

## *#healingwithheat*

# HARVIA PLC REPORT BY THE BOARD OF DIRECTORS AND CONSOLIDATED FINANCIAL STATEMENTS



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GOVERNANCE

# Report by the Board of Directors for 2021

### **GENERAL INFORMATION OF HARVIA**

Harvia is one of the world's leading companies of sauna and spa products. Harvia has a comprehensive product offering that strives to meet the needs of the global sauna and spa market, for industry professionals and consumers alike. Harvia largest client group are retailers and wholesalers that sell Harvia products to builders and end customers. Harvia product offering is divided to five categories, to sauna heaters, saunas and Scandinavian hot tubs, control units, steam generators, spare parts, services and other sauna products.

Harvia's headquarters is in Muurame, Finland. The group production facilities are located in Finland, Germany, China, United States, Romania and Estonia, and additionally the group has a contract producer in Russia and has sales and customer service company, along with a logistics center in Austria. Harvia's products are distributed globally through a network of dealers.

### PROFIT PERFORMANCE, KEY FIGURES AND STATEMENT OF FINANCIAL POSITION

Harvia key figures for the period 1 January – 31 December 2021 are presented below (EUR thousand, unless otherwise indicated).

2021	2020	2019
179,123	109,115	74,095
52,488	26,705	16,437
29.3%	24.5%	22.2%
53,116	28,775	16,989
29.7%	26.4%	22.9%
46,644	22,376	13,324
26.0%	20.5%	18.0%
47,272	24,445	13,876
26.4%	22.4%	18.7%
1.80	0.83	0.51
1.79	0.82	0.51
21,816	28,080	15,072
20,447	28,688	15,167
38.5%	99.7%	89.3%
-11,762	-2,567	-1,807
43,817	31,891	28,305
0.8	1.1	1.7
41,931	17,952	16,840
41,984	33,337	36,301
54,236	29,732	36,943
112.6%	73.3%	38.2%
42,4%	42.0%	56.6%
45.5%	23.2%	14.3%
	179,123         52,488         29,3%         53,116         29,3%         1,53,116         29,7%         46,644         20,0%         47,272         26,4%         1.80         1.80         1.79         21,816         20,447         38,5%         -11,762         43,817         0.8         41,931         41,984         54,236         112,6%         42,4%	179,123         109,115           52,488         26,705           29.3%         24.5%           29.3%         24.5%           29.3%         24.5%           29.3%         24.5%           29.3%         24.5%           29.3%         24.5%           29.3%         24.5%           29.3%         24.5%           29.3%         24.5%           29.3%         24.5%           29.3%         24.5%           29.3%         24.5%           29.7%         26.4%           29.7%         26.4%           20.5%         20.5%           47,272         24,445           26.4%         22.4%           1.80         0.83           1.80         0.83           1.80         0.83           1.79         0.82           21,816         28,080           20,447         28,688           38.5%         99.7%           21,816         21,816           20,447         28,688           31,891         0.8           20,447         31,891           0.8         11           0.8<

INVESTORS

The Group's revenue increased in January-December by 64.2% to EUR 179.1 million (109.1). At comparable exchange rates, revenue increased by 65.8% to EUR 180.9 million. Organic growth was very strong at 43.3%. Revenue growth was significant in all of Harvia's key markets, especially in Germany and in other European countries. The growth in other countries was driven mainly by Asian and Arab countries.

Revenue increased in all product groups in January-December. Sauna heater sales improved in both electric and wood burning heaters, especially in Germany and other European countries. The strong growth of sauna room sales continued especially in North America and in Central Europe. Revenue from control units developed favorably particularly in Germany and other European countries. Sales of other product groups, spare parts and services also developed very well.

Operating profit in 2021 was EUR 46.6 million (22.4). The operating profit included EUR 0.6 million (2.1) of items affecting comparability, mainly related to acquisitions. The calculative effect of currency rate changes weakened the operating profit EUR 0,7 million. The adjusted operating profit of EUR 47.3 million improved from the previous year (24.4) and the operating profit margin was 26.4% (22.4). Financing expenses for the review period amounted to EUR -1.4 million (-2.0).

The result before taxes for January–December was EUR 45.2 million (20.4). The Group's taxes amounted to EUR -10.4 million (-4.4).

The result for the financial period attributable to the owners of the parent company was EUR 33.8 million (15.5) and the undiluted earnings per share were EUR 1.80 (0.83).

The Group's investments in January–December were EUR 11.8 million (2.6). The investments increased significantly compared to 2020. The investments expand Harvia's capacity and improve productivity in line with Harvia's strategy. In April 2021, Harvia acquired a facility suited for production of sauna and spa products in Lewisburg, USA. In addition, Harvia invested in increasing the production capacity of its Muurame factory in Finland by expanding the factory, acquiring new machinery and purchasing industrial building including its property next to the Muurame factory. In addition, Harvia has invested in production machinery in China, Germany and Romania.

### PERSONNEL

The number of personnel employed by the Group at the end of the December 2021 was 824 (617) and averaged 767 (534) in January-December. Wages and salaries were EUR 25.3 million in 2021 (EUR 17.6 million in 2020). Of the personnel, 308 (201) worked in Finland, 143 (136) in Germany, 133 (88) in Romania, 95 (66) in China and Hong Kong, 60 (49) in the United States, 43 (37) in Austria, 27 (25) in Russia, 13 (14) in Estonia and 2 (1) in Sweden.

### **RESEARCH AND PRODUCT DEVELOPMENT**

In 2021 Harvia research and development activities concentrated on improving the productivity and competitiveness and diversifying the product offering. Harvia is also involved in research projects related to the fine particulate emissions of burning wood, and environmental aspects are always taken into account in product development. Sustainability is part of Harvia's continuous business development.

During 1 January – 31 December 2021 there were on average 23 employees working in research and development. The Group's research and development expenditure amounted to EUR 2.7 million (EUR 2.3 million in 2020), of which EUR 2.3 million (EUR 1.7 million in 2020) were recognized as expenses.

### **RISK MANAGEMENT**

As a global sauna and spa company, the health and well-being of our employees, partners and customers is our top priority also in the COVID-19 situation. All Harvia offices and production facilities follow the guidelines set by local health authorities to contain the spread of the pandemic. In accordance with our contingency plan, we have taken special measures to ensure the safety of our personnel as well as the continuity of our production and services in the exceptional situation caused by the coronavirus.

The company is constantly assessing the COVID-19 situation in terms of its business. In 2021, the pandemic increased demand in the sauna and spa market. According to the company's assessment, a part of this demand may be so-called advance demand. The magnitude and timing of the potential reverse impact remain unknown for the time being. Our supply chain has been affected by increased prices and exceptional volatility in availability of raw materials and key componentry, but thanks to our partners and multiple sourcing strategy, we have been able to keep the impact under control. Going forward, we anticipate the same challenging situation to continue at least for the first half of 2022.

So far, Harvia has been able to maintain full operational capability, but if the need to restrict operations arises, this may have a negative impact on the company's business volume, result or financial performance. If the exceptional circumstances caused by the pandemic prove to be long-lasting, the general economic situation may have a dampening effect on demand in the industry.

General economic, social and political conditions impact Harvia's operating environment. Economic uncertainty in Finland, Europe, Russia, North America or more widely across the globe can affect the company's business in many ways and make accurate predictions and planning of future business more difficult than usual.

The self-sufficiency of the Group's manufacturing process, the backup supplier system for materials and the widely dispersed customer base balance potential strategic risks. Production is based on the company's own design and patents, and these are used to manage potential operational risks. Damage risks are covered with insurances where possible, and their coverage is assessed annually with the insurance company.

The Group's loans consist of long-term liabilities. The loans include covenants, which in unfavorable business conditions may require new financing negotiations with the bank. The company protects itself from interest risks arising from bank loans with interest rate swaps amounting to EUR 25 million.

Harvia has business operations in several countries. Harvia is exposed to transaction and translation risks mainly relating to the US dollar and the Russian ruble. Exchange rate risks have thus far not been significant for the Group, and Harvia has not protected itself from these risks with currency derivatives.

The principles of Harvia's financing risk management are described in the Consolidated Financial Statements and the general principles of risk management on the company's website at www.harviagroup.com.

### **GROUP STRUCTURE**

Harvia Plc is holding company and parent company of Harvia Group, Harvia Plc owns through another holding company Harvia Group Oy daughter company Harvia Finland Oy that produces heaters and sauna and spa products, Velha Oy that produces saunas and Sentiotec GmbH subgroup that is specialized in control units, sauna rooms and sauna heaters. Harvia Finland Ov owns Harvia (HK) Sauna Co. Ltd subgroup and daughter companies Harvia Estonia OÜ, LLC Harvia RUS and Saunamax Oy. Harvia Group Oy established Harvia US Holdings Inc. subgroup to United States in 2018. In April 2020, Harvia acquired the majority of the EOS Group and established Harvia Holding GmbH to hold the subgroup in Germany. Harvia Holding GmbH owns the EOS subgroup in Germany (ownership 78.6%) and Russian EOS Premium SPA Technologies company (ownership 80.0%).

In May 2021, Harvia acquired hot tub manufacturer Kirami Oy. After the acquisition Harvia owns also 50% of an Estonian production company Metagrupp OÜ and 60% of a sales company Kirami Sweden AB. In August 2021, Harvia signed and closed an agreement to acquire Sauna-Eurox Oy, and its sister company Parhaat Löylyt Oy.

### ANNUAL GENERAL MEETING

On 8 April 2021, the Annual General Meeting of Harvia Plc approved the 2020 Financial Statements. The members of the Board of Directors and the CEO were discharged from liability for 2020.

Based on the proposal by the Board of Directors, the Annual General Meeting resolved that a dividend of EUR 0.20 per share (totaling EUR 3,728,847.20) be distributed based on the approved Financial Statements for 2020. In addition, the Annual General Meeting approved the Board of Directors' proposal of paying a dividend of EUR 0.12 to celebrate Harvia's 70-year anniversary (totaling EUR 2,237,308.32). The dividend's date of record was April 12, 2021 and the dividend was paid on April 19, 2021.

The Annual General Meeting decided to authorize the Board of Directors to resolve, at its discretion, on distributing an extra dividend amounting to a maximum of EUR 0.19 per share. The Board of Directors decided on the payment of a EUR 0.19 per share extra dividend (EUR 3,550,564.01 in total) at its meeting held on October 15, 2021. The dividend's date of record was October 19, 2021 and the dividend was paid on October 26, 2021.

The Board of Directors was authorized to resolve on the repurchase of a maximum of 934,711 treasury shares using the company's unrestricted equity. The purchase will be carried out as a directed purchase. The authorization is valid until the next Annual General Meeting of the company, however until June 30, 2022 at the latest. Based on the authorization, the company repurchased 44,000 of its own shares during the financial year. The Board of Directors was authorized to decide on the issue of new shares and special rights entitling to shares as referred to in chapter 10, section 1 of the Finnish Limited Liability Companies Act, in one or more instalments, either against payment or without payment. The aggregate number of shares issued, including the shares received based on special rights, must not exceed 1,869,423 shares. The company can issue either new shares or possible treasury shares held by the company. The authorization is valid until the closing of the next Annual General Meeting, but no longer than until June 30, 2022. Based on the authorization, the company transferred 42,943 of its own shares during the financial year.

### SHARE-BASED INCENTIVE PLAN

Harvia has a share based long-term incentive plan for the CEO and Management Team members. The plan forms a part of Harvia Plc's remuneration program for its executives, and the aim of the plan is to support the implementation of the company's strategy, to align the interests of the executives with interests of the shareholders to increase the value of the company, to improve the performance of the company, and to retain the executives.

The long-term incentive plan consists of three performance periods of four calendar years each 2019–2021, 2020–2022 and 2021–2023. The Board of Directors decides separately for each performance period the plan participants, performance criteria, and related targets, as well as the minimum, target, and maximum reward potentially payable based on target attainment. Similar incentive plan started in 2018 and rewards were paid in May 2021. The Board of Directors of Harvia Plc decided on 2 July 2021 to continue the Long-term Performance Share Plan for the management team and other key employees for the performance period 2021-2023. In the performance period 2021-2023, the plan has 15 participants at most and the targets for the performance period relate to company's total shareholder return, revenue growth, sustainability targets and EBIT margin. The maximum number of shares in Harvia Plc to be paid based on the performance period 2021-2023 is 33,500. This number of shares represents the gross earning, from which the withholding of tax and possible other applicable contributions are deducted, and the remaining net amount is paid in shares. However, the company has the right to pay the reward fully in cash under certain circumstances. Potential rewards from the performance period 2021-2023 will be paid out during spring 2024.

