partly offset by an increase in estimated costs for dismantling nuclear power plants and handling of spent radioactive fuel and nuclear waste in Sweden and Germany, as well as by lower generated volumes from hydro power (-1.4 TWh).

**Q4:** Net sales were unchanged. The underlying operating profit decreased as a result of an increase in estimated costs for the dismantling of nuclear power plants and handling of spent radioactive fuel and nuclear waste in Sweden and Germany. In addition, lower generated volumes from hydro power (-2.0 TWh) and nuclear power (-1.3 TWh) had a negative effect. This was partly offset by a higher realised trading result.

Vattenfall is investing over SEK 700 million in Harsprånget, which is Sweden's largest hydro power plant in terms of capacity with an annual production of about 2 TWh. The investment secures Harsprånget's production and consists of a new transformer, control facility and local switchgear. The new transformer removes a technical limitation, increasing capacity by 15 MW to 826 MW.



The Swedish Nuclear Fuel and Waste Management Company (SKB) was granted an environmental permit to build and operate the final repository for spent nuclear fuel in Forsmark and the encapsulation plant in Oskarshamn. The permit was granted by the Land and Environmental Court that also granted SKB an enforcement decree which means that construction of the final repository can be initiated at the beginning of 2025. The facilities are expected to be operational in the mid-2030s. SKB also received a permit from the Swedish Radiation Safety Authority to begin rock excavation in connection with the expansion of the final repository for short-lived radioactive waste (SFR) in Forsmark. All permits are now in place for the facility to be expanded to make room for operational and demolition waste from SKB's owner companies.

Vattenfall is working at a high pace to enable new nuclear power at Ringhals. In December, Vattenfall applied to revoke the Biskopshagen nature reserve on the Värö Peninsula to make room for new nuclear reactors. Consultations with authorities regarding new nuclear power on the Värö Peninsula continued and Vattenfall submitted an extensive consultation document for comments. Vattenfall also submitted its referral response to the Swedish government's inquiry on financing and risk-sharing for new nuclear power.

KEY FIGURES – POWER GENERATION Amounts in SEK million unless indicated otherwise	Full year 2024	Full year 2023	Oct-Dec 2024	Oct-Dec 2023
Net sales	169 887	207 510	51 194	50 984
External net sales	44 906	37 760	15 950	8 169
Underlying EBITDA	9 161	8 331	- 1 447	1 366
Underlying EBIT	4 035	3 075	- 2 748	66
- of which, realised trading result	4 383	3 429	1 960	- 839
Electricity generation, TWh	72.6	73.5	17.7	21.0
- of which, hydro power	34.7	36.1	8.3	10.3
- of which, nuclear power	37.9	37.4	9.4	10.7
Sales of electricity, TWh	8.5	11.3	2.1	2.7
- of which, resellers	6.6	9.4	1.4	2.3
- of which, business customers	1.9	1.9	0.7	0.4
Sales of gas, TWh	0.6	0.4	0.3	0.1
Number of employees, full-time equivalents	7 903	7 474	7 903	7 474

### Wind

The Wind Business Area is responsible for development, construction and operation of Vattenfall's wind farms as well as solar power parks and batteries.

### Increased electricity production and continued advancements of new projects

- Permits received for offshore wind farm Nordlicht I and onshore wind farm Eemshaven-West
- Swedish government approved the 1.4 GW Poseidon offshore wind farm
- Investment decision made to construct the Hoofddorp A5 solar power park in Haarlemmermeer, the Netherlands.

**Full year:** Net sales decreased by 15% compared to 2023. The underlying operating profit decreased by 10% driven by lower electricity prices, higher costs and higher depreciation, mainly due to new assets. This was partially offset by higher volumes, higher subsidies for German offshore wind farms and some availability warranty payments. Electricity generation increased by 23% driven by Hollandse Kust Zuid and Vesterhav Offshore wind farms.

**Q4:** Net sales increased by 9%. Underlying operating profit decreased by 2% as a result of lower gross margin and higher depreciation, partly compensated by higher volumes. Electricity generation increased by 4% driven by new wind farms Hollandse Kust Zuid and Vesterhav.

During the quarter, the Swedish government approved the Poseidon offshore wind farm located off the coast of Gothemburg in Sweden, that will have a capacity of 1.4 GW. Developed by Vattenfall and Zephyr Vind, Poseidon will be able



to deliver up to 5.5 TWh annually. The wind farm could become the first in Sweden with floating turbines, paving the way for additional offshore projects in deeper waters.

Vattenfall obtained permit for the offshore wind farm Nordlicht I. The wind farm, located in the German North Sea, will have a total installed capacity of 1,0 GW. Permit was also obtained for the Eemshaven-West onshore wind farm in the Netherlands, a project in collaboration with Drei Meulen Wind BV and ECOO BV. The wind farm is expected to be operational in 2027.

In December, Vattenfall made the investment decision to construct the Hoofddorp A5 solar power park in Haarlemmermeer, the Netherlands. The solar park will have a capacity of 58 MWp and is expected to be completed in 2026.

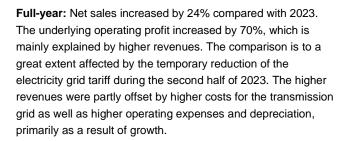
KEY FIGURES – WIND Amounts in SEK million unless indicated otherwise	Full year 2024	Full year 2023	Oct-Dec 2024	Oct-Dec 2023
Net sales	21 585	25 373	6 660	6 101
External net sales	4 174	8 537	813	1 280
Underlying EBITDA	14 570	13 602	4 851	4 120
Underlying EBIT	5 884	6 544	2 193	2 248
Electricity generation - wind power TWh <sup>1</sup>	17.4	13.8	4.9	4.7
Sales of electricity, TWh	0.9	0.9	0.2	0.3
Number of employees, full-time equivalents  1) Including electricity generation from solar power	1 816	1 708	1 816	1 708

### Distribution

The Distribution Business Area comprises Vattenfall's electricity distribution operations in Sweden and the UK as well as the unregulated offering Power-as-a-Service

### Continued investments in the electricity grid and electricity meter replacement project soon completed

- Vattenfall is continuing to invest in the electricity grid in a high pace
- Announcement of increase of the electricity grid tariff for customers connected to the local grid in Sweden, starting from 1 January 2025
- A new smart electricity meter has been installed for over 900,000 customers



**Q4:** Net sales increased by 36% compared with 2023. The underlying operating profit increased as a result of higher revenues. The comparison is to a great extent affected by the temporary reduction of the electricity grid tariff during the second half of 2023. Higher costs for the transmission grid as well as higher operating expenses and depreciation due to growth had an offsetting effect.

Vattenfall continues to invest to renew and increase the capacity of the electricity grid and to ensure a robust and secure electricity grid. In November, an increase in the electricity grid tariff was announced for Vattenfall's customers



connected to the local grid in Sweden, starting as of 1 January 2025. The electricity grid tariff is increased by approximately 15%, which corresponds to approximately 160 SEK per month for customers living in a house with electricity heating and approximately 30 SEK per month for customers living in an apartment. Tariffs for Vattenfall customers connected to the regional grid in Sweden is also adjusted.

The project that began in 2021 to replace the electricity meters of all Vattenfall's customers is almost complete. Over 900,000 customers have had a new smart electricity meter installed. The new electricity meters have functions that make it easier for customers to monitor and control their electricity consumption and connect smart services such as their own production via solar cells or solutions for energy efficiency. The information from the electricity meters also helps Vattenfall operate and develop the electricity grid more efficiently.

Vattenfall aims to have a fossil-free vehicle fleet by 2030. An important vehicle that Vattenfall Eldistribution uses in the field is the tracked vehicle, and there are currently no electrified alternatives. Through an innovation project, Vattenfall has now developed an electrified tracked vehicle that will eventually be used in field work.

KEY FIGURES – DISTRIBUTION Amounts in SEK million unless indicated otherwise	Full year 2024	Full year 2023	Oct-Dec 2024	Oct-Dec 2023
Net sales	13 851	11 139	3 721	2 733
External net sales	13 229	10 445	3 537	2 559
Underlying EBITDA	5 610	4 290	1 584	783
Underlying EBIT	2 599	1 526	756	62
Number of employees, full-time equivalents	1 863	1 606	1 863	1 606

### Other

Other pertains mainly to all Staff functions, including Treasury, Shared Service Centres and capital gains and -losses from divestment of shares. Heat operations in Berlin are until the divestment in May 2024 included in in Other.

Net sales consist primarily of revenues attributable to Vattenfall's service organisations such as Shared Services, IT,

Vattenfall Insurance and Heat Berlin electricity and heat revenues until divestment.

The underlying operating profit increased in 2024 compared to 2023. This is mainly related to lower costs and lower depreciation for the divested heating operations.

KEY FIGURES – OTHER <sup>1</sup> Amounts in SEK million unless indicated otherwise	Full year 2024	Full year 2023	Oct-Dec 2024	Oct-Dec 2023
Net sales	21 436	34 008	2 682	9 616
External net sales	7 731	17 800	282	5 186
Underlying EBITDA	1 476	2 071	- 509	942
Underlying EBIT	560	- 334	- 745	325
Electricity generation, TWh	2.7	6.3	_	1.8
- of which, fossil-based power	2.6	6.3	_	1.8
- of which, biomass, waste	0.1	_	_	_
Sales of electricity business customers, TWh	_	0.2	_	_
Sales of heat, TWh	4.3	8.7	_	2.8
Number of employees, full-time equivalents	3 566	5 152	3 566	5 152

<sup>1)</sup> See note 1 for more information on the change in the operating segments.

