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### **FINANCIAL CALENDAR**

19. 04. 2023.

Latvenergo Consolidated Annual Report 2022

31. 05. 2023.

Condensed Consolidated Interim Financial Statements for the 3-Month Period Ending 31 March 2023 (unaudited)

31. 08. 2023.

Condensed Consolidated Interim Financial Statements for the 6-Month Period Ending 30 June 2023 (unaudited)

30. 11. 2023.

Condensed Consolidated Interim Financial Statements for the 9-Month Period Ending 30 September 2023 (unaudited)

# CONTACT DETAILS FOR INVESTOR RELATIONS

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#### **DISCLAIMER**

The financial report includes future projections that are subject to risks, uncertainties and other important factors beyond the control of Latvenergo Group; therefore, the actual results in the future may differ materially from those stated or implied in the future projections.

The report has been prepared in Latvian and in English. In the event of any discrepancies between the Latvian and the English reports, the Latvian version shall prevail.

<sup>\*</sup> Financial Statements include Latvenergo consolidated and Latvenergo AS financial information prepared in accordance with the International Financial Reporting Standards as adopted by the European Union

# **Highlights**

#### Record-high electricity and energy resource prices in 2022.

In 2022, the rise in energy prices continued. Electricity spot prices in the Baltics were on average 2.4 times higher than in 2021. The price of natural gas was almost 3 times higher, exceeding 132 EUR/MWh (in 2021, it was 47 EUR/MWh). Meanwhile, the price of  $CO_2$  emission allowances exceeded 81 EUR/t, which is 53% higher than in 2021.

#### The share of generated renewable electricity reached 70%, which is one of the highest levels historically.

In 2022, electricity output at Latvenergo Group's plants reached 3,822 GWh. Electricity output at the Daugava HPPs was at about the same level as in 2021, reaching 2,671 GWh. Meanwhile, the amount of electricity generated at the Latvenergo AS CHPPs decreased by 39%, reaching 1,123 GWh due to significantly higher prices of natural gas and CO<sub>2</sub> emission allowances. The share of generated renewable electricity reached 70%, which is one of the highest levels historically. The amount of thermal energy generated was 14% lower, reaching 1,777 GWh. The decrease was impacted by warmer weather in the heating season.

# Latvenergo is purposefully moving towards developing wind energy in Latvia.

In July 2022, Latvijas vēja parki SIA, a joint venture of Latvenergo AS and Latvijas valsts meži AS for the development of wind parks of strategic importance, was registered. Meanwhile, in September Latvenergo and RWE – the global leader in renewable energy – signed a memorandum of cooperation to develop, build and manage offshore wind projects off the coast of Latvia.

# Latvenergo operates in all energy trade segments in Latvia, Lithuania and Estonia.



5,452 GWh of electricity sold to Baltic retail customers



930 GWh of natural gas sold to Baltic retail customers

In 2022, the number of Latvenergo customers increased in both the electricity and natural gas segments. We have about 818 thousand electricity customers, and more than 175 thousand of them are outside Latvia. The number of natural gas customers comprised more than 21 thousand at the end of December.

#### EBITDA increased by 81%.

**MFUR** 

**1,842.0**REVENUE

359.0

183.4

3,839.1

As a result of record-high electricity and natural gas market prices in 2022, Latvenergo Group's revenue was 73% or EUR 776.8 million higher than in 2021.

The Group's EBITDA increased by 81% or EUR 160.1 million. This was mainly positively impacted by the adjustment of electricity sales prices to the market situation.

# Latvenergo Group's investments contribute to high-quality and secure energy supply to customers.

In the reporting year, the total amount of investment comprised EUR 121.7 million, of which two thirds was made in distribution network assets. We are also continuing the implementation of the Daugava HPPs' hydropower unit reconstruction project. In the reporting year, the last of the six hydro units of Riga HPP was put into operation; thus, a total of 8 of the 11 hydro units included in the programme have already been reconstructed. We plan to reconstruct three more hydro units within the framework of the programme at Kegums and Plavinas HPPs.

#### Latvenergo AS receives a corporate governance award.

On October 14, the Corporate Governance Advisory Board of Latvia distinguished Latvenergo AS as the best in the category "Stakeholder Engagement Practitioner", acknowledging our effort to implement good governance standards and the Latvian Corporate Governance Code.

### Latvenergo once again receives the award for best investor relations.

After the reporting year, on 9 February 2023, Latvenergo AS for the third time won the award for the best investor relations among all bond issuers on the Nasdaq Baltic regulated markets in the Baltic countries. Since 2012, the bonds have been issued with consistently high investor valuations.

#### Latvenergo stopped importing Russian natural gas.

Starting from 24 February 2022, Latvenergo stopped importing Russian natural gas by switching to supplies of liquefied natural gas from other countries.

# Latvenergo Group in Brief

Latvenergo Group is one of the largest power suppliers and a leader in green energy generation in the Baltics, operating in electricity and thermal energy generation and trade, natural gas trade, supply of products and services related to electricity consumption and energy efficiency, and electricity distribution services.

At the end of the reporting period, Latvenergo Group is comprised of the parent company Latvenergo AS, with decisive influence, and six subsidiaries. All shares of Latvenergo AS are owned by the state and held by the Ministry of Economics of the Republic of Latvia.

Latvenergo Group divides its operations into two operating segments: 1) generation and trade and 2) distribution. This division was made according to the internal organisational structure, which forms the basis for regular performance monitoring, decision-making on resources allocated to segments and their performance measurement. From a commercial point of view, each segment is managed differently.

#### The generation and trade segment



- comprises electricity and thermal energy generation operations, electricity and natural gas trade in the Baltics and administration of mandatory procurement in Latvia.











#### The distribution segment



- provides electricity distribution services in Latvia. Sadales tīkls AS is the largest state distribution system operator, covering approximately 98% of the territory of Latvia. Distribution system tariffs are approved by the Public Utilities Commission (PUC).





# Latvenergo Group in Brief

## Latvenergo Group's Strategy

The European Union has prioritised issues pertaining to climate and environmental change, as well as digitalization. These priorities follow the European Commission's Communication on the European Green Deal of 2019, which focuses on the use of renewable energy sources (RES) and progress towards climate neutrality by 2050.

Taking into account the new climate and energy policy settings and the significant changes they bring to the energy sector, at the end of 2021, the Cabinet of Ministers (CM) set a new general strategic objective for Latvenergo AS:

promote the competitiveness and growth of climate-neutral Latvia and increase the value of Latvenergo Group in the domestic market in the Baltics and beyond through developing and providing goods and services in the energy and related business value chains in a sustainable, innovative and economically sound manner and the effective management of resources and infrastructure that are strategically important for the country's development and security.

In 2021, Latvenergo Group's medium-term strategy for 2022–2026, with new strategic operational and financial objectives, was developed, and in March 2022, it was conceptually approved by the Supervisory Board of Latvenergo AS.

The new strategy was developed in accordance with the guidelines on corporate governance of state-owned enterprises set by the Organization for Economic Cooperation and Development. Taking into account the general strategic objective set by the shareholder, the strategic priorities of Latvenergo Group were defined, which are further detailed in specific objectives. During the development phase of the strategy, extensive discussions were held in thematic working group sessions, which involved both the Group's employees and external experts. In September 2021, an online seminar was held to identify the Group's stakeholders' vision for the Group's development.

Latvia 2030 - Sustainable Development Strategy of Latvia outlines the need to promote the country's energy independence, and this goal can be achieved by developing the potential of renewable energy. The importance of energy dependence grew significantly after Russia's invasion of Ukraine, as the geopolitical situation in the region changed.

Along with the strategy approval, Latvenergo Group's financial objectives have been set. The objectives are divided into four groups: profitability, capital structure, dividend policy, and other targets. The financial objectives are set to ensure:

- ambitious, yet achievable profitability, which is consistent with the average ratios of benchmark companies in the European energy sector and provides for an adequate return on the business risk;
- an optimal and industry-relevant capital structure that limits potential financial risks;
- an adequate dividend policy that is consistent with the planned investment policy and capital structure targets;
- an investment-grade credit rating to secure funding for the strategy's ambitious investment programme.

The Group's financial objectives

Target group	Ratio	Year 2026
Profitability	Return on equity (ROE) excluding distribution*	> 7%
Capital structure	Adjusted FFO / Net debt ratio	> 25%
Dividend policy	Dividend payout ratio	> 64%
Other	Moody's credit rating	Maintain an investment-grade credit rating

<sup>\*</sup> The profitability of the regulated services provided by the Group is determined by the Public Utilities Commission. The most significant share in the Group's regulated services is the distribution service. When evaluating the fulfilment of the ROE target, the Group's return indicator will be assessed, excluding the regulated return on the distribution service – ROE excluding distribution.

# Latvenergo Group in Brief

#### The Group's strategic objectives

#### **GENERATION**

Expand and diversify the generation portfolio with green technologies.

The aim is to grow the RES generation portfolio, focusing on WPP and SPP:

- 2026: constructed or acquired WPP and SPP with total capacity of 600 MW;
- 2030: constructed or acquired WPP and SPP with total capacity of 2,300 MW.

The objective also provides for:

- increasing the Daugava HPPs' asset value, guaranteeing their safe operation in the long run;
- ensuring stable, efficient and economically viable operation of the CHPPs in the long run.

**TRADE** 

Strengthen the position of *Elektrum* as the most valuable energy trader in the Baltics.

Develop electrification of the

The goal is to increase the customer portfolio; promote microgeneration, electrification, energy efficiency and product innovation; and launch operations in Poland.

The objective is to develop a public charging network in the Baltics:

- 2026: 1200-1,500 charging ports;
- 2030: about 3,000 charging ports.

#### **DISTRIBUTION**

transport sector.

**ELECTROMOBILITY** 

Ensure a sustainable and economically viable distribution service and improve the security and quality of electricity supply.

The objective is to systematically and cost-effectively improve the quality and security of electricity supply:

- SAIDI reduced to 160 min. in 2026;
- SAIFI reduced to 1.85 times in 2026.

It also envisages the creation of a two-way network for the development of microgeneration and the implementation of digital transformation and efficiency measures.

SDGs set as a priority and relevant to the Group's core business







By implementing the strategy of Latvenergo Group, we plan to prevent CO2 emissions\* in this amount:

2026: 2.6 million tonnes2030: 17.8 million tonnes

In addition, the Group plans to develop innovative products, services and processes that are relevant to the Group's priority Sustainable Development Goals (SDGs). This target provides for the introduction of a culture of innovation in the Group, which supports: 1) research and development of innovative technologies; 2) development and implementation of innovative products and services, business directions and models; 3) systematic and continuous innovation to increase the efficiency of technological and corporate processes.

<sup>\*</sup> the calculation is based on the assumption that the green energy generated by Latvenergo's new capacity replaces the same amount of energy that would be produced using coal or fuel stone

# Latvenergo Group Key Performance Indicators

# Latvenergo Group Operational Figures

		2022	2021	2020	2019	2018
Retail electricity 1)	GWh	5,452	6,706	6,394	6,505	6,954
Retail natural gas	GWh	930	1,026	516	303	147
Electricity generation	GWh	3,822	4,517	4,249	4,880	5,076
Thermal energy generation	GWh	1,777	2,072	1,702	1,842	2,274
Number of employees		3,316	3,153	3,295	3,423	3,508
Moody's credit rating		Baa2 (stable)				

# Latvenergo Group Financial Figures

		2022	2021	2020	2019	2018
Revenue*	MEUR	1,842.0	1,065.2	773.4	841.6	838.8
EBITDA <sup>2)*</sup>	MEUR	359.0	198.8	277.9	243.5	281.9
Profit	MEUR	183.4	71.6	116.3	94.4	76.0
Assets	MEUR	3,839.1	3,475.9	3,358.8	3,864.9	3,798.8
Equity	MEUR	2,356.0	2,123.4	2,118.2	2,265.5	2,320.1
Net debt <sup>2)*</sup>	MEUR	763.2	698.0	555.9	564.0	505.4
Adjusted funds from operations (FFO)	MEUR	377.0	219.5	269.5	271.6	209.7
Capital expenditure	MEUR	121.7	126.7	168.9	229.4	220.6

# Latvenergo Group Financial Ratios

	2022	2021	2020	2019	2018
Return on equity (ROE) <sup>2)</sup>	8.2%	3.4%	5.3%	4.1%	2.9%
Adjusted FFO / net debt	51.6%	35.0%	48.1%	50.8%	41.9%
Net debt / EBITDA <sup>2)</sup>	2.0	3.2	2.0	2.2	1.8
EBITDA margin <sup>2)</sup>	19%	19%	36%	29%	34%
Return on assets (ROA) 2)	5.0%	2.1%	3.2%	2.5%	1.8%
Return on capital employed (ROCE) 2)*	6.3%	2.9%	4.2%	3.4%	2.5%
Net debt / equity <sup>2)</sup>	32%	33%	26%	25%	22%

<sup>\*</sup> Figures and ratios until 10 June 2020 are presented by excluding discontinuing operations (unbundling transmission system asset ownership). For more details, please see the Group's annual report for 2020.

Including operating consumption
 Formulas are available on page 22

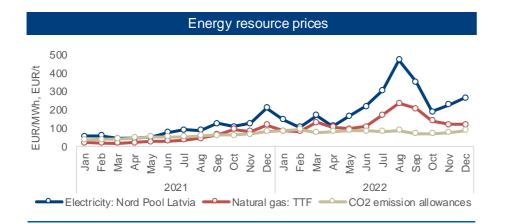
# **Operating Environment**

Latvenergo Group's operations and performance are influenced by various global and regional factors, including electricity and natural gas prices. In 2022:

- the Nord Pool system price increased 2.2 times and the electricity price in Latvia increased 2.5 times;
- the price of natural gas at TTF (the Dutch natural gas virtual trading point) increased 2.8 times compared to the previous year.

## Record-high electricity prices

With Russia's invasion of Ukraine in 2022, Europe experienced a process of reorganization and adaptation of the natural gas market, gradually abandoning Russian gas and replacing it with supplies of liquefied natural gas. This process affected the supply of not only natural gas, but also other energy resources, which contributed to a significant increase in their prices. In 2022, the Nord Pool system price was 2.2 times higher than in 2021 (+118%), reaching 136 EUR/MWh. The rapid rise in electricity prices in the Nord Pool region continued to be affected by record-high energy resource prices and lower generation of hydropower plants in the Nordics. The electricity price in the Baltics is affected by gas-fired power plants. Given that the price of natural gas in 2022 was about 2.8 times higher, exceeding 132 EUR/MWh (in 2021, it was 47 EUR/MWh), the price of electricity also increased significantly. The electricity price in Latvia increased 2.5 times. In August, a historical average monthly price record was reached, exceeding 467 EUR/MWh. Meanwhile, the price of CO<sub>2</sub> emission allowances reached 81 EUR/t, which is 53% higher than in 2021.



Average electricity price in Nord Pool regions (monthly)

		<del> </del>	
Region	2022	2021	Δ, %
Latvia	225.9	88.6	155%
Estonia	229.2	90.2	154%
Lithuania	192.0	86.5	122%
Poland	166.7	86.7	92%
Sweden	100.3	57.8	74%
Finland	153.5	72.2	113%
Denmark	213.7	87.8	143%
Norway	117.0	56.8	106%
Germany	235.5	96.6	144%
France	275.9	108.8	154%
Great Britain	239.4	137.1	75%

In 2022, total electricity consumption in the Baltics was on average 5% lower compared to 2021, reaching 27.7 TWh. The decrease was affected by warmer weather conditions at the beginning of the year and higher prices of electricity throughout 2022.