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

Harvia Plc's total unrestricted equity amounts to EUR 69,226,116 in total, of which profit for the period accounts for EUR 16,607,971. In order to determine the amount of dividend, the Board of Directors has assessed the company's solvency and financial standing after the end of the period.

Harvia's Board of Directors proposes to the Annual General Meeting that the company distributes a dividend of EUR 0.60 per share, EUR 11,216,541.60 in total, for the financial period ended 31 December 2021. The Board of Directors proposes the dividend to be paid in two instalments, EUR 0.30 in April 2022 and EUR 0.30 in October 2022.

### THE ORGANIZATION, MANAGEMENT AND AUDITORS OF THE COMPANY

Harvia Plc's members of the Board of Directors were Olli Liitola, la Adlercreutz, Sanna Suvanto-Harsaae, Ari Hiltunen (until 8 April 2021), Kalle Kekkonen (until 8 April 2021), Hille Korhonen (as of 8 April 2021) and Anders Holmén (as of 8 April 2021). Olli Liitola acted as Chairman of the Board. Company CEO was Tapio Pajuharju. Company auditor has been PricewaterhouseCoopers Oy, Markku Launis, Authorised Public Accountant as principal auditor.

Group management team was: CEO Tapio Pajuharju, Chief Financial Officer Ari Vesterinen, Export Director David Ahonen, Chief Technology Officer Timo Harvia, Sales Director, Scandinavia Tomas Hjälmeby, Vice President, Innovation & Marketing Päivi Juolahti, Sales Director, Finland Anssi Pelkonen, Vice President, Operations & Sourcing Mika Suoja, Sales Director, Central Europe Markus Wörmanseder and CEO of the EOS Group Rainer Kunz.

The company announced the composition of Shareholders' Nomination Board on 10 September 2021. The members of the Shareholders' Nomination Board are:

- Juho Lipsanen, Onvest Oy, Member of the Board
- Heikki Savolainen, WestStar Oy, Managing Director
- Pertti Harvia, Tiipeti Oy, Chairman of the Board
- Annika Ekman, Keskinäinen Eläkevakuutusyhtiö Ilmarinen, Head of Direct Equity Investments

In addition, Olli Liitola, the Chairman of the Board of Directors of Harvia, serves as an expert in the Nomination Board without being a member

### **OUTLOOK FOR 2022**

The sauna and spa market has been resilient due to demand arising from the need to replace sauna heaters. According to Harvia's estimate, the total impacts of the COVID-19 pandemic on the sauna and spa markets were favorable in 2020-2021, although the pandemic caused significant and quick short-term fluctuations in demand in several of Harvia's key markets in 2020. The challenges brought on by the pandemic to Harvia's business are still somewhat evident in Southern Europe, Russia, the Arab countries and Asia.

According to Harvia's estimate, there are approximately 17 million saunas in the world. This large sauna base provides significant business arising from the replacement of saunas and sauna heaters. Historically, the sauna market has grown annually by an average of 5%. However, Harvia is currently seeing considerable growth in the market due to growing awareness and appreciation of the health benefits related to sauna and the general trend of investing in and relaxing at home, which began already before but has been accelerated by the COVID-19 pandemic. Harvia's management estimates that somewhat higher than historical average market growth rates will continue in the medium term, for the next couple of years.

### SIGNIFICANT EVENTS AFTER THE REVIEW PERIOD

Nasdaq Nordic, responsible for the trading on the Helsinki stock exchange, announced changes to the OMX Helsinki 25 Index portfolio in January 2022. Harvia Plc (HARVIA) is one of the companies to be added to the OMX Helsinki 25 (OMXH25). The new portfolio of the OMX Helsinki 25 became effective on 1 February 2022.

On 31 January 2022, Harvia announced the proposals of Harvia PIC's Shareholders' Nomination Board to the Annual General Meeting 2022. The Nomination Board proposes that the number of members of the Board of Directors will be increased by a maximum of one member, from the current five to six members. The Shareholders' Nomination Board proposes that Olli Liitola, Sanna Suvanto-Harsaae, Anders Holmén and Hille Korhonen be reappointed to the Board of Directors. The Nomination Board proposes that Heiner Olbrich be appointed as a new member of the Board of Directors. All proposed persons are independent of the company and of the major shareholders of the company.

# NON-FINANCIAL INFORMATION

HARVIA

### HARVIA'S BUSINESS MODEL AND SUSTAINABILITY

Sustainability is built into Harvia's mission and vision. Harvia wants to enable everyone across the globe to experience the healing and relaxing effects of taking a sauna. The company also wants to be the most trusted partner in the industry. Harvia's values incorporate acting responsibly, taking care of the environment, and people. Harvia's products are made sustainably and designed to be safe and long-lasting. Sustainability at Harvia includes the following four core areas: a responsible Code of Conduct, personnel, the environmental impacts of production, and products.

During the year 2021, Harvia created the company's sustainability program for years 2022–2025. The key elements of the program are a commitment to promoting a long and good life, providing safe and sustainable experiences, minimizing the carbon footprint and ensuring the well-being and safety of key stakeholders.

Harvia's strategy has a strong focus on growth, and the company aims to further strengthen its position in the global sauna and spa market with its comprehensive offering. Industry leadership is built on innovation, sustainability, skilled personnel, and digitalization.

Sustainability-related risks are identified and managed preventatively as part of Harvia Group's risk management.

### CORE POLICIES AND PRINCIPLES

Harvia's operations are guided by the company's values and the Harvia Code of Conduct. The Code of Conduct is part of the orientation program for new employees and other company trainings. The company has also introduced an environmental handbook in its operations in Finland.

For reporting potential misconduct, Harvia has an anonymous whistle-blowing channel in use in Finland, and possible observations are duly investigated by an external expert partner. In 2021, no reports were made through the whistle-blowing channel. The company aims to launch the whistle-blowing channel in all operating countries during 2022.

Harvia requires that all its contract suppliers act responsibly and commit to the Harvia Supplier and Partners' Code of Conduct. It is divided into ethics, corruption, labor force, health and safety and environment. The company's goal is to familiarize all its current and new suppliers and partners with the Code of Conduct. By the end of 2021, more than 80 percent of suppliers had agreed to comply with the Code of Conduct.

### ENVIRONMENT

Key environmental topics in Harvia's operations include selection of materials and resources and their efficient use, energy consumption and energy sources used, reduction of emissions, as well as production quality and efficiency. Harvia's products are designed to be safe, durable and repairable. The company also takes care of the recyclability of its products and guides consumers especially in the correct use of woodburning heaters to minimize fine particle emissions. Harvia is an active participant in the research of cleaner burning in Finland and in projects aiming for industry standardization in Europe.

In 2021. Harvia's emissions calculation was performed for the first time in accordance with the standards and guidelines of the Greenhouse Gas Protocol (GHG). The GHG protocol is the most internationally known and used standard for calculating the carbon footprint of companies. The transition to calculation according to the GHG protocol refined Harvia's emission calculation and the classification of emissions between the Scope 1 and Scope 2 categories. Comparative data for 2020 have not been restated in accordance with the GHG protocol, so the results of the 2020 and 2021 calculations are not directly comparable. Harvia's Group-level Scope 1 CO<sub>2</sub> emissions in 2021 were 1,269 tCO<sub>2</sub> (248) and Scope 2 emissions 1,292 tCO<sub>2</sub> (1,771). The share of renewable energy in Harvia Group was 51 (57) percent in 2021.

All the electricity used at the Muurame factory is from renewable sources. A part of it is produced by the factory's solar panels. The factory's energy consumption has been reduced by, for instance, switching to LED lighting. Harvia Group uses a transportation partner that aims to have emission-free operations by 2050.

In Finland, Harvia uses only PEFC- or FSC-certified wood. Starting from 2021, Domo Wellness from Romania has been using only wood with FSCcertificate. In other countries, the company is exploring opportunities to increase the share of certified wood.

The stainless steel supplier in Finland is Outokumpu Plc, whose product is manufactured with over 90% recycled steel. The recycled steel is also fully recyclable. In Finland, steel is transported from nearby, minimizing the carbon footprint of transportation. In 2022, the company will start to use recycled steel from the same supplier also in production in Germany. Harvia only uses domestic stone in Finland and also exports stone from Finland to its other European factories. The company's operations in China have their own channel for procuring stone.

In terms of waste and losses, the company aims to prevent waste with efficient use of materials and especially by decreasing plastic waste. The waste is sorted as carefully as possible and delivered to appropriate processing or recycling.

### SOCIAL ISSUES AND EMPLOYEES

#### Sauna and well-being

Well-being is one of the most significant megatrends. Sauna offers a way to relax and unwind, but according to research it is also good for the health. Sauna is good for cardiovascular health and helps with sleeping difficulties as well as relaxes muscles and affects the body similar to exercise. Harvia's product offering covers all three sauna types: traditional saunas, steam saunas and infrared saunas. The company's products are used by both consumers and sauna and spa industry professionals alike.

### Personnel

A key factor behind Harvia's success is the skilled and motivated personnel, whose well-being the company looks after. Key sustainability elements related to personnel include well-being and job satisfaction, attracting and retaining talent, respecting the rights of employees, and health and safety at work. In 2021, Harvia conducted its first group wide personnel survey. A total of 84.7% of the personnel responded to the survey. According to the survey, the personnel are committed to the company. Gender equality is well implemented in the company, and employees of different ages are treated equally. In 2022, the results will be discussed in teams and an action plan will be drawn up to further develop staff well-being.

As two thirds of Harvia's personnel work in production, Harvia puts a great effort in work safety and related risk management. Monitoring, reporting as well as annual risk analyses are a key part of Harvia's occupational safety and help to identify and prevent risk situations. The company also improves occupational safety by investing in machinery. There were no serious accidents involving Harvia's personnel in 2021.

The company takes care of the continuous competence development of its personnel. In 2021, the company carried out, among others, trainings for leadership, electrical safety and first aid. The company's operations also necessitate many trainings required by authorities

### Respecting human rights and prevention of corruption and bribery

Harvia's Code of Conduct defines the company's approach to political activity and human rights, as well as rejection of corruption, bribery or the use of child and forced labor. Harvia requires the same from its subcontractors. The company conducts thorough due diligence in terms of its customers and takes into account, for instance, EU guidelines. In 2021, no cases related to human rights, corruption or bribery were reported.

### DISCLOSURE ACCORDING TO THE EU TAXONOMY REGULATION

The Taxonomy Regulation 2020/852 is a key component of the European Commission's action plan to redirect capital flows towards a more sustainable economy. It represents an important step towards achieving carbon neutrality by 2050 in line with EU goals as the Taxonomy is a classification system for environmentally sustainable economic activities. The six environmental objectives defined under the EU taxonomy are:

- 1. climate change mitigation,
- 2. climate change adaptation,
- 3. sustainable use and protection of water and marine resources,
- 4. transition to a circular economy,
- 5. pollution prevention and control, and
- 6. protection and restoration of biodiversity and ecosystems.

Taxonomy regulation (Article 8) applies to companies like Harvia that report according to the European Non-Financial Reporting Directive (2014/95/EU). The following section presents the share of group net turnover i.e. revenue, capital expenditure (Capex) and operating expenditure (Opex) for the reporting period 2021, which are associated with Taxonomyeligible economic activities related to the first two environmental objectives (climate change mitigation and climate change adaptation) in accordance with Art. 8 Taxonomy Regulation and Art. 10 (2) of the Art. 8 Delegated Act.

### TAXONOMY-ELIGIBLE REVENUE, CAPEX AND OPEX

Harvia has assessed the relevant Taxonomy-eligible economic activities in accordance with Annex I and II of the Climate Delegated Act. The assessment was conducted together with representatives from the businesses, sustainability and finance operations. Based on the analysis, Harvia has identified one taxonomy activity relevant to its business. The eligible activity is Activity 3.5 "Manufacture of energy efficiency equipment for buildings" and relates to the climate change mitigation objective. The items that have been considered eligible relate to energy efficient use of heaters, improved heater maintenance, better timing of heating or heaters with lower emissions and more efficient wood burning. In addition, Harvia has in previous years made investments in solar energy cells, charging equipment of electric and hybrid cars, in low energy consumption lighting and electric forklifts.

