

Sustainability report

Auris Energia Group 2022

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Greetings from our CEO

"2022 marked a turning point on the journey to emission-free energy production and society. Even though the war in Ukraine temporarily increased the consumption of coal and oil at the expense of the lower-emission natural gas, it is clear that, over a period exceeding one to two years, the war will throw into sharp relief the need for more local and distributed energy solutions with a better security of supply.

The development of Europe can no longer be built on fuels imported from countries with often authoritarian leaderships, as has traditionally been the case. The energy war expedites the already strong trends of renewable energy forms and sustainable electrification. To some degree, Europe's dependence on gas can also be solved by low-carbon or emission-free biogas and renewable methane produced means of hydrogen economy.

Auris Energia is focused on helping companies reduce their carbon footprint and improve their energy efficiency. We are committed to cutting the emissions arising from our and our customers' operations quickly and decisively. We have already managed to reduce the energy production emissions of several of our energy service customers, and the work continues. What is more, we have materially reduced our methane emissions resulting from gas distribution. As things stand, our methane emissions are below 0.1% of the gas we distribute.

For the time being, natural gas and biogas are the forms of energy most used by our company as well as our customers. Our gas-based operations are constantly moving in a cleaner direction, with the share of biomethane increasing. In the future, the same will apply to synthetic methane. We are also actively striving to increase the sales of geothermal energy, heat pumps as well as other low-emission energy solutions and improve energy efficiency.

We sell energy as a service and flexibly tailor our products to each customer's individual situation and goals. As a technology-independent company, we are able to provide our customers with energy production methods most suitable for their circumstances.

At Auris Energia, the safety of our employees and customers takes priority. Processing gases and working at heat and steam production facilities can involve significant risks. As a sign of how seriously we take the matter, we offer our employees comprehensive, continuously updated safety training as well as extensive occupational health services. Our performance-based remuneration system further engages everyone to maintain safety. Likewise, we place an emphasis on the mental well-being of our employees and partners. We want our people to enjoy working for us and feel that the work they do is meaningful. We want our customers and partners to find working with us a safe and pleasant experience and that we are always as good as our word.

The ongoing war in Ukraine is the most important humanitarian crisis in Europe since World War II. There are no winners in the war started and continued by Russia, and we consider what has happened and is still happening to be both unsavoury and inhuman. By the same token, however, the war will expedite Europe's transition towards safer, more sustainable and lower-emission energy sources and emission-free society. Auris Energia Group ensures that all of the fuels and services sold by us come from countries that do not support the war in Ukraine."

- Mika Paloranta, Auris Energia Group, CEO



Sustainability informs our strategy and our operations as a whole

"This, our second sustainability report, was drawn up in reference to the principles of the GRI standard and is assured by EY. The key sustainability themes identified by the materiality analysis conducted for the report have guided our operations for a long time. We recognise both our positive and negative impacts on the environment, economy as well as society and manage them in a responsible manner."

- Mika Paloranta, Auris Energia Group, CEO

We provide our corporate customers with the cleanest possible energy and help our customers cut the emissions arising from their energy production as well as improve their energy efficiency on a daily basis.

We increase the share of renewable gases of all of the gas sold and distributed by us. Our goal is for renewable gases to comprise at least 50% of the gas sold by us by 2030.

Our technology-neutral heat service company increasingly uses lower-emission or emission-free energy sources to produce heat and steam. Our goal is for over 75% of our energy production to be carbon-neutral by 2030.

We source our gas from operators who can certify that the gas does not originate in a country that supports the war in Ukraine. We are constantly developing our operations in a more sustainable direction, including the origin of gas as well as consideration for human rights. We price our products on market terms, responsibly and competitively.

To reduce our methane emissions, we have invested approximately EUR 20 million in the renewal of our gas distribution network. As a result, our methane emissions in 2022 were as low as approximately 0.1% of our gas distribution.

The safety and health of our employees and contractors take precedence in everything we do. We pay attention to mental well-being – in our company, no one is bullied. We continuously train our personnel, which helps ensure the integrity of our assets.

Our key sustainability themes based on the materiality analysis:

- 1. Greenhouse emissions
- 2. Occupational health and safety
- 3. Adapting to climate change, flexibility and green transition
- 4. Security of gas supply
- Asset integrity and critical event management

Auris Energia Group





Auris Energia Group

Auris Energia Group provides its customers with the cleanest possible fuel and energy solutions and helps companies improve their energy efficiency. The Group's operations are divided into three subsidiaries.

Auris Kaasuenergia Oy is Finland's largest gas retailer. The company is responsible for the procurement and retail of both natural gas and biogas. In 2022, the company sold approximately 810 GWh of energy to approximately 25,000 customers. The company focuses on increasing the efficiency of its customers' energy consumption and supporting a controlled transition to cleaner energy.

Auris Energiapalvelut Oy produces turnkey services for the industry and large properties. They include hybrid heating and cooling services, industrial energy services, energy produced with a geothermal energy solution based on QHeat's technology as well as heating and temporary heating produced from gas. As a technology-independent and fuel-independent operator, the company can choose the cleanest and most effective energy solution for each customer's individual needs, and deliver that solution as a service.

Auris Kaasunjakelu Oy is Finland's largest gas distribution company. The company's gas distribution network covers approx. 20 municipalities in Southern Finland. In 2022, the company distributed approximately 790 GWh or energy via its approx. 1,000-km-long gas distribution networks.

This sustainability report covers all three subsidiaries of Auris Energia Oy. In this report, the three companies are referred to as Auris Group, Auris Energia Group or the Group. The Group is a limited liability company, with its head office located in Kotka.

The report covers the Group's calendar year 2022, which is also the Group's financial reporting period. In the future, the sustainability report will be published annually, coinciding with our financial statements early in the year.



Auris Energia Group in 2022

REVENUE

MEUR 131.2

EBIT

MEUR 5.4

PROFIT

MEUR 0.5

TAX FOOTPRINT. TOTAL

MEUR 32.1

LENGTH OF THE GAS PIPELINE, APPROX

1,000 km

NUMBER OF CUSTOMERS, APPROX

25,000

SHARE OF FINNISH CONTRACTORS

100%

GAS SOLD, TOTAL

 808_{GWh}

GAS DISTRIBUTED, TOTAL

 787_{GWh}

THERMAL ENERGY SOLD, TOTAL

116 GWh

EMISSIONS, TOTAL

152,560 tco2e

SCOPE 1 EMISSIONS

27,371 tco2e

SCOPE 2 EMISSIONS

64.6 tco2e

SCOPE 3 EMISSIONS

125,124 tco2e

PERSONNEL, FTE

31

NUMBER OF OCCUPATIONAL ACCIDENTS

CUSTOMER SATISFACTION, NPS

65%

SICKNESS ABSENCE %

0.6%



AF GROUP

The Group's subsidiary – Auris Kaasuenergia Oy

Auris Kaasuenergia Oy sells natural gas and biogas in all of Finland's gas distribution networks. We identify the cleanest and most suitable gas solution for each customer and provide our customers with access to our extensive experience on increasing the efficiency of gas use, the gas market, and the development of the market. In terms of the number of customers, consumer customers are the Group's largest customer category. Our customers also include industrial plants, heating plants, terraced houses, blocks of flats, and restaurants. In accordance with our strategy, we are constantly increasing the share of biogas of all the gas we sell. In 2022, we acquired the gas sales business of Lappeenrannan Energia Oy.

In 2022, the market prices of gas in Europe were extremely high due to the energy crisis resulting from the war in Ukraine. Due to the high price of gas, the consumption of natural gas in Finland halved. The amount of gas sold by Auris also reduced, even though our proportionate market share in Finland increased. As a result of Russia's senseless war of aggression, we have banned the use of Russian gas in all of our gas procurement contracts.

The Group's subsidiary – Auris Energiapalvelut Oy

Auris Energiapalvelut ("AEP") sells energy to the industry and large properties as a turnkey service. In 2022, AEP increased its investment in the sale of heat pump-based hybrid systems combining several heat sources. In late 2022, AEP was constructing such systems for several sites. Late in the spring of 2022, Auris Energiapalvelut started to produce steam using an electric/gas combination boiler for a major food industry customer.

The investment in the QHeat affiliated company is part of AEP's strategy. QHeat's operations are based on geothermal heat wells that utilise the heat energy stored in the earth. The wells can also be used as heat storages, which can be used to level out seasonal fluctuations in the site's energy requirement. In 2022, AEP produced approximately 116 GWh of energy for its customers.

Late in the year, AEP's patent application submitted jointly with Lämpösäätö Oy applicable to the Finnish market was approved. The patent is related to connecting a heat pump system to a property heated by district heat in order to produce additional heat. Compared to a traditional connection, the connection enables the optimal dimensioning and more effective operation of the heat pump system.

The Group's subsidiary – Auris Kaasunjakelu Oy

Auris Kaasunjakelu Oy owns gas distribution networks in approximately 20 different cities and municipalities in Southern Finland.

We use, maintain and monitor our distribution networks ourselves. Our company was awarded a high Rating Alpha credit rating during the 2012–2022 period.

During 2022, Auris Kaasunjakelu acquired the gas distribution operations of Nivos Oy and Lappeenrannan Energia Oy through an asset acquisition, extending the company's operating area and further increasing the length of its gas distribution network.

However, as a result of the price of gas and a warmer year, 2022 saw a sharp decline in the quantity of gas distributed compared to 2021. In 2022, biogas constituted over 6% of our distributed gas.

Our security of supply was 100% throughout the year.