Meanwhile, the amount of overall electricity generation in the Baltics increased by 4%, reaching 16.2 TWh (in 2021, it was 15.6 TWh). Due to the higher price of natural gas, there was a decrease in electricity output of CHPPs in Latvia; therefore, the total volume of electricity generation in Latvia decreased by 19%, reaching 4.5 TWh. In Lithuania, electricity output remained at the same level in 2021, reaching 4.4 TWh. Meanwhile, in Estonia electricity output increased by 28% to 7.3 TWh, which was mainly affected by 12% higher output at oil shale plants and 45% higher renewable energy output, mainly at the biomass cogeneration plants and solar plants. In the reporting year, the electricity purchased from neighbouring countries decreased by 12%; it amounted to 10.9 TWh.

# **Operating Environment**

## Natural gas price almost three times higher

Natural gas is the main fuel resource in the Latvenergo AS CHPPs' operation. In 2022, Europe gained a new energy balance with liquefied natural gas (LNG) supplies, gradually abandoning Russian gas, while also reducing gas consumption. In 2022, the average price of natural gas at the TTF (front month) exceeded 132 EUR/MWh, which is 2.8 times higher than in 2021, when the average price was 47 EUR/ MWh. The high import of LNG during the reporting year with lower consumption of natural gas due to warmer weather contributed to the increase in the natural gas reserve fill rate in Europe's gas storage facilities to 83% at the end of December (a year ago – 54%).

The dynamics of the natural gas market are linked with the oil and other energy resource markets. In 2022, the prices of fossil fuels and CO<sub>2</sub> emission allowances increased significantly:

- The average price of Brent crude futures oil in 2022 was 99.0 USD / bbl., which was 40% higher than a year ago. The global crude oil market was volatile, affected by higher demand, while supply was reduced by the war in Ukraine and limited production of OPEC+. In addition, the price of oil was affected by concerns about the onset of a global economic recession and a high rate of inflation.
- The average price of coal (API2 Rotterdam coal futures front month) in the
  reporting year increased more than two times, reaching 277.2 USD/t. In Europe,
  the summer heat caused the Rhine River to drop sharply to critical levels, limiting
  Europe's inland coal transport. Lower generation at nuclear power plants and
  limited operation of gas plants also affected the increase in coal prices. Coal
  imports to Europe from Russia were gradually replaced by alternative suppliers.
- The average price of CO<sub>2</sub> emission allowances (EUA DEC.22) was 1.5 times higher than a year ago, reaching 81.0 EUR /t. The rise in allowance prices was impacted by rising raw material prices, a lower amount of emission allowances allocated to the market, and the decision of the European Parliament on the sale of quotas for the partial financing of *REPowerEU* in the amount of EUR 20 billion to reduce Europe's dependence on Russian energy resources. At the end of the reporting year, the EU approved a 62% reduction in emissions by 2030.

## State aid for the reduction of energy prices

Taking into account the extraordinary increase in energy prices, in January 2022, the Saeima of the Republic of Latvia adopted a law on measures to reduce it. The aim of this law is to mitigate the negative socioeconomic impact on the wellbeing of the population and economic growth which is associated with this unprecedented sharp rise in energy prices. The original law provided for various types of support measures to legal and natural persons to partially compensate the rising costs of energy resources for four months (from 1 January to 30 April 2022). Meanwhile, the amendments made to the Law in August and September stipulate that support measures will also be realised from 1 September 2022 to 31 May 2023. The implementation of the support measures specified by law is ensured through the state budget programme "Contingency Funds". Various state support mechanisms for reducing energy prices have been established in Estonia and Lithuania.

## **Dividends**

According to the draft law "On the state budget for 2023 and budgetary framework for 2023, 2024 and 2025", Latvenergo AS dividend payout in the year 2023 (for the reporting year 2022) amounts to 64% of profit for the reporting year and is not less than EUR 129.5 million. Accordingly, corporate income tax is calculated and paid in accordance with laws and regulations. The actual amount of the dividend payout is set at the Shareholder's Meeting of Latvenergo AS after the approval of the annual report, upon evaluation of the results of the previous year. Latvenergo AS dividends are used as a source of funding the mandatory procurement public service obligation fee. Latvenergo Group's capital structure ratios are sufficient to proceed with the dividend payout. As of 31 December 2022, the Group's asset value amounts to EUR 3.8 billion and its equity exceeds EUR 2.3 billion.

# **Operating Environment**

# Latvenergo is purposefully moving towards developing wind energy in Latvia

On 22 July, Latvijas vēja parki SIA, a joint venture of Latvenergo AS and Latvijas valsts meži AS for the development of wind parks of strategic importance, was registered. The objective of the joint venture is to build wind farms in Latvia with a total capacity of at least 800 MW by 2030, which will ensure a significant increase in renewable electricity generation capacity and contribute to Latvia's progress towards energy independence, security and climate neutrality, while reducing GHG emissions, preserving natural diversity and developing a circular economy.

Meanwhile, on 16 September, Latvenergo and RWE – the global leader in renewable energy – signed a memorandum of cooperation to develop, build and manage offshore wind projects off the coast of Latvia. The new partnership is focused on participating in the upcoming auctions for the rights to develop the Latvian-Estonian joint project ELWIND for the delivery of 1 gigawatt (GW) of offshore wind energy, as well as development of offshore wind farms in other Latvian offshore areas.

### Russia's invasion of Ukraine

On 24 February 2022, the Russian Federation launched an invasion of the Republic of Ukraine. Shortly after the invasion, the EU and the rest of the world, including global bodies, imposed a wide-ranging set of restrictive measures against Russia which is updated and expanded on a regular basis.

The restrictive measures imposed had no significant impact on the Group's performance; no significant direct losses related to the restrictive measures have been incurred. Latvenergo Group has evaluated its contracts, and as a result several of them were terminated. Latvenergo Group has not entered into any significant direct agreements with companies in Russia, Belarus, or Ukraine which could have a significant negative impact on the Group's operations in the current situation. The general economic downturn could have an additional impact on Latvenergo Group's financial results.

Assessing the possible risks related to Russia's invasion of Ukraine, on 21 April 2022, amendments to the Energy Law of the Republic of Latvia were accepted which stipulate that the purchase and storage of natural gas to ensure energy supply reserves on behalf of the state shall be organised by Latvenergo AS. Thanks to timely deliveries of gas reserves from Norway, the USA, and Qatar, the generation of electricity and thermal energy in Latvenergo AS thermal power plants was successfully ensured in accordance with the planned production regime for the reporting year, ensuring the necessary amount of natural gas for state reserves as well. On 31 December 2022, the natural gas reserves recognized in the Group's balance sheet comprised EUR 226.8 million (31.12.2021 – EUR 115.5 million); this has increased the current assets and net borrowings of the Group accordingly.

As of January 1, 2023, natural gas from Russia is prohibited by law in Latvia. Latvenergo AS has not imported natural gas from Russia since 24 February 2022, switching to supplies of liquefied natural gas from other countries. Therefore, this ban will not affect the natural gas supply of Latvenergo AS. In September 2022, Latvenergo AS participated in the long-term liquid natural gas (LNG) terminal capacity allocation procedure organised by Klaipėdos nafta AB and obtained the rights to use the *Klaipėdos nafta* terminal's annual capacity of 6 TWh for the next 10 years for regular supplies of natural gas. In 2022, Latvenergo AS concluded contracts for the supply of 3 TWh of LNG from the USA and Norway for the first half of 2023.

## **Financial Results**

In 2022, Latvenergo Group's revenue reached EUR 1,842.0 million, which was EUR 776.8 million or 73% more than a year ago. This was mainly impacted by EUR 711.2 million higher energy sales revenues mainly due to higher electricity market prices.

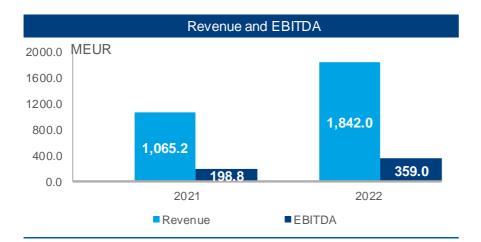
Latvenergo Group's EBITDA increased by 81%

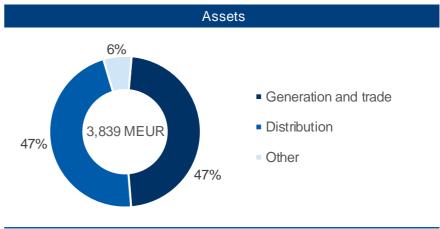
Latvenergo Group financial figures		2022	2021	Δ	Δ, %
Revenue	MEUR	1,842.0	1,065.2	776.8	73%
EBITDA	MEUR	359.0	198.8	160.1	81%
Net profit	MEUR	183.4	71.6	111.8	156%
Assets	MEUR	3,839.1	3,475.9	363.2	10%

Latvenergo Group's EBITDA increased by EUR 160.1 million or 81% compared to the year 2021, reaching EUR 359.0 million. This was positively impacted mainly by the adjustment of electricity sales prices to the market situation and the successfully concluded derivative financial instruments, which partially limited the negative impact of the increase in costs due to the significant increase in the prices of energy resources in the market. The results were negatively affected by greater expenses of purchased natural gas and electricity. In 2022, the electricity spot price in Latvia was 2.5 times higher compared to the year 2021. Meanwhile, the price of natural gas was almost three times higher, and

the average price of  $CO_2$  emission allowances was 53% higher.

The Group's profit for the reporting year reached EUR 183.4 million. Latvenergo AS dividend payout in the year 2023 (for the reporting year 2022) is expected to be 64% of the profit for the reporting year, but not less than EUR 129.5 million.













# Revenue 83%

EBITDA **76%** 

Assets 47%

Employees 32%

# Generation and Trade

In 2022, generation and trade comprised Latvenergo Group's largest operating segment by revenue and EBITDA. The majority or 90% of the segment's revenue came from electricity and natural gas trade, while 10% came from thermal energy supply.

The segment's revenue was positively impacted by EUR 711.2 million higher energy sales revenues mainly due to higher electricity and natural gas market prices. The segment's revenue was also positively impacted by EUR 66.6 million higher heat sales due to the increase in the average sales price, which was impacted by the higher market price of natural gas.

Meanwhile, the segment's EBITDA was positively impacted by the adjustment of electricity sales prices to the market situation and the successfully concluded derivative financial instruments, which partially limited the negative impact of the increase in costs due to the significant increase in the prices of energy resources in the market. The results were negatively affected by greater expenses of purchased natural gas and electricity.

In 2022, the total volume of electricity generated at Latvenergo Group's plants amounted to 3,822 GWh, which corresponded to 70% of the amount of electricity sold to retail customers (in 2021: 67%).

Operational figures		2022	2021	Δ	Δ, %
Electricity supply	GWh	7,346	9,260	(1,914)	(21%)
Retail*	GWh	<i>5,45</i> 2	6,706	(1,254)	(19%)
Wholesale**	GWh	1,894	2,554	(659)	(26%)
Natural gas supply	GWh	1,040	1,026	14	1%
Retail	GWh	930	1,026	(96)	(9%)
Wholesale	GWh	110	_	110	n/a
Electricity generation	GWh	3,822	4,517	(694)	(15%)
Daugava HPPs	GWh	2,671	2,636	35	1%
CHPPs	GWh	1,123	1,854	(732)	(39%)
Liepaja plants and small plants	GWh	29	26	2.9	11%
Thermal energy generation	GWh	1,777	2,072	(295)	(14%)
CHPPs	GWh	1,531	1,800	(269)	(15%)
Liepaja plants	GWh	247	272	(25)	(9%)

Financial figures		2022	2021	Δ	Δ, %
Revenue	MEUR	1,559.7	755.4	804.3	106%
EBITDA	MEUR	274.0	80.4	193.6	241%
Assets	MEUR	1,816.9	1,473.3	343.5	23%
Capital expenditure	MEUR	20.7	32.5	(11.9)	(37%)

<sup>\*</sup> Including operating consumption

<sup>\*\*</sup> Including sale of energy purchased within the mandatory procurement on the Nord Pool









## Generation and Trade

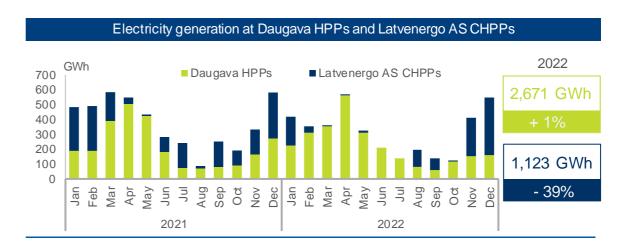
## Generation

Latvenergo Group is the largest green electricity producer in the Baltics. In 2022, Latvenergo Group produced 24% of the total electricity generated in the Baltics. The total amount generated by Latvenergo Group's power plants comprised 3,822 GWh of electricity and 1,777 GWh of thermal energy.

# Latvenergo Group is a leader in green energy generation in the Baltics

In 2022, the amount of power generated at the Daugava HPPs was at about the same level as in 2021, reaching 2,671 GWh. The amount of power generated at the Daugava HPPs was impacted by slightly higher water inflow in the river Daugava. According to data from the Latvian Environment, Geology and Meteorology Centre, the average water inflow in the Daugava River in the reporting year was 506 m³/s, while in the year 2021 it was 497 m³/s.

The amount generated at the Latvenergo AS CHPPs comprised 1,123 GWh, which is 39% lower than a year ago. The decrease in the amount of power generated at the CHPPs was impacted by the price of natural gas, the main fuel resource in the Latvenergo AS CHPPs' operation, which was almost three times higher. Also, the price of  $CO_2$  emission allowances was 53% higher. The operation of the CHPPs is adjusted to the conditions of the electricity market and heat demand.



With the decrease in the electricity output at the Latvenergo AS CHPPs, the share of electricity generated from renewable energy sources at Latvenergo Group reached 70%, which is one of the highest levels historically (in 2021: 59%).

The total amount of thermal energy generated by Latvenergo Group decreased by 14% due to warmer weather conditions in the heating season. Data from the Central Statistical Bureau show that the average air temperature in Riga in the reporting year was +3.0 °C, whereas in the respective period a year ago it was +1.8 °C.









## Generation and Trade

### Trade

In the reporting period, there was an 8% increase in the number of electricity customers, which comprised more than 818 thousand, including more than 175 thousand foreign customers. The electricity customer portfolio shows a positive increase in both the business and household customer segments, mainly due to the increase in the number of customers within households in Lithuania.

# The number of electricity customers increased by 8%

In 2022, the Group supplied 5,452 GWh of electricity to its customers in the Baltics, which is 19% less than a year ago. The decrease was mainly impacted by the adjustment of electricity sales prices for large business customers, reducing the difference between the Group's sales and generation volume in conditions of high and volatile electricity market prices.

The overall amount of retail electricity trade outside Latvia accounted for about 35%. The electricity trade volume in Latvia was 3,540 GWh, while in Lithuania it was 1,174 GWh and in Estonia it was 738 GWh.

Meanwhile, the number of natural gas customers increased by 15%, comprising more than 21 thousand at the end of December. Given the increase in natural gas prices on the market, demand in Latvia decreased by almost 30% compared to the year 2021. Despite this, natural gas sales in the Baltics increased by 1.3%, reaching 1,040 GWh.

With the introduction of state support programmes for the use of renewable energy, the demand for solar panels increased significantly. The number of contracts for the installation of solar panels and trade of solar park components in the Baltics increased almost 5 times compared to the year 2021, exceeding 6,200. The total installed solar panel capacity (including remote solar parks) provided to Latvenergo Group's retail customers in the Baltics reached 38 MW; thus, Latvenergo is one of the leading providers of this service in the Baltics. 2/3 of panels are installed for customers outside Latvia.