### PROPORTION OF TAXONOMY-ELIGIBLE AND TAXONOMY-NON-ELIGIBLE ECONOMIC ACTIVITIES IN TOTAL REVENUE, CAPEX AND OPEX

	Total (mEUR)	Proportion of Taxonomy-eligible economic activities (in %)	Proportion of Taxonomy-non-eligible economic activities (in %)
Revenue*	179.1	2.5%	97.5%
Capital expenditure (Capex)*	19.1	0.8%	99.2%
Operating expenditure (Opex)	3.8	0.6%	99.4%

\*See Note 2.1 Revenue, 3.2 and 3.3 Capital expenditure

### **ACCOUNTING POLICIES**

The specification of the KPIs is determined in accordance with Annex I (climate change mitigation) of the Art. 8 Delegated Act. We determine the Taxonomyeligible KPIs in accordance with the legal requirements and describe our accounting policy in this regard as follows:

### **REVENUE KPI**

The proportion of Taxonomy-eligible economic activities has been calculated as the part of revenue derived from products and services associated with Taxonomy-eligible economic activity 3.5 "Manufacture of energy efficiency equipment for buildings" divided by the Harvia consolidated revenue.

### CAPEX KPI

The Capex KPI is defined as Taxonomy-eligible Capex divided by our total Capex. Total Capex consists of additions to tangible and intangible fixed assets during the financial year, before depreciation and amortisation. Additions resulting from business combinations are also included. Goodwill is not included in Capex. For further details on accounting policies regarding Capex, see Note 1, 3.2 and 3.3. of Harvia consolidated financial statements. Major part of taxonomy eligible Capex includes investments related to the taxonomy-eligible economic activities. Minor part of eligible Capex is related to measures enabling energy efficiency or leading to greenhouse gas reductions.

### **OPEX KPI**

The Opex KPI is defined as Taxonomy-eligible Opex divided by our total Opex, as defined in the taxonomy regulation.

Total Opex consists of direct non-capitalized costs that relate to research and development, building renovation

measures, short-term lease, maintenance and repair, and any other direct expenditures relating to the day-to-day servicing of assets of property, plant and equipment.

HARVIA

Taxonomy-eligible Opex includes non-capitalized R&D costs related to improvement of environmental performance of our products.

EU Taxonomy regulation and reporting requirements will develop in the coming years, and Harvia will update its Taxonomy assessment and reporting according to the requirements. In 2022, Harvia will assess the taxonomic compliance of the financial activities identified in 2021 and update the reporting as required. According to initial analysis, Harvia expects the alignment percentages of its currently identified taxonomy-eligible activity to be lower compared to the eligibility percentages as the identified economic activity does not materially advance or undermine the environmental objectives of the taxonomy.

### SHARE CAPITAL AND SHARES

Harvia's registered share capital is EUR 80,000 and at the end of the review period, the company held 18,694,236 (31 December 2020: 18,694,236) shares. The ticker symbol for the shares is HARVIA and their ISIN code is FI4000306873. Harvia has one series of shares, and each share entitles to one vote in the company's general meeting.

The company's shares are included in a book-entry system. The share trading volume in the review period was EUR 882.0 million (115.5) and 18,798,719 shares (8,496,186). The share's volume weighted average price during the review period was EUR 46.96 (13.59), the highest price during the review period was EUR 64.10 (25.10) and the lowest EUR 22.00 (7.02). The closing price of the share at the end of December 2021 was EUR 58.70 (24.50). The market value of the share capital on 31 December 2021 was EUR 1,097 million (458.0) including treasury shares.

On 4 May 2021, The Board of Directors of Harvia Plc decided on a directed share issue without consideration for the payment of rewards earned under the company's share-based incentive program. The share payments concern the performance period 2018-2020 of the company's share-based incentive program launched in 2018. In the share issue, 42,943 own shares held by the company were transferred without consideration

to the key employees participating in the share-based incentive program in accordance with the programspecific terms and conditions. After the transfer of shares, Harvia Plc held a total of 7,057 own shares, corresponding to 0.04% of the total number of shares.

On 2 December 2021, The Board of Directors of Harvia Plc decided to start repurchasing the company's own shares. The shares should be repurchased to be used as a part of the company's incentive plan. The maximum number of shares to be acquired was 44,000, corresponding to 0.24% of the total number of shares. The maximum sum to be used for the repurchase was EUR 3.0 million. The repurchase of own shares started on 3 December 2021 and ended on 8 December 2021. During that period Harvia acquired a total of 44,000 own shares for an average price of EUR 57.23 per share. After the repurchase, Harvia Plc holded a total of 51,057 own shares, corresponding to 0.27% of the total number of shares.

The number of registered shareholders at the end of December was 33,879 (13,551), including nominee registers. At the end of the review period, nomineeregistered and direct foreign shareholders held 48.7% (44.8) of the company's shares. The ten largest shareholders held a total of 22.3% (30.5) of Harvia's shares and votes at the end of December 2021.

Shareholder profile 31 December 2021	Total %	Total pcs.
Foreign holding	48.7%	9,111,166
Households	25.6%	4,788,259
Companies	15.9%	2,964,014
Financial institutions and insurance companies	9.5%	1,776,825
General Government	0.0%	2,915
Harvia Plc own shares	0.3%	51,057
Total	100.0%	18,694,236

Shareholders on 31 December 2021	pcs	Percentage of shares and votes
ONVEST OY	821,689	4.4
LANNEBO FONDER*	636,969	3.4
WESTSTAR OY	569,942	3.0
TIIPETI OY	407,790	2.2
DANSKE INVEST FINNISH EQUITY FUND	390,000	2.1
KESKINÄINEN ELÄKEVAKUUTUSYHTIÖ ILMARINEN	372,320	2.0
KTR-INVEST OY	262,625	1.4
PAJUHARJU TAPIO OLAVI	255,233	1.4
SIJOITUSRAHASTO EVLI SUOMI PIENYHTIÖT	237,177	1.3
MANTEREENNIEMI OY	214,645	1.1
PENSIONSFÖRSÄKRINGSAKTIEBOLAGET VERITAS	192,521	1.0
AVUS OY	169,645	0.9
VESTERINEN ARI JUHANI	139,375	0.7
ERIKOISSIJOITUSRAHASTO AKTIA MIKRO MARKKA	137,000	0.7
HARVIA TIMO TAPIO	133,236	0.7
Grand Total	4,940,167	26.4

### **MANAGEMENT HOLDINGS**

Members of the Board of Directors, CEO and Directors of the Group, and the companies under their control owned on 31 December 2021 a total of 978,277 Harvia shares, corresponding to 5.2 percent of shares and votes in the company. (31 Dec 2020 1,144,371 and 6.1%)

\* According to the fund's announcement. Harvia has 49% nominee registered shareholders, and all the major nominee registered shareholders are not listed here.

### Calculation of key figures and reconciliation of alternative performance measures

EUR thousand	1-12/2021	1-12/2020
Operating profit	46,644	22,376
Depreciation and amortisation	5,844	4,329
EBITDA	52,488	26,705
Items affecting comparability		
Strategic development projects		
Acquisition related expenses	587	1,934
Restructuring expenses	41	135
Total items affecting comparability	628	2,070
Adjusted EBITDA	53,116	28,775
Depreciation and amortisation	-5,844	-4,329
Adjusted operating profit	47,272	24,445
Finance costs, net	-1,428	-2,026
Adjusted profit before income taxes	45,844	22,419

### CALCULATION OF KEY FIGURES

HARVIA

Key figure	Definition
Operating profit	Profit before income taxes, finance income and finance costs.
EBITDA	Operating profit before depreciation and amortisation
Items affecting comparability	Material items outside the ordinary course of business, which relate to i) costs related to the listing ii) strategic development projects, iii) acquisition and integration related expenses, iv) restructuring expenses and v) net gains or losses on sale of assets and grants received.
Adjusted operating profit	Operating profit before items affecting comparability.
Adjusted EBITDA	EBITDA before items affecting comparability.
Adjusted profit before income taxes	Profit before income taxes excluding items affecting comparability.
Earnings per share, undiluted	Profit for the period attributable to the owners of the parent divided by weighted average number of shares outstanding.
Earnings per share, diluted	Profit for the period attributable to the owners of the parent divided by weighted average number of shares outstanding taken into consideration the effects associated with any parent company's obligations regarding the possible share issue in the future.
Net debt	Lease liabilities and current and non-current loans from credit institutions less cash and cash equivalents.
Leverage	Net debt divided by adjusted EBITDA (12 months).
Net working capital	Inventories, trade and other receivables less trade and other payables.
Capital employed excluding goodwill	Capital employed excluding goodwill is total equity and net debt less goodwill.
Adjusted return on capital employed (ROCE)	Adjusted operating profit (12 months) divided by average capital employed excluding goodwill.
Operating free cash flow	Adjusted EBITDA added/subtracted by the change in net working capital in consolidated statement of cash flows less investments in tangible and intangible assets.
Cash conversion	Operating free cash flow divided by adjusted EBITDA.
Equity ratio	Total equity divided by total assets less advances received.
Return on Equity (ROE)	Profit for the period divided by average total equity

Harvia

IMENT STRATEGY INNOVATIONS

NS SUSTAINABILITY INVESTORS

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# Consolidated financial statements IFRS Consolidated statement of comprehensive income

EUR thousand	Note	1 Jan- 31 Dec 2021	1 Jan- 31 Dec 2020
Revenue	2.1	179,123	109,115
Other operating income	2.3	539	377
Materials and services		-70,114	-42,033
Employee benefit expenses	2.3	-30,591	-21,180
Other operating expenses	2.3	-26,469	-19,573
Depreciation and amortisation	2.4	-5,844	-4,329
Operating profit		46,644	22,376
Share in profits and losses of associated companies		57	
Finance income	5.4	698	229
Finance costs	5.4	-2,601	-2,645
Changes in fair values	5.4	418	390
Finance costs, net		-1,428	-2,026
Profit before income taxes		45,216	20,350
Income taxes	6.3	-10,427	-4,399
Profit for the period		34,789	15,951
Attributable to:			
Owners of the parent		33,674	15,475
Non-controlling interests*		1,115	476

EUR thousand	ote	1 Jan- 31 Dec 2021	1 Jan- 31 Dec 2020
Other comprehensive income			
Items that may be reclassified to profit or loss in subsequent periods:			
Translation differences	6.4	1,197	-801
Other comprehensive income, net of tax		1,197	-801
Total comprehensive income		35,986	15,150
Attributable to:			
Owners of the parent		34,871	14,674
Non-controlling interests*		1,115	476
Earnings per share for profit attributable to the owners of the parent:			
Basic EPS (EUR)	2.5	1.80	0.83
Diluted EPS (EUR)	2.5	1.79	0.82

\* EOS Group and Kirami Ab Non-controlling interests

The notes are an integral part of these consolidated financial statements..

# Consolidated statement of financial position

HARVIA

EUR thousand	Note	31-Dec-21	31-Dec-20
ASSETS			
Non-current assets			
Intangible assets	3.2	12,732	10,420
Goodwill	3.2	73,730	71,018
Property, plant and equipment	3.3	27,994	16,907
Leased assets	3.4	2,644	2,683
Investments in associated companies		726	
Deferred tax recevables	6.3	1,488	1,924
Total non-current assets		119,313	102,952
Current assets			
Inventories	4.1	46,130	20,696
Trade and other receivables	4.2	20,447	14,411
Income tax receivables		113	244
Cash and cash equivalents	5.2	15,488	27,321
Total current asset		82,178	62,673
Total assets		201,492	165,625

EUR thousand	Note	31-Dec-21	31-Dec-20
EQUITY AND LIABILITIES			
Equity attributable to owners of the parent			
Share capital	6.4	80	80
Other reserves	6.4	32,585	42,627
Retained earnings	6.4	14,212	8,254
Profit for the period	6.4	33,674	15,475
Total equity attributable to owners of the parent		80,552	66,437
Non-controlling interests	6.4	3,598	2,423
Total equity		84,149	68,859
Liabilities			
Non-current liabilities			
Loans from credit institutions	5.1	56,380	56,328
Lease liabilities	3.4	2,315	2,425
Derivative financial instruments	5.1	484	903
Deferred tax liabilities	6.3	2,260	1,941
Employee benefit obligations	5.6	2,595	2,847
Other non-current liabilities	5.1	20,553	9,616
Provisions	3.5	345	305
Total non-current liabilities		84,932	74,365
Current liabilities			
Loans from credit institutions	5.1	48	55
Lease liabilities	3.4	562	404
Employee benefit obligations	5.6	188	186
Income tax liabilities		6,661	4,323
Trade and other payables	4.3	24,646	17,156
Provisions	3.5	305	277
Total current liabilities		32,411	22,400
Total liabilities		117,342	96,765
Total equity and liabilities		201,492	165,625

The notes are an integral part of these consolidated financial statements.