# **Consolidated income statement**

Amounts in SEK million	Full year 2024	Full year 2023	Oct-Dec 2024	Oct-Dec 2023
Net sales	245 570	290 168	68 488	73 292
Cost of purchases	- 144 977	- 207 113	- 42 192	- 53 699
Other external expenses	- 25 403	- 21 675	- 10 694	- 3 921
Personnel expenses	- 23 767	- 22 899	- 6 136	- 6 133
Other operating income and expenses, net	9 261	1 215	1 102	427
Share of profit from associated companies and joint ventures	95	- 11	175	- 54
Operating profit before depreciation, amortisation and impairment losses (EBITDA)	60 779	39 685	10 743	9 912
Depreciation, amortisation and impairments	- 21 928	- 22 694	- 5 720	- 3 851
Operating profit (EBIT)	38 851	16 991	5 023	6 061
Financial income	3 665	3 589	1 287	1 183
Financial expenses <sup>1</sup>	- 7 343	- 8746	- 1 950	- 1 783
Return from the Swedish Nuclear Waste Fund	2 786	4 388	- 1 343	2 947
Profit before income taxes	37 959	16 222	3 017	8 408
Income taxes	- 4 579	- 5 827	2 067	- 2 751
Profit for the period	33 380	10 395	5 084	5 657
- Whereof attributable to owner of the Parent Company	31 793	8 646	4 861	4 740
- Whereof attributable to non-controlling interests	1 587	1 749	223	917
Supplementary information				
Underlying EBITDA <sup>2</sup>	40 436	40 340	6 264	9 715
Underlying EBIT <sup>2</sup>	19 828	20 005	531	4 455
Financial items, net excl. discounting effects attributable				
to provisions and return from the Swedish Nuclear Waste Fund	- 2 049	- 3 024	- 209	- 109
Including interest components related to pension costs	- 954	- 1 096	- 224	- 273
2) See note 4 for information on items affecting comparability				

# Consolidated statement of comprehensive income

Amounts in SEK million	Full year 2024	Full year 2023	Oct-Dec 2024	Oct-Dec 2023
Profit for the period	33 380	10 395	5 084	5 657
Other comprehensive income				
Items that may be reclassified to the income statement				
Cash flow hedges				
- Changes in fair value	11 978	- 10 776	8 468	- 10 507
- Transferred to the income statement	19 397	14 218	3 772	4 901
- Transferred to the balance sheet	29	- 24	11	- 5
Hedging of net investments in foreign operations	- 1 618	115	- 581	1 669
Exchange rate differences, divested companies	- 318	- 114	6	- 28
Exchange rate differences	5 438	- 59	1 676	- 6 066
Income taxes related to items that may be reclassified	- 4 551	- 2 596	838	- 2 758
Total items that may be reclassified to the income statement	30 355	764	14 190	- 12 794
Items that will not be reclassified to the income statement				
Remeasurement of defined benefit obligations	143	- 3 591	131	- 4 156
Income taxes related to items that will not be reclassified	169	732	224	821
Total items that will not be reclassified to the income statement	312	- 2 859	355	- 3 335
Total other comprehensive income, net after income taxes	30 667	- 2 095	14 545	- 16 129
Total comprehensive income for the period	64 047	8 300	19 629	- 10 471
- Whereof attributable to owner of the Parent Company	61 741	6 898	19 091	- 10 450
- Whereof attributable to non-controlling interests	2 306	1 402	538	- 21

# Operating segments, Vattenfall Group<sup>1</sup>

Amounts in SEK million	Full year 2024	Full year 2023	Oct-Dec 2024	Oct-Dec 2023
External net sales				
Customers & Solutions	175 530	215 626	47 906	56 098
Power Generation	44 906	37 760	15 950	8 169
Wind	4 174	8 537	813	1 280
Distribution	13 229	10 445	3 537	2 559
Other <sup>2</sup>	7 731	17 800	282	5 186
Total	245 570	290 168	68 488	73 292
Internal net sales				
Customers & Solutions	13 462	19 575	3 866	4 228
Power Generation	124 981	169 750	35 244	42 815
Wind	17 411	16 836	5 847	4 821
Distribution	622	694	184	174
Other <sup>2</sup>	13 705	16 208	2 400	4 430
Eliminations	- 170 181	- 223 063	- 47 541	- 56 468
Total	-	_	_	_
Total net sales				
Customers & Solutions	188 992	235 201	51 772	60 326
Power Generation	169 887	207 510	51 194	50 984
Wind	21 585	25 373	6 660	6 101
Distribution	13 851	11 139	3 721	2 733
Other <sup>2</sup>	21 436	34 008	2 682	9 616
Eliminations	- 170 181	- 223 063	- 47 541	- 56 468
Total	245 570	290 168	68 488	73 292

Amounts in SEK million	Full year 2024	Full year 2023	Oct-Dec 2024	Oct-Dec 2023
Operating profit before depreciation, amortisation and impairment losses (EBITDA)				
Customers & Solutions	9 620	11 871	1 814	2 189
Power Generation	21 240	8 048	2 799	333
Wind	14 563	13 321	4 845	5 582
Distribution	5 614	4 294	1 582	787
Other <sup>2</sup>	9 573	2 160	- 452	870
Eliminations	169	- 9	155	151
Total	60 779	39 685	10 743	9 912
Underlying EBITDA				
Customers & Solutions	9 450	12 055	1 630	2 353
Power Generation	9 161	8 331	- 1 447	1 366
Wind	14 570	13 602	4 851	4 120
Distribution	5 610	4 290	1 584	783
Other <sup>2</sup>	1 476	2 071	- 509	942
Eliminations	169	- 9	155	151
Total	40 436	40 340	6 264	9 715

	Full	l year	Full year	Oct-Dec	Oct-Dec
Amounts in SEK million		2024	2023	2024	2023
Operating profit (EBIT)					
Customers & Solutions		6 751	7 273	1 104	- 306
Power Generation	1	6 129	2 790	1 513	- 966
Wind		5 536	6 646	2 190	7 861
Distribution		2 580	1 530	752	66
Other <sup>2</sup>		7 686	- 1 239	- 691	- 745
Eliminations		169	- 9	155	151
Operating profit (EBIT)	3	8 851	16 991	5 023	6 061
Operating profit (EBIT)	3	8 851	16 991	5 023	6 061
Financial net		- 892	- 769	- 2 006	2 347
Profit before tax	3	7 959	16 222	3 017	8 408
Underlying EBIT					
Customers & Solutions		6 581	9 203	920	1 603
Power Generation		4 035	3 075	- 2 748	66
Wind		5 884	6 544	2 193	2 248
Distribution		2 599	1 526	756	62
Other <sup>2</sup>		560	- 334	- 745	325
Eliminations		169	- 9	155	151
Underlying EBIT	1	9 828	20 005	531	4 455

See note 1 for more information on the change in the operating segments.
 "Other" pertains mainly to all Staff functions, including Treasury, Shared Service Centres and capital gains and -losses from divestment of shares. The heat operations in Berlin is included in Other until 2 May 2024.