Financial year 2022

REVENUE MEUR 98.3

GAS SOLD 808 GWh customers approx. 25,000

Financial year 2022

REVENUE MEUR 19.6

HEAT AND STEAM SOLD 116 GWh

SHARE OF FINNISH CONTRACTORS 100%

Financial year 2022

REVENUE MEUR 31.4

787 GWh

LENGTH OF THE DISTRIBUTION NETWORK Approx. 1,000 km

SHARE OF FINNISH CONTRACTORS 100%

GAS DISTRIBUTED



auris

Auris Energia Oy's Board of Directors:

Chair of the Board	Stig Gustavson	Former CEO of Konecranes, industrialist, experienced board professional (previous track record from, e.g. Konecranes, Hackman, Cramo, Alhström Capital and many others)	Board member since 2015, independent board member
Board member	Dominic Helmsley	Head of abrdn Infrastructure	Board member since 2015, represents the owner of our company
Board member	Antero Jännes	Previous CEO of Gasum	Board member since 2015, independent board member
Board member	Arto Räty	Former Permanent Secretary of the Ministry of Defence, former member of Fortum's executive team	Board member since 2017, independent board member
Board member	Albert Winid	abrdn Infrastructure Senior Investment Manager	Board member since 2022, owner's representative

SK Group's Executive Team:

CEO, Auris Energia Group	Mika Paloranta	Chief Operating Officer	Timo Harju
Deputy CEO of SK Group and CEO of Auris Energiapalvelut	Perttu Lahtinen	Procurement Director	Pekka Karinen
Deputy CEO of SK Group, CEO of Auris Kaasuenergia and Auris Kaasunjakelu	Anni Sarvaranta	Director, Marketing, Communications, Sustainability	Maria Elojärvi
Chief Financial Officer	Karoliina Liimatainen		



Ethical principles and remuneration of the management

Ethical principles

We are committed to maintaining a sustainable, fair and inclusive organisational culture. In addition to compliance with laws and regulations, we adhere to the Group's ethical principles and other mutual rules in all of our operations.

Our Group has a zero-tolerance policy for the giving and receiving of bribes. We continuously develop safe operating practices and our safety culture, and we treat each other equally and with respect. We have prohibited all forms of harassment, bullying and discrimination and any conduct suggestive of these.

We respect the privacy of all of our customers, employees and other parties with whom we cooperate, and we do not use the information we obtain to pursue personal interests. We process confidential information in a responsible manner and protect it through both physical and digital measures.

Conflicts of interest

We take potential conflicts of interest into account in our Code of Conduct, daily operations and board meetings.

To avoid conflicts of interest, we plan divisions of responsibility in advance. We do not pursue our personal interests, or the interests of our related parties, in carrying out our duties. When a conflict of interest emerges, we transfer the responsibility for the decision to an impartial and unbiased person.





Ethical principles and remuneration of the management

Remuneration of the management

Our Board of Directors has approved a Remuneration Policy that covers all of the Group's employees as well as the company's senior management.

The management's bonuses are reviewed on an annual basis. The remuneration of the Executive Team is decided by the Board of Directors. The remuneration of the Board of Directors, on the other hand, is discussed by the General Meeting of Shareholders.

The remuneration of our company's management is based on personal targets and it may include non-financial bonuses. The highest available bonus percentage is 20–50 per cent of the management's annual salary. In addition, some of our executives are covered by a long-term, performance-based remuneration scheme.

ESG remuneration

Our company's remuneration related to ESG or sustainability targets is based on the prevention of economic, environmental and social risks.

The ESG remuneration of our personnel is based on the competence of the employees, the capacity of processes and systems to support growth targets as well as the profitability of our business operations.

Due to the increased number of employees and use of remote work, the Group has needed to develop its instructions, communications and data security. We have also incorporated targets related to these areas into our personnel's remuneration criteria during the review period.

The Board of Director's ESG monitoring

ESG topics are reported on at each board meeting, which take place approximately every two months. The most significant ESG performance indicators reported to the Board of Directors include accidents involving our employees or subcontractors, burst pipes, gas losses, absences due to sickness and employee training.

The Group's senior decision-maker on ESG issues is our CEO, Mika Paloranta. In addition, member of the Executive Team, Maria Elojärvi, is responsible for ESG matters together with our Chief Financial Officer Karoliina Liimatainen.

ESG reporting

We report on ESG matters to our owners and customers as well as the authorities on a regular basis. For example, we provide the authorities with annual reports on the methane emissions of our gas networks. We also report on the emissions and water usage of our heat and steam plants to the authorities and our customers on an annual basis. We issue reports to our owners at the minimum twice a month at board meetings.

Shareholders' rights

With regard to shareholders' rights, we observe the Finnish Limited Liability Companies Act,* in accordance with which all of the Group's shareholders have equal rights.

Our General Meeting of Shareholders, the Board of Directors or the CEO shall not make decisions or take other measures that are conducive to conferring an undue benefit to a shareholder or another person at the expense of the company or another shareholder.

*Limited Liability Companies Act 2006/624

Economic responsibility

Financial profitability, the continuity of operations and business growth are amongst Auris Energia Group's key objectives. We take into account the impact of our operations on the environment and our stakeholders. They are key aspects of our financial reporting.





Economic responsibility indicators

Our Group has achieved strong revenue growth. In the 2022 financial year, our revenue increased by nearly EUR 32 million compared to the 2021 financial year. This is due to the sharp rise in prices in the European gas market which began in late 2021 according to the TTF gas futures reference value.

While our procurement costs increased in 2022 in line with our growth in revenue due to an increase in the market price of gas, our other operating costs during the review period of this report only increased moderately, further improving our EBITDA.

In 2022, the market price of gas was unusually high. As a result, the total consumption of gas in Finland roughly halved in 2022, compared with 2021. This was also evident in Auris Group's declining gas sales despite our proportional market share of the Finnish market simultaneously increasing.

Tax footprint

We pay all of our taxes to Finland.

We adhere to the OECD transfer pricing guidelines in business transactions between our group companies.

Our tax footprint more than doubled in the 2022 financial year due to a sharp increase in value added taxes and energy taxes. With regard to energy tax, we applied for tax liability in 2022 and, in the future, we will pay our taxes directly to the Finnish Tax Administration. Until 2022, the transmission network company Gasgrid Finland Oy invoiced our Group for energy taxes and paid them to the Tax Administration.

Our tax footprint represented 24% of our revenue. Our group companies have no tax debt entered in the Finnish Tax Debt Register.

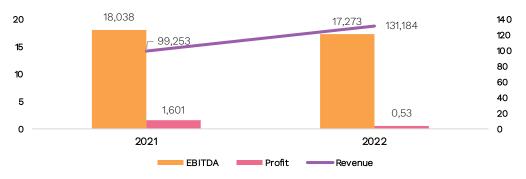
Group, EUR 1,000	2021	2022
Revenue	99,253	131,184
EBITDA	18,038	17,273
Profit excluding group write-offs	6,910	5,848
Group write-offs*	5,308	5,318
Profit	1,601	530

^{*} Group eliminations are not tax-deductible

Financial year, EUR 1,000	2021	2022
Income taxes	1,725	1,457
VAT	9,643	15,353
Withholding taxes	930	1,126
Pension insurance contributions	427	579
Energy taxes	0	15,041
Tax footprint* total	12,726	32,100

^{*}Actually paid taxes

Financial indicators, EUR million



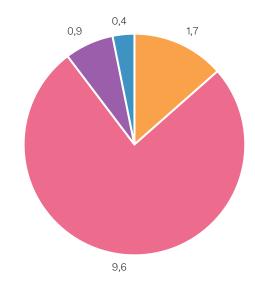
AE GROUP

ECONOMIC RESPONSIBILITY

ENVIRONMENTAL RESPONSIBILITY

Tax footprint 2021, MEUR

- Income taxes
- VAT
- Withholding taxes
- Pension insurance contributions



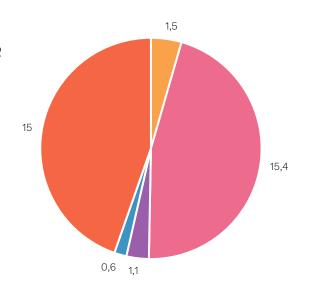
Tax footprint 2022, MEUR



VAT

- Withholding taxes
- Pension insurance contributions
- Energy taxes

Until 2022, the transmission network company Gasgrid Finland Oy invoiced energy taxes from our group and accounted for them to the taxman. Starting in 2022, we have paid the energy taxes ourselves directly to the tax authorities.



Personnel expenses

In 2022, the Group hired 4 new employees. The Group's personnel expenses have increased, as has the average pay per employee.

Financial year	2021	2022
Group personnel expenses, EUR 1,000	3,495	4,322
Number of personnel*	28	31
Average pay per employee, EUR 1,000	125	139

^{*}Excludes seasonal workers

Investments with a direct effect on sustainability

The sustainability investments we made in 2022 were focused on renewable energy solutions on our customers' sites, the modernisation, renovation and development of our distribution network and the automation of monitoring operations. We provide energy services that are increasingly based on renewable energy, such as biogas and geothermal energy.

The modernisation of the gas distribution network reduces methane emissions and is therefore a sensible investment both environmentally and financially. Automating the monitoring of the distribution network enhances network maintenance and the delivery of high-quality customer service.

Financial year	2021	2022
Group, EUR 1,000	1,828	3,362

Other investments

Our other significant investments were focused on the maintenance and new construction of the gas distribution network. We have also invested in the development of our information systems.

Financial year	2021	2022
Group, EUR 1,000	605	741

Material procurement

The natural gas we sell is sourced from the Baltic countries, specifically Estonia and Latvia, where it is delivered in the form of liquefied natural gas (LNG) from various parts of the world. We source our gas from operators who can certify that the gas does not originate in a country that supports Russia's senseless war in Ukraine.

Until the end of 2021, the biogas we sold was exclusively sourced from Finland. In 2022, our Group has also begun to sell European biogas subject to a certificate of origin.

Year	2021	2022
Natural gas, GWh		
Purchased	1,146	756
Sold	1,160	756
Distributed	1,157	727
Biogas, GWh		
Purchased	47	55
Sold	46	51
Distributed	43	60
Total, GWh		
Purchased	1,193	811
Sold	1,206	807
Distributed	1,200	787

The amount of gas we sold drastically dropped in 2022, mainly due to the high price of gas. What is more, demand for gas is heavily dependent on temperatures, and 2022 was clearly warmer than 2021.

In the last few years, the percentage of biogas of the gas we sell has steadily increased. In 2022, the percentage of biogas of our gas sales volume increased from 3.8% to 6.3%.

Nevertheless, for the time being, natural gas still represents a majority of the gas we sell and distribute. In 2022, natural gas made up approximately 94% of our gas sales volume.