Moving towards the goal set in the strategy – to expand and diversify the generation portfolio with green technologies – we continue to develop solar park projects. Currently, we have four *Elektrum* solar parks in operation with a total capacity of 11 MW. Meanwhile, there are 12 solar park projects in the project or construction stage with a total capacity exceeding 190 MW; their gradual commissioning is expected from 2023-2025.

During the reporting year, the interest of customers in individual energy technology solutions grew significantly. *Elektrum* offers its customers in the Baltics the most efficient heat pump technologies, natural gas heating boilers, e-charging equipment, and other solutions.

In 2022, the *Elektrum Drive* electric car charging network grew, reaching 195 charging ports. In 2022, more than 24,000 electric vehicle charges were made, comprising 480 MWh. In July, the most powerful electric car charging station in the Baltics was unveiled, comprising 11 public charging ports, four of which are ultra-fast ports with a charging capacity of up to 150 kilowatts (kW).

In November, an agreement was signed with the emobi network, which enables *Elektrum* customers to charge electric cars at more than 300 ports in Latvia.

### Completed in 2022



5.5 TWh of electricity sold to retail customers.



0.9 TWh of natural gas sold to Baltic retail customers.



More than 6,200 contracts were concluded for the installation of solar panels.



More than 24,000 electric vehicle charges were made at the *Elektrum Drive* electric car charging stations.









## Generation and Trade

## Mandatory procurement

According to the Electricity Market Law, the functions of public trader are performed by Enerģijas publiskais tirgotājs SIA. Until 31 August 2022, mandatory procurement expenditures\* were covered through the mandatory procurement component (MPC) charged to end users in Latvia, which were determined on the basis of the actual costs in the preceding year and approved by the PUC. As of 1 January 2023, MPC payments to electricity end-users have been cancelled, and mandatory procurement expenditures are covered from the state budget funds, which are formed from the received dividends of Latvenergo AS.

As of 1 January 2023, MPC payments to electricity end-users have been cancelled

In 2022, the average MPC was reduced by 57% to 0.755 EUR / KWh. (In 2021, it was 1.751 EUR / KWh). The reduction was financed by a part of the dividends of Latvenergo AS.

Under the law on measures to reduce the extraordinary rise in energy prices, all end-users of electricity from 1 January to 30 April 2022 were granted state aid for the reduction of the MPC fee of 100%, which was fully compensated from the state budget. Meanwhile, starting from 1 September 2022 the MPC fee was set at 0 EUR/MWh.

Operating figures		2022	2021	Δ	Δ, %
Mandatory procurement component in come	MEUR	35.6	116.6	81.0	(69%)
Mandatory procurement reduction – state support to energy-intensive manufacturing companies	MEUR	3.7	2.9	0.8	27%
Mandatory procurement expenditures*	MEUR	13.5	77.2	(63.7)	(83%)
Incl. cogeneration	MEUR	23.5	28.2	(4.7)	(17%)
Incl. renewable energy resources	MEUR	(12.0)	47.6	(59.6)	(125%)

<sup>\*</sup> Mandatory procurement expenditures – costs of electricity purchased within the mandatory procurement and the guaranteed fee for electrical capacity installed at power plants minus revenues from the sale of electricity purchased on the Nord Pool exchange and plus income from support paid by producers and plus the costs of balancing mandatory procurement

The MPC income in the reporting year was EUR 81.0 million lower than a year ago. This was impacted by the decrease in the average MPC of 57% starting from 1 January 2022 and the reduction of the MPC fee of 100% as of 1 September 2022.

Meanwhile, MPC expenditures decreased by EUR 63.7 million or 83%. The decrease was impacted by a significantly higher average electricity sales price at the Nord Pool exchange (+155%), for which electricity purchased within MPC was sold, as well as a 56% decrease in the volume of purchased electricity. The decrease was due to the cancellation of MPC support permits for a number of power plants, including the waiver from MPC permits, which was promoted by the record-high price of electricity at the Nord Pool exchange, as well as the end of the support period for an increasing number of power plants. An additional impact was made by the high price of natural gas; as a result, the amount of electricity generated at natural gas cogeneration power plants decreased by 83%. Overall, MPC

expenditures decreased by 17% for cogeneration plants and by 125% for renewable energy sources.





# Revenue 16%

EBITDA **20%** 

Assets 47%

Employees 50%

## Distribution

In 2022, the segment's revenue decreased by EUR 3.3 million compared to the year 2021, reaching EUR 301.2 million. The decrease was due to 4% lower electricity distributed, which was affected by lower consumption due to the higher price of electricity and warmer winter.

Meanwhile, the segment's EBITDA decreased by 33%, reaching EUR 71.3 million. In addition, EBITDA was negatively impacted by EUR 26.8 million higher electricity loss costs, with the electricity market price in Latvia increasing 2.5 times compared to the year 2021.

Under the law on measures to reduce the extraordinary rise in energy prices, all end-users of electricity from 1 January to 30 April 2022 were granted state aid for the reduction of the electricity distribution system service fee of 100%, which was fully compensated from the state budget. Mean while, from 1 October 2022 to 30 April 2023, a reduction of the electricity distribution system service fee of 100% will be applied to legal entities, excepting state and local government institutions and including legal entities that use the system service tariff intended for households.

## Completed in 2022

Renewed	a total	of	1,668	km o	f power	lines

Installed 89 thousand smart electricity meters

Power line routes cleared at a length of 4,200 km

Operational figures		2022	2021	Δ	Δ, %
Electricity distributed	GWh	6,241	6,470	(228)	(4%)
Distribution losses	GWh	252	271	(19)	(7%)
SAIFI	number	2.5	2.3	0.1	6%
SAIDI	minutes	240	208	32	16%

Financial figures		2022	2021	Δ	Δ, %
Revenue	MEUR	301.2	304.5	(3.3)	(1%)
EBITDA	MEUR	71.3	105.7	(34.5)	(33%)
Assets	MEUR	1,791.7	1,801.1	(9.4)	(1%)
RAB	MEUR	1,587.4	1,595.9	(8.5)	(1%)
Capital expenditure	MEUR	84.6	84.8	(0.2)	(0%)

<sup>\*</sup>Including mass damage caused by stoms and other natural forces

At the end of the reporting year, the efficiency programme of Sadales tīkls AS started in 2017 was completed; it comprised process reviews, decreasing the number of employees and transportation units, and optimizing the number of technical and support real estate bases. Within the programme, the number of workplaces at Sadales tīkls AS has been reduced by about 900. The amount of smart electricity meters installed by the company exceeded 1,057 thousand, which is almost 98% of the total number of electricity meters of customers of Sadales tīkls AS.

In the reporting year, investments in distribution comprised EUR 84.6 million, which is 2/3 of the Group's total investments. The purpose of investments in the distribution segment is to promote the quality and security of the energy supply, reduce the frequency and duration of power supply disruptions caused by planned and unplanned maintenance, and ensure the appropriate voltage

quality. In 2022, the intense period of storms and the delays in material deliveries due to Russia's invasion of Ukraine significantly impacted SAIDI and SAIFI indicators. However, excluding mass damage, the safety and quality of electricity supply is increasing every year — SAIDI decreased by 5 minutes and SAIFI by 0.3 times compared to 2021.

In 2022, the segment's operating result before tax was a loss of EUR 9.8 million (in 2021, it was a profit of EUR 24.9 million).

Considering the increase in costs due to the rapid increase in electricity prices caused by the energy crisis and general inflation, including the planned tariff increase of the transmission system operator Augstsprieguma tīkls AS, Sadales tīkls AS developed and submitted a new tariff project for PUC evaluation in November. Currently, work is being done on clarifying the tariff changes. The new distribution tariff could enter into force on 1 July 2023.

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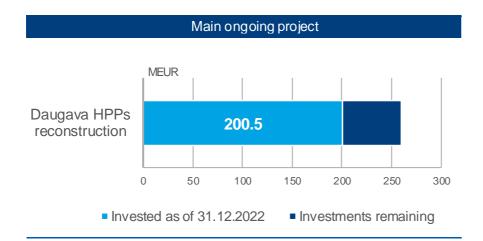
## Investments

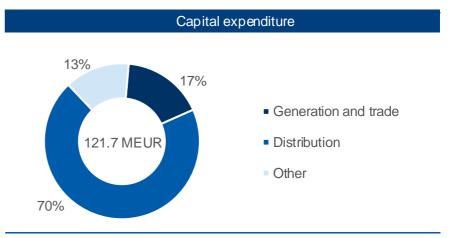
In 2022, the total amount of investment comprised EUR 121.7 million, which is 4% or EUR 5.1 million lower compared to the year 2021.

To ensure high-quality power network service, technical parameters and operational safety, a significant amount is invested in the modernization of the power distribution network. In the reporting year, the amount invested in power distribution network assets represented 70% of total investment.

Investment in power distribution network assets – 2/3 of the total

We continued the hydropower unit reconstruction of the Daugava HPPs. By the end of the reporting year, work completed within the scope of the contract exceeded EUR 200 million. The hydropower unit reconstruction programme for the Daugava HPPs provides for the reconstruction of 11 hydropower units in order to ensure environmentally safe, sustainable and competitive operations and efficient water resource management. In 2022, one hydro unit of Riga HPP was put into operation; thus, a total of 8 of the 11 hydro units included in the programme have already been reconstructed as of 31 December 2022. The total reconstruction costs will exceed EUR 250 million. Reconstruction will ensure functionality of the hydropower units for more than 40 years.





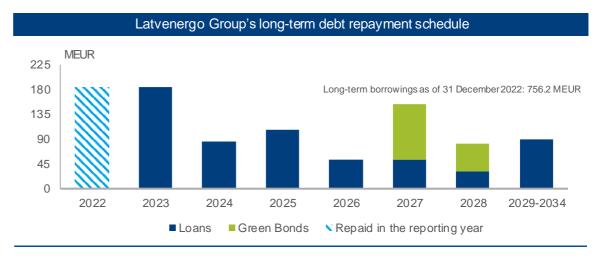
# Funding and Liquidity

Latvenergo Group finances its investments from its own resources and external long-term borrowings, which are regularly sourced in financial and capital markets in a timely manner.

Planning the sourcing of borrowings in a timely manner is also crucial in order to ensure loan refinancing risk management and debt repayment in due time.

Continuing bond issuance within the framework of the third bond programme in the amount of EUR 200 million, on May 5, 2022, Latvenergo AS issued five-year green bonds with a total nominal value of EUR 100 million, a maturity date of 5 May 2027, a fixed annual interest rate (coupon) and a yield of 2.42%. Meanwhile, after the end of the reporting year, on February 22, 2023, Latvenergo AS concluded the programme by issuing six-year green bonds with a total nominal value of EUR 50 million with a maturity date of February 22, 2029, and a fixed interest rate (coupon) and yield of 4.952% per year. The bonds are listed on Nasdaq Riga AS.

The bonds were issued in the format of green bonds, according to the Green Bond Framework of Latvenergo AS. The independent research centre CICERO Shades of Green has rated the updated Latvenergo AS Green Bond Framework as Dark Green (the highest category), indicating the compliance of the planned projects with long-term environmental protection and climate change mitigation objectives, as well as good governance and transparency.



Also, in 2022, Latvenergo AS attracted new long-term loans from commercial banks in the amount of EUR 200 million for the financing and refinancing of green investments of Latvenergo Group.

As of 31 December 2022, the Group's borrowings amount to EUR 875.9 million (31 December 2021: EUR 795.0 million), including long-term loans in the amount of EUR 756.2 million (31 December 2021: EUR 795.0 million), which include long-term loans from commercial banks and international financial institutions, as well as green bonds in the amount of EUR 150 million.

External funding sources are purposefully diversified in the long run, thus creating a balance between lender categories in the total loan portfolio.

As of 31 December 2022, all borrowings are denominated in euro currency. The weighted average long-term loan repayment period is 3.9 years (31 December 2021: 3.8 years). The effective weighted average interest rate (with

interest rate swaps) is 1.2% (31 December 2021: 1.2%). Also, sufficient coverage of debt service requirements has been ensured (debt service coverage ratio: 1.9).

In the reporting year, all the binding financial covenants set in Latvenergo Group's loan agreements were met.

On 24 January 2022, Moody's published an updated Credit Opinion of Latvenergo AS. The rating of Latvenergo AS remains unchanged: Baa2 with a stable outlook. The credit rating Baa2 for Latvenergo AS has been stable for eight years in a row, confirming the consistency of operations and financial soundness of Latvenergo Group.

After the reporting year, on 9 February 2023, Latvenergo AS for the third time won the award for the best investor relations among all bond issuers on the Nasdaq Baltic regulated markets in the Baltic countries. Since 2012, the bonds have been issued with consistently high investor valuations.

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# Financial Risk Management

The activities of Latvenergo Group are exposed to a variety of financial risks: market risks, credit risk, and liquidity and cash flow risk. Latvenergo Group's Financial Risk Management Policy focuses on mitigating the potential adverse effects from such risks on financial performance. In the framework of financial risk management, Latvenergo Group uses various financial risk controls and hedging to reduce certain risk exposures.

#### a) Market risks

#### I) Price risk

Price risk might negatively affect the financial results of the Group due to falling revenue from generation and a mismatch between floating market prices and fixed retail prices.

The main sources of Latvenergo Group's exposure to price risk are the floating market prices of electricity on the Nord Pool power exchange in Baltic bidding areas and the fuel price for CHPPs. The financial results of the Group may be negatively affected by the volatility of the electricity market price, which depends on the weather conditions in the Nordic countries, global prices of resources, and the influence of local factors (water availability and ambient air temperature) on electricity generation opportunities. Due to supplydemand factors and seasonal fluctuations, natural gas price volatility may have a negative effect on the difference between fixed retail electricity prices in contracts with customers and variable generation costs at CHPPs.

In order to hedge the price risk, the Group enters into long-term fixed price customer contracts, uses electricity financial derivatives and enters into fixed price contracts for natural gas supply. The impact of price risk on generation is hedged gradually – 55%–60% of projected electricity output is sold prior to the upcoming year. Further hedging of risk

is limited by the seasonal generation pattern of the Daugava HPPs.

#### II) Interest rate risk

Latvenergo Group's interest rate risk mainly arises from long-term borrowings at variable rates. They expose the Group to the risk that finance costs might increase significantly when the reference rate surges. Most of the borrowings from financial institutions have a variable interest rate, comprising 6-month EURIBOR and a margin. The Group's Financial Risk Management Policy stipulates maintaining at least 35% of its borrowings as fixed interest rate borrowings (taking into account the effect of interest rate swaps and issued bonds) with a duration of 1-4 years. Taking into account the effect of interest rate swaps and bonds with a fixed interest rate, 36% of the longterm borrowings had a fixed interest rate with an average period of 1.8 years as of 31 December 2022.

#### III) Currency risk

Foreign currency exchange risk arises when future transactions or recognised assets or liabilities are denominated in a currency other than the functional currency.

As of 31 December 2022, all borrowings of Latvenergo Group are denominated in euros, and during the reporting year, there was no substantial exposure to foreign currency risk as regards the Group's investments.

To manage the Group's foreign currency exchange risk, the Financial Risk Management Policy envisages use of foreign exchange forward contracts. In 2022, several EUR/USD currency exchange forward contracts were concluded in order to limit the currency risk of the payments in US dollars planned regarding the natural gas purchase agreement concluded in 2022. As of December 31, 2022, Latvenergo has concluded five currency forward contracts for

USD 153.5 million with execution dates of February 22 and April 26, 2023.