### Consolidated statement of changes in equity

EUR thousand				Attributa	ble to owners	of the parent		
	Note	Share capital	Invested unrestricted equity reserve	Translation differences	Retained earnings	Equity attributable to owners of the parent	Non-controlling interests	Total
Equity at 1 January 2020		80	53,257	142	15,358	68,837		68,837
Share-based incentive plan			563			563		563
Dividend distribution					-7,104	-7,104		-7,104
Repurchase of own shares			-1,026			-1,026		-1,026
Total transactions with shareholders	6.4		-463		-7,104	-7,567		-7,567
Profit for the period					15,475	15,475	476	15,951
Acquisitions			-9,508			-9,508	1,947	-7,561
Other comprehensive income	6.4			-801		-801		-801
Total comprehensive income				-801	15,475	14,674	476	15,150
Equity at 31 December 2020		80	43,286	-658	23,729	66,437	2,423	68,859
								68 859
Equity at 1 January 2021		80	43,286	-658	23,729	66,437	2,423	68,859
Share-based incentive plan			806			806		806
Dividend distribution					-9,517	-9,517	-16	-9,532
Revaluation of minority redemption liability			-7,641			-7,641		-7,641
Repurchase of own shares			-2,518			-2,518		-2,518
Share-based payments			-1,886			-1,886		-1,886
Total transactions with shareholders	6.4		-11,239		-9,517	-20,756	-16	-20,772
Profit for the period					33,674	33,674	1,115	34,789
Acquisitions							76	76
Other comprehensive income	6.4			1,197		1,197		1,197
Total comprehensive income				1,197	33,674	34,871	1,115	35,986
Equity at 31 December 2021		80	32,047	539	47,886	80,552	3,598	84,149

The notes are an integral part of these consolidated financial statements.

### Consolidated statement of cash flows

HARVIA

EUR thousand	Note	1 Jan- 31 Dec 2021	1 Jan- 31 Dec 2020
Cash flows from operating activities			
Profit before taxes		45,216	20,350
Adjustments			
Depreciation and amortisation	2.4	5,844	4,329
Finance income and finance costs	5.4	1,428	2,026
Other adjustments		-1,278	1,496
Cash flows before changes in working capital		51,210	28,201
Change in working capital			
Increase (-) / decrease (+) in trade and other receivables	4.2	-2,051	750
Increase (-) / decrease (+) in inventories	4.1	-22,574	-2,449
Increase (+) / decrease (-) in trade and other payables	4.3	3,718	4,178
Cash flows from operating activities before financial items and taxes		30,303	30,681
Interest and other finance costs paid		-192	-339
Interest and other finance income received		232	114
Income taxes paid	6.3	-8,527	-2,376
Net cash from operating activities		21,816	28,080

EUR thousand	Note	1 Jan- 31 Dec 2021	1 Jan- 31 Dec 2020
Cash flows from investing activities			
Purchases of tangible and intangible assets	3.2, 3.3	-11,762	-2,567
Sale of tangible and intangible assets		98	25
Acquisition of subsidiaries, net of cash acquired	3.1	-7,559	-18,059
Net cash from investing activities		-19,223	-20,602
Cash flows from financing activities			
Acquisition of treasury shares	6.4	-2,518	-1,026
Proceeds from non-current loans	5.1	56,500	20,000
Repayments of non-current loans	5.1	-56,761	-63
Change in current interest-bearing liabilities	5.1	-142	-61
Repayment of lease liabilities	3.4	-373	-647
Interest and other finance costs paid		-1,885	-2,186
Dividends paid	6.4	-9,532	-7,104
Net cash from financing activities		-14,711	8,914
Net change in cash and cash equivalents		-12,118	16,391
Cash and cash equivalents at 1 January	5.2	27,321	10,879
Exchange gains/losses on cash and cash equivalents		285	51
Cash and cash equivalents at 31 December		15,488	27,321

The notes are an integral part of these consolidated financial statements.

### Notes to Financial Statements

This section presents the Group's accounting policies to the extent that they are not disclosed in other notes. These principles have been applied consistently in all the periods presented, unless otherwise stated.

# SECTION 1: BASIS OF PREPARATION

### **1.1. GENERAL INFORMATION**

Harvia Plc (the "Parent company") is a Finnish limited liability company and the parent company of the Harvia Group ("Harvia", "Harvia Group" or the "Group"). The registered address of Harvia Plc is Teollisuustie 1-7, PO BOX 12, 40951 Muurame, Finland.

Harvia is one of the world's leading sauna and spa companies. Over the past 70 years, Harvia has expanded its operations from the manufacturer of heaters to a provider of wide range of saunas and spa products. Harvia's products are exported to over 80 countries. The Group's product range includes sauna heaters, sauna rooms, infrared and steam saunas, spa components, control units, sauna accessories and sauna interior solutions such as sauna benches, audio speakers and lighting solutions. The Group also provides sauna installation, maintenance and repair services. At the end of the financial year 2021 the company had 824 employees, of which 308 (201) worked in Finland, 143 (136) in Germany, 133 (88) in Romania, 95 (66) in China and Hong Kong, 60 (49) in the United States, 43 (37) in Austria, 27 (25) in Russia, 13 (14) in Estonia and 2 (1) in Sweden.

Harvia Plc is the parent company of the Group. The following subsidiaries are consolidated to the Group's financial statements:

- Harvia Group Oy which is the second management company of the Group
- Harvia Finland Oy (former Harvia Oy) manufacturing heaters and sauna and steam bath products
- Velha Oy manufacturing sauna and steam bath products
- Sentiotec GmbH subgroup specialised in control units, sauna products and electric heaters (acquired on 4 November 2016)
- Saunamax Oy (56.2% acquired on 24 February 2017), provider of sauna maintenance and repair services
- Harvia (HK) Sauna Co. Ltd subgroup manufacturing sauna heaters, steam generators and components of similar equipment
- Harvia Estonia Oü manufacturing steam room
   equipment and sauna products
- LLC Harvia RUS which is the sales company for Harvia products in Russia
- Holding company Harvia US Holdings Inc. and manufacturing company Harvia US Inc. The company also sells Harvia sauna products in the Unites States. The companies were established in November 2018.
- Harvia Holding GmbH was established in February 2020 and it holds the majority of EOS subgroup in Germany. EOS subgroup manufactures heaters and other sauna products. (78.6% acquired on 30 April 2020)

- EOS Premium SPA Technologies, which is the sales company for saunas and EOS products in Russia (80% acquired on 30 April 2020).
- Kirami Oy, a leading Finnish still-water hot tub manufacturer (100% acquired on 28 May 2021)
- Heaters stones selling Sauna-Eurox and Parhaat Löylyt Oy (100% acquired on 31 August 2021)

The parent company Harvia Plc is a Finnish public company, established according to the Finnish legislation. Harvia Plc shares are traded at NASDAQ OMX Helsinki main list. The Group financial statements are available at the head office at Teollisuustie 1-7, 40950 Muurame and at the Group's home pages harviagroup.com.

The Board of Directors of Harvia Plc has approved these consolidated financial statements for issue on 9 February 2022. Under the Finnish Limited Liability Companies Act, shareholders can approve or disapprove the consolidated financial statements in the Annual General Meeting held after the release. The Annual General Meeting is also entitled to amend the consolidated financial statements.

### **1.2 ACCOUNTING POLICIES**

The consolidated financial statements of Harvia Group have been prepared in accordance with International Financial Reporting Standards (IFRS) as adopted by the European Union, conforming with the IAS standards and IFRS standards as well as SIC and IFRIC interpretations applicable as per 31 December 2020. IFRS refer to the standards and interpretations applicable by corporations set out by the Finnish Accounting Act and other regulations set out on basis of this ordinance enforced for application in accordance with the procedure stipulated in the regulation (EC) No 1606/2002 of the European Parliament and of the Council. The notes to the consolidated financial statements also comply with the Finnish accounting and corporate legislation complementing the IFRS standards.

HARVIA

The figures presented in the financial statements are rounded and therefore the sum of individual figures may differ from the presented sum figure.

### HOW SHOULD HARVIA GROUP'S ACCOUNTING POLICIES BE READ?

Harvia Group's accounting policies of the financial statements are described in conjunction with each note in the aim of providing enhanced understanding of each accounting area. The table below summarises the note in which each accounting policy is presented and the relevant IFRS standard.

Accounting principle	Note	IFRS standard
Revenue	2.1 Revenue	IFRS 15
Employee benefits	2.3 Other income and expense items	IAS 19
	5.6 Defined benefit obligations	
Business combinations	3.1 Business combinations	IFRS 3
Intangible assets	3.2 Intangible assets	IAS 36, IAS 38
Property, plant and equipment	3.3 Property, plant and equipment	IAS 16, IAS 36
Leases	3.4 Leases	IFRS 16
Provisions	3.5 Provisions	IAS 37
Inventories	4.1 Inventories	IAS 2
Financial assets and liabilities	5.1, 5.2 Financial assets and liabilities	IAS 32, IFRS 7, IFRS 13, IFRS 9
Financial risk management	5.3 Financial risk management	IAS 32, IFRS 7, IFRS 13, IFRS 9
Share based payments	6.2 Related party transactions	IFRS 2
Taxes	6.3 Taxes	IAS 12
Shareholder's equity	6.4 Shareholder's equity	IAS 1

### **Historical cost convention**

The consolidated financial statements of Harvia Group have been prepared on a historical cost basis, except for the derivative financial instruments..

### **Foreign currency translation**

Items included in the financial statements of the group's entities are measured using the currency of the primary economic environment in which the entity operates (the functional currency). The consolidated financial statements are presented in thousands of euros unless otherwise stated.

Foreign currency transactions are translated into the functional currency using the exchange rates at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation of monetary assets and liabilities denominated in foreign currencies at year end exchange rates are recognised in profit or loss.

The results and financial position of foreign operations that have a functional currency different from the presentation currency are translated into the presentation currency as follows:

- assets and liabilities for each balance sheet presented are translated at the closing rate at the date of that balance sheet
- income and expenses for each statement of profit or loss are translated at average exchange rates, and
- all resulting exchange differences are recognised in other comprehensive income.

# **1.3 CRITICAL ACCOUNTING ESTIMATES AND SIGNIFICANT MANAGEMENT JUDGEMENTS**

The Group's most significant accounting policies are primarily described together with the applicable note. The preparation of Harvia Group's consolidated financial statements requires the use of estimates, judgement and assumptions that may affect the application of accounting policies and the recognised amounts of assets and liabilities at the date of the financial statements. In addition, the recognised amounts of revenue and expenses during the periods presented are affected. Actual results may differ from previously made estimates and judgements. Estimates and judgements are reviewed regularly. Revisions to accounting estimates are recognised in the period in which the estimate is revised and in all subsequent periods.

The sources of uncertainty and management judgement which have been identified by the Group and which are considered to fulfill these criteria are presented in connection to the items considered to be affected. The table below discloses where to find these descriptions.

Sources of estimation uncertainty and management judgement	Note
Marketing subsidies	2.1
Segment reporting	2.2
Research and development expenses	3.2
Key assumptions used in goodwill impairment tests	3.2
Leases	3.4
Provisions	3.5
Defined benefit obligations	5.6
Share-based payments	6.2
Taxes	6.3

### **SECTION 2: GROUP PERFORMANCE**

This section focuses on the results and performance of the Group. The accompanying notes on the following pages explain the different components of the Group's operating profit and the company's earnings per share.