# **Consolidated balance sheet**

Non-current asserts   10 282	Amounts in SEK million	31 Dec 2024	31 Dec 2023
transgale assets non-current         19 262         18           typic pagent and equipment         273 70         24           Vibre shares and participations         503         4           Vibre shares and participations         503         5           Vibre shares and participations         503         5           Definative assets         731         12           Defination assets         21         1           Contract assets         21         1           Contract assets         281         4           Cotal non-current assets         25 07         6           Cotal current assets         25 07         6           Cotal current assets         25 07         2           Cot	Assets		
Property plant and any upment         273 707         263 Periodicy floral in ade societied companies and joint ventures         5 007         4 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Non-current assets		
Participations in associated companies and joint ventures         5 037         4 25           Short in this Swedish Nuclear Waste Fund         55 550         52           Short shares and participations         55 550         52           Debravative assets         4 711         7           Contract cases         2 11         7           Contract cases         368 749         362           Chart cases         368 749         362           Chart cases         2 510         4           Chart cases         2 50 1         6           Chart cases         2 50 1         6           Chart case covariables and other receivables         2 50 1         6           Chart case covariables and other receivables         4 38         18           Chart case covariables and other receivables         4 38         18           Chart case covariables and case current         4 50 2         6         4           Chart case covariables and case current         4 50 2         6         4	Intangible assets: non-current	19 262	18 378
öther shates and participations         52.65           barks are in the Swedish Nuclear Waste Fund         56.60           burkvative assets         73.11         72.00           bother contract assets         2.81         4.71           Other concurrent receivables         2.818         4.72           Other concurrent receivables         2.818         4.72           Current assets         2.87         8.72           Current assets         2.50         6.72           frace receivables and other receivables         4.50         7.60           frace receivables         4.50         7.60         2.50           frace receivables         4.50         7.60         2.50           frace receivables         4.50         2.50         2.50           frace receivable	Property, plant and equipment	273 707	263 031
Stock in the Swedish Nuclear Wiste Fund	Participations in associated companies and joint ventures	5 037	4 140
Derivative assets         4 711         7           Derivated assets         738         12           Obtive rot cursories         2818         2           Obtive rot current receivables         2818         3           Outrent assets         2504         8           Outrent assets         2504         8           Outrent assets         2512         6           Cride rocivables and other receivables         2504         8           Outrent assets         250         24           Very and speakers current         250         24           Value of payments paid         430         18           Derivative assets         7.65         24           Derivative assets         1.50         2           Derivative assets         1.50         2           Outrent assets         1.50         2           Outrent assets         5.51         2           Crid asset	Other shares and participations	225	330
Deferred tax assets         7 318 22         12 22	Share in the Swedish Nuclear Waste Fund	55 650	52 175
	Derivative assets	4 711	7 774
Other non-current receivables         2 818         4           Cotal non-current assets         368 74         362           Current assets         25 074         18           Uniformatic assets         25 074         18           Uniformatic assets         25 074         18           Contract assets         239         12           Contract assets         239         18           Contract assets         239         18           Contract assets         239         18           Contract assets         7.55         24           Crepaid expenses and accrued income         16 569         2           Contract assets         1.569         2           Short-term investments         5.00         2           Sacts held for sale         5.17         24           Cotal current assets         1.57         2.24           Sacts held for sale         1.59         2.2           Equity         2.50         3.07         58           Equity and liabilities         3.07         58         59         78         58           Equity and liabilities         3.07         58         59         78         58         59         78	Deferred tax assets	7 318	12 242
Content assets   Cont	Contract assets	21	13
Current assets         25 074         18           Intendigible assets: current         25 074         18           Intendigible assets: current         25 074         18           Intendigible assets: current         25 074         44           Contract assets         45 047         44           Contract assets         239         12           Orbitation assets         7 255         24           Prepaid expenses and accrued income         16 699         2           Observation assets         15 699         2           Short-term investments         52 004         24           Sach and cash equivalents         52 004         24           States held for sale         — 4         1           Cotal carsets         1897         25           Cotal assets         1897 48         25           Cotal assets         20 197 197         13           Cotal carried labilities         21 92         25           Cotal carried labilities	Other non-current receivables	2 818	4 600
nventorioses         25 074         18           tatargibble assets: current         2512         6           Toda for cercivables and other receivables         4504         24           Contract assets         239         239           Videnace payments pield         433         18           Derivative assets         7 255         24           repaid expenses and accrued income         15 593         17           Lurrent tax assets         15 593         17           Short-term investments         50 04         24           Sasts had cash equivalents         35 17         27           sasts held for sale         189 74         25           Equity and liabilities         25 049         28           Equity and liabilities         35 17         27           Equity and liabilities         30 725         25           Equity and liabilities         30 725         25           Equity and liabilities         21 13         21 13           Equity and liabilities         30 725         25           Equity and liabilities         21 23         20           Equity and liabilities         21 23         20           Interplace on-controlling interests         21 280	Total non-current assets	368 749	362 683
ntangible assets: current         2 512         6           trade receivables and other receivables         40 047         44           Outhortect assets         23         14           widwance payments paid         4 338         18           Prepaid expenses and accrued income         16 583         17           Purrent tax assets         16 569         2           Post and cash equivalents         50 04         24           Cash and cash equivalents         35 117         27           Sasets held for sale         — 41         16 583         187           Circular current assets         189 748         225         189 748         225           Circular current assets         558 497         588         588 497         588           Equity         171 196         113         113         113         113         113         114	Current assets		
frade receivables and other receivables         45 047         44           Contract assets         239         239           Contract assets         7 255         24           Prepaid expenses and accrued income         16 563         17           Contract assets         1 569         22           Short-term investments         50 004         24           Sash and cash equivalents         35 117         27           Sashes held for sale         —         41           Total current assets         189 748         225           Total assets         558 47         58           Equity and liabilities         —         181           Equity and liabilities         30 75         25           Interthical part of the Parent Company         17 198         13           Interthical experiment on controlling interests         29 192         25           Total equity         21 80         20         20           Interpretable part of the parent C	Inventories	25 074	18 602
Contract assets         239           Advance payments paid         4 338         18           Prépaide spayments paid         4 338         17           Prépaide spayments paid         16 533         17           Prépaide spayments and accrued income         16 563         17           Churt ettra investments         52 004         24           Sash and cash equivalents         55 107         27           Sastes hald for sale         —         —         —         —         187 18         225         Cital current assets         —         —         —         189 748         225         Cital sastes         —         —         —         189 748         225         Cital sastes         —         —         58 497         588         Equity and liabilities         —         —         189 748         225         Cital sastes         —         —         189 748         225         Cital sastes         —         189 748         225         Cital sastes         —         189 748         225         Cital sastes         22 78         22         Cital sastes         22 78	Intangible assets: current	2 512	6 205
Advance payments paid         4 338         18           Derivative assets         7 255         24           Current tax assets         1 569         2           Cherrit mivestments         20 04         24           Sach and cash equivalents         35 117         27           Sach and cash equivalents         189 748         25           Stock and cash equivalents         189 748         25           Stock and cash equivalents         189 748         25           Scale and cash equivalents         189 748         25           Scale and cash equivalents         20 20         25           Scale and cash equivalents         21 20         25           Scale and cash equivalents         21 20         25           Scale and cash equivalent	Trade receivables and other receivables	45 047	44 884
Derivativa assets         7 255         24           Prepaid expenses and accrued income         16 593         17           Unrunn tax assets         1 569         2           Short-term investments         52 004         24           Jash and cash equivalents         55 117         27           Sastes held for sale         —         4 18           Total current assets         189 748         225           Iquity         8         25 58 497         588           Equity and liabilities         30 725         58         58 497         588           Equity and liabilities         30 725         25         701         201         133           Nutribudable to owner of the Parent Company         171 196         113         133         121         133         133         133         133         133         133         133         133         134         140	Contract assets	239	106
Prepaid expenses and accrued income         16 593         17           Durrent tax assets         1 569         2           Cash and cash equivalents         35 117         27           Assets held for sale         — 41         41           Crotal cassets         558 497         588           Equity and liabilities         558 497         588           Equity and liabilities         558 497         588           Equity and liabilities         30 725         25           Intributable to owner of the Parent Company         171 196         113           stributable to owner of the Parent Company         171 196         133           cortal equity         20 1921         139           cortal equity         20 1921         139           cortal equity         21 880         20	Advance payments paid	4 338	18 836
Current tax assets         1 569         2           Chort-term investments         52 004         24           Asset hand cash equivalents         55 117         27           Assets held for sale         189748         25           Cital current assets         189748         25           Cital assets         558 497         588           Equity and liabilities         2         45           Equity and liabilities         171 196         113           Cital equity         171 196         113           Multipublishe to owner of the Parent Company         171 196         113           Virola equity         20 192         139           Von-current liabilities         20 192         139           Von-current liabilities         46 021         57           Von-current liabilities         46 021         57           Verescion provisions         27 80         28           Deferred tax liabilities         14 05         13           Deferred tax liabilities         14 105         13           Other noninterest-bearing liabilities         18 80         1           Other noninterest-bearing liabilities         18 04         1           Other noninterest-bearing liabilities	Derivative assets	7 255	24 177
Short-term investments         52 004         24           Lash and cash equivalents         35 117         27           Sases sheld for sale         189 748         25           Intelligency         558 497         588           Equity and liabilities         558 497         588           Equity and liabilities         30 725         25           Equity and liabilities         30 725         25           Intelligency         20 1921         133           Non-current liabilities         30 725         25           Intelligency         21 80         20           Other interest-bearing liabilities         21 80         20           Other interest-bearing liabilities         27 890         28           Other interest-bearing liabilities         27 890         28           Other interest-bearing liabilities         12 73         125           Other interest-bearing liabilities         14 105         13           Other contract liabilities         14 105         13           Other contract liabilities         1 1 83         1           Other interest-bearing liabilities         1 1 83         1           Other interest-bearing liabilities         1 1 83         1	Prepaid expenses and accrued income	16 593	17 284
cash and cash equivalents         35 117         27           kasets held for sale         4         4           fotal current assets         189 748         255           fotal assets         558 497         588           Equity and liabilities         558 497         588           Equity and liabilities         171 196         113           Equity and liabilities         30 725         25           fotal equity         30 725         25           fotal equity         20 191         139           Non-current liabilities         21 80         20           other interest-bearing liabilities         21 80         20           other interest-bearing provisions         27 890         28           other interest-bearing provisions         27 890         28           other interest-bearing liabilities         14 105         13           other interest-bearing liabilities         13 30         14           other contract liabilities         1 1 30         1           other noninterest-bearing liabilities         3 5 571         35           other noninterest-bearing liabilities         3 5 571         36           other noninterest-bearing liabilities         1 2 34         2	Current tax assets	1 569	2 281
Seaset held for sale	Short-term investments	52 004	24 588
Cotal current assets         189 748         225           Cotal assets         558 497         588           Equity and liabilities         Cotal country         171 196         113           Untificitable to owner of the Parent Company         171 196         113           Untification to non-controlling interests         30 725         25           Cotal equity         201 921         139           Concurrent liabilities         21 880         20           Other interest-bearing liabilities         46 021         57           Version provisions         27 890         28           Defer interest-bearing provisions         127 370         125           Defer interest-bearing provisions         12 7370         125           Defer cold tax liabilities         6 469         14           Defer cold tax liabilities         11 866         9           Total contract liabilities         11 886         9           Other non-current liabilities         35 571         39           Contract liabilities         35 571         39           Contract liabilities         1 574         49           Contract liabilities         1 574         49           Contract liabilities         1 577         49 <td>Cash and cash equivalents</td> <td>35 117</td> <td>27 682</td>	Cash and cash equivalents	35 117	27 682
Colar lassets         558 497         588           Equity and liabilities         Colar lassets         558 497         588           Equity (urb)         171 196         113         114         113         113         114	Assets held for sale		41 263
Equity and liabilities         Equity         171 196         113         113         1171 196         113         114         <	Total current assets	189 748	225 908
Equity         171 196         113           Attributable to non-controlling interests         30 725         25           Total equity         201 921         139           Von-current liabilities         40 021         57           Von-current liabilities         46 021         57           Pension provisions         47 890         28           Other interest-bearing liabilities         46 021         57           Pension provisions         47 890         28           Other interest-bearing provisions         127 370         125           Derivative liabilities         6 469         14           Other rodinterest-bearing liabilities         11 896         19           Other noninterest-bearing liabilities         1 838         1           Other an on-current liabilities         1 838         1           Contract liabilities         1 838         1           Contract liabilities         35 571         39           Contract liabilities         35 571         39           Contract liabilities         1 574         49           Contract liabilities         1 574         49           Contract liabilities         1 574         49           Other interest-bearing liabilitie	Total assets	558 497	588 591
Attributable to owner of the Parent Company         171 196         113           Attributable to non-controlling interests         30 725         25           Food equity         201 921         139           Attributable to non-controlling interests         20 1921         139           Attributable to non-controlling interests bearing liabilities         21 880         20           Other interest-bearing liabilities         127 370         125         125         127 370         125         125         127 370         125         126         127 370         125         126         127 370         125         127         127         127         127         127         127         127         127         127         127         127         127         127         127         128         127         127         127         128         128         127         128         128         127         128         128         128 <td>Equity and liabilities</td> <td></td> <td></td>	Equity and liabilities		
Attributable to non-controlling interests         30 725         25           Footal equity         201 921         139           Abon-current liabilities         Value of Capital         21 880         20           Other interest-bearing liabilities         46 621         57           Persion provisions         27 890         28           Other interest-bearing provisions         127 370         125           Other interest-bearing provisions         127 370         125           Other interest-bearing provisions         14 105         13           Other contract liabilities         14 105         13           Other noninterest-bearing liabilities         1 886         9           Other noninterest-bearing liabilities         1 838         1           Other contract liabilities         3 5 571         39           Courrent liabilities         3 5 571         39           Courrent liabilities         3 5 571         39           Other contract liabilities         3 5 571         39           Outract liabilities         3 5 571	Equity		
Format equity         201 921 139           Non-current liabilities         201 921 1980 20           Other interest-bearing liabilities         46 021 57           Pension provisions         27 890 28           Other interest-bearing provisions         127 370 125           Derivative liabilities         6 469 14           Other continues of the interest-bearing liabilities         11 886 9 14           Other noninterest-bearing liabilities         11 886 9 15           Other noninterest-bearing liabilities         1 838 1           Other noninterest-bearing liabilities         1 838 9 1           Outrent liabilities         1 838 9 1           Contract liabilities         3 5 571 39           Contract liabilities         1 574 9 271           Contract liabilities         1 574 9 271           Contract liabilities         1 574 9 271           Contract liabilities         1 574 9 29           Valvance payments received         1 243 9 2           Valvance payments received         1 249 9 2           Valvance payment	Attributable to owner of the Parent Company	171 196	113 466
Non-current liabilities         21 880         20           Other interest-bearing liabilities         46 021         57           Pension provisions         27 890         28           Other interest-bearing provisions         127 370         125           Derivative liabilities         6 469         14           Deferred tax liabilities         14 105         13           Contract liabilities         11 886         9           Other noninterest-bearing liabilities         1 838         1           Total non-current liabilities         257 459         271           Current liabilities         35 571         39           Contract liabilities         1 574         1           Contract liabilities         1 574         2           Contract liabilities         1 574         2           Contract liabilities         1 574         2           Contract liabilities         1 574         4           Contract liabilities         1 5479         49           Correct acceptable and deferred income         24 790         22           Current tax liabilities         16 697         42           Other interest-bearing liabilities         16 697         42           Interest-bearing pro	Attributable to non-controlling interests		25 963
dybrid Capital         21 880         20           Other interest-bearing liabilities         46 021         57           Pension provisions         27 890         28           Other interest-bearing provisions         127 370         125           Derivative liabilities         6 469         14           Deferred tax liabilities         11 886         9           Other noninterest-bearing liabilities         1 838         1           Other noninterest-bearing liabilities         257 459         271           Current liabilities         257 459         271           Current liabilities         35 571         39           Contract liabilities         1 574         39           Contract liabilities         1 574         49           Advance payments received         1 243         2           Correct liabilities         1 5 479         49           Accrued expenses and deferred income         24 790         22           Current tax liabilities         847         1           Other interest-bearing liabilities         16 697         42           Other interest-bearing liabilities         2 916         3           Other interest-bearing liabilities         5 15         3	Total equity	201 921	139 429
Other interest-bearing liabilities       46 021       57         Pension provisions       27 890       28         Other interest-bearing provisions       127 370       125         Derivative liabilities       6 469       14         Deferred tax liabilities       14 105       13         Contract liabilities       11 886       9         Other noninterest-bearing liabilities       1 838       1         Cottal non-current liabilities       257 459       271         Current liabilities       35 571       39         Contract liabilities       1 574       4         Advance payments received       1 243       2         Advance payments received       1 5 479       49         Advance payments received sexpenses and deferred income       24 790       22         Current tax liabilities       847       1         Other interest-bearing liabilities       16 697       42         Other interest-bearing provisions       2 916       3         Liabilities associated with assets held for sale       — 15	Non-current liabilities		
Pension provisions         27 890         28           Other interest-bearing provisions         127 370         125           Derivative liabilities         6 469         14           Deferred tax liabilities         14 105         13           Contract liabilities         11 886         9           Other noninterest-bearing liabilities         1 838         1           Courrent liabilities         257 459         271           Courrent liabilities         35 571         39           Contract liabilities         1 574         40           Contract liabilities         1 574         49           Advance payments received         1 243         2           Derivative liabilities         15 479         49           Accrued expenses and deferred income         24 790         22           Current tax liabilities         847         1           Other interest-bearing liabilities         16 697         42           Interest-bearing provisions         2 916         3           Liabilities associated with assets h	Hybrid Capital	21 880	20 987
Other interest-bearing provisions       127 370       125         Derivative liabilities       6 469       14         Deferred tax liabilities       14 105       13         Contract liabilities       11 886       9         Other noninterest-bearing liabilities       1 838       1         Courrent liabilities       257 459       271         Courrent liabilities       35 571       39         Contract liabilities       1 574       1         Contract liabilities       1 5479       49         Advance payments received       1 5 479       49         Accrued expenses and deferred income       24 790       22         Current tax liabilities       847       1         Other interest-bearing liabilities       16 697       42         interest-bearing provisions       2 916       3         Liabilities associated with assets held for sale       —       15	Other interest-bearing liabilities	46 021	57 746
Derivative liabilities         6 469         14           Deferred tax liabilities         14 105         13           Contract liabilities         11 886         9           Other noninterest-bearing liabilities         1 838         1           Total non-current liabilities         257 459         271           Current liabilities         35 571         39           Contract liabilities         1 574         1           Contract liabilities         1 574         1           Contract liabilities         1 574         2           Derivative liabilities         1 5 479         49           Accrued expenses and deferred income         24 790         22           Current tax liabilities         847         1           Other interest-bearing liabilities         16 697         42           interest-bearing provisions         2 916         3           Liabilities associated with assets held for sale         —         15	Pension provisions	27 890	28 092
Deferred tax liabilities       14 105       13         Contract liabilities       11 886       9         Other noninterest-bearing liabilities       1 838       1         Courrent liabilities       257 459       271         Courrent liabilities       35 571       39         Contract liabilities       1 574       1         Contract liabilities       1 243       2         Derivative liabilities       15 479       49         Accrued expenses and deferred income       24 790       22         Current tax liabilities       847       1         Other interest-bearing liabilities       16 697       42         Interest-bearing provisions       2 916       3         Liabilities associated with assets held for sale       — 15	Other interest-bearing provisions	127 370	125 023
Contract liabilities         11 886         9           Other noninterest-bearing liabilities         1 838         1           Courrent liabilities         257 459         271           Courrent liabilities         35 571         39           Contract liabilities         1 574         4           Contract liabilities         1 243         2           Contract liabilities         15 479         49           Accuract expenses and deferred income         24 790         22           Current tax liabilities         847         1           Other interest-bearing provisions         16 697         42           Interest-bearing provisions         2 916         3           Liabilities associated with assets held for sale         —         15	Derivative liabilities	6 469	14 906
Other noninterest-bearing liabilities         1 838         1           Current liabilities         257 459         271           Current liabilities         35 571         39           Contract liabilities         1 574         1           Contract liabilities         1 243         2           Advance payments received         15 479         49           Accrued expenses and deferred income         24 790         22           Current tax liabilities         847         1           Other interest-bearing provisions         16 697         42           Interest-bearing provisions         2 916         3           Liabilities associated with assets held for sale         —         15	Deferred tax liabilities	14 105	13 353
Contract liabilities         257 459         271           Current liabilities         35 571         39           Contract liabilities         1 574         40           Contract liabilities         1 243         2           Contract liabilities         1 243         2           Contract liabilities         15 479         49           Contract liabilities         24 790         22           Contract liabilities         847         1           Contract liabilities         16 697         42           Contract liabilities         16 697         42           Contract liabilities         16 697         42           Contract liabilities         2 916         3           Liabilities associated with assets held for sale         15	Contract liabilities	11 886	9 924
Current liabilities         Frade payables and other liabilities       35 571       39         Contract liabilities       1 574       1         Advance payments received       1 243       2         Derivative liabilities       15 479       49         Accrued expenses and deferred income       24 790       22         Current tax liabilities       847       1         Other interest-bearing liabilities       16 697       42         Interest-bearing provisions       2 916       3         Liabilities associated with assets held for sale       —       15	Other noninterest-bearing liabilities	1 838	1 824
Trade payables and other liabilities       35 571       39         Contract liabilities       1 574       1         Advance payments received       1 243       2         Derivative liabilities       15 479       49         Accrued expenses and deferred income       24 790       22         Current tax liabilities       847       1         Other interest-bearing liabilities       16 697       42         Interest-bearing provisions       2 916       3         Liabilities associated with assets held for sale       15	Total non-current liabilities	257 459	271 855
Contract liabilities       1 574         Advance payments received       1 243       2         Derivative liabilities       15 479       49         Accrued expenses and deferred income       24 790       22         Current tax liabilities       847       1         Other interest-bearing liabilities       16 697       42         Interest-bearing provisions       2 916       3         Liabilities associated with assets held for sale       -       15	Current liabilities		
Advance payments received       1 243       2         Derivative liabilities       15 479       49         Accrued expenses and deferred income       24 790       22         Current tax liabilities       847       1         Other interest-bearing liabilities       16 697       42         Interest-bearing provisions       2 916       3         Liabilities associated with assets held for sale       —       15	Trade payables and other liabilities	35 571	39 041
Derivative liabilities       15 479       49         Accrued expenses and deferred income       24 790       22         Current tax liabilities       847       1         Other interest-bearing liabilities       16 697       42         Interest-bearing provisions       2 916       3         Liabilities associated with assets held for sale       —       15	Contract liabilities	1 574	727
Accrued expenses and deferred income         24 790         22           Current tax liabilities         847         1           Other interest-bearing liabilities         16 697         42           Interest-bearing provisions         2 916         3           Liabilities associated with assets held for sale         —         15	Advance payments received	1 243	2 449
Current tax liabilities         847         1           Other interest-bearing liabilities         16 697         42           Interest-bearing provisions         2 916         3           Liabilities associated with assets held for sale         —         15	Derivative liabilities	15 479	49 017
Other interest-bearing liabilities16 69742Interest-bearing provisions2 9163Liabilities associated with assets held for sale—15	Accrued expenses and deferred income	24 790	22 855
nterest-bearing provisions 2 916 3 Liabilities associated with assets held for sale – 15	Current tax liabilities	847	1 798
iabilities associated with assets held for sale — 15	Other interest-bearing liabilities	16 697	42 376
	Interest-bearing provisions	2 916	3 059
otal current liabilities	Liabilities associated with assets held for sale		15 985
Otal Culterit habilities 99 117 177	Total current liabilities	99 117	177 307