#### b) Credit risk

Credit risk is managed at the Latvenergo Group level. Credit risk arises from cash and cash equivalents, derivative financial instruments and deposits with banks, and receivables. Credit risk exposure of receivables is limited due to the large number of Group customers as there is no significant concentration of credit risk with any single counterparty or group of counterparties with similar characteristics.

Credit risk related to cash and short-term deposits with banks is managed by balancing the placement of financial assets in order to simultaneously choose the best offers and reduce the probability of incurrence of loss. No credit limits were exceeded during the reporting year, and the Group's management does not expect any losses due to the occurrence of credit risk.

#### c) Liquidity risk and cash flow risk

Latvenergo Group's liquidity and cash flow risk management policy is to maintain a sufficient amount of cash and cash equivalents and the availability of long and short-term funding through an adequate amount of committed credit facilities in order to meet existing and expected commitments and compensate for fluctuations in cash flows due to the occurrence of a variety of financial risks. On 31 December 2022, Latvenergo Group's liquid assets (cash and short-term deposits up to 3 months) reached EUR 112.8 million (31 December 2021: EUR 97.1 million), while the current ratio was 1.2 (1.4).

The Group continuously monitors cash flow and liquidity forecasts, evaluating the total volume of undrawn borrowing facilities and cash and cash equivalents.

# Latvenergo AS Key Performance Indicators

# Latvenergo AS operational figures

		2022	2021	2020
Electricity supply	GWh	4,700	5,304	5,318
Retai <sup>p)</sup>	GWh	3,540	3,999	4,235
Wholesale <sup>3)</sup>	GWh	1,161	1,305	1,083
Natural gas supply	GWh	905	804	453
Retail	GWh	795	804	453
Wholesale	GWh	110	_	_
Electricity generation	GWh	2,678	4,495	4,215
Thermal energy generation	GWh	1,531	1,800	1,475
Number of employees		1,329	1,269	1,267
Moody's credit rating		Baa2 (stable)	Baa2 (stable)	Baa2 (stable)

## Latvenergo AS financial figures

		2022	2021	2020
Revenue	MEUR	1,231.2	592.8	385.6
EBITDA <sup>1)</sup>	MEUR	279.1	85.3	197.9
Profit	MEUR	208.8	79.5	154.8
Assets	MEUR	3,289.3	2,915.6	2,760.2
Equity	MEUR	2,018.1	1,761.1	1,746.4
Net debt (adjusted) <sup>1)*</sup>	MEUR	763.7	689.9	548.5
Capital expenditure	MEUR	30.0	29.5	51.0

# Latvenergo AS financial ratios

	2022	2021	2020
Return on equity (ROE) <sup>1)</sup>	11.1%	4.5%	8.4%
Net debt / equity (adjusted) <sup>1)*</sup>	38%	39%	31%
EBITDA margin <sup>1)</sup>	23%	14%	51%

<sup>\*</sup> Financial figures and ratios until 10 June 2020 are presented by excluding discontinuing operations (unbundling transmission system asset ownership). For more details, please see the Group's annual report for 2020.

<sup>1)</sup> Formulas are available on page 22

Including operating consumption
 Including sale of energy purchased within the mandatory procurement on the Nord Pool

# Statement of Management Responsibility

Based on the information available to the Management Board of Latvenergo AS, the Latvenergo Consolidated and Latvenergo AS Unaudited Condensed Financial Statements for 2022, including the Management Report, have been prepared in accordance with the International Financial Reporting Standards and in all material respect present a true and fair view of the assets, liabilities, financial position and profit and loss of Latvenergo Group and Latvenergo AS. Information provided in the Management Report is accurate.

The Latvenergo Consolidated and Latvenergo AS Unaudited Condensed Financial Statements for 2022 were approved by the Management Board of Latvenergo AS on 21 February 2023 and have been signed by Member of the Management Board Guntars Baļčūns as authorized person.

This document is signed with a secure digital signature and contains a time stamp

Guntars Baļčūns

Member of the Management Board

21 February 2023

## **Formulas**

In order to ensure an objective and comparable presentation of the financial results. Latvenergo Group and Latvenergo AS use various financial figures and ratios that are derived from the financial statements.

Based on the most commonly used financial figures and ratios in the industry. the Latvenergo Group Strategy for 2022-2026. and the binding financial covenants set in the Group's loan agreements. Latvenergo Group has set and therefore uses the following financial figures and ratios:

- Profitability measures: EBITDA; EBITDA margin; return on assets (ROA); return on equity (ROE); ROE excluding distribution; return on capital employed (ROCE);
- Financial leverage measures: net debt; equityto-asset ratio; net debt / EBITDA; net debt / equity; debt service coverage ratio; Adjusted Funds from operations (FFO) / Net debt;
- Liquidity measure: current ratio;
- Dividend policy measure: dividend pay-out ratio.

The financial ratios binding on loan agreements are: equity-to-asset ratio. net debt / EBITDA and debt service coverage ratio. Other ratios and financial figures. including net debt / EBITDA are the most commonly used ones in the industry.

The definitions and components of the financial figures and ratios are described below.

These financial figures and ratios have not changed compared to the financial statements for 2021.

Net debt\* = borrowings at the end of the period - cash and cash equivalents at the end of the period Adjusted Funds from operations (FFO) = funds from operations (FFO) - compensation from the state-on-state support for the installed capacity of CHPPs Adjusted Funds from operations (FFO) / Net debt = adjusted FFO (12-month rolling) × 100 % (net debt at the beginning of the 12-month period + net debt at the end of the 12-month period)/2 Net debt/ EBITDA = (net debt at the beginning of the 12-month period + net debt at the end of the 12-month period) × 0.5 EBITDA (12-month rolling)  $\frac{\text{EBITDA (12-month rolling)}}{\text{revenue (12-month rolling)}} \times 100\%$ EBITDA margin = net debt at the end of the reporting period ×100% Net debt/equity = equity at the end of the reporting period Return on assets = net profit (12-month rolling) (assets at the beginning of the 12-month period + assets at the end of the 12-month period)/2 Return on equity = net profit (12-month rolling) ×100% (equity at the beginning of the 12-month period + equity at the end of the 12-month period)/2 Return on equity excluding distribution= (Group's profit – Sadales tīkls AS profit (12-month rolling)) / ((Group's equity – Sadales tīkls AS equity (at the beginning of the 12-moth period) + Group's equity - Sadales tīkls AS equity (at the end of the 12-month period) / 2) operating profit of the 12-month period  $\times 100\%$ Return on capital employed = average value of equity + average value of borrowings (without LET) Average value of borrowings = borrowings from FI at the beginning of the 12-month period + borrowings from FI at the end of the 12-month period net income +/- extraordinary items + depreciation + interest expense Debt service coverage ratio = 1 current assets at the end of the reporting period Current ratio = current liabilities at the end of the reporting period total equity at the end of the reporting period × 100% total assets at the end of the reporting period dividends paid in the reporting year Dividend payout ratio = profit of the parent company in the previous reporting year

<sup>\*</sup> Financial figures and ratios until 10 June 2020 are presented by excluding discontinuing operations (unbundling transmission system asset ownership)

## List of Abbreviations

AST – Augstsprieguma tīkls AS

bbl – barrel of oil (158.99 litres)

CHPPs – Latvenergo AS combined heat and power plants

CM – Cabinet of Ministers

CO<sub>2</sub> – Carbon dioxide

Daugava HPPs – Daugava hydropower plants

EBITDA – earnings before interest. corporate income tax. share of profit or

loss of associates, depreciation and amortization, and

impairment of intangible and fixed assets

EU – European Union

GW – gigawatt kV – kilovolt

LET – Latvijas elektriskie tīkli AS

LNG – liquid natural gas

MEUR – million euros

MW – megawatt

MWh - megawatt hour (1.000.000 MWh = 1.000 GWh = 1 TWh)

MP – mandatory procurement

MPC – mandatory procurement component

nm<sup>3</sup> – normal cubic meter

PUC – Public Utilities Commission

RAB – Regulated asset base

RES – Renewable energy sources

SAIDI – System Average Interruption Duration Index
SAIFI – System Average Interruption Frequency Index

SDG – Sustainable Development Goals

SPP - Solar power plant

TTF – the Dutch natural gas virtual trading point

WACC – Weighted average cost of capital

WPP – Wind power plant

# **Unaudited Condensed Interim Financial Statements**

## Statement of Profit or Loss

EUR'000

		Gro	up	Parent Company		
	Notes	2022	2021	2022	2021	
Revenue	4	1,841,972	1,065,219	1,231,186	592,785	
Otherincome		31,174	29,428	28,690	27,746	
Raw materials and consumables	5	(1,335,137)	(740,127)	(892,560)	(458,470)	
Personnel expenses		(116,993)	(105,623)	(52,812)	(45,413)	
Other operating expenses		(62,065)	(50,084)	(35,430)	(31,373)	
EBITDA		358,951	198,813	279,074	85,275	
Depreciation, amortisation and impairment of intangible assets, property, plant, and equipment (PPE) and right-of-use			•	,	•	
assets	7, 8	(165,547)	(116,923)	(80,812)	(32,908)	
Operating profit		193,404	81,890	198,262	52,367	
Finance income	6 a	1,414	2,110	10,767	11,391	
Finance costs	6 b	(10,829)	(9,070)	(10,802)	(9,216)	
Dividends from subsidiaries		· · · · ·	<u> </u>	10,585	24,978	
Profit before tax		183,989	74,930	208,812	79,520	
Income tax		(572)	(3,307)	,	· –	
Profit for the year		183,417	71,623	208,812	79,520	
Profit attributable to:						
– Equity holder of the Parent Company		182,986	70,675	208,812	79,520	
- Non-controlling interests		431	948	_		

EBITDA – operating profit before depreciation, amortisation and impairment of intangible assets, property, plant, and equipment and right-of-use assets (Eamings Before Interest, Tax, Depreciation and Amortisation)

## **Statement of Comprehensive Income**

UR'000

		Grou	<b>o</b>	Parent Com	npany
	Notes	2022	2021	2022	2021
Profit for the year		183,417	71,623	208,812	79,520
Other comprehensive (loss)/income to be reclassified to profit or loss in subsequent periods:					
- (losses) / gains from change in hedge reserve	13	(109,483)	33,219	(109,483)	33,219
Net other comprehensive (loss) / income to be reclassified to profit or loss in subsequent periods		(109,483)	33,219	(109,483)	33,219
Other comprehensive income not to be reclassified to profit or loss in subsequent periods:					
gains on revaluation of non-current assets	7 c	227,695	_	227,695	_
<ul> <li>gains as a result of re-measurement on defined post-employment benefit plan</li> </ul>		645	1,098	210	121
Net other comprehensive income not to be reclassified to profit or loss in subsequent periods		228,340	1,098	227,905	121
Other comprehensive income for the year		118,857	34,317	118,422	33,340
TOTAL comprehensive income for the year		302,274	105,940	327,234	112,860
Comprehensive income attributable to:					
– Equity holder of the Parent Company		301,843	104,992	327,234	112,860
- Non-controlling interests		431	948	_	_

					EUR 000
		Grou			Company
100570	Notes	31/12/2022	31/12/2021	31/12/2022	31/12/2021
ASSETS					
Non-current assets					
Intangible assets	7 a	51,789	53,557	18,397	17,406
Property, plant, and equipment	7 c	3,006,071	2,826,654	1,243,361	1,066,973
Right-of-use assets	8	10,526	8,312	5,066	5,143
Investment property	7 d	2,297	3,316	2,222	3,602
Non–current financial investments	9	40	40	647,320	645,218
Non-current loans to related parties	19 e	_	-	510,468	477,010
Other non–current receivables	11 c	476	2,544	482	441
Deferred income tax assets		_	79	_	-
Derivative financial instruments	15	8,131		8,131	
Total non-current assets		3,079,330	2,894,502	2,435,447	2,215,793
Current assets					
Inventories	10	278,694	192,132	244,642	171,287
Current intangible assets	7 b	31,664	24,266	31,664	24,266
Receivables from contracts with customers	11 a	311,045	181,136	233,192	110,638
Other current receivables	11 b, c	20,591	59,740	36,451	45,402
Deferred expenses		2,408	1,235	2,191	949
Current loans to related parties	19 e	_	_	202,840	229,368
Prepayment for income tax		_	65	_	-
Derivative financial instruments	15	2,598	25,735	2,598	25,466
Cash and cash equivalents	12	112,757	97,079	100,268	92,418
Total current assets		759,757	581,388	853,846	699,794
TOTAL ASSETS		3,839,087	3,475,890	3,289,293	2,915,587
Equity					
Share capital		790,368	790,368	790,368	790,368
Reserves		1,282,683	1,175,355	910,683	795,731
Retained earnings		275,785	151,430	317,093	174,971
Equity attributable to equity holder of the Parent Company		2,348,836	2,117,153	2,018,144	1,761,070
Non-controlling interests		7,126	6,295		1,101,010
Total equity		2,355,962	2,123,448	2,018,144	1,761,070
Liabilities		2,000,002	2,120,770	2,010,144	1,701,07
Non-current liabilities					
Borrowings	14	574.754	614,075	561.551	603.728
Lease liabilities	8	8,648	6,540	4,206	4,085
Deferred income tax liabilities	0	667	2,955	4,200	4,000
Provisions		15,566	15.421	7,552	7,407
Derivative financial instruments	15	13,300	2,332	1,552	2,332
Deferred income from contracts with customers	18 I, a	133,116	137,019	735	2,332
Other deferred income	18 I, b, c	121,180	146,115	115,798	139,958
Other non-current liabilities	10 1, 5, 6	265	140,113	113,790	139,930
			004.457	-	750 040
Total non-current liabilities Current liabilities		854,196	924,457	689,842	758,312
	4.4	224 424	100.051	222 227	470.50
Borrowings	14 8	301,164	180,954	302,387	178,594
Lease liabilities	8 17	2,027	1,888	960	1,141
Trade and other payables		149,488	189,018	118,075	176,061
Deferred income from contracts with customers	18 II, a	29,330	15,031	13,714	67
Other deferred income	18 II, b, c 15	24,901	24,906	24,152	24,154
Derivative financial instruments	15	122,019	16,188	122,019	16,188
Total current liabilities		628,929	427,985	581,307	396,205
Total liabilities		1,483,125	1,352,442	1,271,149	1,154,517
TOTAL EQUITY AND LIABILITIES		3,839,087	3,475,890	3,289,293	2,915,587