### **COMPONENTS OF OPERATING PROFIT**

EUR thousand	2021	% of revenue	2020	% of revenue
Revenue	179,123		109,115	
Other operating income	539	0%	377	0%
Materials, services and change in inventories	-70,114	-39%	-42,033	-39%
Employee benefit expenses	-30,591	-17%	-21,180	-19%
Depreciation and amortisation	-5,844	-3%	-4,329	-4%
Other operating expenses	-26,469	-15%	-19,573	-18%
Operating profit	46,644	26%	22,376	21%

### **2.1 REVENUE**

HARVIA

Harvia is one of the world's leading sauna and spa companies. The Group's product range includes sauna heaters, sauna rooms, infrared and steam saunas, steam sauna and spa components, Scandinavian hot tubs, control units, sauna accessories and sauna interior solutions such as sauna benches, audio speakers and lighting solutions. The Group also provides sauna installation, maintenance and repair services. The biggest market areas are Finland, Europe, North America and Russia.

Harvia Group's revenue includes mainly sales of products. Only minor part comes from selling of sauna

installation, maintenance and repair services provided by Group companies. Harvia sells most of its products to retailers, distributors or sauna builders. Harvia has customer contracts with clients, but typically the contracts are short term (most typical contract type is annual contract). Long-term customer relationships are based on customer loyalty. Harvia's largest customer relationship is based on the customer's group-level framework agreement. The individual agreements of Group companies with this customer were accounted for a total of approximately 9% of the Group's net sales in 2021 (2020: 10%).

### Accounting policy

Harvia's revenue mainly consists of the sales of sauna and spa products that it has produced. Harvia sells most of its products to retailers, distributors or export companies. Sales of goods are recognized when the control is transferred to the buyer. This is when the goods have been delivered to the buyer. Delivery is deemed to have taken place when the products have been delivered to the agreed location and the risk of obsolescence and damage of products has been transferred to the customer. In addition, for certain contract terms, a transportation service is considered to be a separate performance obligation when control to the goods is transferred to the buyer before the goods are delivered. However, transportation service is typically performed during the same day as control is transferred to the customer and therefore the revenue from goods and transportation service is recognized at the same time.

Amounts disclosed as revenue are net of returns, volume-based marketing subsidies and rebates. Goods are often sold with volume discounts based on aggregate sales over a 12-month period. Revenue from sales is recognized based on the price specified in the contract, net of the estimated volume-based discounts. A contract liability is recognized for expected volume discounts and marketing subsidies payable to customers in relation to sales made until the end of the reporting period. Certain wholesale customers are given a right of return in respect of certain campaign products if the goods are not sold within six months after the purchase The accumulation of Harvia's revenue has been stable in recent years, but the increased awareness and popularity of the sauna's health benefits and the general trend of investing in homes has strengthened during the corona pandemic, which has had a positive effect on the Group's net sales. Net sales for the financial year 2021 were also boosted by the acquisitions of Kiram and Sauna-Eurox.

### **REVENUE BY MARKET AREA**

HARVIA

EUR thousand	2021	%	2020	%
Finland	36,900	21%	27,679	25%
Scandinavia	9,357	5%	5,615	5%
Germany	35,351	20%	17,644	16%
Other European countries	49,674	28%	26,118	24%
Russia	11,549	6%	7,881	7%
North America	29,132	16%	20,847	19%
Other countries*	7,160	4%	3,331	3%
Total	179,123	100%	109,115	100%

\* The largest of which: Arab countries and Asia

### Significant management judgement

The management uses judgement when allocating marketing subsidies to allowances included in the revenue and marketing costs included in other expenses. Marketing subsidies determined as the percentage of sales volume and against which marketing services are not obtained, are reducing the revenue. Other marketing subsidies are allocated to operating expenses.

Management uses judgement when deciding on the fulfillment of the service obligations under IFRS15.

or the legislation concerning products will change. Products directly sold to consumers via online shops are subject to a 14-day return policy. A contract liability for the expected refunds to customers is recognized as adjustment to revenue. Accumulated experience is used to estimate and provide for the discounts, volume-based marketing subsidies and returns, and revenue is only recognized to the extent that it is highly probable that a significant reversal will not occur.

As for the sold products, they are usually given a payment period between 30 and 120 days which is consistent with the market practice, and thus no finance element is included in the sales. A receivable is recognized when the goods are delivered. This is the point in time that the consideration is unconditional because only the passage of time is required before the payment is due.

Minority of Harvia Group's revenue comes from rendering services, but mainly from installation and maintenance services as well as project sales where sauna or spa department or many pre-installed saunas are provided to the customer. Revenue from services is recognized in the accounting period in which the services are rendered. For fixed-price contracts, revenue is recognized based on the actual service provided by the end of the reporting period as a proportion of the total services to be provided. This is determined based on the actual costs relative to the total expected costs.

#### **REVENUE BY PRODUCT GROUP**

HARVIA

EUR thousand	2021	%	2020	%
Sauna heaters	88,177	49%	59,003	54%
Sauna rooms and Scandinavian hot tubs	41,185	23%	20,646	19%
Control units	17,578	10%	10,217	9%
Steam generators	5,129	3%	3,199	3%
Other product groups, spare parts and services	27,053	15%	16,049	15%
Total	179,123	100%	109,115	100%

Revenue from projects recognized over time was EUR 616 thousand (2020: EUR 248 thousand). Group does not disclose transaction price allocated to fully or partly unfilled performance obligations, because performance obligation is part of a contract where contract period less than one year.

### **2.2 SEGMENT REPORTING**

The Group constitutes a single operating segment. This is consistent with the way that internal reporting is provided to the chief operating decision maker ("CODM") and the way that chief operating decision maker determines allocation of resources and assesses the performance. The Group's non-current assets are allocated geographically as follows:

EUR thousand	31-Dec-2021	31-Dec-2020
Finland	84,266	71,184
Other EU	23,484	23,829
Asia	3,060	2,509
United States	6,289	3,506
Total non-current assets	117,099	101,028

Revenue by geographical areas has been presented in note 2.1.

### Significant management judgement

#### Determining operating segments

The management of Harvia Group has used judgement when determining Group's segment reporting. Areas requiring judgement have been the determination of CODM, the decisions made and reports used when managing the Group. The Board of Directors has been determined as the chief operating decision maker. The Board of Directors, taking into account its composition and its active participation in key strategic and operative decision-making, is responsible for allocating resources and assessing the performance. The management of Harvia Group, using its judgement, has determined that the Group has one operating segment.

### 2.3 OPERATING INCOME AND EXPENSES

TThis note provides information on other components of operating profit: other operating income, material and service expenses, employee benefit expenses, other operating expenses as well as depreciations and amortisations. Other operating income includes gains on sale of property, plant and equipment, sales of scrap metal which is generated from production and different kind of grant income.

Materials and services in the consolidated statement of comprehensive income consist mainly purchases of electricity and electronic components such as heating elements, control units and wood timber for saunas. The change in inventories of finished goods and work in progress will adjust the income statement by the cost effect of items booked and removed from inventory at the end of the period. The most significant items of other operating expenses relate to sales (as sales freight costs and sales related commissions) and marketing.

Harvia's production facility in Muurame is characterised by efficient production. Harvia has a long experience in manufacturing of heaters and other sauna products and the staff is qualified and experienced. The company's operations are highly integrated. Own R&D department is specialised in the development of production process and products and company's own department specialised in tools and machinery used in production ensures the cost-effectiveness of the production equipment and machinery maintenance and repair.

The following table presents different components of employee benefit expenses:

### Accounting policy

A defined contribution plan is a pension plan under which the Group pays fixed contributions into pension insurances. The Group has no legal or constructive obligations to pay further contributions if the insurance does not hold sufficient assets to pay all employees the benefits relating to employee service in the current and prior periods.

EUR thousand	2021	2020
Wages and salaries	25,348	17,558
Pension costs - defined contribution plans	2,213	1,503
Other employee benefit expenses	3,031	2,119
Total	30,591	21,180

Harvia Group employed a total of 824 employees as at 31 December 2021 (2020: 617 employees). Of the total number of employees at the end of 2021, 289 were officers and 535 workers. Pension plans of employees of the Group in Finland, Austria, Germany, Romania, China, USA, Hong Kong and Estonia are defined contribution plans. Harvia has a defined benefit pension plan in Germany, which is described more further in the note 5.6. Other significant expense items are as follows:

### **OTHER OPERATING EXPENSES**

EUR thousand	2021	2020
Sales and marketing*	15,506	10,237
Travel and cars	768	551
Electricity, heating and water	1,420	902
Audit, accounting, consulting and legal expenses	1,489	2,558
Rents	513	244
IT and telecommunication	1,080	791
Voluntary staff expenses	665	476
Other**	5,028	3,814
Total	26,469	19,573

\* Sales and marketing include, among others, warranty costs, sales freight costs, sales commissions and marketing expenses.

\*\* Other expenses include, among others, maintenance costs related to the administration of the company and the premises.

Audit, accounting, consulting and legal expenses and other expense items include items outside the ordinary course of business that are related to the Group's strategic development projects, listing, acquisitions and loss on sales of assets and affect the comparability between the different periods.

The auditor's fees recognised during 2021 to PricewaterhouseCoopers amounted to 139 EUR thousand (2020: EUR 164 thousand). Of these, EUR 103 thousand were fees relating to statutory audit (2020: EUR 138 thousand). In 2021 EUR 0 thousand of fees were related to auditor opinions and certificates (2020: EUR 2 thousand) and EUR 35 thousand to other fees (2020: EUR 23 thousand). Audit fees paid to other auditors were EUR 70 thousand (2020: EUR 67 thousand).

Harvia Group's research and development department employed an average of 23 persons (2020: 25 persons), and expensed research and development costs totaled EUR 2,265 thousand in the financial year 2021 (2020: EUR 1,651 thousand).

### 2.4 DEPRECIATION AND AMORTISATION

The following table presents depreciation and amortisation by asset class:

EUR thousand	2021	2020
Depreciation by class		
Buildings and constructions	937	810
Machinery and equipment	1,326	1,077
Other tangible assets	221	151
Total property, plant and equipment	2,484	2,037
Leased buildings and structures	372	453
Leased machinery and equipment	239	171
Total leased assets	610	624

EUR thousand	2021	2020
Amortisation by class		
Development costs	412	344
Customer relationships	1,274	753
Brand	422	280
Technology	90	73
Other intangible assets	552	218
Total intangible assets	2,750	1,668
Total depreciation and amortisation	5,844	4,329

### Accounting policy

### Property, plant and equipment

Land and buildings are recognised at historical cost. Land is not depreciated. Buildings are depreciated over their useful lives.

Machinery and equipment as well as other tangible assets are depreciated over their useful lives. Useful lives are based on estimates of the period over which the assets will generate revenue. Depreciation is recognised on a straight-line basis based on the cost of the assets and estimated useful lives. Impairment tests for depreciable non-current assets are performed if there are indications of impairment at the balance sheet date.

The useful lives of the assets are as follows:

- Buildings 15-30 years
- Machinery and equipment 5-10 years
- Other tangible assets 3-5 years

### Intangible assets

Purchased and internally generated intangible assets are recognised at historical cost. Intangible assets acquired in business combinations are measured at fair value at acquisition. Intangible assets are amortised over 10 to 15 years except for capitalised development costs and software licenses, which are amortised in 5 years.

### 2.5 EARNINGS PER SHARE

Basic earnings per share is calculated by dividing the profit for period attributable to the owners of the parent company by the weighted average number of shares outstanding during the financial period. Diluted earnings per share is calculated on the same basis as basic earnings per share, unless it takes into consideration the effects associated of any parent company's obligations regarding the possible share issue in the future.

	2021	2020
Profit for the period attributable to the owners of the parent company, EUR thousand	33,674	15,475
Weighted average number of shares outstanding during the financial period, '000	18,668	18,691
Basic earnings per share, EUR	1.80	0.83
Share-based long-term incentive plan	150	184
Weighted average number of shares outstanding during the year, diluted, '000	18,818	18,875
Diluted earnings per share, EUR	1.79	0.82

### **SECTION 3: CAPITAL EMPLOYED**

This section describes the assets that are required to have to run the business and Harvia's acquisitions. The Information on net working capital is presented in section 4.

### **3.1 BUSINESS COMBINATIONS**

For Harvia, acquisitions are a way to speed up the implementation of its strategy. In 2021, Harvia acquired the Kirami Group. The result of the new subsidiary was consolidated to Harvia Group as of 28 May 2021. In addition, Harvia acquired Sauna-Eurox Oy and Parhaat Löylyt Oy. The results of the new subsidiaries were consolidated to Harvia Group as of 31 August 2021.