SUPPLEMENTARY INFORMATION		
	31 Dec	31 Dec
Amounts in SEK million	2024	2023
Calculation of capital employed		
Intangible assets: current and non-current	21 774	24 583
Property, plant and equipment	273 707	263 031
Participations in associated companies and joint arrangements	5 037	4 140
Deferred and current tax assets	8 887	14 523
Non-current noninterest-bearing receivables	723	639
Contract assets	260	119
Inventories	25 074	18 602
Trade receivables and other receivables	45 047	44 884
Prepaid expenses and accrued income	16 593	17 284
Unavailable liquidity	3 810	5 446
Other	989	1 183
Total assets excl. financial assets	401 901	394 434
Deferred and current tax liabilities	- 14 952	- 15 151
Other noninterest-bearing liabilities	- 1 838	- 1 824
Contract liabilities	- 13 460	- 10 651
Trade payable and other liabilities	- 35 571	- 39 041
Accrued expenses and deferred income	- 24 790	- 22 855
Other	- 1 234	- 1 297
Total noninterest-bearing liabilities	- 91 845	- 90 819
Other interest-bearing provisions not related to adjusted net debt <sup>1</sup>	- 6 004	- 6 852
Adjustment related to assets/liabilities held for sale	_	25 278
Capital employed <sup>2</sup>	304 052	322 041
Capital employed, average	313 047	320 041
Calculation of net debt		
Hybrid Capital	- 21 880	- 20 987
Bond issues and liabilities to credit institutions	- 43 013	- 61 956
Short-term debt, commercial papers and repo	- 3 929	- 20 071
Liabilities to associated companies	- 388	- 718
Liabilities to owners of non-controlling interests	- 6 833	- 10 065
Other liabilities	- 8 555	- 7 312
Total interest-bearing liabilities	- 84 598	- 121 109
Cash and cash equivalents	35 117	27 682
Short-term investments	52 004	24 588
Loans to owners of non-controlling interests in foreign Group companies	244	415
Net debt <sup>2</sup>	2 767	- 68 424
Calculation of adjusted gross debt and net debt		
	- 84 598	- 121 109
Total interest-bearing liabilities		
50% of Hybrid Capital <sup>3</sup>	10 940	10 494
Present value of pension obligations	- 27 890	- 28 092
Provisions for gas and wind operations and other environment-related provisions	- 16 526	- 15 404
Provisions for nuclear power (net) <sup>4</sup>	- 44 811	- 46 011
Margin calls received	623	287
Liabilities to owners of non-controlling interests due to consortium agreements	6 833	10 065
Adjustment related to assets/liabilities held for sale		3 429
Adjusted gross debt	- 155 429	- 186 342
Reported cash and cash equivalents and short-term investments	87 121	52 270
Unavailable liquidity	- 3 810	- 5 446
Adjusted cash and cash equivalents and short-term investments	83 311	46 824
Adjusted net debt <sup>2</sup>	- 72 118	- 139 518