# **Statement of Changes in Equity**

										EUR'000
			Gro	up				ompany		
	Attributable to equity holder of the Parent Company				_		Attributable to equity holder of the Parent Company			
	Share capital	Reserves	Retained earnings	Total	Non- controlling interests TO	TOTAL	Share capital	Reserves	Retained earnings	TOTAL
As of 31 December 2020	790,348	1,154,367	165,672	2,110,387	7,855	2,118,242	790,348	766,115	189,973	1,746,436
Increase of share capital	20	_	_	20	_	20	20	_	_	20
Dividends for 2020	_	_	(98, 246)	(98, 246)	(2,508)	(100,754)	_	_	(98,246)	(98,246)
Disposal of non-current assets revaluation reserve	_	(13,329)	13,329	_	_			(3,724)	3,724	_
Total transactions with owners and other changes in equity	20	(13,329)	(84,917)	(98,226)	(2,508)	(100,734)	20	(3,724)	(94,522)	(98,226)
Profit for the year	_	_	70,675	70,675	948	71,623	_	_	79,520	79,520
Other comprehensive income for the year	_	34,317	_	34,317	_	34,317	_	33,340	_	33,340
Total comprehensive income for the year	_	34,317	70,675	104,992	948	105,940		33,340	79,520	112,860
As of 31 December 2021	790,368	1,175,355	151,430	2,117,153	6,295	2,123,448	790,368	795,731	174,971	1,761,070
Non-controlling interests' contributions to share capital	_	_	_	_	400	400	_	_	_	_
Dividends for 2021	_	_	(70, 160)	(70,160)	_	(70,160)	_	_	(70,160)	(70,160)
Disposal of non-current assets revaluation reserve	_	(11,529)	11,529	· · · ·	_	_	_	(3,470)	3,470	
Total transactions with owners and other changes in equity	-	(11,529)	(58,631)	(70,160)	400	(69,760)	_	(3,470)	(66,690)	(70,160)
Profit for the year	_	_	182,986	182,986	431	183,417	_	_	208,812	208,812
Other comprehensive income for the year	_	118,857	_	118,857	_	118,857	_	118,422	_	118,422
Total comprehensive income for the year	-	118,857	182,986	301,843	431	302,274	-	118,422	208,812	327,234
As of 31 December 2022	790,368	1,282,683	275,785	2,348,836	7,126	2,355,962	790,368	910,683	317,093	2,018,144

## **Statement of Cash Flows**

EUR'000

	Notes	Grou	ıp	Parent Co	mpany
	Notes	2022	2021	2022	2021
Cash flows from operating activities Profit before tax		183,989	74,930	208,812	70 F20
Profit before tax		103,909	74,930	200,012	79,520
Adjustments:					
<ul> <li>Depreciation, amortisation and impairment of intangible assets, property, plant, and equipment</li> </ul>					
and right-of-use assets, and loss from disposal of non-current assets		208,776	164,560	117,572	75,558
- Net financial adjustments		19,488	20,376	9,881	11,518
- Other adjustments		509	(2,364)	227	(1,022)
– Dividends from subsidiaries		<del>-</del>	_	(10,585)	(24,978)
nterest paid		(9, 186)	(9,543)	(8,935)	(9,346)
Interest received		27	2,432	27	2,432
Paid corporate income tax		(2,648)	(6,867)	-	-
Funds from operations (FFO)		400,955	243,524	316,999	133,682
Increase in current assets		(176,429)	(173,920)	(168,475)	(140,837)
(Decrease) / increase in trade and other liabilities		(51,383)	62,145	(65,355)	86,289
mpact of non-cash offsetting of operating receivables and liabilities from subsidiaries, net		470 440	131,749	221,894	276,415
Net cash flows generated from operating activities		173,143	131,749	305,063	355,549
Cash flows from investing activities					
Loans issued to subsidiaries, net	19	_	<del>-</del>	(225,482)	(327, 164)
Repayment of loans to related parties	19		86,672		86,672
Purchase of intangible assets and property, plant, and equipment		(164,854)	(189,749)	(75,214)	(92,055)
Dividends received from subsidiaries		-	-	156	2,927
Proceeds from redemption of other financial investments		_	16,836	(0.400)	16,836
Investments in subsidiaries		- (404.054)	(00.044)	(2,102)	(0.10. =0.1)
Net cash flows used in investing activities		(164,854)	(86,241)	(302,642)	(312,784)
Cash flows from financing activities					
Repayment of issued debt securities (bonds)	14	(100,000)	_	(100,000)	_
Proceeds on issued debt securities (bonds)	14	100,000	50,000	100,000	50,000
Proceeds on borrowings from financial institutions	14	207,846	79,997	200,013	75,000
Repayment of borrowings from financial institutions	14	(129,118)	(77,928)	(123,801)	(75,830)
Received financing from European Union		4	748	_	748
_ease payments		(1,583)	(1,195)	(623)	(280)
Proceeds from non-controlling interests' contributions to share capital		400	<del>-</del>	_	_
Dividends paid to non-controlling interests		<del>-</del>	(2,508)		
Dividends paid to equity holder of the Parent Company		(70, 160)	(98,246)	(70,160)	(98,246)
Net cash flows generated from/ (used in) financing activities		7,389	(49,132)	5,429	(48,608)
Net increase / (decrease) in cash and cash equivalents		15,678	(3,624)	7,850	(5,843)
Cash and cash equivalents at the beginning of the year	12	97,079	100,703	92,418	98,261
Cash and cash equivalents at the end of the year	12	112,757	97.079	100.268	92,418

Funds from operations = Net cash flows from operating activities – changes in current assets – changes in trade and other liabilities – Impact of non–cash offsetting of operating receivables and liabilities from subsidiaries, net

## Notes to the Financial Statements

## 1. Corporate information

All shares of public limited company Latvenergo, parent company of Latvenergo Group (hereinafter – Latvenergo AS or the Parent Company) are owned by the Republic of Latvia and are held by the Ministry of Economics of the Republic of Latvia. The registered address of Latvenergo AS is 12 Pulkveža Brieža Street, Riga, Latvia, LV–1230. According to the Energy Law of the Rupublic of Latvia, Latvenergo AS is designated as a national economy object of State importance and, therefore, is not subject to privatisation.

Latvenergo AS is power supply utility engaged in electricity and thermal energy generation, as well as sales of electricity and natural gas. Latvenergo AS is one of the largest corporate entities in the Baltics.

Latvenergo AS heads the Latvenergo Group (hereinafter – the Group) that includes the following subsidiaries:

- Sadales tīkls AS (since 18 September 2006) with 100% interest held;
- Elektrum Eesti OÜ (since 27 June 2007) and its subsidiaries with 100%
  - Elektrum Latvija SIA (since 18 September 2012),
  - Energiaturu Võrguehitus OÜ (since 25 August 2021);
- Elektrum Lietuva, UAB (since 7 January 2008) with 100% interest held;
- Enerģijas publiskais tirgotājs SIA (since 25 February 2014) with 100% interest held;
- Latvijas vēja parki SIA (since 22 July 2022) with 80% interest held;
- Liepājas enerģija SIA (since 6 July 2005) with 51% interest held.

Latvenergo AS and its subsidiaries Sadales tīkls AS and Enerģijas publiskais tirgotājs SIA are also shareholders with 48.15% interest held in company Pirmais Slēgtais Pensiju Fonds AS (Latvenergo AS helds 46.30% of interest) that manages a defined—contribution corporate pension plan in Latvia.

Latvenergo AS shareholding in subsidiaries and other non-current financial investments are disclosed in Note 9.

Since 1 February 2021, the Management Board of Latvenergo AS was comprised of the following members: Guntars Baļčūns (Chairman of the Board), Kaspars Cikmačs, Arnis Kurgs and Uldis Mucinieks.

Since 3 January 2022, the Management Board of Latvenergo AS was comprised of the following members: Mārtiņš Čakste (Chairman of the Board), Dmitrijs Juskovecs, Guntars Balčūns, Kaspars Cikmačs, Harijs Teteris.

Since 11 June 2020, the Supervisory Board of Latvenergo AS was comprised of the following members: Ivars Golsts (Chairman), Kaspars Rokens (Deputy Chairman), Toms Siliņš, Aigars Laizāns and Gundars Ruža.

The Supervisory body – Audit Committee:

Since 3 February 2021, Audit Committee was comprised of the following members: Svens Dinsdorfs, Torbens Pedersens (*Torben Pedersen*), Ilvija Grūba, Toms Siliņš and Gundars Ruža.

Latvenergo Group Consolidated and Latvenergo AS Annual Report 2021 has been approved on 9 May 2022 by the Latvenergo AS Shareholder's meeting (see on Latvenergo AS web page section "Investors":

http://www.latvenergo.lv/eng/investors/reports/.

Latvenergo Consolidated and Latvenergo AS Unaudited Condensed Financial Statements for 2022 include the financial information in respect of the Latvenergo Group and Latvenergo AS for the period starting on 1 January 2022 and ending on 31 December 2022 and comparative information for the period starting 1 January 2021 and ending 31 December 2021.

Latvenergo Consolidated and Latvenergo AS Unaudited Condensed Financial Statements for 2022 were authorised by the Latvenergo AS Management Board on 21 February 2023.

## 2. Significant accounting policies

These Latvenergo Consolidated and Latvenergo AS Unaudited Condensed Interim Financial Statements are prepared in accordance with the International Financial Reporting Standards as adopted for use in the European Union (IFRS) and principal accounting policies applied to these financial statements were identical to those used in the Latvenergo Group Consolidated and Latvenergo AS Financial Statements of 2021. These policies have been consistently applied to all reporting periods presented in financial statements, unless otherwise stated. Where it is necessary, comparatives are reclassified.

Latvenergo Consolidated and Latvenergo AS Unaudited Condensed Interim Financial Statements are prepared under the historical cost convention, except for some financial assets and liabilities (including derivative financial instruments and non-current financial investments) measured at fair value and certain property, plant and equipment

carried at revalued amounts as disclosed in accounting policies presented in Latvenergo Group Consolidated and Latvenergo AS Annual Report 2021.

Unaudited Condensed Interim Financial Statements had been prepared in euros (EUR) currency and all amounts except non-monetary items shown in these Financial Statements are presented in thousands of EUR (EUR'000). All figures, unless stated otherwise are rounded to the nearest thousand.

Certain monetary amounts, percentages and other figures are subject to rounding adjustments. On occasion, therefore, amounts shown in tables may not be the arithmetic accumulation of the figures that precede them, and figures expressed as percentages in the text and in tables may not total 100 percent.

## 3. Operating segment information

#### Operating segments of the Group and the Parent Company

For segment reporting purposes, the division into operating segments is based on internal management structure, which is the basis for the reporting system, performance assessment and the allocation of resources by the operating segment decision maker — management of the Group's company operating in each of segments. The Management Board of the Parent Company reviews financial results of operating segments.

The profit measure monitored by the chief operating decision maker primarily is EBITDA, but it also monitors operating profit. In separate financial statements operating profit excludes the dividend income and interest income from subsidiaries. The subsidiaries operate independently from the Parent Company under the requirements of EU and Latvian legislation and their businesses are different from that of the Parent Company. Therefore, the Parent Company's chief operating decision maker monitors the performance of the Parent Company and makes decisions regarding allocation of resources based on the operating results of the Parent Company.

The Group divides its operations into two main operating segments – generation and trade, and distribution. The Parent Company divides its operations into one main operating segment – generation and trade.

In addition, corporate functions, that cover administration and other support services, are presented in the Group and the Parent Company as separate segment.

**Corporate functions** provide management services to subsidiaries as well as provides IT and telecommunication, rental services to external customers.

Generation and trade comprises the Group's electricity and thermal energy generation operations, which are organised into the legal entities: Latvenergo AS and Liepājas enerģija SIA; electricity and natural gas trade (including electricity and natural gas wholesale) in the Baltics carried out by Latvenergo AS, Elektrum Eesti OÜ (including its subsidiary – Energiaturu Võrguehitus OÜ) and Elektrum Lietuva UAB, development of wind farms provided by Latvijas vēja parki SIA, as well as administration of the mandatory procurement process provided by Enerģijas publiskais tirgotājs SIA.

The operations of the *distribution* operating segment relate to the provision of electricity distribution services in Latvia and is managed by the subsidiary Sadales tīkls AS (the largest distribution system operator in Latvia).

The following table presents revenue, financial results and profit information and segment assets and liabilities of the Group's and the Parent Company's operating segments. Inter-segment revenue is eliminated on consolidation and reflected in the 'adjustments and eliminations' column. All transactions between segments are made based on the regulated tariffs, where applicable, or on an arm's length principle.

EUR'000

			Gr	oup			Parent Company				
_	Generation and trade	Distri- bution	Corporate functions	TOTAL segments	Adjustments and eliminations	TOTAL Group	Generation and trade	Corporate functions	TOTAL segments	Adjustments and eliminations	TOTAL Parent Comapny
2022											
Revenue											
External customers	1,533,321	300,610	8,041	1,841,972	-	1,841,972	1,199,589	31,597	1,231,186	-	1,231,186
Inter-segment	26,421	578	50,823	77,822	(77,822)	-	2,175	29,192	31,367	(31,367)	_
TOTAL revenue	1,559,742	301,188	58,864	1,919,794	(77,822)	1,841,972	1,201,764	60,789	1,262,553	(31,367)	1,231,186
Results											
EBITDA	273,958	71,268	13,725	358,951	_	358,951	264,880	14,194	279,074	_	279,074
Depreciation, amortisation and impairment											
of intangible assets, property, plant, and											
equipment and right-of-use assets	(72,507)	(81,087)	(11,953)	(165,547)	-	(165,547)	(68,717)	(12,095)	(80,812)	-	(80,812)
Segment profit / (loss) before tax	201,451	(9,819)	1,772	193,404	(9,415)	183,989	196,163	2,099	198,262	10,550	208,812
Capital expenditure	20,659	84,633	16,374	121,666	_	121,666	13,666	16,374	30,040	-	30,040
2021											
Revenue											
External customers	754,357	303,289	7,573	1,065,219	_	1,065,219	562,765	30,020	592,785	_	592,785
Inter-segment	1,068	1.175	46.422	48,665	(48,665)	-,000,2.0	1,044	25,226	26,270	(26,270)	-
TOTAL revenue	755,425	304,464	53,995	1,113,884	(48,665)	1,065,219	563,809	55,246	619,055	(26,270)	592,785
Results	733,423	304,404	33,333	1,113,004	(40,000)	1,003,219	303,009	33,240	019,033	(20,270)	392,763
EBITDA	00 200	105,732	40 COE	198,813		400 043	70.069	44 207	85,275		05 075
Depreciation, amortisation and impairment of	80,386	105,732	12,695	190,013	-	198,813	70,968	14,307	65,275	-	85,275
intangible assets, property, plant, and											
equipment and right-of-use assets	(25,169)	(80,841)	(10,913)	(116,923)	_	(116,923)	(21,773)	(11,135)	(32,908)	_	(32,908)
Segment profit before tax	55,217	24,891	1,782	81,890	(6,960)	74,930	49,195	3,172	52,367	27,153	79,520
Capital expenditure	32,545	84,786	9,397	126,728	(3,300)	126,728	20,123	9,422	29,545	27,100	29,545
	52,545	04,700	3,331	120,720		120,720	20,123	9,422	23,343		29,343

Segment assets EUR'000 Group Parent Company Adjustments Adjustments Generation Distri-Corporate TOTAL and TOTAL Generation Corporate TOTAL **TOTAL Parent** and trade bution functions segments eliminations Group and trade functions segments eliminations Company As of 31 December 2022 As of 31 December 2021 1,816,856 1,473,344 1,791,684 117,750 3,726,290 112,797 3,839,087 1,683,836 144,561 1,828,397 1,460,896 3,289,293

97,263

3,475,890

1,341,057

130,516

1,471,573

104,221

3,378,627

1,801,062

1,444,014

2,915,587

			Group				Parent Cor	npany	
	Generation and trade	Distribution	Corporate Functions	TOTAL segments	TOTAL Group	Generation and trade	Corporate Functions	TOTAL segments	TOTAL Parent Company
2022									
Revenue from contracts with customers									
recognised over time:									
Trade of energy and related supply services	1,377,997	3,349	_	1,381,346	1,381,346	1,064,733	_	1,064,733	1,064,733
Distribution system services		278,169	_	278,169	278,169	· -	_	· · · -	· · · -
Heat sales	150,719	146	_	150,865	150,865	133,805	_	133,805	133,805
Other revenue	4,600	18,874	6,141	29,615	29,615	1,051	28,240	29,291	29,291
Total revenue from contracts with customers	1,533,316	300,538	6,141	1,839,995	1,839,995	1,199,589	28,240	1,227,829	1,227,829
Other revenue:									
Lease of other assets	5	72	1,900	1,977	1,977	_	3,357	3,357	3,357
Total other revenue	5	72	1,900	1,977	1,977	-	3,357	3,357	3,357
2021									
Revenue from contracts with customers									
recognised over time:									
Trade of energy and related supply services	666,966	3,228	_	670,194	670,194	490,614	_	490,614	490,614
Distribution system services	, 1	282,949	_	282,950	282,950	· _	_	´ <b>-</b>	· _
Heat sales	84,123	91	10	84,224	84,224	71,215	10	71,225	71,225
Other revenue	3.267	16,949	5,636	25,852	25,852	936	26,600	27,536	27,536
Total revenue from contracts with customers	754,357	303,217	5,646	1,063,220	1,063,220	562,765	26,610	589,375	589,375
Other revenue:									
Lease of other assets	_	72	1,927	1,999	1,999	_	3,410	3,410	3,410
Total other revenue	_	72	1.927	1,999	1,999	_	3,410	3,410	3,410

#### Adjustments and eliminations

Finance income and expenses, fair value gains and losses on financial assets, financial instruments and deferred taxes are not allocated to individual segments as the underlying instruments are managed on a group basis. Taxes and certain financial assets and liabilities, including loans and borrowings are not allocated to those segments as they are also managed on a group basis.