#### THE ACQUISITION OF KIRAMI

On 28 May 2021, Harvia signed and closed an agreement to acquire Kirami, a leading Finnish stillwater hot tub manufacturer and pioneer in woodheated hot tubs globally. The acquisition complements Harvia's sauna and spa offering well and strengthens Harvia's leading position as a global sauna and spa experience brand. At the time of the acquisition, Kirami Oy owned 50% of an Estonian production company Metagrupp OÜ and 51% of a sales company Kirami Sweden AB.

Kirami is a family business that was established in 2001 by the sellers and has grown to be one of the largest makers of stillwater hot tubs globally. The company's main product is a wood heated still-water hot tub. Kirami's offering also includes hot tub accessories, water sanitation products, and outdoor saunas, as well as other products for outdoor living. Kirami has grown rapidly in recent years, its revenue totaling EUR 16 million in the fiscal year ended September 2020, with approximately 42% of the sales coming from exports to Central Europe and Scandinavia. In Finland, the company has a production facility in Sastamala and a sales office in Turku, employing approximately 40 persons in total. In addition, Kirami employs seasonal workforce in production and logistics in April-August.

The purchase price was EUR 7 million at closing and on top of this, a delayed purchase price of EUR 0-4 million after a three-year period based on Kirami's EBITDA development. Harvia financed the acquisition with cash funds.

The acquisition is expected to create annual synergies of approximately one million euros, which are expected to be realized in full by the end of 2023. The identified key sources of synergy comprise distribution, sourcing and logistics, and R&D. One-off integration and postclosing costs are estimated to total EUR 0.4 million over the years 2021 and 2022.

### Accounting policy

The acquisition method is applied for business combinations. The consideration transferred for the acquisition of a subsidiary is the fair values of the assets transferred, the liabilities incurred to the former owners of the acquiree and the shares issued by the Group. The consideration transferred includes the fair value of any asset or liability resulting from a contingent consideration arrangement. Identifiable assets acquired and identifiable liabilities assumed in a business combination are measured initially at their fair values at the acquisition date. Identifiable assets include tangible assets as well as intangible assets, such as customer relationships, brand and technology.

Acquisition related costs are expensed as incurred and presented as other operating expenses in the income statement.

### Accounting estimates and management judgement

Net assets acquired through business combinations are measured at fair value. The measurement of fair value of the acquired net assets is based on market value of similar assets (property, plant and equipment), or an estimate of expected cash flows (intangible assets). The valuation, which is based on prevailing repurchase value, expected cash flows or estimated sales price, requires management judgement and assumptions. The management trusts that the applied estimates and assumptions are sufficiently reliable for determining fair values. Preliminary purchase price allocation of the acquisition is presented in the table below:

### EUR thousand

Purchase price	9,917
Net identifiable assets acquired	
Non-current assets	
Intangible assets	3,539
Property, plant and equipment	1,346
Leased assets	92
Investments in associated companies	669
Current assets	
Inventories	2,290
Trade and other receivables	2,855
Cash and cash equivalents	1,783
Total assets	12,574
Non-current liabilities	
Loans from credit institutions	300
Lease liabilities	61
Deferred tax liabilities	701
Provisions	17
Current liabilities	
Loans from credit institutions	91
Lease liabilities	31
Trade and other payables	3,063
Total liabilities	4,264
Total net assets acquired	8,310
Group's share of net assets	8,234
Goodwill	1,683

The aqcuired subsidiary Kirami Ab has been consolidated into the Group as a whole, and the associated company Metagrupp OÜ as of May 2021 using the equity method.

### Cash flow impact

EUR thousand	
Cash consideration of the acquisition	7,000
Cash balance acquired	- 1,783
Impact on cash flows - investing activities	5,217

Expenses of EUR 0.3 million related to the acquisition are presented under Other operating expenses and in operating cash flows in the consolidated statement of cash flows.

### **OTHER MERGERS & ACQUISITIONS**

On 31 August 2021, Harvia Plc signed and closed an agreement to acquire Sauna-Eurox Oy. Together, the parties will continue to develop and expand the sauna stone business. Concurrently, Harvia also acquired Sauna-Eurox Oy's sister company Parhaat Löylyt Oy. Consolidated revenue of the acquired companies totaled approximately EUR 3.2 million in 2020. The acquisition allows Harvia and Sauna-Eurox to strengthen the availability of sauna stones and increase production capacity.

In 2021, Harvia acquired the shares of Saunamax Oy from minority shareholders (43.8%). In addition, Kirami Oy acquired an additional 9% share of Kirami AB.

### THE ACQUISITION OF EOS GROUP IN 2020

At the end of April, Harvia completed the acquisition of the majority of the German EOS Group. EOS is the technology leader for professional and premium sauna & spa products with a revenue of EUR 17.3 million in 2019. The acquisition complements Harvia's professional and premium sauna offering well and strengthens Harvia's leading position as a professional global sauna and spa experience brand. Harvia owns 78.6 percent of the German operations of EOS Group and 80.0 percent of its Russian operations, and the company holds an option entitling to purchase the minority shares in the future.

The purchase price was EUR 19.7 million and it was based on the debt-free valuation of EUR 25.5 million for the entire EOS Group at the time of the signing of the deal. Harvia financed the acquisition by interest-bearing debt and its own cash funds. In the EOS Group acquisition, fixed assets amounting to EUR 2.6 million, net working capital items amounting to EUR 3.6 million, cash and cash equivalents amounting to EUR 1.7 million and pension liabilities amounting to EUR 3.0 million were transferred. The preliminary purchase price allocation pertaining to the acquisition includes intangible assets amounting to EUR 7.0 million with annual amortization of approximately EUR 1.2 million. Valuation of inventory to fair value increased inventory by EUR 1.3 million, which is amortized in calculations in 12 months.

According to the preliminary purchase price allocation, goodwill amounts to EUR 10.8 million. The estimated non-controlling interests' redemption liability of EUR 9.5 million pertaining to the acquisition has been entered as liability and decrease in shareholders' equity. The redemption liability is presented in non-interestbearing liabilities.

The acquisition is expected to create annual synergies of at least EUR 2.2 million, which are expected to be realized in full by 2024. Costs relating to the acquisition in January-December 2020 were EUR 1.8 million. EUR 0.1 million. The integration or post-closing costs were EUR 0.1 million in 2020. Post-closing costs were minor in 2021. Preliminary purchase price allocation of the acquisition is presented in the table below:

#### EUR thousand

HARVIA

19,751
7,032
2,647
278
5,392
1,386
1,692
18,427
3,016
2,317
154
2,108
7,560
10,832
8,885
10,866

Resulting from the acquisition, non controlling interests' redemption liability amounting to EUR 9.5 million was booked as liability and equity decrease.

### Cash flow impact

Impact on cash flows – investing activities	18,059
Cash balance acquired	- 1,692
Cash consideration of the acquisition	19,751
EUR thousand	

Expenses of EUR 1,8 million related to the acquisition were presented under Other operating expenses and in operating cash flows in the consolidated statement of cash flows.

## 3.2 INTANGIBLE ASSETS AND IMPAIRMENT TESTING

Majority of the goodwill was recognised in connection of the acquisition of Harvia in 2014. During 2021, the acquisitions of Kirami Group and Sauna-Eurox increased the amount of goodwill.

### Accounting policy

### Goodwill

Goodwill arises on the acquisition of subsidiaries and represents the excess of the consideration transferred over the fair value of the identifiable net assets acquired.

For the purpose of impairment testing, goodwill acquired in a business combination is allocated to cash generating units (CGU's), that are expected to benefit from the synergies of the combination. This unit to which the goodwill is allocated represents the lowest level within the entity at which the goodwill is monitored for internal management purposes.

Goodwill impairment reviews are undertaken annually or more frequently if events or changes in circumstances indicate a potential impairment. The carrying value of the CGU containing the goodwill is compared to the recoverable amount, which is the higher of value in use and the fair value less costs of disposal. Any impairment is recognised immediately as an expense and is not subsequently reversed.

### Other intangible assets

Other intangible assets mainly include customer relationships, brands and technology acquired in business combinations that are recognised in fair value at the date of acquisition. These are amortised on a straight-line basis over 10-15 years. Other intangible assets also include capitalised development expenditures and software licenses and are amortised on a straight-line basis over 5 years.

### Capitalised development costs

KDevelopment costs are capitalised when certain criteria related to economic and technical feasibility are met and when it is expected that the product will generate economic benefits in the future. Capitalised development costs mainly include materials, supplies and direct labor costs. Development costs booked earlier as expenses will not capitalised later. Intangible assets under development are not amortised but are tested for impairment at least annually.

### Accounting estimates and management judgement

Costs incurred in the development phase of a project are capitalised as intangible assets if the criteria is met. Management has made judgements and assumptions when assessing whether a project meets these criteria, and on measuring the costs and the economic life as well as the future cash inflows generated by the development projects. Expected returns from capitalised development projects involve estimates and judgement from the management about the future revenue and related costs. These estimates involve risks and uncertainties and it is possible that following changes in circumstances, expected returns from capitalised development projects change. Harvia assesses indications of impairment for capitalised development projects.

The following tables present the movements in intangible assets including goodwill during the reported periods:

HARVIA

EUR thousand	Goodwill	Development expenditure	Advance payments	Customer relationships	Brand	Oth Technology	ner intangible assets	Total
2021		-		-				
Cost at 1 January	71,018	2,163	402	5,556	3,378	744	2,339	85,600
Business combinations	2,618			2,225	1,506		259	6,608
Additions		410	251				550	1,211
Disposals		-12					-10	-22
Reclassifications		12	-25				-152	-165
Exchange differences	94	9		7	57	2	5	174
Cost at 31 December	73,730	2,582	628	7,788	4,941	746	2,991	93,406
Accumulated depreciation at 1 January		-1,154		-994	-546	-131	-1,337	-4,162
Amortisation		-412		-1,274	-422	-90	-552	-2,750
Disposals							4	4
Exchange differences		-1		-9	-9	-2	-15	-36
Accumulated depreciation at 31 December		-1,567		-2,277	-977	-223	-1,900	-6,944
Net book amount at 1 January	71,018	1,008	402	4,562	2,832	613	1,003	81,438
Net book amount at 31 December	73,730	1,014	628	5,511	3,964	523	1,092	86,462

EUR thousand	Goodwill	Development expenditure	Advance payments	Customer relationships	Brand	Technology	Other intangible assets	Total
2020								
Cost at 1 January	60,200	1,709	407	1,040	1,528	189	1,794	66,867
Business combinations	10,866			4,541	1,929	561		17,897
Additions		312	157				539	1,008
Disposals		-3						-3
Reclassifications		145	-163				17	0
Exchange differences	-47	0		-25	-79	-6	-11	-169
Cost at 31 December	71,018	2,163	402	5,556	3,378	744	2,339	85,600
Accumulated depreciation at 1 January		-811	0	-257	-281	-61	-1,120	-2,530
Amortisation		-344		-753	-280	-73	-218	-1,668
Disposals		1						1
Exchange differences				16	15	4	1	35
Accumulated depreciation at 31 December		-1,154	0	-994	-546	-131	-1,337	-4,162
Net book amount at 1 January	60,200	898	407	784	1,247	128	674	64,337
Net book amount at 31 December	71,018	1,008	402	4,562	2,832	613	1,003	81,438

### **IMPAIRMENT TEST FOR GOODWILL**

HARVIA

The allocation of goodwill to the Group's cashgenerating units is presented below:

EUR thousand	31-Dec-2021	31-Dec-20
Finland	62,743	60,118
Central Europe	10,958	10,958
Total	73,701	71,076

To carry out impairment testing, the management monitors goodwill at the level of Finland and Central Europe. The recoverable amount of cash generating units has been determined based on value-in-use calculations using the projected discounted cash flows. These calculations use pre-tax cash flow projections based on the budgets and forecasts approved by management covering a five-year period.

## Accounting estimates and management judgement

*Key assumptions used in goodwill impairment testing* 

The management makes significant estimates and judgements in determining the level at which the goodwill is allocated and whether there is any indication of impairment in goodwill.

The recoverable amount of a cash generating unit is determined based on value-in-use calculations which require the use of estimates.