Subcontractors

Auris Energia Group uses subcontractors in its operations. During the period under review in this report, 100% of the subcontractors were Finnish.

We spent approximately EUR 3.3 million on contracting services during the 2022 financial year.

Procurement of contracting services

Financial year	2021	2022
Contracting services, EUR 1,000	2,628	3,286

Customers

Auris Energia Group has approximately 25,000 customers. The number of customers has remained largely unchanged in the last five years regardless of our acquisitions.

A better indicator of business growth for the Group than the number of customers is the quantity of gas energy sold which, as an example, increased from 983 GWh in 2019 to 1,200 GWh in 2021. In 2022, the amount of gas energy we sold dropped to approximately 800 GWh. The principal reason for the lower sales figures was the high price of gas, which encouraged customers to seek alternative ways to produce energy.

Certification

Auris Kaasunjakelu Oy was awarded a high Rating Alpha credit rating by Suomen Asiakastieto Oy during the period 2021–2022.

The rating is evidence of the company's long track record of excellent financial indicators, positive background information and good payment behaviour.



Environmental responsibility

Auris Energia Group recognises the environmental impacts of its industry and operations. Our operations support the energy transition of society at large and our long-term goal is to make our operations carbon neutral.

Natural gas and biogas play a very important role in the transition to a low-carbon future in line with the EU's objectives.

We help our customers transition from natural gas and other fossil fuels towards cleaner forms of energy. For instance, a switch from natural gas to biogas enables our customers to immediately become carbon neutral.



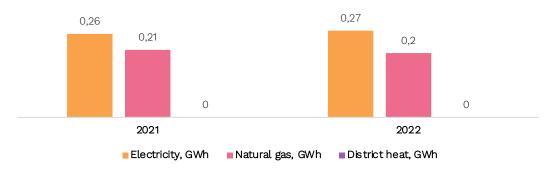
Environmental responsibility indicators

Energy

Auris Energia Group uses natural gas, biogas and electricity to produce steam and district heat for its customers. We purchase electricity for the Group's premises and use a small amount of natural gas to heat our premises in Kotka. Compared to 2021, the quantities of electricity, natural gas and district heating we use have remained nearly the same.

Energy used by the Group, GWh	2021	2022
Electricity	0.26	0.27
Natural gas	0.21	0.20
District heat	0.00	0.00
Total	0.47	0.47

SK Group's energy consumption



In 2022, our energy service company produced a total of 116 GWh of heat and steam energy for its customers. In 2021, the corresponding figure was approximately 121 GWh. In the main, this energy was produced with gas, but we also used heat pumps and an electric boiler to produce it.

Our emission calculations in accordance with the GHG protocol provide a report on all of the emissions of the energy produced by AEP.

The table below provides a detailed breakdown of our energy production in terms of our major food industry customers whose facilities are subject to the environmental reports submitted to the authorities.

We produced approximately 75 GWh of energy for these major energy service customers in 2022. In 2021, the corresponding figure was approximately 81 GWh. This means that, compared with 2021, there was a drop in the quantity of district heat and steam produced in 2022.

The energy produced for energy service customers subject to the environmental reports submitted to the authorities, GWh	2021	2022
Steam	57.1	55.1
District heat	24.2	20.2
Total	81.3	75.3

Emission reporting

Scope 1 emissions

Scope 1 emissions reported in accordance with the GHG Protocol include the greenhouse gases arising from the organisation's operational activities. For the Group, this includes the emissions arising from energy produced for customers (in our facilities subject to official emission reports) as well as the methane emissions of gas leaks that occur due to our gas distribution network.

In 2022, the emissions from our energy service company's energy production slightly decreased from 2021, with the emissions from energy produced by the Group coming to $25,725~\text{tCO}_2\text{e}$ in 2022. The specific emission factor of our energy plants is approximately $55~\text{gCO}_2/\text{MJ}$, which is based on the monthly average during the year under review. Primarily, the decrease in emissions was due to a decrease in the energy produced by us.

In 2022, gas leaks in our gas distribution network generated emissions of approximately 1,646 tCO $_2$ e. In 2021, the corresponding figure was 2,026 tonnes.

One megatonne of methane corresponds to 28 megatonnes of carbon dioxide in terms of its climate impact. We estimate our methane emissions from gas leaks by using the volume flow measurement technique, which provides a more accurate estimate of the total amount than the traditional method of hourly measurements of the pressure reducing units. Estimated by means of volume flow measurement, gas leaks are, due to the accuracy of the measurement technique, significantly lower compared to the estimate based on hourly measurements, but we report both values for our methane emissions. In estimating our total emissions, we have used the more accurate value obtained through the use of the volume flow measurement technique.

The quantity of our gas leaks has continued to significantly decrease throughout the 2000s. In spite of the higher volume of gas, the share of gas leaks of our total gas sales has continued to decrease, reaching a level of 0.5% measured using the traditional, less accurate measurement method. Using the far more accurate volume flow measurement method, the emissions are at a level of 0.1%. We continuously reduce leaks in our gas pipelines by making investments and being diligent in monitoring the network.

Total Scope 1 emissions in 2021 amounted to 19,018 tCO₂e.

Scope 1	2021	2022
Energy produced (GWh)*	121	116
Emissions (tCO₂e)**	27,554	25,725
		ı
	2021	2022
Gas leaks (nm³)	495,186	524,856
Gas leaks, volume flow measurement (nm³)	97,762	79,453
Emissions (tCO₂e)***	2,025	1,646
	2021	2022
Total Scope 1 emissions, tCO₂e	29,580	27,371
Leaks as a share of gas sold, %	0.1%	0.1%

^{*}Steam and district heat

The EU's taxonomy for assessing environmental impacts will make the monitoring and prevention of gas leaks a key climate change mitigation activity. Auris Energia Group promotes the monitoring and prevention of gas leaks and studies new options for the elimination of harmful emissions. We take a determined and responsible approach to minimising our negative environmental impacts.

^{**}The emissions for 2019 were estimated using the emission factor for 2020

^{***}Emissions calculated on the basis of the volume flow measurement figure. GWP classified according to the IPCC AR5 report 100-year time horizon 28 tCO₂e. Calculated in accordance with the GHG Protocol: x tCH4 * GWP(CH4).



Scope 2 emissions

We have calculated the indirect emission impacts of our purchased electricity, natural gas and district heating in accordance with the GHG Protocol.

In 2022, our gas consumption increased by 5 GWh, mainly due to the expansion of our operations. Our electricity consumption figures comprise the electricity used, e.g. by our premises, gas filling station and hybrid heating sites.

As the emission coefficient of electricity consumption, we have used the sliding average of specific CO_2 emissions of electricity and heat production, which was 89 gCO_2 /kWh in 2021, for example.

The emission factor for natural gas energy production is 55.37 tCO₂e/TJ, and the emission factor for district heating energy production is 58.48 gCO₂e/kWh.

The amount of natural gas used by the Group dropped during 2022.

The amount of district heat used by the Group has dropped to zero as, unlike prior to 2021, we are no longer responsible for heating the pressure reducing stations in our distribution network. As a consequence of agreements renewed in 2021, the district heat used to heat the pressure reducing stations is sold back to Gasgrid Finland, which means that the responsibility for the heating of pressure reducing stations – and the related heat consumption – lies with Gasgrid Finland.

Consequently, our Scope 2 emissions substantially decreased in 2021 and 2022 from the previous level. In 2022, our total emissions amounted to approximately 64.6 tCO₂e.

Scope 2	2021	2022
Energy – electricity (GWh)	0.27	0.27
Natural gas (GWh)	0.21	0.20
District heat (GWh)	0	0
Emissions (tCO ₂ e)	65.7	64.6



Scope 3 emissions

Our other emissions currently only consist of kilometres driven for which our employees have received compensation as well as the emissions arising from natural gas sold by us burned at our customers' sites.

According to the GHG Protocol, Scope 3 emissions should also include our emissions from other procurement and the procurement value chain. Nevertheless, the lack of resources and available information prevent us from accurately estimating the total impact of our Scope 3 emissions. We are seeking a solution to this issue and we will improve our total emission estimates in the future.

As stated elsewhere in this report, the amount of gas sold by the Group significantly decreased in 2022, compared to 2021. The main reason for this was the exceptionally high price of gas. Naturally, the reduced sales figures also translated into reduced emissions of the gas we sell, which are still considerable, of course. Biogas is a carbon-neutral fuel, which means that the consumption thereof generates no carbon dioxide emissions. In the future, we will replace a higher percentage of our gas with biogas and other renewable gases.

Most of the kilometres driven in 2022 for which our employees received compensation were powered by gas. The other fuels for vehicles used by our employees included petrol and electricity. In 2022, there was a sharp increase in the kilometres driven by our employees as the restrictions and strict remote work practices of the COVID-19 period stopped, the number of our employees increased and, as a result of acquisitions, our operating region – and thereby the necessity of our network controllers to drive – increased. We have calculated the emissions for the kilometres driven on the basis of the following average emission coefficients: $103~\text{gCO}_2/\text{km}$ for petrol, $103~\text{gCO}_2/\text{km}$ for natural gas and $89~\text{gCO}_2/\text{kW}$ h for electricity. Going forward, we will avoid unnecessary travel and reduce our travel-related emissions.

Scope 3	2021	2022
Emissions from gas sold, tCO ₂ e	204,272	125,106
Emissions per km driven, tCO ₂	14.83	18.10
Emissions, tCO₂e	204,287	125,124

Indirect greenhouse gases

Our energy production operations may also generate small amounts of other emissions besides carbon dioxide, such as NOx and SOx emissions. The combustion of natural gas at our steam plants generates a small amount of NOx emissions.

The oil used as an auxiliary fuel at some of our plants generates both SOx emissions and particulate emissions, if the oil boilers in question are used. In 2022, we did not use oil boilers at all.

Indirect greenhouse gases	2021	2022
NOx emissions, tonnes	12.33	11.19
SOx emissions, tonnes	0	0
Particulate emissions, tonnes	0	0

Total emissions and emission intensity

Our total emissions in 2022 amounted to approximately 152,560 tCO $_2$ e. By far the highest percentage of this is generated by the combustion of natural gas we provide at customer sites. Our emission intensity was approximately 1163 tCO $_2$ e per one million euros. In other words, for one million euros in revenue, we generated 1,163 tonnes of CO $_2$ e emissions, and each euro we generated produced approximately 1.16 kg of emissions.