- 1) Includes personnel-related provisions for non-pension purposes, provisions for tax and legal disputes and certain other provisions.
- 2) See Definitions and calculations of key ratios for definitions of Alternative Performance Measures.
- 3) 50% of Hybrid Capital is treated as equity by the rating agencies, which thereby reduces adjusted net debt.
- 4) The calculation is based on Vattenfall's share of ownership in the respective nuclear power plants, less Vattenfall's share in the Swedish Nuclear Waste Fund and liabilities relating to funding of decommissioning obligations in Stade and Brokdorf. Vattenfall has the following ownership interests in the respective plants: Forsmark 66%, Ringhals 70.4%, Brokdorf 20%, Brunsbüttel 66.7%, Krümmel 50% and Stade 33.3%. (According to a special agreement, Vattenfall is responsible for 100% of the provisions for Ringhals.)

### **Consolidated statement of cash flows**

Amounts in SEK million	Full year 2024	Full year 2023	Oct-Dec 2024	Oct-Dec 2023
Operating activities				
Operating profit before depreciation, amortisation and impairment losses (EBITDA)	60 779	39 685	10 743	9 912
Tax paid	- 2 777	- 4 696	- 641	- 489
Capital gains/losses, net	- 8 086	- 56	- 48	119
Interest received	2 791	3 517	1 153	1 483
Interest paid	- 4 218	- 4 768	- 1 074	- 1 729
Other, incl. non-cash items	- 13 020	- 3 624	- 683	- 1 106
Funds from operations (FFO)	35 469	30 058	9 450	8 190
Changes in inventories	- 4 752	2 065	- 2 959	- 1 298
Changes in operating receivables	- 4 945	2 755	- 10 915	- 17 730
Changes in operating liabilities	2 019	12 559	9 268	8 238
Margin calls	31 240	- 74 127	11 219	- 13 443
Other changes	2 838	2 066	547	967
Cash flow from changes in operating assets and operating liabilities	26 400	- 54 682	7 160	- 23 266
Cash flow from operating activities	61 869	- 24 624	16 610	- 15 076
Investing activities				
Acquisitions in Group companies	- 112	- 1 206	- 95	- 49
Investments in associated companies and other shares and participations	- 478	- 151	- 254	- 20
Other investments in non-current assets	- 29 878	- 40 983	- 9 977	- 10 397
Total investments	- 30 468	- 42 340	- 10 326	- 10 466
Divestments	41 000	3 060	383	450
Changes in short-term investments	- 28 128	43 430	- 7 259	- 164
Cash flow from investing activities	- 17 596	4 150	- 17 202	- 10 180
Cash flow before financing activities	44 273	- 20 474	- 592	- 25 256
Financing activities				
Changes in loans to owners of non-controlling interests in foreign Group companies	184	107	121	80
Loans raised <sup>1</sup>	7 570	12 654	3 934	12 610
Amortisation of debt pertaining to acquisitions of Group companies	- 35	_	- 35	_
Amortisation of other debt <sup>1</sup>	- 49 770	- 70 413	- 375	5 000
Divestment of shares in Group companies to owners of non-controlling interests	_	698	_	- 4
Redemption of Hybrid Capital	_	- 4 331	_	_
Issue of Hybrid Capital	_	3 215	_	_
Dividends paid to owners	- 5 391	- 4 428	- 112	- 184
Contribution to owners of non-controlling interests	- 1 259	- 84	- 562	- 84
Contribution from owners of non-controlling interests	4 638	5 951	- 53	- 226
Cash flow from financing activities	- 44 063	- 56 631	2 918	17 192
Cash flow for the period	210	- 77 105	2 326	- 8 064

Amounts in SEK million	Full year 2024	Full year 2023	Oct-Dec 2024	Oct-Dec 2023
Cash and cash equivalents				
Cash and cash equivalents at start of period	27 682	106 540	32 652	43 202
Cash and cash equivalents included in assets held for sale	6 921	- 2 614	_	- 6 921
Cash flow for the period	210	- 77 105	2 326	- 8 064
Translation differences	304	861	139	- 535
Cash and cash equivalents at end of period	35 117	27 682	35 117	27 682

<sup>1)</sup> Short-term borrowings in which the duration is three months or shorter are reported net.

SUPPLEMENTARY INFORMATION				
	Full year	Full year	Oct-Dec	Oct-Dec
Amounts in SEK million	2024	2023	2024	2023
Cash flow after dividend				
Cash flow before financing activities	44 273	- 20 474	- 592	- 25 256
<del>o</del>	- 1 672	2 444	- 163	1 030
Change in margin calls from Treasury operations				
Changes in short-term investments	28 128	- 43 430	7 259	164
Divestment of shares in Group companies to owners of non-controlling interests	_	698	_	- 4
Dividends paid to owners	- 5 391	- 4 428	- 112	- 184
Contribution to/from owners of non-controlling interests	3 379	5 867	- 615	- 310
Cash flow after dividend end of period	68 717	- 59 323	5 777	- 24 560
Analysis of change in net debt				
Net debt at start of period	- 68 424	- 3 858	- 3 174	- 38 245
Cash flow after dividend	68 717	- 59 323	5 777	- 24 560
Changes as a result of valuation at fair value	456	- 16	218	- 325
Changes in interest-bearing liabilities for leasing	- 1 803	- 1 254	- 447	- 325
Interest-bearing liabilities/short-term investments acquired/divested	- 1	_	_	2
Changes in liabilities pertaining to acquisitions of Group companies, discounting effects	- 28	- 344	- 13	- 6
Cash and cash equivalents included in assets held for sale	6 921	- 2 614	_	- 6 921
Interest-bearing liabilities associated with assets held for sale	_	45	_	45
Translation differences on net debt	- 3 071	- 1 060	406	1 911
Net debt at end of period <sup>1</sup>	2 767	- 68 424	2 767	- 68 424
Cash flow from operating activities	61 869	- 24 624	16 610	- 15 076
Maintenance/replacement investments	- 17 800	- 18 498	- 6 022	- 5 969
·				
Free cash flow <sup>1</sup>	44 069	- 43 122	10 588	- 21 045

<sup>1)</sup> See Definitions and calculations of key ratios for definitions of Alternative Performance Measures.

INVESTMENTS				
	Full year	Full year	Oct-Dec	Oct-Dec
Amounts in SEK million	2024	2023	2024	2023
Electricity generation				
Hydro power	1 263	883	485	332
Nuclear power	1 643	1 747	469	484
Gas	19	144	4	99
Wind power and solar PV	8 852	19 782	3 315	4 383
Biomass, waste	14	25	2	13
Total electricity generation	11 791	22 581	4 275	5 311
CHP/heat				
Fossil-based power	447	1 104	94	515
Heat networks	1 846	1 688	587	563
Other	706	693	114	359
Total CHP/heat	2 999	3 485	795	1 437
Electricity networks				
Electricity networks	10 114	6 861	3 682	2 679
Total electricity networks	10 114	6 861	3 682	2 679
Purchases of shares, shareholder contributions	598	1 438	350	72
Other	3 602	2 728	1 186	1 100
Total investments	29 104	37 093	10 288	10 599
Accrued investments (-)/release of accrued investments (+)	1 372	5 328	38	- 129
Cash and cash equivalents in acquired companies	- 8	- 81	_	- 4
Total investments with cash flow effect	30 468	42 340	10 326	10 466

# **Consolidated statement of changes in equity**

		31 Dec 2024			31 Dec 2023	
	Attributable	Attributable		Attributable	Attributable	
	to owner of	to non-		to owner of	to non-	
	the Parent	controlling	Total		controlling	Total
Amounts in SEK million	Company	interests	equity	Company	interests	equity
Balance brought forward	113 466	25 963	139 429	110 473	18 464	128 937
Profit for the period	31 793	1 587	33 380	8 646	1 749	10 395
Total other comprehensive income for the period	29 948	719	30 667	- 1 748	- 347	- 2 095
Total comprehensive income for the period	61 741	2 306	64 047	6 898	1 402	8 300
Dividends paid to owners	- 4 000	- 1 391	- 5 391	- 4 000	- 428	- 4 428
Group contributions from(+)/to(-) owners of non-controlling interests	_	- 21	- 21	_	1	1
Changes in ownership in Group companies on divestments of shares to owners of						
non-controlling interests	_	611 <sup>1</sup>	611	33	658	691
Contribution to/from owners of non-controlling interests	_	3 379	3 379	_	5 867	5 867
Other changes in ownership	_	- 134	- 134	_	_	_
Other changes	- 11	12	1	62	- 1	61
Total transactions with equity holders	- 4 011	2 456	- 1 555	- 3 905	6 097	2 192
Balance carried forward	171 196	30 725	201 921	113 466	25 963	139 429
- Of which, Reserve for hedges	- 2 668	8	- 2 660	- 29 188	8	- 29 180

<sup>1)</sup> Relates to the divestment of Nordlicht. See note 1 for more information.