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Goodwill arising from acquisition of Almost Heaven Saunas business in 2018 has been presented as part of goodwill in Finland, and was included to impairment testing starting from 2019. The goodwill from the acquisition of EOS Group is presented as part the goodwill in Central Europe and begame subject to impairment testing in 2020. The goodwill from acquisitios in 2021 is presented as part of the goodwill in Finland.

Key assumptions in the projections are the development of net sales and key cost items, the discount rate used in the calculation as well as the cash flow growth rate after the five-year forecast period. The projections have been prepared to reflect the past performance and expectations for the future considering the Group's market position and the general economic environment. Cash flows beyond the five-year period are extrapolated using the estimated growth rates. The discount rate used in the impairment testing is weighted average pre-tax cost of capital (WACC). The discount rate reflects the total cost of equity and debt and the market risks related to the Group.

The key assumptions used for value-in-use calculations are as follows:

	31-Dec-2021	31-Dec-20
Long-term growth rate	1.0%	1.0%
Average revenue growth for the forecast period		
Finland	7.1%	5.2%
Central Europe	7.9%	8.7%
Average EBITDA for the forecast period (% of revenue)		
Finland	28.9%	23.5%
Central Europe	31.7%	23.2%
Pre-tax discount rate		
Finland	9.2%	9.2%
Central Europe	10.0%	9.9%

The calculations use cash flow projections based on budgets and financial estimates approved by management covering a five-year period. Cash flow forecasts are based on the Group's actual results and the management's best estimates on future sales, cost development. general market conditions and applicable tax rates. Cash flows estimates include budgets and rolling estimates for a period of five years and cash flows beyond the five-year period are extrapolated using the estimated growth rates stated above. The growth rates are based on the management's estimates on future growth in the business. Management tests the impacts of changes in significant estimates used in forecasts by sensitivity analyses as described above in this note.

As result of the impairment tests performed no impairment loss has been recognised for any period presented. In 2021 the recoverable amount calculated based on value-in-use exceeded the carrying value by EUR 386 million in Finland and EUR 197 million in Central Europe (2020 by EUR 117 million in Finland and EUR 68 million in Central Europe). Management has prepared sensitivity analyses regarding the key factors, and based on the analyses performed the recoverable amount equals with the carrying value if the assumptions change one at a time and other assumptions remain unchanged as follows (changes in percentage points):

	31-Dec-2021	31-Dec-20
Finland		
EBITDA margin decrease	-19.4%	-10.4%
Change in discount rate	25.0%	10.6%
Central Europe		
EBITDA margin decrease	-26.1%	-15.2%
Change in discount rate	50.0%	21.1%

#### **3.3 PROPERTY, PLANT AND EQUIPMENT**

Land areas and buildings consist mainly of Harvia's factory building in Muurame. Also Velha Oy operates in the facilities owned by Harvia. During 2021, Harvia invested in increasing the production capacity of its Muurame factory in Finland by expanding the factory, acquiring new machinery and purchasing industrial building including its property next to the Muurame factory. Velha Oy and the Harvia Group's management companies also operate at Harvia's Muurame premises. The factory in Romania is owned by a Romanian real estate company K&R Imobiliare which is wholly owned by the Group. The group has production and warehouse facility in the United States and in April 2021 acquired a new facility suited for production of sauna and spa products. The production and office facilities of EOS Group transferred to ownership of Harvia in 2020. The production and office premises of Kiram and Sauna-Eurox, which were acquired in 2021, were also transferred to Harvia. Other production units operate in leased premises.

Other significant items of property, plant and equipment are the production machineries in Muurame, USA, China, Romania and Germany. Harvia has a separate department in Muurame that manufactures tools and equipment used in production.

Please view also the appendix 2.4 of the depreciations.

#### Accounting policy

Property, plant and equipment are presented at acquisition cost less depreciation and potential impairment losses. Subsequent costs are included in the carrying amount when they can be measured reliably and future economic benefits associated with the these will flow to the entity.

Significant leasehold improvements are included in the asset's carrying amount or are separated as a separate

asset when it is probable that they will be economically useful in the future and the costs incurred can be distinguished from normal repair and maintenance costs.

The Group assesses at every reporting date whether there is any indication of impairment of an asset. If there are any indications, the asset is tested for impairment. An impairment test estimates the recoverable amount of the asset. The recoverable amount is the higher of the asset's fair value less costs to sell or cash flow based value-in-use. If the recoverable amount can not be determined at the level of an individual asset, the need for impairment is reviewed at the level of the lowest cash generating unit (CGU), which is largely independent of other units and its cash flows can be distinguished from the cash flows of other similar entities. Changes in property, plant and equipment are presented in the following tables for the financial periods presented in the financial statements.

EUR thousand	Land	Buildings and structures	Machinery and equipment	Other tangible assets	Construction in progress	Total
2021						
Cost at 1 Jan	1,776	22,827	15,840	1,263	510	42,216
Business combinations	118	1,285	998	279	27	2,707
Additions	142	2,912	4,257	366	3,100	10,777
Disposals			-106	-40		-146
Reclassifications		555	396	1	-841	111
Exchange differences	8	65	44	-1		116
Cost at 31 Dec	2,044	27,644	21,429	1,868	2,796	55,781
Accumulated depreciation at 1 Jan		-12,120	-12,296	-894		-25,309
Depreciation		-938	-1,325	-221		-2,484
Disposals			10	7		17
Reclassifications						0
Exchange differences		-4	-8	1		-11
Accumulated depreciation at 31 Dec	_	-13,062	-13,619	-1,107		-27,787
Net book amount at 1 Jan	1,776	10,707	3,544	369	510	16,907
Net book amount at 31 Dec	2,044	14,582	7,810	761	2,796	27,994

EUR thousand	Land	Buildings and structures	Machinery and equipment	Other tangible assets	Construction in progress	Total
2020						
Cost at 1 Jan	1,404	21,174	14,116	1,096	64	37,853
Business combinations	391	1,309	836	111		2,647
Additions		241	785	59	766	1,851
Disposals		0	-20			-20
Reclassifications		158	162		-320	0
Exchange differences	-19	-54	-39	-3		-115
Cost at 31 Dec	1,776	22,827	15,840	1,263	510	42,216
Accumulated depreciation at 1 Jan		-11,314	-11,248	-748		-23,311
Depreciation		-810	-1,077	-151		-2,037
Disposals			14			14
Exchange differences		4	15	5	0	25
Accumulated depreciation at 31 Dec		-12,120	-12,296	-894	0	-25,309
Net book amount at 1 Jan	1,404	9,859	2,868	348	64	14,543
Net book amount at 31 Dec	1,776	10,707	3,544	369	510	16,907

#### **3.4 LEASES**

IFRS 16 Leases standard specifies the definition of leases, recognition and valuation of the lease agreements and disclosures of the leases. Implementation of the standard has a significant impact for the lessee's recognition, as the standard removes the current distinction between operating and financing leases. According to the standard, a lease is recognized as a right-of-use-asset (the right to use the leased asset) and as a lease liability to pay rentals, recorded under interest-bearing liabilities.

#### Accounting policy

According to IFRS 16 Leases standard a lease is recognized as a right-of-use-asset (the right to use the leased asset) and as a lease liability to pay rentals, recorded under interest-bearing liabilities. The Group has decided to adopt the standard using the simplified transitional approach, whereby comparative financial information is not adjusted. Lease liability at the adoption has been calculated discounting the future lease payments with the incremental borrowing rate at the time of adoption. The value of right-of-use-asset at adoption equals the lease liability. Adoption of the standard did not affect the retained earnings.

The Group is implementing the exemptions provided by the standard and is not recognizing low-value or short-term leases as right-to-use-assets or lease liability. The Group applies same discount rate to a group of similar lease contracts.

Lease period is the non-cancellable period of the lease plus periods covered by an option to Bookings of leases to the balance sheet and profit and loss statement were following:

Harvia

#### AMOUNTS RECOGNISED IN THE BALANCE SHEET

EUR thousand	Buildings and structures	Machinery and equipment
Leased assets		
Book amount at 1 Jan 2020	2,485	96
Additions	303	247
Aqcuisitions		278
Disposals	-51	-1
Exchange differences	-49	
Depreciations	-453	-171
Book value at 31 Dec 2020	2,234	449
Book amount at 1 Jan 2021	2,234	449
Additions	179	132
Aqcuisitions	92	
Disposals		
Exchange differences	168	
Depreciations	-372	-239
Book value at 31 Dec 2021	2,302	342

EUR thousand	2021	2020
Lease liabilities		
Non-current	2,315	2,425
Current	562	404
Book value at 31 Dec	2,877	2,829

extend or an option to terminate if the lessee is reasonably certain to exercise the extension option or not exercise the termination option.

Lease liability and interest payment is presented in cash flow from financing activities in the consolidated statement of cash flows.

#### Accounting estimates and management judgement

The management uses judgement when determining the lease period for ongoing rental contracts and when the lease contract includes options for extension or termination of the contract or purchasing the asset. Management decisions are based on the strategic position of the company and the market situation. The management uses judgement also when defining the interest rate of incremental borrowing. The interest rate of incremental borrowing is based on the financing contracts of the group taking into consideration the variation of the riskfree interest rate in each country. The Group applies single discount interest rate for portfolio of similar leases.

#### AMOUNTS RECOGNISED IN PROFIT AND LOSS

EUR thousand	2021	2020
Depreciation		
Buildings and structures	-372	-453
Machinery and equipment	-239	-171
	-610	-624
Interest expense (included in finance cost)	-106	-105
Expense relating to short-term and low-value leases (other operating expenses)	-513	-244
Total amounts recognised in profit and loss	-1,229	-973

Amounts booked to balance sheet are considered in the IAS 36 impairment testing going forward. Cash flows resulting from lease contracts have been disclosed in note 1.3 and maturities of the lease contracts in note 5.3.

#### **3.5 PROVISIONS**

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The Group provides warranties for its products and recognises provision for this obligation. The warranty provision includes all expenses required to settle the present obligation. The amount of accrued estimated warranty costs is primarily based on historical experience and current information on repair costs and processing costs of the claims.

Changes in warranty provisions are as follows:

EUR thousand	31-Dec-2021	31-Dec-2020
At 1 January	582	444
Additions	651	582
Used during the year	-582	-444
At 31 December	651	582
of which		
current	305	305
non-current	345	277
Total	651	582

#### Accounting policy

Provision is made for estimated warranty claims in respect of products sold which are still under warranty at the end of the reporting period. Management estimates the provision based on historical warranty claim information and any recent trends that may suggest future claims could differ from historical amounts.

#### Accounting estimates

The amount of warranty provision involves uncertainty as estimated warranty claims may not realise as predicted. Typically the claims are realised frontloaded during the warranty period. Estimates and assumptions are reviewed quarterly. The differences between actual and estimated warranty claims may affect the amount of the provisions to be recognised in future financial periods. The warranty provision was released EUR 582 thousand (2020: EUR 444 thousand) and was increased EUR 651 thousand during 2021 (2020: EUR 582 thousand). The provision is divided to current and non-current liability. Most of the Harvia's products sold have two years' warranty for private use and one years' warranty for professional use. Warranty provision is calculated for external warranty costs, for employees processing complaints and for warranty parts. For exported products, no warranty provision is recognised as under these contracts the counterparty is responsible for warranty work.

#### **SECTION 4: NET WORKING CAPITAL**

This section describes components of net working capital.

EUR thousand	31-Dec-21	31-Dec-20
Net working capital		
Inventories	46,130	20,696
Trade receivables	16,222	11,826
Other receivables	4,225	2,585
Trade payables	-11,703	-8,476
Other payables	-12,943	-8,679
Total	41,931	17,952
Change in net working capital in the statement of financial position	23,979	1,112
Items not taken into account in change in net working capital in the statement of cash flows and the effect of which is included elsewhere in the statement of cash flows*	-3,073	-3,592
Change in net working capital in the statement of cash flows**	20,906	-2,480

\* The most significant items are related to finance costs, unrealised exchange rate gains and losses, acquisitions and investments.
\*\* An increase in net working capital decreases cash flows, and a decrease in net working capital increases cash flows.

#### **4.1 INVENTORIES**

The inventory of the Group consists of raw materials such as steel, stone and wood, work in progress as well as finished goods on sales (sauna heaters, sauna interiors and other sauna related products).

#### The inventory is divided as follows:

EUR thousand	31-Dec-21	31-Dec-20
Materials and supplies	21,066	9,536
Work in progress	3,410	2,521
Finished goods	21,653	8,639
Total	46,130	20,696

In 2021 Harvia Group made EUR -74 thousand obsolescence reserve booking (2020: EUR -190 thousand).