The emission intensity per revenue is not a great indication of our environmental responsibility, considering that our revenue is so heavily dependent on the European market prices of gas. For example, the market prices were extremely unstable in 2022. For the next sustainability reports, we will design a better indicator to demonstrate the emission intensity of our operations.

Emission intensity	2021	2022
Total emissions, tCO₂e	233,933	152,560
Revenue, MEUR	99	131.2
Emission intensity, tCO₂e per MEUR	2,365	1,163



Impact on nature and the environment

Our most significant impacts on nature and the environment arise from the expansion of our gas network. The excavation of gas pipelines, in particular, requires special diligence. In Finland, excavation sites require an official permit, which is not granted for areas with endangered species or other forms of protected nature.

Our safety rules and procedures have been drawn up in accordance with Government Decree 205/2009. We pay particular attention to the protection of the environment and waterways as well as the reduction of noise, dust and vibration.

We handle hazardous chemicals with extreme care and regularly inspect the condition of containers, for example. In the event of accidents – which we have not had with hazardous chemicals – our instructions are to use fuel peat or oil absorption agents to absorb the chemicals.

Identified risks related to gas distribution

At our own discretion and at the request of the energy authorities, we have identified and documented the operative risks related to our gas distribution operations.

The most significant risks identified in Auris Kaasunjakelu's contingency plan include:

- Burst pipes
- Fires
- Disruptions caused by maintenance
- Defects in gas appliances
- · Insufficient personnel at the time of a hazardous incident
- Gas distribution disruptions in the distribution network
- Vandalism

Our contingency plan addresses the prevention of these significant risks and our preparations for disruptions. We prepare for technical defects through our own monitoring activities as well as continuous monitoring outsourced to a service provider.

We also keep an inventory of commonly used spare parts at our business locations. Burst pipes caused by earthworks are prevented by using advance notifications of earthworks and the demonstration of pipelines before excavation work begins.



Physical risks to the environment

The most common physical environmental risks involved in the Group's operations include potential burst gas pipes or defective equipment. They may result in the release of methane into the air, which has a significant impact on the warming of the climate.

While our gas distribution network has been significantly expanded due to acquisitions, the number of burst pipe incidents remained largely unchanged during the period under review in this report. Excavation work carried out by an external contractor is the most common reason for burst pipes. To prevent these risks, we provide training, instructions and supervision.

Burst pipes	2021	2022
Gas leaks, substation measurement (m³n/a) *	495,186	524,856
Gas leaks, volume flow measurement (m³n/a) **	97,762	79,453
Burst pipes, number	4	4
Pipeline length, km, approx.	892	1,016

^{*}All of the pressure reducing units in our network provide remotely readable hourly measurements. In calculating gas leaks, unit consumption is measured nightly between 2:00 a.m. and 5:00 a.m. from June to August. The measurement results are reported to the authorities annually.

Water

Water is essential for the production of steam at our steam production sites. In 2022, our water consumption came to approximately 73 megalitres. The figure includes the water used by Auris Energiapalvelut at the customer sites subject to its environmental reporting and the water consumed at properties. Compared with 2021, our water consumption increased.

Part of the water we use is circulated in steam production systems, which makes it difficult to estimate the absolute water consumption. Water used in energy production mainly consists of cooling water, which is channelled into the sewage system after the process.

Year	2021	2022
Water consumption, Ml	67	73

Waste

Within Auris Group, waste primarily comprises utility goods on the premises. We have reduced the use of office supplies by transitioning to a digital archive, for example.

While waste generated in the maintenance and expansion of our distribution network is the responsibility of our subcontractors, our safety rules and procedures also obligate them to prevent adverse impacts on the environment and waterways.

^{**}The area to be measured is separated from the rest of the distribution network using stop valves, and the tightness of the stop valves is confirmed by monitoring the pressure in the network. Gas is then fed into the area via a bypass and the amount of gas is measured. The measurement period is one hour and the amount of gas is monitored in 10-minute intervals.

Social responsibility

At Auris Energia Group, social responsibility plays a significant role in developing and maintaining the well-being of our personnel and the employees of our subcontractors.

We actively monitor the training of our personnel, customer satisfaction, the safety and development of our products and services as well as the health and safety of our subcontractors' employees.

Safety and health are key aspects of social responsibility, which is why they are covered by a dedicated section of this report.



Social responsibility indicators

Personnel

During the reporting period of our previous sustainability report, i.e. in 2019–2021, our personnel increased approximately by a quarter. In 2022, our personnel continued to increase, as we recruited 3 new employees. As our operations have grown, we have recruited more permanent employees in various business areas. Most of our employees have extensive experience in our industry, which enables the continuous development of our business operations and employees.

In 2022, the average age of our employees remained more or less the same as in 2021. At the same time, as the average age of our personnel has generally increased in the last few years, one of the risks related to our social responsibility is the future loss of know-how when employees retire.

We have taken this risk into account and, to minimise it, we have designated substitutes for the members of our Executive Team, for example. We have also developed an active exchange of information related to work duties. We focus on transferring tacit knowledge from our experienced employees to new recruits. This ensures that we will maintain a high level of service quality and competence in our organisation.

Newly recruited employees	2021	2022
Permanent employees, number	28	31
Newly recruited employees, number	4	3
Age distribution	2021	2022
Under 30	3%	3%
30–50	64%	68%

Employee retention

Auris Energia Group had an employee turnover rate of 0%, which is indicative of strong employee retention and commitment. We monitor employee satisfaction by means of Pulse surveys and use the feedback received from the surveys to develop well-being, safety and skills.

Non-discrimination

We observe Finnish legislation and our ethical principles in everything we do. We do not condone any form of discrimination and take immediate action if any discrimination is observed. We also encourage our personnel to highlight potential problems.

Supervisors must use all means at their disposal to promote direct, open and constructive discussion in the workplace community. Creating and maintaining a positive and safe workplace atmosphere is a shared goal for us, and each of our employees is responsible for contributing to that goal.

> AE Group had an employee turnover rate of 0%, which is indicative of strong employee retention and commitment.

Diversity

In 2022, women made up 19% and men made up 81% of our employees. Considering the scope of our operations, our organisation is relatively small, and we have practically no women and men performing the same duties or duties on the basis of which pay equality could be determined. Nonetheless, in our organisation, the average pay is higher for women than for men.

Freedom of association

We respect our employees' right to the freedom of association in accordance with Finnish legislation, which means that every employee has the right to belong to, or not belong to, various organisations.

Non-discrimination Act 1325/2014, **Constitution of Finland 731/1999

Training

We want to maintain our employees' existing skills and provide them with various development opportunities. As part of our personnel plan and training goals, we provide our employees with extensive access to various training activities, from English language studies to invoicing and debt collection in the energy sector. Our employees received an average of 18 hours of training in 2022.

For instance, the sustainability and ESG training activities include training for operations supervisors in natural gas operations, first-aid training, data security training and GDPR training. This also includes mandatory training for some of our employees, such as hot work certification, electrical installation training or gas installation training.

Personnel	2021	2022
Hours of training per year per employee	15	18

Prohibition of forced labour and child labour

We observe the Finnish Young Workers' Act* and have unequivocally prohibited the use of child labour at SK Group. We also observe Article 5 of the EU Charter of Fundamental Rights** and we have prohibited forced labour in our operations.

We also require our subcontractors and suppliers to observe the same legal obligations, and we prohibit child labour and forced labour in our ethical principles and our Supplier Code of Conduct.

*Young Workers' Act 1993/998, **EU Charter of Fundamental Rights, Title 1: Dignity, Article 5: Prohibition of slavery and forced labour

Customer satisfaction

Customer satisfaction is important to us, which is why we use the NPS (Net Promoter Score) and FCR (First Contact Resolution) performance indicators to measure it. In 2022, our NPS score remained the same, while our FCR score slightly improved from 2021.

Customer satisfaction	2021	2022
NPS	65%	65%
FCR	83%	86%

Cyber security and customer privacy

We are committed to maintaining the privacy and data security of our customers and suppliers.

We have updated our data protection guidelines together with our IT service partner and ensured that our partners protect our data in accordance with the provisions of the GDPR. We have also instructed our employees to adhere to our updated data protection policy.

In 2022 and 2021, there were no reported data leaks or information security violations in our company.

During 2022, Auris Group worked in collaboration with an external partner with regard to cyber security.

The security of the Group companies was analysed and tested on the basis of a risk assessment. The general security level was found to be good.

For the identified targets of development, we received correction suggestions, which are integrated into the operations of the companies.

We improved our personnel's security know-how through different training and info sheets. This work is due to continue in 2023.

AE GROUP

Cooperation with the authorities

We engage in close cooperation with the authorities in our sector. Each year, we report to the Energy Authority, e.g. on the components of our gas distribution network, our financial indicators and our technical indicators.

Similarly, we report to the Finnish Safety and Chemicals Agency (Tukes) on burst pipe incidents and hazardous incidents as well as our renovation plans concerning our distribution network in Helsinki. We also report to the authorities on an annual basis on the emissions of our heat and steam plants.

Naturally, we also comply with all legislation applicable to our operations.

Neither the official inspections of our network nor any other audits of our operations have resulted in any cautions of note or revealed any irregularities posing life or health risks. We have submitted all of the reports required of us to the authorities in the appropriate manner and conducted all of the required corrective measures within schedule.

Cooperation with other organisations

Auris Group engages in cooperation with Finnish Energy, the Finnish Biocycle and Biogas Association, the Finnish Gas Association, the Finnish Hydrogen Cluster as well as WEC Finland and is a member of all of the above organisations.

Cooperation keeps us at the leading edge of the development of our industry and helps us take companies and society towards a future of lower emissions and greater energy efficiency.

Political activity

We do not represent, support or cooperate with political parties or organisations.

Anti-bribery, anti-corruption and anti-fraud activities

We comply with Finnish legislation and our own ethical guidelines in order to avoid bribery, corruption and fraud. We have no reported cases of the three.