# **Key ratios, Vattenfall Group**

In % unless otherwise stated. (x) means times¹	Full year 2024	Full year 2023	Oct-Dec 2024	Oct-Dec 2023
Operating margin	15.8	5.9	7.3	8.3
Operating margin <sup>2</sup>	8.1	6.9	0.8	6.1
Pre-tax profit margin	15.5	5.6	4.4	11.5
Pre-tax profit margin <sup>2</sup>	7.8	6.6	- 2.0	9.3
Return on equity <sup>3</sup>	19.0	5.9	19.0	5.9
Return on capital employed <sup>3</sup>	12.4	5.3	12.4	5.3
Return on capital employed <sup>2, 3</sup>	6.3	6.3	6.3	6.3
EBIT interest cover (x) <sup>3</sup>	7.4	3.1	7.4	3.1
EBIT interest cover (x) <sup>2, 3</sup>	4.1	3.6	4.1	3.6
FFO interest cover (x) <sup>3</sup>	7.2	5.5	7.2	5.5
FFO interest cover, net (x) <sup>3</sup>	18.3	10.9	18.3	10.9
Cash flow interest cover after maintenance investments (x) <sup>3</sup>	10.3	- 6.8	10.3	- 6.8
FFO/gross debt <sup>3</sup>	41.9	24.8	41.9	24.8
FFO/net debt <sup>3</sup>	- 1,281.9	43.9	- 1,281.9	43.9
FFO/adjusted net debt <sup>3</sup>	49.2	21.5	49.2	21.5
EBITDA/net financial items, (x)	29.7	13.1	51.4	90.9
EBITDA/net financial items, (x) <sup>2</sup>	19.7	13.3	30.0	89.1
Equity/Total assets	36.2	23.7	36.2	23.7
Gross debt/equity	41.9	86.9	41.9	86.9
Net debt/equity	- 1.4	49.1	- 1.4	49.1
Gross debt/gross debt plus equity	29.5	46.5	29.5	46.5
Net debt/net debt plus equity	- 1.4	32.9	- 1.4	32.9
Net debt/EBITDA (x) <sup>3</sup>	- 0.0	1.7	- 0.0	1.7
Adjusted net debt/EBITDA (x) <sup>3</sup>	1.2	3.5	1.2	3.5

<sup>1)</sup> See Definitions and calculations of key ratios for definitions of Alternative Performance Measures.

<sup>2)</sup> Based on Underlying operating profit.

<sup>3)</sup> Last 12-month values.

# **Quarterly information, Vattenfall Group**

	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1
Amounts in SEK million	2024	2024	2024	2024	2023	2023	2023	2023
Income statement								
Net sales	68 488	48 573	52 010	76 499	73 292	58 337	61 750	96 788
Operating profit before depreciation, amortisation and impairment losses								
(EBITDA)	10 743	6 654	16 852	26 530	9 912	2 641	5 833	21 300
Underlying EBITDA	6 264	6 468	9 003	18 701	9 715	6 149	9 977	14 513
Operating profit (EBIT)	5 023	1 213	11 860	20 755	6 061	- 2 611	- 2 791	16 332
Underlying EBIT	531	1 372	4 041	13 884	4 455	946	5 057	9 545
Profit before income taxes	3 017	2 839	11 863	20 241	8 408	- 3 208	- 4 916	15 938
Profit for the period	5 084	2 053	9 365	16 879	5 657	- 2 186	- 4 895	11 818
- of which, attributable to owner of the								
Parent Company	4 861	1 698	9 146	16 089	4 740	- 2 147	- 5 130	11 182
- of which, attributable to non-controlling								
interests	223	355	219	790	917	- 39	235	636
Balance sheet								
Capital employed	304 052	286 676	291 764	325 993	322 041	312 929	333 018	320 313
Net debt	2 767	- 3 174	- 14 360	- 53 719	- 68 424	- 38 245	- 48 368	- 41 055
Cash flow								
Funds from operations (FFO)	9 450	5 220	5 282	15 517	8 190	4 919	5 162	11 787
Cash flow from operating activities	16 610	17 715	20 800	6 744	- 15 076	15 571	7 079	- 32 197
Cash flow from investing activities	- 17 202	- 18 260	17 808	58	- 10 180	- 5 585	- 6 921	26 835
Cash flow from financing activities	2 918	353	- 38 856	- 8 479	17 192	- 11 654	- 9 980	- 52 189
Cash flow for the period	2 326	- 192	- 248	- 1 677	- 8 064	- 1 668	- 9 822	- 57 551
Free cash flow	10 588	13 514	17 649	2 318	- 21 045	11 836	2 589	- 36 502

	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1
In % unless otherwise stated. (x) means times <sup>1</sup>	2024	2024	2024	2024	2023	2023	2023	2023
Key ratios								
Return on equity	19.0	19.8	18.1	9.1	5.9	- 9.3	- 3.5	2.9
Return on capital employed <sup>2</sup>	12.4	13.3	11.5	6.6	5.3	- 4.6	0.5	5.4
Return on capital employed <sup>2, 3</sup>	6.3	7.9	7.5	7.5	6.3	9.8	10.7	11.8
EBIT interest cover, (x) <sup>2</sup>	7.4	7.9	7.3	3.9	3.1	- 1.6	0.5	2.6
EBIT interest cover, (x) <sup>2,3</sup>	4.1	5.0	5.0	4.4	3.6	4.6	4.9	5.4
FFO/gross debt <sup>2</sup>	41.9	42.6	42.4	29.6	24.8	34.2	32.1	36.5
FFO/net debt <sup>2</sup>	- 1,281.9	1,077.8	236.1	62.9	43.9	95.3	80.3	111.1
FFO/adjusted net debt <sup>2</sup>	49.2	46.7	40.9	26.8	21.5	30.9	30.6	39.6
Equity/Total assets	36.2	31.2	33.4	27.9	23.7	24.7	21.7	20.2
Gross debt/equity	41.9	43.9	45.1	68.6	86.9	71.0	84.3	88.2
Net debt/equity	- 1.4	1.7	8.1	32.3	49.1	25.5	33.7	29.0
Net debt/net debt plus equity	- 1.4	1.7	7.5	24.4	32.9	20.3	25.2	22.5
Net debt/EBITDA, (x) <sup>2</sup>	- 0.0	0.1	0.3	1.2	1.7	3.4	1.9	1.2
Adjusted net debt/EBITDA, (x) <sup>2</sup>	1.2	1.2	1.5	2.8	3.5	10.5	5.1	3.3

<sup>1)</sup> See Definitions and calculations of key ratios for definitions of Alternative Performance Measures.

<sup>2)</sup> Last 12-month values.

Based on Underlying operating profit.

### NOTE 1 | Accounting policies, risks and uncertainties

### **Accounting policies**

This interim report for the Group has been prepared in accordance with IAS 34 – "Interim Financial Reporting", and the Swedish Annual Accounts Act. The accounting policies and calculation methods applied in this interim report are the same as those described in Vattenfall's 2023 Annual and Sustainability Report. Amended IFRSs endorsed by the EU for application in the 2024 financial year have no significant effect on Vattenfall's financial statements.

Vattenfall is subject to the OECD's model rules on Global Minimum Tax (Pillar II), which entered into force on 1 January 2024. The Pillar II rules have not resulted in any additional tax for Vattenfall in 2024.

### Risks and uncertainties

For a description of risks, uncertainties and risk management, please refer to Vattenfall's 2023 Annual and Sustainability Report, pages 83-95. The divestment of Heat Berlin during Q2 reduces the diversification of Vattenfall's asset portfolio and increases the share of the portfolio that is directly affected by market risk. Apart from this divestment and the information provided under "Business highlights" in this report, no other material changes have taken place since publication of Vattenfall's 2023 Annual and Sustainability Report.

### Changes in operating segments

Vattenfall has during the first quarter of 2024 changed reporting of its operating segments due to the divestment of Heat Berlin during the second quarter. The heat business in Berlin was previously included in the Heat segment and is included in the Other segment as of 1 January 2024. The remaining operations in Heat are included in the operating segment Customers & Solutions as of 1 January 2024. The new segment reporting reflect the updated organization and decision making over the relevant business activities. The comparative figures for 2023 have been adjusted accordingly in the segment reporting. No other changes have been made to the operating segments.

#### Other

Significant related-party transactions are described in Note 44 to the consolidated accounts in Vattenfall's 2023 Annual and Sustainability Report. No material changes have taken place in relations or transactions with related parties since the publication.

### NOTE 2 | Exchange rates

	Full year	Full year	Oct-Dec	Oct-Dec
	2024	2023	2024	2023
Average rate			-	
EUR	11.4226	11.4563	11.4770	11.4717
DKK	1.5317	1.5377	1.5389	1.5383
GBP	13.4917	13.1692	13.7689	13.2199
USD	10.5558	10.5945	10.6790	10.6307
			31 Dec 2024	
Balance sheet date rate				31 Dec 2023
EUR			2024	2023
Balance sheet date rate EUR DKK GBP			<b>2024</b> 11.4590	11.096

### NOTE 3 | Financial instruments at fair value

For a description of accounting policies applied, please refer to Vattenfall's 2024 Annual and Sustainability Report notes 3 and 36 to the consolidated accounts.

The carrying amounts of financial assets measured at amortised cost do not differ significantly from their fair values. The difference between carrying amounts and fair values for financial liabilities measured at amortised cost amounts to SEK 1 047 million (31 December 2023: 244)

FINANCIAL ASSETS AND LIABILITIES THAT ARE MEASURED AT FAIR \	ALUE AS PER 31 DEC	EMBER 2024	1	
Amounts in SEK million	Level 1	Level 2	Level 3	Total
Assets				-
Share in the Swedish Nuclear Waste Fund	55 650	_	_	55 650
Derivative assets	_	11 966	_	11 966
Short-term investments, cash equivalents and other shares and participations	47 687	6 325	_	54 012
Total assets	103 337	18 291	_	121 628
Liabilities				
Derivative liabilities	_	21 948	_	21 948
Other financial liabilities	_		335	335
Total liabilities	_	21 948	335	22 283

FINANCIAL ASSETS AND LIABILITIES THAT ARE MEASURED AT FAIR \	ALUE AS PER 31 DEC	EMBER 2023	3	
Amounts in SEK million	Level 1	Level 2	Level 3	Total
Assets				
Share in the Swedish Nuclear Waste Fund	52 175	_	_	52 175
Derivative assets	_	31 951	_	31 951
Short-term investments, cash equivalents and other shares and participations	19 464	6 550		26 014
Total assets	71 639	38 501	_	110 140
Liabilities				
Derivative liabilities	_	63 923	_	63 923
Other financial liabilities	_	_	333	333
Total liabilities	_	63 923	333	64 256

### NOTE 4 | Items affecting comparability

Items affecting comparability include capital gains and capital losses from sale of shares and other non-current assets, impairment losses and reversed impairment losses from assets in operation or under construction and other material items that are of an infrequent nature. Also included here are, for trading activities, changes in the fair value of energy derivatives, which according to IFRS 9 cannot be recognised using hedge accounting and changes in the fair value of inventories.