Capital expenditure consists of additions of property, plant and equipment, intangible assets and investment properties including assets from the acquisition of subsidiaries.

EUR'000

	Gro	up	Parent Company		
	2022	2021	2022	2021	
EBITDA	358,951	198,813	279,074	85,275	
Depreciation, amortisation and impairment of intangible assets, property, plant, and equipment and right-of-use assets	(165,547)	(116,923)	(80,812)	(32,908)	
Segment profit before tax	193,404	81,890	198,262	52,367	
Finance income	1,414	2,110	10,767	11,391	
Finance costs	(10,829)	(9,070)	(10,802)	(9,216)	
Dividends received from subsidiaries	<u> </u>		10,585	24,978	
Profit before tax	183,989	74,930	208,812	79,520	

Reconciliation of assets

EUR'000

	Gro	up	Parent Company		
	31/12/2022	31/12/2021	31/12/2022	31/12/2021	
On would are another according	0.700.000	0.070.007	4 000 007	4 474 570	
Segment operating assets	3,726,290	3,378,627	1,828,397	1,471,573	
Non-current financial investments	40	40	647,320	645,218	
Loans to related parties	_	_	713,308	706,378	
Prepayment for income and other taxes	_	144	_	_	
Cash and cash equivalents	112,757	97,079	100,268	92,418	
TOTAL assets	3,839,087	3,475,890	3,289,293	2,915,587	

### 4. Revenue

EUR'000

· · · · · · · · · · · · · · · · · · ·	DC or IAC on plied	Grou	ıp qı	Parent Company	
	RS or IAS applied	2022	2021	2022	2021
			<del>-</del>		
Revenue from contracts with customers recognised over time:					
Trade of energy and related supply services	IFRS 15	1,381,346	670,194	1,064,733	490,614
Distribution system services	IFRS 15	278,169	282,950	_	· <u>-</u>
Heat sales	IFRS 15	150,865	84,224	133,805	71,225
Other revenue	IFRS 15	29,615	25,852	29,291	27,536
Total revenue from contracts with customers		1,839,995	1,063,220	1,227,829	589,375
Other revenue:					
Lease of other assets	IFRS 16	1,977	1,999	3,357	3,410
Total other revenue		1,977	1,999	3,357	3,410
TOTAL revenue		1,841,972	1,065,219	1,231,186	592,785

In accordance with 'Law on measures to reduce extraordinary rise in energy prices' adopted by the Saeima of the Republic of Latvia and Regulations of the Cabinet of Ministers of the Republic of Latvia No. 74 'Amendments in Regulations of the Cabinet of Ministers of the Republic of Latvia No. 50 'Regulations regarding the trade and use of electricity', which entered into force on 29 January 2022, the government granted support to all end—users, while not changing the tariffs, for electricity distribution fee and mandatory procurement PSO fees from 1 January 2022 to 30 April 2022 by 100% of the fee, as well reduction in the fee

for natural gas consumed by households in accordance with the provisions of the law, which was reimbursed from the state budget.

From 1 January 2022 to 30 April 2022 in the revenue from contracts with customers recognised reduction in the fee for consumed natural gas in the amount of EUR 1,142 thousand, reduction in the fee of electricity distribution system in the amount of EUR 95,437 thousand and reduction in the mandatory procurement PSO fees in the amount of EUR 18,022 thousand recognised in assets.

In the revenue from contracts with customers recognised reduction of the fee to end—users for consumed electricity in the amount of EUR 3,500 thousand and for consumed natural gas in the amount of EUR 15 thousand in accordance with state support mechanisms of the Republic of Estonia for reducing energy prices.

In accordance with amendments in 'Law on measures to reduce extraordinary rise in energy prices' and Regulations of the Cabinet of Ministers of the Republic of Latvia No. 50 'Regulations regarding the trade and use of electricity' the government granted support for mandatory procurement PSO fees from 1 September 2022 to 31 December 2022 for full fee, in the amount of EUR 17,783 thousand, which is covered from the operations in the electricity market.

In accordance with amendments in 'Law on measures to reduce extraordinary rise in energy prices' and Regulations of the Cabinet of Ministers of the Republic of Latvia No. 78 'Regulations regarding the trade and use of natural gas' the government granted various supports to households and business customers as reduction in the fee for natural gas consumed from 1 July 2022 to 30 April 2023, in the amount of EUR 2,478 thousand, which is consumed in the period from 1 July 2022 to 31 December 2022 and reimbursed from the state budget.

In the revenue from contracts with customers recognised reduction of the fee to end—users for consumed electricity from 1 July 2022 to 31 December 2022 in the amount of EUR 6,689 thousand in accordance with state support mechanisms of the Republic of Lithuania for reducing energy prices.

State support, fully reducing the electricity distribution system service fee for electricity end—users (business customers), with the exception for state and local government institutions, as well business customers that use the system service tariff intended for households, will continue as well in the period from 1 October 2022 to 30 April 2023. In the period from 1 October 2022 to 31 December 2022 was recognised state support in the amount of EUR 37,716 thousand, which is reimbursed from the state budget and the revenue is recognised as distribution system service revenue.

In accordance with amendments in 'Law on measures to reduce extraordinary rise in energy prices' and conditions included in Article 5, state support was granted for the reduction of the fee for electricity consumed by households in the amount of EUR 34,411 thousand for the period from 1 October 2022 to 31 December 2022, which is compensated from the state budget and the revenue is recognised as revenue from the sale of electricity.

In accordance with amendments in 'Law on measures to reduce extraordinary rise in energy prices' and Regulations of the Cabinet of Ministers of the Republic of Latvia No. 876 'Regulations regarding the trade and use of heat" the state support has been granted for the reduction of the heat supply fee for households in the amount of EUR 1,840 thousand for the period from 1 January 2022 to 31 December 2022.

Gross amounts invoiced to customers by applying agent accounting principle, recognised on net basis under trade of energy and related supply services:

EUR'000

	Group		Parent Company	
	2022 2021		2022	2021
Mandatory procurement PSO fees	7,931	62,603	8,767	64,537
Distribution system services	30,780	23,478	90,892	171,200
Transmission system services	706	1,744	720	1,758
Insurance intermediation	1,468	579	1,440	578
TOTAL revenue recognised applying agent accounting principle	40,885	88,404	101,819	238,073

Net effect in revenue from applying agent accounting principle is 0.

### 5. Raw materials and consumables

EUR'000

	G	Group		ompany
	2022	2021	2022	2021
Energy costs:				
Electricity and costs of related supply services	707,845	369,388	374,305	180,864
Electricity transmission services costs	72,583	73,747	2,999	3,053
Natural gas and other energy resources costs	518,748	259,160	494,233	248,699
(Gains) / losses on fair value changes on energy futures, forwards, and swaps (Note 15 II)	10,096	13,373	9,827	13,642
	1,309,272	715,668	881,364	446,258
Raw materials, spare parts, and maintenance costs	25,865	24,459	11,196	12,212
TOTAL raw materials and consumables	1,335,137	740,127	892,560	458,470

## 6. Finance income and costs

EUR'000

	Gı	oup	Parent Company	
	2022	2021	2022	2021
a) Finance income:				
Interest income	27	564	27	564
	21			
Interest income on loans to related parties	_	994	9,353	10,276
Interest income on interest rate swaps	279	_	279	_
Gains on fair value changes on interest rate swaps (Note 15 I))	1,074	316	1,074	316
Net gain on issued debt securities (bonds)	34	111	34	111
Net gain on redemption of other financial investments	_	94	_	94
Net gain on currency exchange rate fluctuations	_	31	_	30
TOTAL finance income	1,414	2,110	10,767	11,391
b) Finance costs:				
Interest expense on borrowings	7,988	7,029	8,066	7,247
Interest expense on issued debt securities (bonds)	2,679	2,041	2,679	2,041
Interest expense on assets lease	136	138	80	83
Capitalised borrowing costs	(310)	(331)	(310)	(331)
Net losses on currency exchangerate fluctuations	(310)	(331)	(310)	(331)
Other finance costs	307	193	282	_ 176
TOTAL finance costs	10,829	9,070	10,802	9,216

## 7. Intangible assets and property, plant, and equipment

## a) Non-current intangible assets

EUR'000

	Grou	Group		ompany
	2022	2021	2022	2021
Cost	120,295	111,105	64,687	60,591
Accumulated amortisation	(66,738)	(61,077)	(47,281)	(44,398)
Net book amount at the beginning of the year	53,557	50,028	17,406	16,193
Additions	4,559	9,453	4,387	4,321
Disposals	<del>-</del>	(81)	_	(81)
Impairment charge	<del>-</del>	81	_	81
Amortisation charge	(6,327)	(5,924)	(3,396)	(3,108)
Closing net book amount at the end of the year	51,789	53,557	18,397	17,406
Cost	123,660	120,296	67,879	64,687
Accumulated amortisation	(71,871)	(66,739)	(49,482)	(47,281)
Closing net book amount at the end of the year	51.789	53,557	18,397	17,406

b) Current intangible assets

	Group		Parent Company		
	2022 2021		2022	2021	
Net book amountat the beginning of the year	24,266	3,157	24,266	3,157	
Additions	46,643	64,500	46,643	64,500	
Disposals	(39,245)	(43,391)	(39,245)	(43,391)	
Closing net book amount at the end of the year	31,664	24,266	31,664	24,266	

## c) Property, plant, and equipment

EUR'000

	Group		Parent Company	
	2022	2021	2022	2021
Cost or revalued amount	6,396,917	6,373,740	3,170,861	3,177,841
Accumulated depreciation and impairment	(3,570,263)	(3,546,414)	(2,103,888)	(2,106,271)
Net book amount at the beginning of the year	2,826,654	2,827,326	1,066,973	1,071,570
Additions	117,108	117,255	25,653	25,203
Invested in share capital	-	20	_	20
Reclassified to investment properties	(823)	(3,182)	(315)	(692)
Reclassified to non-current assets held for sale	(8)	(105)	(8)	(20)
Disposals	(7,395)	(5,456)	(410)	(351)
Increase in value of assets as a result of revaluation	227,695	· <u>-</u>	227,695	· <u>-</u>
Reversal of impairment charge as a result of revaluation	417	_	417	_
(Recognised) / reversed impairment charge	(1,712)	41,423	(1,663)	41,393
Depreciation	(155,865)	(150,627)	(74,981)	(70,150)
Closing net book amount at the end of the year	3,006,071	2,826,654	1,243,361	1,066,973
Cost or revalued amount	6,904,473	6,396,916	3,639,619	3,170,860
Accumulated depreciation and impairment	(3,898,402)	(3,570,262)	(2,396,258)	(2,103,887)
Closing net book amount at the end of the year	3,006,071	2,826,654	1,243,361	1,066,973

d) Investment property

	Group		Parent Company	
	2022	2021	2022	2021
Cost or revalued amount	3,807	1,455	4,561	5,432
Accumulated depreciation and impairment	(491)	(943)	(959)	(2,098)
Net book amount at the beginning of the year	3,316	512	3,602	3,334
Reclassified from property, plant, and equipment	823	3,182	315	692
Disposal	(31)	(18)	(1,678)	(18)
Sold	(1,799)	(348)	<u> </u>	(348)
Depreciation	(12)	`(12j́	(17)	(58)
Closing net book amount at the end of the year	2,297	3,316	2,222	3,602
Cost or revalued amount	2,542	3,807	2,914	4,561
Accumulated depreciation and impairment	(245)	(491)	(692)	(959)
Closing net book amount at the end of the year	2,297	3,316	2,222	3,602

#### e) Property, plant, and equipment revaluation

Hydropower plants and distribution system assets (property, plant, and equipment) of the Group and the Parent company are revalued regularly but not less frequently than every five years, revaluation may be performed more frequently if there is a significant and sustained increase in the civil engineering construction costs.

- a) Assets of Hydropower plants:
  - hydropower plants' buildings and facilities, revalued as of 1 April 2022 (see Note 7 c)
  - hydropower plants' technology equipment and machinery, revalued as of 1 April 2022 (see Note 7 c)

- b) Distribution system electricity lines and electrical equipment:
  - electricity lines, revalued as of 1 January 2021
  - electrical equipment of transformer substations, revalued as of 1 April 2020

#### 8. Leases

a)	Rig	ht–	of–ı	use	asse	ets
----	-----	-----	------	-----	------	-----

a) Nighti-or-use assets	Gı	Group		npany
	2022	2021	2022	2021
Cost	12,871	10.970	7,342	5,619
Accumulated depreciation	(4,559)	(2,717)	(2,199)	(1,133)
Net book amount at the beginning of the year	8,312	8,253	5,143	4,486
Recognised changes in lease agreements	4,261	1,925	1,094	1,723
Depreciation	(2,047)	(1,866)	(1,171)	(1,066)
Closing net book amount at the end of the year	10,526	8,312	5,066	5,143
Cost	16,784	12,871	8,436	7,342
Accumulated depreciation	(6,258)	(4,559)	(3,370)	(2,199)
Closing net book amount at the end of the year	10.526	8,312	5.066	5,143

b) Lease liabilities

	Group		Parent Company	
	2022	2021	2022	2021
At the beginning of the year	8,428	8,344_	5,226	4,540
Of which are:  - non-current  - current	6,540	6,783	4,085	3,734
	1,888	1,561	1,141	806
Recognised changes in lease agreements Decrease of lease liabilities Recognised interest liabilities (Note 6) At the end of the year	4,261	1,906	1,094	1,725
	(2,150)	(1,960)	(1,234)	(1,122)
	136	138	80	83
	<b>10,675</b>	<b>8,428</b>	<b>5,166</b>	<b>5,226</b>
Of which are:  - non-current - current	8,648	6,540	4,206	4,085
	2,027	1,888	960	1,141

FIIR'000

## 9. Non-current financial investments

The Parent Company's participating interest in subsidiaries and other non-current financial investments

			31/12/2022		31/12/2021	
Name of the company	Country of incorporation	<b>Business activity held</b>	Interest held, %	EUR'000	Interest held, %	EUR'000
Investments in subsidiaries						
Sadales tīkls AS	Latvia	Electricity distribution	100%	641,450	100%	641,450
Enerģijas publiskais tirgotājs SIA	Latvia	Administration of mandatory electricity procurement process	100%	40	100%	40
Elektrum Eesti, OÜ	Estonia	Electricity and natural gas trade	100%	35	100%	35
Elektrum Lietuva, UAB	Lithuania	Electricity and natural gas trade	100%	600	100%	98
Latvijas vēja parki SIA	Latvia	Development of wind parks and generation of electricity	80%	1,600	_	_
Liepājas enerģija SIA	Latvia	Thermal energy generation and trade, electricity generation	51%	3,556	51%	3,556
TOTAL				647,281		645,179
Other non-current financial investme	ents					
Pirmais Slēgtais Pensiju Fonds AS	Latvia	Management of pension plans	46.30%	36	46.30%	36
Rīgas siltums AS	Latvia	Thermal energy generation and trade, electricity generation	0.0051%	3	0.0051%	3
TOTAL				39		39
TOTAL non-current financial investm	ents of the Parent Comp	any		647,320		645,218

### The Group's non-current financial investments

			31/12/2022		31/12/2021	
Name of the company	Country of incorporation	<b>Business activity held</b>	Interest held, %	EUR'000	Interest held, %	EUR'000
Other non-current financial investme	ents (Group)					
Pirmais Slēgtais Pensiju Fonds AS	Latvia	Management of pension plans	48.15%	37	48.15%	37
Rīgas siltums AS	Latvia	Thermal energy generation and trade, electricity generation	0.0051%	3	0.0051%	3
TOTAL	·			40	•	40

The Group owns 48.15% of the shares of the closed pension fund Pirmais Slēgtais Pensiju Fonds AS (Latvenergo AS – 46.30%). However, the Group and the Parent Company are only a nominal shareholder as the Pension Fund is a non-profit company, and all risks and benefits arising from associate's activities

and investments in the pension plan are taken and accrued by the members of the Pension Fund pension plan. For this reason, the investment in Pirmais Slēgtais Pensiju Fonds AS is valued at acquisition cost.