Whistleblowing preparedness

Whistleblower protection legislation in accordance with EU Directive 2019/1937 will apply to all private sector organisations with over 50 employees. This means that our Group is not yet within the scope of the legislation in question. When the number of permanent employees exceeds 50, we will prepare an internal whistleblowing channel in accordance with the law.

Nevertheless, we would already encourage our employees to report any potential safety deviations, unethical conduct or actions that violate or may violate the rules laid out in our ethical principles. Such reports can be submitted by emailing or calling our executives, Board of Directors or the relevant public authority, for example.

Safety

The safety and health of our employees, customers and partners are the foundation of everything we do. We continuously monitor and improve the safety of our operations and report on it on a regular basis. We identify and prevent the realisation of detected safety and well-being risks in our operations and in the operations of our subcontractors.



Safety indicators

Occupational health and safety

Most of the work performed by our personnel is office work, which involves minimal physical risks but potentially significant psychological stress. We take increasing psychological stress into account and assign duties in a balanced manner. Our occupational health care provider has also assessed the health and safety risks of our gas distribution and energy service sites.

Compared to 2021, absences due to sickness at the Group slightly decreased in 2022, while the number of permanent employees increased during the same period. There was also a decrease in absences during the 2019–2021 reporting period of our previous sustainability report, but the decrease in absences due to sickness during the COVID-19 pandemic at the time was due to changed practices regarding sickness-related absences and remote work.

Year	2021	2022
Sickness absence rate	0.4%	0.6%
Personnel, FTE	28	31

Our safety rules and procedures specify detailed requirements for the safety of our operations and the operations of our subcontractors.

There were no occupational accidents at the Group during the period under review in this sustainability report. Amongst other things, we prevent accidents by means of safety walks, which involve monitoring compliance with safety instructions by our employees and subcontractors.

We identify potential risks at each site before any work is carried out and report these to the management. Our Board of Directors also monitors through regular reporting the safety of the work carried out by, and for, the Group in conjunction with each board meeting, i.e. at least every other month.

Safety walks and inspections have had a positive effect on our efforts to maintain a high standard of safety, and we did not have to issue any complaints to our subcontractors for neglecting to comply with safety measures during the period under review.

Our Auris companies have separate occupational safety guidelines to which all employees are required to adhere. We require our employees to engage in continuous safety observations, which are documented in the Auris safety channel.

The construction, quality, inspection and use of the gas pipeline and the notes of the operations supervisor are documented in a separate monitoring log.

Year	2021	2022
Occupational accidents, own personnel, number	0	0

The estimated health and safety impacts of products and services

As a leading company in our field, we understand the health and safety risks associated with our products and services. To minimise these risks, we comply with all legal requirements, monitor our distribution network 24/7 and, where necessary, provide instructions to our customers and partners on how to minimise risks.

We also conduct safety walks at our subcontractors' construction sites, and Auris Energiapalvelut monitors its energy production plants 24/7, all year round.

The safety and quality of the gas we sell and distribute is the responsibility of the Finnish gas transmission system operator Gasgrid Finland Oy.

Our goals are as follows:

- maintaining our record of zero accidents
- avoiding damage to our gas pipes and other equipment
- preventing third-party hazardous incidents and adverse impacts

Auris Energia Group's total impact and targets



Summary of economic impacts

We help our customers recognise and understand the business impacts of sustainable energy solutions and improving energy efficiency by creating quantifiable benefits related to them. We also apply the same principle to our own operations.

The economic impacts of the Group, presented in this report, cover the financial indicators of our business activities, tax footprint and investments, the physical risks associated with our operations, material procurement, cooperation with the authorities and the certification of our operations.

Our revenue has significantly increased over the last few years. Our revenue grew by 46% during the 2019–2021 period. In 2021–2022, our revenue increased by roughly 32%. The most significant reason for this growth was the sharp increase in the price of gas in late 2021 as well as the price of gas remaining high for the entirety of 2022. In addition, the full effect of the acquisitions we made before the COVID-19 pandemic was reflected in our results for 2020–2022. We continued the acquisitions in 2022 by acquiring the gas distribution operations of Nivos Verkot Oy as well as the gas distribution and gas sales operations of Lappeenrannan Energia Oy. Our tax footprint increased in the 2022 financial year, and the group companies have no tax debt entered in the Finnish Tax Debt Register.

The number of personnel increased in 2022, which led to an increase in personnel expenses. However, the average pay in the Group has slightly increased in the last few years. Our personnel expenses came to approximately EUR 4.3 million for the 2022 financial year.

Our sustainability-related investments during the 2022 financial year were mainly focused on renewable energy solutions as well as the modernisation, renovation and development of our gas distribution network as well as the automation of network monitoring. We spent approximately EUR 3.4 million on promoting sustainability during the 2022 financial year.

Our other significant investments applied to the development of the Group's information systems, the maintenance of the gas distribution network and new construction. We spent approximately EUR 741,000 on these investments in the financial year 2022.

Natural gas and biogas are the most significant products we sell, and the raw materials we use in our energy production. Most of the natural gas we sell is delivered via the Balticconnector pipeline from the Baltic countries, where it is delivered in the form of LNG from various parts of the world, such as Norway and the United States. We have banned the use of Russian energy in all of our gas supply contracts. Until the end of 2021, our biogas was exclusively sourced from Finland. In 2022, our Group has also begun to sell European biogas.

Compared to the previous year, the total amount of gas sold during the 2022 financial year significantly reduced by approximately 33%. Primarily, the reduction was due to the high market price of gas, which resulted in some of our customers giving up or materially reducing the use of gas. In addition, the year 2022 was clearly warmer than 2021.

As in the previous years, Finnish subcontractors made up 100% of all of our subcontractors.

The Group has approximately 25,000 customers. The number of customers has remained largely unchanged for several years. Our Group company Auris Kaasunjakelu Oy was awarded a high Rating Alpha credit rating by Suomen Asiakastieto Oy during the 2012–2022 period.

Auris Energia Group's financial position has remained strong despite the energy crisis caused by the war in Ukraine. Our ability to produce and provide low-emission energy solutions and zero-carbon biogas is also positive from the perspective of the environment and society.

By maintaining the financial profitability of our operations and making carefully considered investments in new solutions, we can provide companies and consumers with even lower-emission energy in the future

The Group's objective is to be carbon-neutral by the year 2040.

We recognise the negative impacts of our energy production operations, particularly with regard to the environment. We actively mitigate these impacts by upgrading our gas distribution network, servicing the network, using geothermal and other low-emission heat production solutions and increasing the share of sales represented by biogas.

Summary of economic impacts

Since the start of its existence, Auris Energia Group has actively prevented the environmental impact and increased the safety of its operations.

In 2002–2022, we have reduced the methane leaks or gas losses of our gas distribution network by approximately 83%. We have invested approximately EUR 1.2 million annually in the necessary upgrades and improvements, which comes to a total of approximately EUR 22 million since 2022. In 2022, our methane emissions were down to approximately 0.1% of the gas distributed.

Our most significant theoretically possible environmental risks are related to burst pipes in the distribution network, fires, disruptions in gas distribution due to maintenance work on the distribution network, defects in gas appliances, shortages of personnel during disruption incidents, disruptions in gas distribution and vandalism in the distribution network. We prepare for technical faults and damage by engaging in 24/7 monitoring. Burst pipes caused by earthworks are prevented by using advance notifications of earthworks and the demonstration of pipelines.

Auris Group's energy production and energy consumption consist of the energy produced for our customers in the form of steam and district heat, and the energy used for the heating and lighting of our business premises in the form of electricity, district heat and natural gas. In 2022, the amount of energy produced for our customers dropped slightly from the previous year's level to approximately 116 GWh.

In accordance with the GHG Protocol, the emissions arising from our operations are categorised into Scope 1, 2 and 3. Scope 1 emissions consist of the emissions arising from our own operations, which include the emissions generated by the combustion of natural gas in energy production, and methane leaks from gas pipes.

The emissions arising from energy produced for our customers came to approximately $25,725 \text{ tCO}_2\text{e}$ in 2022. Gas leaks generated emissions of approximately 1,646 tCO₂e. In 2022, gas leaks in our distribution network, measured using the extremely accurate overflow method, corresponded to approximately 0.1% of the gas we distributed. In 2022, our Scope 1 emissions were $27,371 \text{ tCO}_2\text{e}$ in total.

Our Scope 2 emissions consist of purchased electricity, natural gas and district heat. In 2022, we purchased approximately 490 MWh of electricity and natural gas energy for our own use, with the resulting emissions being approximately $64.6~\rm tCO_2e$.

Our Scope 3 emissions consist of SK Group's other emissions. With regard to this category, we are currently only reporting the emissions from the kilometres driven by our personnel subject to compensation as well as the emissions arising from the natural gas sold by us.

The amount of kilometres driven by our employees increased in 2022 with the strict remote work practices of the COVID19 period dropped, in-office work increased and acquisitions expanding the Group's physical area of operation. Our employees received compensation for approximately 207,215 kilometres driven, corresponding to total emissions of 18.10 tCO₂e. In the future, we will avoid unnecessary travel and thereby reduce travel-related emissions.

In 2022, the emissions arising from the natural gas sold by us amounted to approximately 125,106 tCO_2e , whereas the corresponding figure the year before was approximately 204,272 tCO_2e . We are actively reducing these emissions by offering our customers more renewable energy options, such as biogas and, further down the road, synthetic gases, as well as our already nearly emission-free energy services.

In 2022, our total emissions amounted to approximately 152,560 tCO $_2$ e, whereas the corresponding figure the year before was approximately 233,933 tCO $_2$ e. So far, Auris Group's most significant emission reduction has been the reduction of methane leaks in the distribution network. In 2022, our methane emissions estimated using volume flow measurement were approximately 0.1% of the gas we distributed.

Due to the nature of our energy production operations, we may also generate other emissions, such as NOx and SOx emissions and particulate emissions. In 2022, we did not use the auxiliary oil boilers located at our heating plants as an auxiliary power source at all, which meant that there were no SOx emissions or particulate emissions. The amount of NOx emissions was approximately 12 tonnes in 2022. The other environmental impacts of our operations include the consumption of water in the production of steam. Our water consumption in 2022 came to approximately 73 megalitres, which includes both our energy production operations and the water used on our premises.