As of Q4 2024, impairments of investment projects made prior to commencement of construction and considered to be a consequence of Vattenfall's regular business are not recognised as items affecting comparability. No retrospective restatement has been made due to insignificant amounts.

Amounts in SEK million	Full year 2024	Full year 2023	Oct-Dec 2024	Oct-Dec 2023
Items affecting comparability	19 023	- 3 014	4 492	1 606
- of which, capital gains	9 852	240	80	33
- of which, capital losses	- 1765	- 184	- 31	- 152
- of which, impairment losses	- 1 335	- 6 520	- 2	- 2752
- of which, reversed impairment losses	15	4 161	15	4 161
- of which, provisions	643	1 243	327	3 301
- of which, changes in the fair value of energy derivatives	9 899	- 1 594	3 239	- 2979
- of which, changes in the fair value of inventories	1 528	- 662	673	- 317
- of which, other non-recurring items affecting comparability	186	302	191	311

Items affecting comparability during January-December 2024 amounted to SEK 19.0 billion. Capital gains- and losses amounted to SEK 8.0 billion, mainly relating to the sale of Norfolk Offshore Wind Zone, the heat operations in Berlin and 49% of the shares in Vattenfall's offshore wind farms Nordlicht I and II. The changes in fair value of energy derivatives and inventories amounted to SEK 7.5 billion in total.

For details on capital gains- and losses see note 5. For details on impairment losses see note 6.

Items affecting comparability during January-December 4 amounted to SEK -3.0 billion. Impairments and reversed impairments amounted to SEK -2.4 billion net, mainly related to assets in offshore wind and in business area Heat. Changes in fair value of energy derivatives and inventories as well as changes in provisions amounted to SEK -1.0 billion in total

### NOTE 5 | Acquired and divested operations

### **Acquired operations**

No major operations have been acquired during the period.

### Divested operations

#### Norfolk

On 27 March 2024, Vattenfall concluded the sale of Norfolk Offshore Wind Zone to RWE. The agreed purchase price for the shares was GBP 1 025 million, corresponding to an enterprise value of GBP 963 million. The capital gain amount to SEK 4.6 billion.

### Heat operations in Berlin

On December 19, 2023, Vattenfall and the State of Berlin signed an agreement regarding the divestment of the heat operations in Berlin. The divestment was completed on 2 May 2024, with financial settlement on 31 December 2023. The purchase price for the shares amounted to EUR 1,409 million. The capital loss amounted to SEK 1.7 billion. The operational result of the heating business in Berlin during the period

# **NOTE 6** | Impairment losses and reversed impairment losses

### **Accounting policy**

Assessments are made on a regular basis throughout the year for any indication that an asset may have decreased in value. If any such indication is identified, the asset's recoverable amount is estimated and an impairment test is performed. The principles for impairment test are described in Note 9 to the consolidated accounts in Vattenfall's 2023 Annual and Sustainability Report.

January 1 to May 2 2024 was positive, which explains the capital loss.

#### Nordlicht 1 and 2

Vattenfall owned 100% of the shares in the offshore windfarms Nordlicht 1 and 2 until April 2024 when Vattenfall divested 49% of the shares to BASF. The purchase price for the shares amounted to EUR 501 million and the capital gain amounted to SEK 5,1 billion. The capital gain was reported in the income statement as Vattenfall was no longer considered to have control, based on the existing shareholder agreement at the time of the sale.

During the third quarter, the shareholder agreement was updated. Based on the new shareholder agreement, Vattenfall was considered to have regained control. Nordlicht 1 and 2 are reported as subsidiaries and consolidated in the Vattenfall Group as of the third quarter 2024. Vattenfall owned 51% of the shares in Nordlicht 1 and 2 per 31 December 2024.

### Impairment losses

Discussions with the State of Berlin during the first quarter 2024 led to an adjustment of the expected purchase price which resulted in an impairment of Assets held for sale related to Heat Berlin amounting to SEK 958 million.

On the 2 September 2024 Vattenfall announced to pause the development of the Swedish offshore project Kriegers Flak. The future profitability of the project has been negatively impacted by cost increases in supply chain and cost for grid connection. These factors together with the decision to pause further development triggered an impairment assessment of the capitalized project costs which led to an impairment of SEK 345 million in the third quarter. The project could be resumed if the prerequisites would improve and Vattenfall still have valid permits.

In addition, impairments amounting to SEK 418 million related to business area Wind have been recorded in the fourth quarter.

### **Reversed impairment losses**

No significant previously recognised impairment losses have been reversed in the income statement.

### **NOTE 7** | Events after the balance sheet date

No events have occurred after the balance sheet date that are expected to have a significant impact on the consolidated financial statements.

### The Parent Company Vattenfall AB

### **Accounting policies**

The Parent Company Vattenfall AB's accounts are prepared in accordance with the Swedish Annual Accounts Act and recommendation RFR 2 – Accounting for Legal Entities, issued by the Swedish Financial Reporting Board. The accounting policies used in this interim report are the same as those described in Vattenfall's 2023 Annual and Sustainability Report.

### January - December 2024

Year in brief

- Net sales amounted to SEK 47,481 million (46,579). The increase in net sales is mainly explained by is mainly explained by higher achieved prices.
- Costs of purchases amounted to SEK -16,945 million (12,664). The
  increased cost is mainly explained by decreased unrealised market
  value for energy derivates for future energy production. Increased
  costs for future nuclear commitments, compare to the same period
  prior year also affected.
- Result from participations in subsidiaries amounted to SEK 29,063 million (2,103) and is mainly attributable to dividends from shareholdings in United Kingdom and Germany.
- Profit before appropriations and income taxes amounted to SEK 45,225 million (48,404).
- Hedge accounting of net investment has been discontinued during
  the fourth quarter which resulted in unrealised foreign currency
  exchange losses amounting to SEK 1,625 million, negatively
  affecting the finance net. Higher interest rates both regarding
  deposits and lending has also affected the financial net.

- The balance sheet total amounts to SEK 342,985 million (31 December 2023;312,275).
- Shares and participations amounts to 165,724 SEK (31 December 2023: 157,310). The increased value are mainly explained by interest-bearing loan receivables were converted into shareholder contributions for Forsmark Kraftgrupp AB, amounting to SEK 5,148 million and during second quarter for Ringhals AB amounting to SEK 704 million. During the fourth quarter, shareholder contributions were also made to subsidiaries amounting to SEK 1,980 million, of which the largest contribution was made to Vattenfall Elanläggningar AB.
- Investments during the period amounted to SEK 2,450 million (31 December 2023:697).
- Cash and cash equivalents, and short-term investments amounted to SEK 77,420 million (31 December 2023: 48,920). Dividends received from subsidiaries as well as repayment of loans in connection with divestment of subsidiaries are important explanations for the increase.
- Short-term non-interest-bearing liabilities has decreased mostly referring to repayment of obligations.
- In October 2024, Vattenfall AB issued new guarantees to the Swedish state to ensure that sufficient funds exist for future management of the waste from Ringhals AB and Forsmarks Kraftgrupp AB. Two types of security have been issued: Financing security and Supplementary security. After the increase, these two types of guarantees amount to SEK 42 billion, compared with SEK 34 billion as per 30 September 2024.

### Risks and uncertainties

See Note 1 to the consolidated accounts, Accounting policies, risks and uncertainties.

### Other

Significant related-party transactions are described in Note 44 to the consolidated accounts, Related party disclosures, in Vattenfall's 2023 Annual and Sustainability Report. No material changes have taken place in relations or transactions with related parties compared with the description in Vattenfall's 2023 Annual and Sustainability Report.

# **Parent Company income statement**

Amounts in SEK million	Full year 2024	Full year 2023	Oct-Dec 2024	Oct-Dec 2023
Net sales	47 481	46 579	11 308	13 172
Cost of purchases related to production	- 16 945	12 664	- 5777	- 2708
Other external expenses	- 5 814	- 5 934	- 1 597	- 1 636
Personnel expenses	- 3 410	- 3 176	- 870	- 744
Other operating incomes	230	295	54	109
Other operating expenses	- 153	- 265	- 22	- 102
Operating profit before depreciation, amortisation and impairment losses (EBITDA)	21 389	50 163	3 096	8 091
Depreciation, amortisation and impairments	- 797	- 749	- 200	- 199
Operating profit (EBIT)	20 592	49 414	2 896	7 892
Result from participations in subsidiaries	29 063	2 103	5 303	_
Result from participations in associated companies	1	1	1	_
Other financial income	5 407	4 115	1 728	1 231
Other financial expenses	- 9 838	- 7 229	- 3 622	- 489
Profit before appropriations and income taxes	45 225	48 404	6 306	8 634
Appropriations	- 3 275	- 4 222	- 2 825	- 3 562
Profit before income taxes	41 950	44 182	3 481	5 072
Income taxes	- 2 693	- 8 218	393	- 585
Profit for the period	39 257	35 964	3 874	4 487