## 10. Inventories

				EUR'000
	Grou	р	Parent Com	pany
	31/12/2022	31/12/2021	31/12/2022	31/12/2021
Raw materials and materials	18,888	17,978	1,084	847
Natural gas	226,797	115,461	226,797	115,461
Materials and goods for sale	12,802	3,896	3,259	754
Other inventories	14,432	8,121	13,902	8,059
Unfinished products and orders	5 128	_	_	_
Prepayments for inventories and unfinished orders	2,027	47,786	469	46,901
Allowance for raw materials, and other inventories	(1,380)	(1,110)	(869)	(735)
TOTAL inventories	278,694	192,132	244,642	171,287

	Group		Parent Company	
	2022	2021	2022	2021
At the beginning of the year	1,110	991	735	607
Charged to the Statement of Profit or Loss	270	119	134	128
At the end of the year	1,380	1,110	869	735

## 11. Receivables from contracts with customers and other receivables

Receivables from contracts with customers grouped by the expected credit loss (ECL) assessment model, net

Group

Parent Company

31/12/2022
31/12/2021
31/12/2021

	Oroup		r arent company	
	31/12/2022	31/12/2021	31/12/2022	31/12/2021
Individually assessed receivables with lifetime ECL assessment (counterparty model)	56,566	37,995	46,609	16,837
Receivables with lifetime ECL assessment by simplified approach (portfolio model)	254,479	143,141	186,583	93,801
TOTAL receivables from contracts with customers	311,045	181,136	233,192	110,638

a) Receivables from contracts with customers, net

	Grou	ıp	Parent Company	
	31/12/2022	31/12/2021	31/12/2022	31/12/2021
Receivables from contracts with customers:				
- Electricity, natural gas trade and related services customers (portfolio model)	214,542	133,497	152,285	87,828
- Electricity, natural gas trade and related services customers (counterparty model)	33,068	22,493	14,953	_
- Heating customers (portfolio model)	53,368	21,233	49,237	18,807
- Other receivables from contracts with customers (portfolio model)	6,482	5,384	1,444	1,150
<ul> <li>Other receivables from contracts with customers (counterparty model)</li> </ul>	23,539	15,557	18,181	12,792
- Subsidiaries (counterparty model) (Note 19 b)	_	_	13,503	4,070
	330,999	198,164	249,603	124,647
Allowances for expected credit loss from contracts with customers:				
<ul> <li>Electricity, natural gas trade and related services customers (portfolio model)</li> </ul>	(17,642)	(14,748)	(15,938)	(13,621)
<ul> <li>Electricity, natural gas trade and related services customers (counterparty model)</li> </ul>	(15)	(28)	_	_
- Heating customers (portfolio model)	(446)	(361)	(422)	(343)
<ul> <li>Other receivables from contracts with customers (portfolio model)</li> </ul>	(1,825)	(1,864)	(23)	(20)
<ul> <li>Other receivables from contracts with customers (counterparty model)</li> </ul>	(26)	(27)	(20)	(22)
- Subsidiaries (counterparty model) (Note 19 b)	_		(8)	(3)
	(19,954)	(17,028)	(16,411)	(14,009)
Receivables from contracts with customers, net:	400.000	440 740	400.047	74.007
- Electricity, natural gas trade and related services customers (portfolio model)	196,900	118,749	136,347	74,207
- Electricity, natural gas trade and related services customers (counterparty model)	33,053	22,465	14,953	-
- Heating customers (portfolio model)	52,922	20,872	48,815	18,464
Other receivables from contracts with customers (portfolio model)	4,657	3,520	1,421	1,130
Other receivables from contracts with customers (counterparty model)  Subsidiaries (asymtomathy model) (Note 10 b)	23,513	15,530	18,161	12,770
- Subsidiaries (counterparty model) (Note 19 b)			13,495	4,067
	311,045	181,136	233,192	110,638

Movements in loss allowances for impaired receivables from contracts with customers

		$\cap$	$\cap$	$\cap$
=U	IK.	U	U	U

	Group		Parent Company	
	2022	2021	2022	2021
At the beginning of the year	17,028	44,269	14,009	41,005
Receivables written off during the year as uncollectible	(2,372)	(30,094)	(2,284)	(29,679)
_ Allowances for expected credit losses	5,298	2,853	4,686	2,683
At the end of the year	19,954	17,028	16,411	14,009

## b) Other current financial receivables

EUR'000

	Group		Parent Co	ompany
	31/12/2022	31/12/2021	31/12/2022	31/12/2021
		_		
Current financial receivables:				
Unsettled revenue on mandatory procurement PSOfee recognised as assets*	108	36,588	_	_
Receivables for lease	35	18	32	15
Other current financial receivables	21,249	22,475	10,954	21,707
Other accrued income	280	_	280	_
Allowances for expected credit losses	(1,519)	(1,583)	(1,199)	(1,247)
Receivables for lease from subsidiaries (Note 19 b)	_	_	13	21
Other financial receivables from subsidiaries (Note 19 b)	_	_	24,037	21,196
Other accrued income from subsidiaries (Note 19 c)	_	_	2,150	1,534
Allowances for expected credit losses on subsidiaries receivables (Note 19 b)	_	_	(14)	(14)
TOTAL other current financial receivables	20,153	57,498	36,253	43,212

<sup>\*</sup> By applying agent principle unsettled revenue on mandatory procurement PSO fee is recognised as assets in net amount, as difference between revenue and costs recognised under the mandatory procurement.

### c) Other non-financial receivables

EUR'000

	Group		Parent Company		
	31/12/2022	31/12/2021	31/12/2022	31/12/2021	
		_			
Non-current non-financial receivables	482	2,544	482	441	
Current non-financial receivables	432	2,242	198	2,190	
TOTAL non-financial receivables	914	4,786	680	2,631	

# 12. Cash and cash equivalents

	Group		Parent Company	
	31/12/2022	31/12/2021	31/12/2022	31/12/2021
Cash at bank	112,757	97,079	100,268	92,418
TOTAL cash and cash equivalents	112,757	97,079	100,268	92,418

## 13. Reserves

_			_
		יחח'	$\cap$
	OIL		0

			Group				Parent C	ompany	LOITOOO
	Non-current assets revaluation reserve	Hedge reserve	Post- employm ent benefit plan	Other reserves	TOTAL	Non- current assets revaluation reserve	Hedge reserve	Post- employment benefit plan revaluation reserve	TOTAL
As of 31 December 2020	1,171,154	(14,001)	(2,896)	110	1,154,367	781,773	(14,001)	(1,657)	766,115
Disposal of revaluation reserve	(13,329)	_	_	_	(13,329)	(3,724)	_	_	(3,724)
Gains on re-measurement of defined post-employment benefit plan	_	-	1,098	_	1,098	_	_	121	121
Gains from fair value changes of derivative financial instruments	_	33,219	_	_	33,219	_	33,219	_	33,219
As of 31 December 2021	1,157,825	19,218	(1,798)	110	1,175,355	778,049	19,218	(1,536)	795,731
Increase of non-current assets revaluation reserve as a result of									
revaluation (Note 7 c)	227,695	-	_	_	227,695	227,695	_	_	227,695
Disposal of revaluation reserve	(11,529)	_	_	_	(11,529)	(3,470)	_	_	(3,470)
Gains on re-measurement of defined post-employment benefit plan	_	_	645	_	645	_	_	210	210
Losses from fair value changes of derivative financial instruments	_	(109,483)	_	_	(109,483)		(109,483)	_	(109,483)
As of 31 December 2022	1,373,991	(90,265)	(1,153)	110	1,282,683	1,002,274	(90,265)	(1,326)	910,683

# 14. Borrowings

EUR'000

	Gro	oup	Parent Com	npany
	31/12/2022	31/12/2021	31/12/2022	31/12/2021
Non–current borrowings from financial institutions	424,867	564,209	411,664	553,862
Issued debt securities (bonds)	149,887	49,866	149,887	49,866
TOTAL non-current borrowings	574,754	614,075	561,551	603,728
Current portion of non–current borrowings from financial institutions	177,778	79,186	175,798	76,866
Issued debt securities (bonds)	_	100,055	-	100,055
Overdraft from financial institutions	119,478	_	119,478	_
Current borrowings from related parties	_	_	3,317	_
Accrued interest on non-current borrowings	2,161	495	2,047	455
Accrued coupon interest on issued debt securities (bonds)	1,747	1,218	1,747	1,218
TOTAL current borrowings	301,164	180,954	302,387	178,594
TOTAL borrowings	875,918	795,029	863,938	782,322

Movement in borrowings

	Gi	roup	Parent	ompany
	2022	2021	2022	2021
At the beginning of the year	795,029	743,199	782,322	733,392
Borrowings received from financial institutions	207,846	79,997	200,013	75,000
Borrowings repaid to financial institutions	(129,118)	(77,928)	(123,801)	(75,830)
Proceeds from issued debt securities (bonds)	100,000	50,000	100,000	50,000
Borrowings received from related parties	-	_	3,317	_
Repayment of issued debt securities (bonds)	(100,000)	_	(100,000)	_
Change in accrued interest on borrowings	1,666	19	1,592	18
Changes in outstanding value of issued debt securities (bonds)	495	(258)	495	(258)
At the end of the year	875,918	795,029	863,938	782,322

## 15. Derivative financial instruments

## Outstanding fair values of derivatives and their classification

EUR'000

		Group			Parent Company					
	31/12/2	022	31/12/2021		31/12/2022		.022	31/12/2021		
	Assets	Liabilities	Assets	Liabilities		Assets	Liabilities	Assets	Liabilities	
Interest rate swaps	10,279	_	_	(4,312)		10,279	_	_	(4,312)	
Energy forwards, futures, and swaps	450	(120,520)	25,735	(14,208)		450	(120,520)	25,466	(14,208)	
Currency exchange forwards	-	(1,499)	-			_	(1,499)	_		
Total outstanding fair values of derivatives	10,729	(122,019)	25,735	(18,520)		10,729	(122,019)	25,466	(18,520)	

#### I) Interest rate swaps

The Parent Company enters into interest rate swap agreements with 7 to 10 year initial maturities and hedged floating rates are 6-month EURIBOR.

All contracts are designed as cash flow hedges and are eligible for hedge accounting. During the prospective and retrospective testing, an ineffective portion of some transactions has been identified and recognised in the Statement of Profit or Loss.

Fair value changes of interest rate swaps

EUR'000

· · · · · · · · · · · · · · · · · · ·		Grou	ир		Parent Company				
	2022		2021		2022		2021		
	Assets	Liabilities	Assets	Liabilities	Assets	Liabilities	Assets	Liabilities	
Outstanding fair value at the beginning of the year	-	(4,312)	-	(9,504)	_	(4,312)	-	(9,504)	
Included in the Statement of Profit or Loss (Note 6)	_	1,074	_	316	_	1,074	_	316	
Included in the Statement of Comprehensive Income	10,279	3,238	_	4,876	10,279	3,238	-	4,876	
Outstanding fair value at the end of the year	10,279	-	-	(4,312)	10,279	-	-	(4,312)	

#### II) Energy forwards, futures, and swaps

The Parent Company enters into electricity future contracts in the Nasdaq Commodities exchange, as well as concludes electricity forward contracts with energy companies. Electricity forward and future contracts are intended for hedging of the electricity price risk and are used for fixing the price of electricity purchased in the Nord Pool AS power exchange. For the contracts which are fully effective contracts fair value gains or losses are included in other comprehensive income.

The Parent Company also concludes natural gas swap contracts with banks and energy companies. Natural gas swap contracts are intended for hedging of the natural gas price risk and are used for fixing the price of natural gas purchased in wholesale gas market. For the contracts which are fully effective contracts fair value gains or losses are included in other comprehensive income.

Fair value changes of energy forward and future contracts

EUR'000

	Group							
	2022		2021		20	122	2021	
	Assets	Liabilities	Assets	Liabilities	Assets	Liabilities	Assets	Liabilities
Outstanding fair value at the beginning of the year	25,735	(14,208)	1,557	(4,993)	25,466	(14,208)	1,557	(4,993)
Included in Statement of Profit or Loss (Note 5)	181	(10,277)	(785)	(12,588)	450	(10,277)	(1,054)	(12,588)
Included in Statement of Comprehensive Income	(25,466)	(96,035)	24,963	3,373	(25,466)	(96,035)	24,963	3,373
Outstanding fair value at the end of the year	450	(120,520)	25,735	(14,208)	450	(120,520)	25,466	(14,208)

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#### III) Currency exchange forwards

The goal of the Group's Financial Risk Management Policy is to limit the currency risk for all expected cash flows in foreign currencies (for capital investments or the purchase of materials, raw materials), which may create a significant currency risk. In 2022, several EUR/USD forward foreign currencies exchange transactions have been concluded to limit the currency risk of the payments in US dollars planned in

the natural gas purchase agreement concluded in 2022. As of 31 December 2022 Latvenergo has outstanding five forward foreign currencies exchange contracts in the amount of 153,482,000 US dollars with an execution date of 22 February and 26 April 26 2023.

### Fair value changes of forward currencies exchange contracts

		Grou	0			Parent Con	npany	
	20:	22	20	021	20	22	2021	
	Assets	Liabilities	Assets	Liabilities	Assets	Liabilities	Assets I	_iabilities
Outstanding fair value at the beginning of the year	-	-	-	(7)	-	-	_	(7)
Included in Statement of Comprehensive Income	_	(1,499)	_	7	_	(1,499)	_	7
Outstanding fair value at the end of the year	-	(1,499)	_	_	_	(1,499)	_	_

## 16. Fair values and fair value measurement

In this Note are disclosed the fair value measurement hierarchy for the Group's and the Parent Company's financial assets and liabilities and revalued property, plant, and equipment.