Our office work generates office waste, which we reduce by using digital archives, for example. We have not reported waste generated in the repair and expansion of the distribution network, as the treatment of that waste is the responsibility of our subcontractors. However, our procedures obligate our subcontractors to prevent adverse impacts on the environment and waterways. Our instructions and safety guidelines emphasise the importance of protecting the environment and waterways and the reduction of noise, dust and vibration.

The goal of our environmental responsibility is carbon neutrality

Our environmental targets are an integral part of our business strategy. Auris Energia Group's long-term strategy is focused on increasing the share of biogas and other low-emission gases and energy forms in our services as well as the prevention of gas leaks. Our goal is for the Group to be carbon neutral 2040.

We will materially increase the proportion of biogas and other low-emission gas of the gas sold and distributed by us. Our goal is for low-emission gas to make up 50% of the gas sold and distributed by us by the year 2030.

We will achieve this target by increasing the share of biogas and other low-emission gases of the gas in our distribution network and by incorporating carbon dioxide capture technology into our business operations. We will also continue to actively pursue the reduction of gas losses in our networks.

Auris Energiapalvelut's sustainability strategy is part of the Group's sustainability strategy. Our target is for 75% of the steam and heat produced for our customers by our energy services to be emission-free by the year 2030.

Our other activities to reduce our carbon footprint are focused on measures that promote both the Group's business operations and well-being in society. We have divided these into six quantifiable measures:

- Auris Group will significantly reduce its own and society's carbon dioxide emissions by 2030 and 2040, respectively. To achieve this, we will replace high-emission energy sources, such as coal, oil and liquefied petroleum gas (LPG), with renewable gases. The ultimate goal is zero-emission business operations.
- 2. Auris Group will increase the share of its total gas distribution and sales represented by biogas and low-emission gas.
- 3. Auris Group will reduce methane leaks in its distribution network by upgrading the network.
- 4. We will increase the efficiency of our customers' gas consumption through the modernisation and optimisation of the tools related to gas use.
- 5. In the future, the majority of Auris Energiapalvelut's products and services will be based on low-carbon and zero-carbon energy production.
- 6. We will contribute to the future of renewable and low-carbon energy production by supporting the research and testing related to low-carbon technologies.

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Summary of social impacts

Our social responsibility covers our negative and positive impacts on our personnel, partners, customers, cyber security as well as our own operations.

During the reporting period of our previous sustainability report, i.e. in 2019–2021, our personnel increased approximately by a quarter. In 2022, the number of employees continued to increase, and by the end of 2022, the Group had 31 regular employees. In other words, we hired three new employees in 2022.

19% of our employees are women and 81% are men. Our personnel ranges in age from under 30 to over 50, and most of our employees have extensive experience in the energy sector.

Some of our employees are approaching retirement age, which increases the risk of losing know-how. To mitigate this risk, we have begun to transfer tacit knowledge from more experienced employees to new employees and designated substitutes for the members of the Executive Team.

Our employees are highly committed to Auris Energia Group. The employee turnover rate for the Group's permanent employees is 0%. We monitor employee satisfaction by means of Terveystalo's Pulse surveys, and we use the feedback we receive from the surveys to develop the well-being, safety and skills of our employees. We provide our employees with a wide range of training. In 2022, each of our employees trained for approximately 18 hours per year.

We have prohibited all forms of discrimination and we take immediate action against it. We encourage our employees to notify us of any problems, and supervisors must use any means at their disposal to promote direct, open and constructive dialogue within the work community.

We have prohibited all use of forced labour and child labour and we require our subcontractors and suppliers to adhere to the same legal obligations.

We monitor customer satisfaction by means of the NPS and FCR indicators. Our customer satisfaction is at an excellent level compared to other companies in the energy sector.

We engage in close cooperation with various public authorities and partners. We report to the Energy Authority annually on our gas distribution network as well as our financial and technical performance indicators. We report to the Finnish Safety and Chemicals Agency annually on burst pipes and hazardous incidents in our distribution network as well as renovations of our gas distribution network in Helsinki.

In addition, we are members of and engage in cooperation with various organisations, including Finnish Energy, the Finnish Biocycle and Biogas Association, the Finnish Gas Association, the Finnish Hydrogen Cluster and WEC Finland. Our cooperation network does not include political connections, and we do not represent, support or cooperate with political organisations.

The privacy of our customers is a high priority for us. We updated our data protection guidelines in 2020 and we ensure that our partners protect our data in accordance with the provisions of the GDPR. There were no reported data leaks or information security violations in our company in or before 2022.

We have prohibited bribery, corruption and fraud in all of our operations, and we comply with Finnish legislation and the ethical guidelines drawn up for our Group. We encourage our employees to use internal communication channels to report safety deviations, unethical conduct and any other actions that violate our ethical principles.

Summary of our responsibilities regarding safety

Our business continued to grow in 2022, while the safety level and safety requirements of our operations also increased.

We monitor damage to our gas pipeline by using the damage frequency indicator (damaged pieces per 100 km), which fell from 1.2 to 0.4 between 2002 and 2022. In 2019–2022, the total length of our distribution pipeline increased from 510 km to roughly 1,016 km, but the number of damaged pieces per year has remained largely unchanged. This means that our sustainability and development efforts have not only significantly reduced our methane emissions, but also improved the safety of our gas distribution network.

The safety of our personnel is a top priority for us, and we want to maintain our position as a safe employer. Most of our employees perform administrative duties at the office, which means that physical risks are low, but the risk of psychological stress has been identified. In addition employee satisfaction, we monitor the rate of absences due to sickness, which was a very moderate 0.6% in 2022.

Our occupational health care provider has also assessed the health and safety risks of our construction sites. Our target in that area is zero accidents, and there were no occupational accidents during the period under review in this report.

To prevent occupational accidents, we provide instructions, training and safety walks at construction sites. During the safety walks, a Group employee monitors compliance with safety procedures by our personnel as well as our subcontractors. Safety walks and inspections have had a positive effect on occupational safety, and we did not identify any accidents or incidents of negligence during the period under review. Our goal is to minimise accidents, damage to gas distribution pipes and appliances as well as third-party hazardous incidents.

To ensure the safety of our products and services, and to minimise adverse health effects, we comply with all legal requirements concerning the qualifications of personnel who work with gas. We also monitor our distribution network around the clock and, if necessary, provide our customers with instructions for the safe use of gas. The safety and quality of the gas we sell and distribute are the responsibility of the state-owned gas transmission system operator Gasgrid Finland Ov.

Materiality analysis





Materiality analysis

Background and the scope of work

In 2022, Auris Energia Group carried out a materiality analysis to assess its material sustainability themes.

The materiality analysis was conducted in accordance with the requirements of the GRI standard. At the first stage, it was limited to Auris Energia's own operations, customers as well as direct supplier and subcontractor relationships. In terms of the most remote parts of our supply chain, we have taken under review the Group's potential effects on human rights.

Key measures

The basis of the materiality analysis constituted stakeholder and expert interviews, desktop research as well as an assessment of the probability and gravity of potential positive or negative effects.

In January 2023, EY and Auris Energia went through the results of the analysis in a workshop. The results are reported on the next pages of this report pursuant to the GRI requirements.



Description of the materiality analysis process

For the purpose of the materiality analysis, we used the items listed below to help identify the Group's actual and potential negative and positive effects. The charted effects apply to economy, the environment and people, including human rights, throughout Auris's operations and business relationships.

- GRI 11: Oil and Gas Sector 2021 Standard acted as the premise of the assessment
- Charting and review of the value chain and key business relationships
- Desktop research on the existing written materials
- Stakeholder and expert interview regarding the risks related to, and potential of, hazards
 - Professor of natural resources and energy policy
 - Owner of Auris Energia (abrdn)
 - Customer
 - Subcontractor/contractor of Auris Energia
 - Financier of Auris Energia
 - Employee representatives of Auris Energia

The prioritisation of the effects on the basis of their importance was based on the following:

- Stakeholders were asked to rate the materiality of sustainability themes based on the GRI 11: Oil and Gas Sector 2021 Standard
- Assessment of the effects, with regard to the scope, repairability/reversibility, probability, etc.
- Workshop with Auris Energia's personnel
- Specifying the limit value of materiality on the basis of the values assigned to the effects as well as the stakeholders' rating

Based on the materiality analysis, Auris Energia's key sustainability themes include:

- 1. Greenhouse emissions
- 2. Occupational health and safety
- 3. Adapting to climate change, flexibility and transition to lowemission energy production
- 4. Security of gas supply
- 5. Asset integrity and critical event management

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Auris Energia manages the negative effects identified in the materiality analysis as described below:

- Actual negative effects
 - Emissions: Gas transmission generates methane emissions, which are already very low with regard to the Group and which we will actively continue to reduce. During the period under review in this report, we have invested a significant amount of money in the modernisation and renovation of our gas network. For more information on the subject, see pages 4 & 18 of this report, for example
 - Site closures, restoration of areas, asset integrity and critical event management, treatment of occupational accidents, occupational health and safety: Our operations have minor regional effects, for example, when our contractors wrap up work on our sites or close excavations. We always restore the areas of our sites and we never establish a site in an area where it is not permitted by the environmental authorities or regulations. We engage in active cooperation with our contractors in order to ensure safety at our sites. For example, pages 28 & 34 of the report
 - Critical event management: In case of potential occupational accidents or accidents related to gas distribution, we have clear instructions in place, and we carefully monitor compliance with said instructions. If necessary, we also collaborate with the authorities. For more information, see pages 28 & 34

- Potential negative effects
 - Occupational health and safety: Operating with gas at heat or steam plants requires a particularly thorough culture of safety. To prevent the related risks, we provide training, safety walks as well as instructions, monitor compliance with the above and emphasise the general safety culture. For example, we have made it very easy to log safety observations through the use of a QR code. Page 34 and many other sections of the report.