# **Parent Company balance sheet**

Amounts in SEK million	31 Dec 2024	31 Dec 2023
Assets		
Non-current assets		
Intangible assets: non-current	715	358
Property, plant and equipment	7 436	7 215
Shares and participations	165 724	157 310
Deferred tax assets	_	1 873
Other non-current receivables group	65 833	70 694
Other non-current receivables	3 244	3 453
Total non-current assets	242 952	240 903
Current assets		
Inventories	568	513
Current receivables, group	8 922	10 991
Current receivables	12 716	10 948
Current tax assets	407	_
Short-term investments	51 994	23 762
Cash and cash equivalents	25 426	25 158
Total current assets	100 033	71 372
Total assets	342 985	312 275
Equity, provisions and liabilities		
Equity		
Restricted equity		
Share capital (131,700,000 shares with a share quota value of SEK 50)	6 585	6 585
Other reserves <sup>1</sup>	586	152
Non-restricted equity		
Retained earnings	98 427	66 895
Profit for the period	39 257	35 964
Total equity	144 855	109 596
Untaxed reserves	6 483	4 823
Provisions	6 651	6 446
Non-current liabilities		
Hybrid capital	21 880	20 987
Other interest-bearing liabilities, group	226	232
Other interest-bearing liabilities	37 479	45 175
Deferred tax liabilities	13	_
Other noninterest-bearing liabilities	3 254	4 175
Total non-current liabilities	62 852	70 569
Current liabilities		
Other interest-bearing liabilities, group	82 253	55 571
Other interest-bearing liabilities	15 093	41 684
Current tax liabilities	1	144
Other noninterest-bearing liabilities, group	16 508	14 731
Other noninterest-bearing liabilities	8 289	8 711
Total current liabilities	122 144	120 841

<sup>1)</sup> Other reserves concist of Fund for development expenditures

### Definitions and calculations of key ratios

#### **Alternative Performance Measures**

In order to ensure a fair presentation of the Group's operations, the Vattenfall Group uses a number of Alternative Performance Measures that are not defined in IFRS or in the Swedish Annual Accounts Act. The Alternative Performance Measures that Vattenfall uses are described

below, including their definitions and how they are calculated. The Alternative Performance Measures used are unchanged compared with earlier periods.

#### Definition

EBIT: Operating profit (Earnings Before Interest and Tax)

EBITDA: Operating profit before depreciation, amortisation and impairment losses (Earnings Before Interest, Tax,

Depreciation and Amortisation)

Items affecting comparability: Items affecting comparability include capital gains and capital losses from sale of shares and other non-current

assets, impairment losses and reversed impairment losses from assets in operation or under construction and other material items that are of an infrequent nature. Also included here are, for trading activities, changes in the fair value of energy derivatives, which according to IFRS 9 cannot be recognised using hedge accounting and changes in the fair value of inventories. As from Q4 2024, impairment of investment projects made prior to commencement of construction and are considered to be a consequence of Vattenfall's regular business are not recognised as items affecting comparability. No retrospective restatement has been made due to insignificant

amounts. Refer to Note 4, Items affecting comparability for a reconciliation.

Underlying EBITDA: Underlying operating profit before depreciation, amortisation and impairment losses. This measure is intended to

provide a better view on the operating result by excluding items affecting comparability that are of an infrequent

nature, while also excluding non-cash depreciation and amortisation.

Underlying operating profit: Operating profit (EBIT) excluding items affecting comparability. This measure is intended to provide a better view

on the operating result by excluding items affecting comparability that are of an infrequent nature.

FFO: Funds From Operations, see Consolidated statement of cash flow

Free cash flow: Cash flow from operating activities less maintenance investments

Interest-bearing liabilities See Consolidated balance sheet - Supplementary Information

Net debt: See Consolidated balance sheet - Supplementary Information

Adjusted net debt: See Consolidated balance sheet - Supplementary Information

Capital employed: Total assets less financial assets, noninterest-bearing liabilities and certain other interest-bearing provisions not

included in adjusted net debt. see Consolidated balance sheet - Supplementary Information

Other definitions Definition

Hybrid Capital: Perpetual subordinated securities, junior to all Vattenfall's unsubordinated debt instruments.

LTIF: Lost Time Injury Frequency (LTIF) is expressed in terms of the number of lost time work injuries (per 1 million

hours worked), i.e., work-related accidents resulting in absence longer than one day, and accidents resulting in

fatality.

### CALCULATION OF EBITDA, UNDERLYING EBITDA AND UNDERLYING EBIT

	Full year	Full year	Oct-Dec	Oct-Dec
Amounts in SEK million	2024	2023	2024	2023
Operating profit (EBIT)	38 851	16 991	5 023	6 061
Depreciation, amortisation and impairment losses	- 21 928	- 22 694	- 5 720	- 3 851
Operating profit before depreciation, amortisation and impairment losses (EBITDA)	60 779	39 685	10 743	9 912
Items affecting comparability excl. impairment losses and reversed impairment losses	- 20 343	655	- 4 479	- 197
Underlying operating profit before depreciation, amortisation and impairment losses	40 436	40 340	6 264	9 715
Operating profit (EBIT)	38 851	16 991	5 023	6 061
Items affecting comparability	- 19 023	3 014	- 4 492	- 1 606
Underlying operating profit	19 828	20 005	531	4 455

The key ratios are presented as percentages (%) or times (x).

### KEY RATIOS BASED ON CONTINUING OPERATIONS AND LAST 12-MONTH VALUES JANUARY 2024- DECEMBER 2024

	400	EBIT	38 851		45.0
Operating margin, %	= 100 x	Net sales	245 570	=	15.8
Operating margin excl. items		Underlying EBIT	19 828		
affecting comparability, %	= 100 x	Net sales	245 570	=	8.1
		Profit before income taxes	37 959		
Pre-tax profit margin, %	= 100 x	Net sales	245 570	=	15.5
Pre-tax profit margin excl. items		Profit before income taxes excl. items affecting comparability	19 044		
affecting comparability, %	= 100 x	Net sales	19 044 245 570	=	7.8
3 11 Juliu 3,11					
		Profit for the period attributable to owner of the Parent Company	31 793		
Return on equity, %	= 100 x	Average equity for the period attributable to owner of the	31 793 167 576	=	19.0
		Parent Company excl. the Reserve for cash flow hedges			
		EBIT	30 951		
Return on capital employed, %	= 100 x	EBIT Capital employed, average	38 851 313 047	=	12.4
		Capital Chipioyou, avolage	0.00		
Return on capital employed excl.		Underlying EBIT	10 828		
items affecting comparability, %	= 100 x	Capital employed, average	19 828 313 047	=	6.3
,,,,, ,, , , ,					
		EBIT + financial income	42 516		
EBIT interest cover, (x)	=	Financial expenses excl. discounting effects attributable to	42 516 5 714	=	7.4
		provisions			
		·			
EBIT interest cover excl. Items		Underlying EBIT + financial income	23 493		
affecting comparability, (x)	=	Financial expenses excl. discounting effects attributable to	5 714	=	4.1
. , , , , ,		provisions			
		·			
		FFO + financial expenses excl.			
		discounting effects attributable to provisions	41 183		
FFO interest cover, (x)	=	Financial expenses excl. discounting effects attributable to	41 183 5 714	=	7.2
		provisions			
		FFO + financial items net excl. discounting effects attributable			
		to provisions and return from the Swedish Nuclear Waste Fund	37 518		
FFO interest cover, net, (x)	=	Financial items net excl. discounting effects attributable to	2 049	=	18.3
		provisions and return from the Swedish Nuclear Waste Fund			

Cash flow interest cover after maintenance investments, (x)	=	Cash flow from operating activities less maintenance investments + financial expenses excl. Discounting effects attributable to provisions and interest components related to pension costs  Financial expenses excl. discounting effects attributable to provisions and interest components related to pension costs	48 829 4 760 =	10.3
FFO/gross debt, %	= 100 x	FFO Interest-bearing liabilities	35 469 84 598 =	41.9
FFO/net debt, %	= 100 x	FFO Net debt	35 469 -2 767 =	-1281.9
FFO/adjusted net debt, %	= 100 x	FFO Adjusted net debt	35 469 72 118 =	49.2
EBITDA/net financial items, (x)	=	EBITDA Financial items net excl. discounting effects attributable to provisions and return from the Swedish Nuclear Waste Fund	60 779 2 049 =	29.7
EBITDA excl. items affecting comparability/net financial items, (x)	=	EBITDA excl. items affecting comparability Financial items net excl. discounting effects attributable to provisions and return from the Swedish Nuclear Waste Fund	40 436 2 049 =	19.7
KEY RATIOS BASED ON THE BALA	NCE SHE	EET PER 31 DECEMBER 2024		
KEY RATIOS BASED ON THE BALA Equity/total assets, %		ET PER 31 DECEMBER 2024  Equity  Balance sheet total	201 921 558 497 =	36.2
				36.2 41.9
Equity/total assets, %	= 100 x	Equity Balance sheet total  Interest-bearing liabilities Equity	558 497	
Equity/total assets, %  Gross debt/equity, %	= 100 x = 100 x	Equity Balance sheet total  Interest-bearing liabilities Equity  Net debt	558 497 = 84 598 201 921 =	41.9
Equity/total assets, %  Gross debt/equity, %  Net debt/equity, %  Gross debt/gross debt	= 100 x = 100 x = 100 x	Equity Balance sheet total  Interest-bearing liabilities Equity  Net debt Equity  Interest-bearing liabilities	558 497 =  84 598 201 921 =  -2 767 201 921 =	41.9
Equity/total assets, %  Gross debt/equity, %  Net debt/equity, %  Gross debt/gross debt equity, %  Net debt/net debt plus	= 100 x = 100 x = 100 x = 100 x	Equity Balance sheet total  Interest-bearing liabilities Equity  Net debt Equity  Interest-bearing liabilities Interest-bearing liabilities Interest-bearing liabilities + equity	$\frac{84598}{201921} = \frac{-2767}{201921} = \frac{84598}{286519} = \frac{-2767}{201921} = \frac{-2767}{20$	41.9 -1.4 29.5

### Dividend

In accordance with Vattenfall's dividend policy, the Board of Directors proposes a dividend of SEK 7,000 million.

### **Annual General Meeting**

The Annual General Meeting will be held on 28 April 2025. The Annual General Meeting is open to the general public. The Annual Report (in both Swedish and English versions) is expected to be published on www.vattenfall.se and www.vattenfall.com, respectively, on 25 March 2025.

### Year-end report signature

Solna, 6 February 2025

Vattenfall AB (publ)
The Board of Directors

This year-end report has not been reviewed by the company's auditor.

### Financial calendar

Annual General Meeting, 28 April 2025

Interim report January-March, 29 April 2025

Interim report January-June, 18 July 2025

Interim report January-September, 30 October 2025

### **Contact information**

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The information was submitted for publication, through the agency of the contact persons set out above, at 08.00 CET on 6 February 2025. This report has been prepared in both Swedish and English versions. In the event of discrepancies between the two versions, the Swedish version shall govern.