Quantitative disclosures of fair value measurement hierarchy for assets at the end of the year

		Gr	oup			Parent 0	Company	
		Fair value mea	asurement using			Fair value mea	surement using	
Type of assets	Quoted prices in active markets	Significant observable inputs	Significant unobservable inputs	TOTAL	Quoted prices in active markets	Significant observable inputs	Significant unobservable inputs	TOTAL
	(Level 1)	(Level 2)	(Level 3)		(Level 1)	(Level 2)	(Level 3)	
As of 31 December 2022								
Assets measured at fair value Revalued property, plant, and equipment Non-current financial investments (Note 9)	Ξ	Ξ	2,622,747 40	2,622,747 40	Ξ	Ī	998,090 39	998,090 39
Derivative financial instruments, including: Interest rate swaps (Note 15 I) Energy forwards, futures, and swaps (Note 15 II)	Ξ	10,279 450	<u>-</u>	10,279 450	Ī	10,279 450	Ξ	10,279 450
Assets for which fair values are disclosed Investment properties (Note 7 c) Loans to related parties:	-	-	2,297	2,297	-	-	2,222	2,222
- Floating rate loans (Note 19 c)	_	_	_	_	_	266,737	_	266,737
- Fixed rate loans (Note 19 c)	_	_	_	_	_	446,571	_	446,571
Current financial receivables (Note 11 a, b)	-	-	331,198	331,198	_	-	269,445	269,445
Cash and cash equivalents (Note 12)	-	112,757	-	112,757		100,268	-	100,268

As of 31 December 2021 Assets measured at fair value Revalued property, plant and equipment Non-current financial investments (Note 9)	<u>-</u>	Ξ	2,407,773 40	2,407,773 40	- -	Ξ	776,350 39	776,350 39
Derivative financial instruments, including: Energy forwards, futures, and swaps (Note 15 II)	-	25,735	_	25,735	-	25,466	-	25,466
Assets for which fair values are disclosed Investment properties (Note 7 c) Loans to related parties:	-	-	3,316	3,316	-	-	3,602	3,602
<ul><li>Floating rate loans (Note 19 c)</li><li>Fixed rate loans (Note 19 c)</li></ul>	-	<u>-</u> -	<u>-</u>	- -	- -	172,313 534,065	- -	172,313 534,065
Current financial receivables (Note 11 a, b) Cash and cash equivalents (Note 12)	-	97,079	238,634	238,634 97,079	- -	92,418	153,850 -	153,850 92,418

There have been no transfers for assets between Level 1, Level 2 and Level 3 during the reporting year.

_		Grou	ıp			Parent Co	ompany	
•		Fair value meas	urement using			Fair value meas	urement using	
Type of liabilities	Quoted prices in active markets	Significant observable inputs	Significant unobservable inputs	TOTAL	Quoted prices in active markets	Significant observable inputs	Significant unobservable inputs	TOTAL
	(Level 1)	(Level 2)	(Level 3)		(Level 1)	(Level 2)	(Level 3)	
As of 31 December 2022								
Liabilities measured at fair value Derivative financial instruments, including:								
Energy forwards, futures, and swaps (Note 15 II)	_	120,520	_	120,520	-	120,520	_	120,520
Forward currencies exchange contracts (Note 15 III)	_	1,499	_	1,499	-	1,499	-	1,499
Liabilities for which fair values are disclosed								
Issued debt securities (bonds) (Note 14)	-	151,634	-	151,634	-	151,634	-	151,634
Borrowings from financial institutions (Note 14)	-	604,806	-	604,806	_	589,509	-	589,509
Borrowings from related parties (Note 14)	-	-			-	3,317		3,317
Trade and other financial current payables (Note 17)			92,125	92,125			84,208	84,208
As of 31 December 2021 Liabilities measured at fair value Derivative financial instruments, including:								
Interest rate swaps (Note 15 I)	_	4,312	_	4,312	_	4,312	_	4,312
Energy forwards, futures, and swaps (Note 15 II)	_	14,208	_	14,208	_	14,208	_	14,208

There have been no transfers for liabilities between Level 1, Level 2 and Level 3 during the reporting year.

Liabilities for which fair values are disclosed Issued debt securities (bonds) (Note 14)

Borrowings from financial institutions (Note 14)

Trade and other financial current payables (Note 17)

The fair value hierarchy for the Group's and the Parent Company's financial instruments that are measured at fair value, by using specific valuation methods, is disclosed above.

163,950

151,139

643,890

163,950

151,139

643,890

166,517

151,139

631,183

151,139

631,183

166,517

Set out below, is a comparison by class of the carrying amounts and fair values of the Group's and the Parent Company's financial instruments, other than those with carrying amounts which approximates their fair values:

		Gro	up		Parent Company				
	Carrying	amount	Fair v	alue	Carrying	amount	Fair value		
	31/12/2022	31/12/2021	31/12/2022	31/12/2021	31/12/2022	31/12/2021	31/12/2022	31/12/2021	
						_		•	
Financial assets									
Fixed rate loans to related parties	_	_	_		446,571	534,065	414,187	545,297	
Financial liabilities									
Interest-bearing liabilities, including:									
issued debt securities (bonds)	151,634	151,139	128,948	151,683	151,634	151,139	128,948	151,683	

Management assessed that fair values of cash and short—term deposits, receivables, trade payables, bank overdrafts and other current liabilities approximate their carrying amounts largely due to the short—term maturities of these instruments.

# 17. Trade and other payables

	Gro	Group		mpany	
	31/12/2022	31/12/2021	31/12/2022	31/12/2021	
Financial liabilities:					
Payables for materials and services	38,497	60,945	17,541	29,672	
Payables for electricity and natural gas	20,456	78,053	1,489	57,297	
Payables to related parties (Note 19 b)	8,191	10,969	24,026	30,541	
Accrued expenses	11,957	10,889	6,103	5,832	
Accrued expenses from related parties (Note 19 b)	_	327	30,998	41,359	
Other financial current payables	13,024	2,767	4,051	1,816	
TOTAL financial liabilities	92,125	163,950	84,208	166,517	
Non-financial liabilities:					
State social security contributions and other taxes	38,318	12,405	27,159	4,095	
Contract liabilities	15,707	9,822	5,368	4,289	
Other current payables	3,338	2,841	1,340	1,160	
TOTAL non-financial liabilities	57,363	25,068	33,867	9,544	
TOTAL trade and other current payables	149,488	189,018	118,075	176,061	

## 18. Deferred income

EUR'000

	Gro	Group		Parent Company		
	31/12/2022	31/12/2021	31/12/2022	31/12/2021		
I) Non-current deferred income		_				
a) contracts with customers						
From connection fees	132,381	136,217	_	-		
Other deferred income	735	802	735	802		
	133,116	137,019	735	802		
b) operating lease	004	0.40	224	0.40		
Other deferred income	321	342	321	342		
a) ather	321	342	321	342		
c) other	440,400	407.450	440,400	407.450		
On grant for the installed electrical capacity of CHPPs	113,460	137,450	113,460	137,450		
On financing from European Union funds Other deferred income	7,329 70	8,220 103	1,973 44	2,114 52		
Other derened income	120,859	145,773	115,477	139,616		
Total non-current deferred income	254,296	283,134	116,533	140,760		
Total Horr-current deten ed micome	254,230	203,134	110,555	140,700		
II) Current deferred income						
a) contracts with customers						
From connection fees	15,386	14,794	_	_		
Other deferred income	13,944	237	13,714	67		
	29,330	15,031	13,714	67		
b) operating lease		,	,			
Other deferred income	20	20	20	20		
	20	20	20	20		
c) other						
On grant for the installed electrical capacity of CHPPs	23,990	23,990	23,990	23,990		
On financing from European Union funds	891	896	142	144		
	24,881	24,886	24,132	24,134		
TOTAL current deferred income	54,231	39,937	37,866	24,221		
TOTAL deferred income	308,527	323,071	154,399	164,981		

Movement in deferred income (non-current and current part)

EUR'00(

	Gr	oup	Parent Company		
	2022	2021	2022	2021	
At the beginning of the year	323,071	349,916	164,981	189,177	
Received deferred non-current income (financing and other income)	13,647	848	13,647	848	
Received connection fees for connection to distribution system	11,840	12,556	_	_	
Other deferred income credited to the Statement of Profit or Loss	(24,920)	(24,907)	(24, 142)	(24, 106)	
Deferred income from contracts with customer and operating lease credited to the Statement of Profit or Loss	(15,111)	(15,342)	(87)	(938)	
At the end of the year	308,527	323,071	154,399	164,981	

# 19. Related party transactions

The Parent Company and, indirectly, its subsidiaries are controlled by the Latvian state. Related parties of the Latvenergo Group and the Parent Company are Shareholder of the Parent Company who controls over the Parent Company in accepting operating business decisions, members of Latvenergo Group entities' management boards, members of the Supervisory board of the Parent Company, members of Supervisory body of the Parent Company – the Audit Committee and close family members of any above—mentioned persons, as well as entities over which those persons have control or significant influence.

Trading transactions taking place under normal business activities with the Latvian government including its departments and agencies as well as transactions with state—controlled entities and providers of public utilities are excluded from the scope of related party disclosures. The Group and the Parent Company enter into transactions with many of these bodies on an arm's length basis.

Transactions with government related entities include sales of energy and related services but does not contain individually significant transactions therefore quantitative disclosure of transactions with those related parties is impossible due to broad range of the Latvenergo Group's and the Parent Company's customers,

except for transactions with transmission system operator – Augstsprieguma tīkls AS.

a) Sales/purchases of goods, PPE, and services to/from related parties

EUR'000

	Grou	ıb dı		Parent Company			
	2022	2021	2022		20	21	
	Other related parties*	Other related parties*	Subsidiaries	Other related parties*	Subsidiaries	Other related parties*	
		_					
Sales of goods, PPE and services, finance income Purchases of goods, PPE, and services	50,186 104,294	25,741 82,404	79,973 268,367	50,070 31,523	54,582 346,535	25,586 9,221	
including gross expenses from transactions with subsidiaries recognised in net amount through profit or loss:  – Sadales tīkls AS	_	_	92,691	_	226,712	_	

b) Balances at the end of the year arising from sales/purchases of goods, PPE, and services

EUR'000

	Grou	Group		mpany
	31/12/2022	31/12/2021	31/12/2022	31/12/2021
Receivables from related parties:				
– subsidiaries (Note 11 a, b)	_	_	35,120	25,004
– other related parties*	15,873	12,404	15,701	11,866
<ul> <li>loss allowances for expected credit loss from receivables of subsidiaries (Note 11 a, b)</li> </ul>	· _	· –	(22)	(16)
<ul> <li>loss allowances for expected credit loss from receivables of other related parties*</li> </ul>	(19)	(22)	(19)	(21)
	15,854	12,382	50,780	36,833
Payables to related parties:				
- subsidiaries	_	_	22,369	28,415
– other related parties*	8,191	10,969	1,658	2,126
	8,191	10,969	24,027	30,541

c) Accrued income raised from transactions with related parties

=UR'000

	Group		Parent Company	
	31/12/2022	31/12/2021	31/12/2022	31/12/2021
<ul> <li>for goods sold/services provided for subsidiaries (Note 11 a, b)</li> </ul>	_	_	2,483	435
<ul> <li>for interest received from subsidiaries</li> </ul>	_	_	2,100	1,381
	-	_	4,583	1,816

d) Accrued expenses raised from transactions with related parties

EUR'000

	Group		Parent Company	
	31/12/2022	31/12/2021	31/12/2022	31/12/2021
<ul> <li>for purchased goods/received services from subsidiaries</li> </ul>	-	_	30,998	41,032
<ul> <li>for purchased goods / received services from other related parties*</li> </ul>	_	327	_	327
	-	327	30,998	41,359

<sup>\*</sup> Other related parties included transmission system operator - Augstsprieguma tīkls AS, Pirmais Slēgtais Pensiju Fonds AS and other entities controlled by the management members of Latvenergo Group

In the year ending on 31 December 2022 remuneration to the Latvenergo Group's management includes remuneration to the members of the Management Boards the Group entities, the Supervisory Board, and the Supervisory body

(Audit Committee) of the Parent Company, including salary, social insurance contributions and payments to pension plan and is amounted to EUR 3,327.5 thousand (2021: EUR 2,931.0 thousand).

In the year ending on 31 December 2022 remuneration to the Parent Company's management includes remuneration to the members of the Parent Company's Management Board, the Supervisory Board, and the Supervisory body (Audit Committee), including salary, social insurance contributions and payments to

pension plan and is amounted to EUR 1,299.6 thousand (2021: EUR 1,065.9 thousand).

Remuneration to the Latvenergo Group's and the Parent Company's management is included in the Statement of Profit or Loss position 'Personnel expenses'.

## e) Loans to related parties

#### Non-current and current loans to related parties

EUR'000

	Group		Parent Company	
	31/12/2022	31/12/2021	31/12/2022	31/12/2021
Non-current loans to subsidiaries				
Sadales tīkls AS	_	_	494,979	467,786
Elektrum Eesti OÜ	_	_	7,260	7,560
Elektrum Lietuva, UAB	_	_	8,535	1,970
Allowances for expected credit loss	_	_	(306)	(306)
TOTAL non-current loans	-	_	510,468	477,010
Current portion of non-current loans				
Sadales tīkls AS	_	_	95,312	97,000
Elektrum Eesti OÜ	_	_	300	300
Elektrum Lietuva, UAB	_	_	904	-
Allowances for expected credit loss	_	_	(57)	(62)
Current loans to subsidiaries				
Sadales tīkls AS	_	_	10,000	10,000
Elektrum Eesti OÜ	_	_	41,700	34,880
Elektrum Lietuva, UAB	_	_	54,746	56,198
Enerģijas publiskais tirgotājs SIA	_	_	_	31,137
Allowances for expected credit loss	_	_	(65)	(85)
TOTAL current loans	-	-	202,840	229,368
TOTAL loans to related parties	-	-	713,308	706,378

### Movement in loans issued to related parties

	Group		Parent C	ompany
	2022	2021	2022	2021
At the beginning of the year	-	86,620	706,378	742,229
Change in current loans in cash (net)	_	_	225,482	319,304
Change in current loans by non-cash offsetting of operating receivables and payables (net)	-	_	(120,831)	(199,767)
Issued non-current loans in cash	-	_	_	7,860
Repayment of loans in cash	-	(86,672)	_	(86,672)
Repaid non-current loans by non-cash offset	-	· _	(97,746)	(76,648)
Allowances for expected credit loss	-	52	25	72
At the end of the year	-		713,308	706,378
incl. loan movement through bank account				
Issued loans to subsidiaries	-	_	921,687	716,106
Repaid loans issued to subsidiaries	_	_	(696,205)	(388,942)
Repaid loans issued to other related parties	_	(86,672)	<u> </u>	(86,672)
Issued loans, net	_	(86,672)	225,482	240,492

## 20. Events after the reporting year

On 15 February 2023 Latvenergo AS implemented a placement of six-year green bonds in total nominal value of EUR 50 million with a fixed annual interest rate and a yield to maturity of 4.952%. The issuance of notes is being implemented under Latvenergo AS EUR 200 million third programme for the issuance of notes.

There have been no other significant events after the end of the reporting year that might have a material effect on the Latvenergo Consolidated and Latvenergo AS Unaudited Condensed Interim Financial Statements for the year ending 31 December 2022.