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Auris Energia manages its positive effects in many different ways listed below and in other sections of the report:

- Potential and actual positive effects:
 - Greenhouse gas emissions and adapting to the climate change
 - The percentage of biogas of the gas we sell is continuously increasing, and biogas will increasingly replace natural gas in the future. Gradually, we will entirely relinquish natural gas. For example, pages 31 & 32 of the report
 - We keep an eye on the development of synthetic gases and the hydrogen economy and contribute to the creation of a clean gas market.
 For example, page 32 of the report
 - Gas-independent and growing, our energy service business specifically provides services to improve energy efficiency and reduce emissions. For example, pages 6 & 8
 - Occupational health and safety
 - We have a comprehensive occupational health agreement which applies to all employees and also includes a fair amount of preventive health care, for example, page 33.
 - Our industry's strict safety requirements require all of our employees and contractors to get regular training and maintain specific qualifications on an ongoing basis. For more information, see pages 34 & 33, for example.

- Economic impact
 - We create work and pay all of our taxes to Finland, without any kind of tax planning. For more information, see page 13 of this report.
- Other
 - We invest in the know-how of our employees, such as in the form of training, in order to provide our employees with the latest knowledge and skills, not only pertaining to safety, but also with regard to the green transition.
 For more information, see page 25.
 - In our industry, security of supply is essential in critical areas, such as the food industry. Our security of supply, both in terms of gas distribution and sales, was 100% throughout the year 2022, as you can read on page 8.

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The GRI index and "statement of use"

This sustainability report of Auris Energia Group has been drawn up with reference to the GRI (Global Reporting Initiative) standard. Our sustainability report for the calendar year of 2022 has been drawn up on the basis of the sections of the GRI standard listed below. The selection thereof was based on the GRI reporting guidelines as well as the view of Auris Energia and our stakeholders regarding the significance of our effects.

The sections of GRI selected for the report:

- GRI 1: Foundation 2021
- GRI 2 General disclosures General information about our Group
- GRI 3 Material topics (with a reference to the materiality analysis)
- GR 200 Economic Environmental responsibility
- GR 300 Environmental Economic responsibility
- GR 400 Social Social responsibility

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DISCLOSURE NUMBER	DISCLOSURE TITLE	LOCATION IN REPORT	DISCLOSURE, COMMENT, OR REASON FOR OMISSION 41		
GRI 2: GENEI	GRI 2: GENERAL DISCLOSURES 2021				
1. THE C	DRGANIZATION AND ITS REPORTING PRACTICES				
2-1	Organizational details	p. 6, 8, and the back cover	Auris Energia has included the legal name of the entities covered by its report (Auris Energia Oy, Auris Kaasunjakelu Oy, Auris Energiapalvelut Oy, Auris Kaasuenergia Oy). HQ located in Kotka.		
2-2	Entities included in the organization's sustainability reporting	p. 6, 8, and the back cover	Auris Energia has included the legal name of the entities covered by its report (Auris Energia Oy, Auris Gas Distribution Oy, Auris Kaasuenergia Oy, Auris Energiapalvelut Oy, Auris Kaasunjakelu Oy). Information is provided either on the level of our Group, Auris Energy, or on the level of our companies, which have been mentioned by name, where data only relates to them.		
2-3	Reporting period, frequency and contact point	p. 6	The sustainability report is for the calendar year 2022, which aligns with our financial reporting period. The publication date is stated on the front cover of the report, contact information on the back cover. The company reports ESG aspects regularly to its owners, authorities and consumers. To the owners, the reporting frequency is at a minimum once every two months, when we have a Board meeting, to the authorities it is mostly annual, and to our customers it is mostly upon request and/or as regulation requires.		
2-4	Restatements of information	Several pages throughout the reports, including p. 13-15	All restatements provided are either for comparison purposes (e.g. comparing the change from 2021 to 2022) or because the information is still valid		
2-5	External assurance	p. 4 & 41	Assured by EY, stated on mentioned page		
2. ACTI	VITIES AND WORKERS1. THE ORGANIZATION AND ITS RE	PORTING PRACTICES			
2-6	Activities, value chain and other business relationships	p. 6 & 8	Report includes information of the sectors where the company is active. Report includes information on the value chain on a very high level such as the geographic location of suppliers. The report states that the company does not allow the use of Russian energy in any of its supply contracts. The company collaborates with Energiateollisuus ry, Suomen Biokierto and Biokaasu ry, Kaasuyhdistys, Vetykluster and WEC Finland.		
2-7	Employees	p. 24	The total number of employees as well as breakdown by gender and age are reported. All of the other breakdowns have not been reported, as of yet. The report includes reasoning for the increase of number of employees.		
2-8	Workers who are not employees	p. 24	Our Group does not have workers who are not employees.		

DISCLOSURE NUMBER	DISCLOSURE TITLE	LOCATION IN REPORT	DISCLOSURE, COMMENT, OR REASON FOR OMISSION 42
GRI 2: GENE	RAL DISCLOSURES 2021		
3. GOV	ERNANCE		
2-9	Governance structure and composition	p. 9	The report includes some information regarding the board of directors and executive management. However, the report lacks proper description of the governance structure (responisbilites, monitoring, etc.).
2-10	Nomination and selection of the highest governance body	p. 9 and p. 10	Explained to relevant extent on page 9
2-11	Chair of the highest governance body	p. 9	Can be deduced from the content on page 9. Not relevant as the chair is not a senior executive.
2-12	Role of the highest governance body in overseeing the management of impacts	p. 11	Addressed only to very limited extent (e.g. who is responsible for deciding on sustainability matters).
2-13	Delegation of responsibility for managing impacts	p. 11	The report states that the highest decision making autority is the CEO. Page 11 also provides information that ESG matters are the responsibility of a specified Management team member. The report includes information that ESG matters are regularly on the board's agenda.
2-15	Conflicts of interest	p. 10	Conflicts of interest covered on a very high-level. If it were to happen that a conflict of interest would arise that needed to be reported to a stakeholder, we would do so without delay and remove the person with a conflict of interest from the decision-making, as stated in the report.
2-19	Remuneration policies	p. 11	Included on a very high-level.
2-20	Process to determine remuneration	p. 11	The report includes the information on a high level. The board approves the remuneration instructions for the employees and excecutive directors. The remuneration of the bord is covered in the shareholder's meeting.
2-21	Annual total compensation ratio	p. 11 & 14	Report includes information about the total staff salary expenses. As it is not an explicit requirement, we have chosen not to include this additional information in our first assured report.

DISCLOSURE NUMBER	DISCLOSURE TITLE	LOCATION IN REPORT	DISCLOSURE, COMMENT, OR REASON FOR OMISSION 43
GRI 2: GENE	RAL DISCLOSURES 2021		
4. STRA	ATEGY, POLICIES AND PRACTICES		
2-22	Statement on sustainable developmentstrategy	p. 3, 4, 32	Greetings from the CEO section includes the relevant information.
2-23	Policy commitments	p. 10, 11	The mentioned pages describe our commitment to our code of conduct, in addition to Finnish law etc.
2-25	Processes to remediate negative impacts	p. 26, 38 & 39	The report states that the company is aware of its negative impacts, and provides information on the management of those in the setion on materiality analysis and GRI. No formal grievance mechanism in place. The company will set up a whistleblowing channel once it has over 50 employees as per the EU directive 2019/1937. The company encourages it employees to report any risks or potential noncompliances.
2-27	Compliance with laws and regulations	p. 26	It is stated that there have been no significant non-compliance instances.
2-28	Membership associations	p. 33	The report includes list of business relationships (please see 2-6c).
5. STAK	EHOLDER ENGAGEMENT		
2-30	Collective bargaining agreements	p. 28	All employees are covered by the collective bargaining agreements.
GRI 3: MATE	RIAL TOPICS 2021		
3-1	Process to determine material topics	p. 35-39	The materiality analysis conducted by EY has been described in detail in its own section of the report, beginning on the page mentioned. The results have also been laid out.
3-2	List of material topics	p. 35-39	Material topics have been included in different sections of the report, and in the separate section on the materiality analysis they have been laid out in detail.
3-3	Management of material topics	р. 35-39	Information regarding the impacts reported, and specification on actual and potential negative and positive impacts, as well as some other additions as required by GRI. This is our first assured report, and we will improve on our reporting and develop metrics for the management of our impacts.

DISCLOSURE NUMBER	DISCLOSURE TITLE	LOCATION IN REPORT	DISCLOSURE, COMMENT, OR REASON FOR OMISSION 44		
GRI 201: ECC	GRI 201: ECONOMIC PERFORMANCE 2016				
201-1	Direct economic value generated and distributed	p. 13-15 and p. 30			
201-2	Financial implications and other risks and opportunities due to climate change	p. 35 onwards (materiality analysis)	Materiality analysis covers these, plus to some extent the other pages mentioned		
GRI 203: IND	IRECT ECONOMIC IMPACTS 2016				
203-1	Infrastructure investments and services supported	p. 11 & 31	We are primarily an infrastructure company, and continually invest in improving our distribution network + have purchased new networks		
GRI 204: PR	OCUREMENT PRACTICES 2016				
204-1	Proportion of spending on local suppliers	p. 8	All contractors that work for us are based in Finland, our definition of local		
GRI 205: AN	II-CORRUPTION 2016				
205-1	Operations assessed for risks related to corruption	p. 10	Our ethical guidelines apply to all our businesses and are based on evaluation risks in all of them.		
GRI 207: TAX 2019					
207-1	Approach to tax	p. 13	We pay all our taxes to Finland, with no separate tax strategy etc.		
207-2	Tax governance, control, and risk management	p. 13	This is described on a high level. But we do not exercise any particular tax planning, just pay the taxes as Finnish legislation stipulates.		

DISCLOSURE NUMBER	DISCLOSURE TITLE	LOCATION IN REPORT	DISCLOSURE, COMMENT, OR REASON FOR OMISSION 45	
GRI 302: ENE	ERGY 2016			
302-1	Energy consumption within the organization	p. 17	Company's electricity consumption has been calculated and reported.	
302-3	Energy intensity	p.20	CO2-intensity reported, as well as energy intensity. As for the latter, the caveat is that is not really a good metric for us, our revenue being so highly dependent on gas prices on the European gas exchanges.	
302-4	Reduction of energy consumption	p. 17	Reported on a high level.	
GRI 303: WA	TER AND EFFLUENTS 2018			
303-1	Interactions with water as a shared resource	p.22	The report discloses the water usage.	
303-5	Water consumption	p.22	Reported value is for Auris Energiapalvelut and water usage by the real estates. This is all of our water usage.	
GRI 304: BIO	DIVERSITY 2016			
304-2	Significant impacts of activities, products, and services on biodiversity	p. 21 & 22	The environmental permitting process is quite strict in Finland. Therefore, we do not build our sites close to protected areas. Therefore, we have not, in this first assured report, discussed this matter, as it is not very relevant. Our impact on biodiversity, at least in terms of "scope 1" is reasonably low.	
GRI 305: EMISSIONS 2016				
305-1	Direct (Scope 1) GHG emissions	p. 18	Information disclosed for years 2021 & 2022, previous report had year 2019-2021	
305-2	Energy indirect (Scope 2) GHG emissions	p. 19	These emissions come from our energy production facilities owned by our energy services. Thus, they are location-based.	

DISCLOSURE NUMBER	DISCLOSURE TITLE	LOCATION IN REPORT	DISCLOSURE, COMMENT, OR REASON FOR OMISSION 46	
GRI 305: EMI	SSIONS 2016			
305-3	Other indirect (Scope 3) GHG emissions	p. 20	Scope 3 calculations include only emissions from vehicle kilometers reimbursed for personnel (henkilöstölle korvatut ajokilometrit) and emissions from the gas sold to our customers and burned in their premises. Other emissions are so far not included due to lack of resources and data.	
305-4	GHG emissions intensity	p.20	Reported, but not a good metric for us, as our revenue is so highly dependent on the volatile gas prices on the European gas exchenges.	
305-5	Reduction of GHG emissions	p. 18	Information disclosed realting to our methane emissions reductions that are due to our pipeline modernization	
305-7	Nitrogen oxides (NO ^x), sulfur oxides (SO ^x), and other significant air emissions	p. 20	NOx and SOx emissions have been reported. Other air emissions are not relevant nor produced in our processes.	
GRI 306: WA	STE 2020			
306-1	Waste generation and significant waste-related impacts	p. 22	The report discloses that the majority of the company's waste is generated by the office spaces, which is quite minimal. The subcontractors are responsible for the waste generated during the repair and expansion of the distribution network, and thus is not reported. Analysis and disclosement of said waste will be developed for forthcoming sustainability reports.	
306-2	Management of significant waste-related impacts	p. 22	The report discloses that the majority of the company's waste is generated by the office spaces, which is quite minimal. The subcontractors are responsible for the waste generated during the repair and expansion of the distribution network, and thus this is not reported. Analysis and disclosement of said waste will be developed for forthcoming sustainability reports.	
GRI 307: ENVIRONMENTAL COMPLIANCE 2016				
307-1	Non-compliance with environmental laws and regulations	p. 26	There have not been any significant non-compliance issues with authorities.	

DISCLOSURE NUMBER	DISCLOSURE TITLE	LOCATION IN REPORT	DISCLOSURE, COMMENT, OR REASON FOR OMISSION 47	
GRI 401: EMF	PLOYMENT 2016			
401-1	New employee hires and employee turnover	p. 24	Included to relevant extent, but will be elaborated upon in following reports.	
GRI 403: OC	CUPATIONAL HEALTH AND SAFETY 2018			
403-1	Occupational health and safety management system	р. 30	We have provided our employees with a far more extensive occupational health and safety plan than required by legislation	
403-2	Hazard identification, risk assessment, and incident investigation	р. 30	Described on a high level in this first assured report. But will be elaborated on in future reports.	
403-3	Occupational health services	р. 30	On a high level these are described	
403-6	Promotion of worker health	р. 30	Described on a high level in this first assured report. But will be elaborated on in future reports.	
403-7	Prevention and mitigation of occupational health and safety impacts directly linked by business relationships	р. 30	High level description in this report.	
403-9	Work-related injuries	р. 30	The number is zero	
GRI 404: TRAINING AND EDUCATION 2016				
404-1	Average hours of training per year per employee	p. 25	Included in the report, from data of our internal system, where all employees log in ther training hours.	
404-2	Programs for upgrading employee skills and transition assistance programs	p. 25 & 24	We are paying attention to making sure the skills of our employees approaching retirement are being transferred and that all management team members have stand-ins	

DISCLOSURE NUMBER	DISCLOSURE TITLE	LOCATION IN REPORT	DISCLOSURE, COMMENT, OR REASON FOR OMISSION 48		
GRI 405: DIV	GRI 405: DIVERSITY AND EQUAL OPPORTUNITY 2016				
405-1	Diversity of governance bodies and employees	p. 9 & 25	Reported.		
GRI 406: NOI	N-DISCRIMINATION 2016				
406-1	Incidents of discrimination and corrective actions taken		No incidents reported		
GRI 415: PUB	ELIC POLICY 2016				
415-1	Political contributions	p. 26	We do not make political contributions, as stated in the report.		
GRI 417: MAF	RKETING AND LABELING 2016				
417-1	Requirements for product and service information and labeling	p. 8 & 30	We require our suppliers to produce proof that all natural gas sourced for us in non-Russian		
GRI 418: CUS	GRI 418: CUSTOMER PRIVACY 2016				
418-1	Substantiated complaints concerning breaches of customer privacy and losses of customer data	p. 25	No such events have been reported/have taken place.		

Independent accountant's assurance report

To the Management of Auris Energia

Scope

We (Ernst & Young Oy, hereafter "EY") have been engaged by Auris Energia (hereafter "Auris Energia") to perform a 'limited assurance engagement,' as defined by International Standards on Assurance Engagements, to report on the selected GRI indicators (listed below), hereafter "the Subject Matter", presented in Auris Energia's Sustainability Report 2022 for the period 1.1.-31.12.2022.

Selected indicators

- · GRI 2: General Disclosures
- · GRI 3: Material Topics
- · GRI 302: Energy
 - 302-1 Energy consumption within the organization
- · GRI 305: Emissions
 - 305-1 Direct (Scope 1) emissions
 - 305-2 Energy indirect (Scope 2) GHG emissions
 - 305-3 Other indirect (Scope 3) GHG emissions
 - · 305-4 GHG emissions intensity
- · GRI 401: Employment
 - 401-1 New employee hires and employee turnover
- · GRI 403: Occupational Health & Safety
 - 403-9 Work-related injuries
- GRI 404: Training and Education
 - 404-1 Average hours of training per year per employee

Criteria applied by Auris Energia

In preparing the Subject Matter, Auris Energia applied the Global Reporting Initiative Sustainability Reporting Standards and Auris Energia's own internal reporting principles (hereafter "the Criteria"). As a result, the subject matter information may not be suitable for another purpose.

Auris Energia's responsibilities

Auris Energia's management is responsible for selecting the Criteria, and for presenting the Subject Matter in accordance with that Criteria, in all material respects. This responsibility includes establishing and maintaining internal controls, maintaining adequate records and making estimates that are relevant to the preparation of the subject matter, such that it is free from material misstatement, whether due to fraud or error.

Ernst & Young's responsibilities

Our responsibility is to express a conclusion on the presentation of the Subject Matter based on the evidence we have obtained.

We conducted our engagement in accordance with the *International Standard for Assurance Engagements Other Than Audits or Reviews of Historical Financial Information* ('ISAE 3000'), and the terms of reference for this engagement as agreed with Auris Energia on 9.11.2022. Those standards require that we plan and perform our engagement to obtain limited assurance about whether, in all material respects, the Subject Matter is presented in accordance with the Criteria, and to issue a report. The nature, timing, and extent of the procedures selected depend on our judgment, including an assessment of the risk of material misstatement, whether due to fraud or error.

We believe that the evidence obtained is sufficient and appropriate to provide a basis for our limited assurance conclusions.

Our Independence and Quality Control

We have maintained our independence and confirm that we have met the requirements of the Code of Ethics for Professional Accountants issued by the International Ethics Standards Board for Accountants, and have the required competencies and experience to conduct this assurance engagement.

Ernst & Young also applies International Standard on Quality Control 1, Quality Control for Firms that Perform Audits and Reviews of Financial Statements, and Other Assurance and Related Services Engagements, and accordingly maintains a comprehensive system of quality control including documented policies and procedures regarding compliance with ethical requirements, professional standards and applicable legal and regulatory requirements.

Description of procedures performed

Procedures performed in a limited assurance engagement vary in nature and timing from, and are less in extent than for a reasonable assurance engagement. Consequently, the level of assurance obtained in a limited assurance engagement is substantially lower than the assurance that would have been obtained had a reasonable assurance engagement been performed.

Our procedures were designed to obtain a limited level of assurance on which to base our conclusion and do not provide all the evidence that would be required to provide a reasonable level of assurance.

Although we considered the effectiveness of management's internal controls when determining the nature and extent of our procedures, our assurance engagement was not designed to provide assurance on internal controls. Our procedures did not include testing controls or performing procedures relating to checking aggregation or calculation of data within IT systems.

A limited assurance engagement consists of making enquiries, primarily of persons responsible for preparing the Sustainability Report 2022 and related information, and applying analytical and other appropriate procedures.

Our procedures included:

- a) Gaining knowledge and understanding of Auris Energia's material sustainability reporting topics.
- b) Interviews with senior management to understand Auris Energia's corporate responsibility leadership,
- c) Interviews with personnel responsible for gathering and consolidation of the sustainability information to understand the systems, processes and controls related to gathering and consolidating the information,
- d) Assessing sustainability data from internal and external sources and checking the data to reporting information on a sample basis to check the accuracy of the data.
- e) Site visit to Auris Energia site.

We also performed such other procedures as we considered necessary in the circumstances.

Conclusion

Based on our procedures and the evidence obtained, we are not aware of any material modifications that should be made to the sustainability information in Auris Energia's Sustainability Report 2022 for the period 1.1-31.12.2022, in order for it to be in accordance with the Criteria.

Helsinki, 22nd of March 2023 Ernst & Young Oy Authorized Public Accountant Firm

Mikko Rytilahti Authorized Public Accountant

Nathalie Clément Leader of Climate Change and Sustainability Services Contact information:

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This sustainability report is assured by EY and drawn up in reference to the principles of the GRI standard.