#### 4.2 TRADE AND OTHER RECEIVABLES

Trade and other receivables consist of trade receivables, other receivables (mainly VAT receivables) and prepayments and accrued income. Income tax receivables are presented on a separate row in the consolidated statement of financial position.

Payment terms of trade receivables varies according to customer type and creditworthiness. Advance payment

is required from certain customers. Information on the impairment of trade and other receivables and the Group's exposure to credit risk, refer to note 5.3.

The following tables present the different components of account and other receivables:

EUR thousand	31-Dec-21	31-Dec-20
Trade receivables	16,222	11,826
Prepayments and accrued income	2,242	1,330
Other receivables	1,984	1,255
Total	20,447	14,411

#### Accounting policy

Materials and supplies, work in progress and finished goods are measured at the lower of cost and net realisable value. Cost of work in progress and finished goods comprises direct materials, direct labour costs and an appropriate proportion of variable and fixed overhead expenditure, the latter being allocated on the basis of normal operating capacity. The acquisition cost is assigned to individual items of inventory on the basis of weighted average cost formula. The cost of purchased inventory are determined after deducting rebates and discounts. Net realisable value is the estimated selling price in the ordinary course of business less the estimated costs of completion and the estimated costs necessary to make the sale. 43

#### Accounting policy

Trade receivables are amounts due from customers for goods sold or services performed in the ordinary course of business. They are classified as at amortized cost if collection of the amounts is expected in one year or less they are classified as current assets. Otherwise they are presented as non-current assets. Trade receivables are generally due for settlement within 60 days and therefore are all classified as current. Impairment and other accounting policies for trade and other receivables are outlined in note 5.3. Material items included in prepayments and accrued income:

EUR thousand	31-Dec-21	31-Dec-20
Insurances	91	165
Other	2,150	1,165
Total	2,242	1,330

Due to the short-term nature of the current receivables, their carrying amount is assumed to be the same as their fair value.

**4.3 TRADE AND OTHER PAYABLES** 

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Trade and other payables include trade payables, other liabilities, advance payments and accrued expenses related the usual operating activities of the Group. The following tables present the different components of trade and other payables:

EUR thousand	31-Dec-21	31-Dec-20
Trade payables	11,703	8,476
Advance payments	2,933	1,532
Accrued expenses	9,606	6,785
Other liabilities	405	362
Total	24,646	17,156

#### Accounting policy

the reporting period.

the Group.

Trade payables are payment obligations arising from goods or services acquired from suppliers or service providers in the ordinary course of business. Trade payables are classified as current liabilities if payment is due within one year or less. Trade payables are recognised initially at fair value and subsequently measured at amortised cost using the effective interest rate method. Trade and other payables are classified as other financial liabilities at amortised cost.

Other receivables include mainly prepaid expenses and accrued income from the usual operating activities of

The receivables are included in current assets, except for maturities longer than 12 months after the end of

Trade payables are unsecured and are usually paid within 30 days of recognition.

Material items included in accrued expenses:

EUR thousand	31-Dec-21	31-Dec-20
Accrued salaries and social security costs	4,863	2,282
Accrued annual discounts	1,867	1,370
Accrued interests	21	51
Other	2,855	3,082
Total	9,606	6,785

The carrying amounts of trade and other payables are assumed to be the same as their fair values, due to their short-term nature.

#### **SECTION 5: NET DEBT AND CONTINGENCIES**

This section describes how the Group has financed its operations. This section also describes exchange rate, interest rate, liquidity and credit risks related to financial assets and liabilities. This section also provides information how the Group addresses above mentioned risks.

### 5.1 BORROWINGS AND OTHER FINANCIAL LIABILITIES

In 2021 Harvia renegotiated the terms of EUR 56,5 million term loans and EUR 8 million revolving credit limit. The Group has entered into an interest rate swap agreement to hedge against interest rate risk arising from variable rate of bank loans. The following tables present the classification of the financial liabilities as well as carrying values:

	Liabilities at fair value	Other financial liabilities
EUR thousand	through profit or loss	at amortised cost
31-Dec-21		
Liabilities per balance sheet		
Loans from credit institutions		56,428
Lease liabilities		2,877
Other non-current liabilities		20,553
Trade and other payables		12,107
Derivative financial instruments	484	
Total	484	91,965

#### Accounting policy

Borrowings are recognised initially at fair value, net of transaction costs incurred. Borrowings are subsequently carried at amortised cost; any difference between the proceeds (net of transaction costs) and the redemption value is recognised in the income statement over the period of the borrowings using the effective interest rate method.

Fees paid on the revolving credit facility arrangements are capitalised as a prepayment for liquidity services and amortised as expense over the period of the facility to which it relates, if there is no certainty that some or all of the facility will be drawn down. This reflects the finance cost of the undrawn facility. To the extent that it is probable that some or all of the facility will be drawn down, the fees are recognised as transaction costs when the loan is drawn down and recognized in profit and loss using the effective interest rate method.

EUR thousand	Liabilities at fair value through profit or loss	
31-Dec-20		
Liabilities per balance sheet		
Loans from credit institutions		56,451
Lease liabilities		2,829
Other long-term liabilities		9,616
Trade and other payables		15,623
Derivative financial instruments	903	
Total	903	84,520

### LOANS FROM CREDIT INSTITUTIONS AND SHAREHOLDER LOANS

#### Loans from credit institutions

At the end of 2021 Harvia renegotiated the terms of EUR 56,000 thousand term loans and EUR 8,000 thousand revolving credit limit resulting in more favorable conditions. The term loan matures in two installments. Term loan amounting EUR 20,000 thousand and revolving credit limit of EUR 8,000 thousand mature on December 2024 and term loan amounting EUR 36,500 thousand matures on December 2026. The nominal interest of the loans is tied to Euribor and its margin is tied to the Group's net debt / adjusted EBITDA ratio.

Bank loans of acquired companies EUR 454 thousand were paid back by the end of financial year.

#### **Compliance with loan covenants**

The bank loans include covenants according to the financing agreement, such as net debt to adjusted EBITDA ratio and interest cover ratio. Covenants are monitored quarterly. The Group has complied with all covenants related to new bank loans in 2021 and 2020.

#### **Fair values**

The fair values of non-current borrowings are based on discounted cash flows using a current borrowing rate. They are classified as level 2 in the fair value hierarchy due to the use of unobservable inputs, including own credit risk.

The Group's management has determined that there is no essential difference between carrying value and fair value because there have not been significant changes in interest rates since the issue date of the loans and margins of loans are considered to reflect different conditions and the subordination of the loans with reasonable accuracy.

#### **DERIVATIVE FINANCIAL INSTRUMENTS**

The Group uses derivative financial instruments such as interest rate swaps to hedge its risks associated with interest rate fluctuations. The Group had interest rate swap agreements with fair value of EUR -484 thousand at the end of 2021 (2020: EUR -903 thousand). Nominal value of the interest rate swap contract was EUR 25,000 thousand as at 31 December 2021 (2020: EUR 25,000 thousand). After the year-end 2021, Harvia has negotiated new interest swap with nominal value of EUR 36 500 thousand which will replace the old interest rate swap. The interest rate swap contract matures in 15 December 2026.

# The fair value of interest rate swap is calculated as the present value of the estimated future cash flows based on observable yield curves. The fair value is on level 2 in the fair value hierarchy.

#### **OTHER NON-CURRENT LIABILITIES**

Harvia had acquisition related long term redemption and purchase price liabilities EUR 20,553 thousand (2020: 9,616). Contract based amount of debt was 21,959 (2020: 10,083).

#### Accounting policy

Derivative financial instruments are initially recognised at fair value on the date a derivative contract is entered into and subsequently measured at their fair value through profit or loss.

#### **5.2 CASH AND CASH EQUIVALENTS**

Cash and cash equivalents amounted to EUR 15,488 thousand at the end of 2021 (31 December 2020: EUR 27 321 thousand).

In the consolidated statement of cash flow, cash and cash equivalents include cash in hand and deposits held at call from banks. The short-term deposits are considered readily convertible to cash as those have original maturities of three months or less. Cash and cash equivalents on the statement of financial position equals the cash and cash equivalents of the consolidated statement of cash flows. Cash and cash equivalents are financial asset and valued at amortized cost.

### 5.3 FINANCIAL RISK MANAGEMENT AND CAPITAL MANAGEMENT

This note explains Harvia Group's exposure to financial risks and how these risks could affect Harvia Group's future financial performance. Profit and loss information for the period has been included where relevant to add further context.

This note also describes how the Group monitors its capital structure and what are the targets for the structure.

The Group's overall risk management program focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the Group's financial performance. Derivative financial instruments are used to hedge certain risk exposures.

The Group's risk management is carried out by a finance department under guidelines provided by the Board of Directors. Finance department identifies, evaluates and hedges financial risks in close co-operation with the Group's business operations.

#### FOREIGN EXCHANGE RISK

Harvia operates in several countries. Harvia is mainly exposed to transaction risk and translation risk associated with the US dollar and the Russian ruble arising when the parent company's investments to subsidiaries outside euro area are converted into euros. Transaction risk associated with subsidiaries outside the euro area consists primarily of trade receivables and trade payables from these subsidiaries arising in the operational business of the Group companies.

So far transaction risks have not been significant for the Group and Harvia has not hedged against these risks by currency derivatives. In other respects, the Group's income and expenses arise almost exclusively in euros. The Group's net investment to units outside the euro area consist of the investments in subsidiaries in China, Hong Kong, Russia, Romania and the United States. Foreign exchange risk related to net investments is not hedged.

During the financial period, the following foreign exchange related amounts were recognised in profit or loss and other comprehensive income:

EUR thousand	2021	2020
Amounts recognised in profit or loss		
Net foreign exchange gains/losses included in operating income/expenses	-76	-314
Net foreign exchange gains/losses included in finance income/costs	248	-475
Gains/losses recognised in other comprehensive income	172	-789
Gains/losses recognised in other comprehensive income		
Translation differences of foreign operations	1,197	-801

#### Accounting policy

### Classification and measurement of financial assets

The Group's financial assets consist of trade receivables, certain other receivables and accrued income as well as cash and cash equivalents. A financial asset is measured at fair value at initial recognition, to which are added transaction costs directly attributable to the acquisition, excluding trade receivables that are measured at transaction price when they do not contain a significant financing component.

Harvia's management has determined which business models are applied for the Group's financial assets at the date of application of IFRS 9 as of January 1, 2018 and classified financial assets into categories according to IFRS 9. All financial assets of the group, excluding possible derivative assets, are classified as at amortized cost.

#### Impairment of financial assets

Financial assets consist mainly of trade receivables and for the recognition of expected credit losses the group applies the simplified approach, which permits the use of the lifetime expected loss provision for all trade receivables. To measure the expected credit losses, trade receivables have been grouped based on shared credit risk characteristics and the days past due. Expected credit losses also incorporate forward looking information.

#### **INTEREST RATE RISK**

The Group's main interest rate risk arises from noncurrent borrowings with variable rates, which expose the Group to cash flow interest rate risk. However, the Group manages interest rate risk in these loans by swapping floating rate into fixed rate. The Group has raised non-current loans from credit institutions at floating rates and swapped them into fixed rates that are lower than those available if the Group borrowed at fixed rates directly.

Group's target is to maintain at least 60% thereafter of its borrowings at fixed rate and use interest rate swaps to achieve this when necessary. During 2021 and 2020, the Group's borrowings at variable rate were denominated in euros and swaps in place covered 44% on 31 December 2021 and 44% on December 2020 of the variable loan principal outstanding. Based on the sensitivity analysis, if interest rate level of unhedged borrowings at variable rate would have been one percentage point higher with all other variables held constant, interest expenses of the Group would have been EUR 315 thousand higher in 2021.

#### **CREDIT RISK**

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in a financial loss to the company. Credit risk arises from cash and cash equivalents, as well as from credit exposures to customers from outstanding receivables. Insurance for certain customers and for some customers advance payments are in use. The credit risk on cash and cash equivalents is limited because the counterparties are banks with high credit ratings assigned by international credit rating agencies. To spread the credit risk, Harvia deposits its cash reserves with different banks.

The Group considers that there is evidence of impairment if any of the following indicators are present:

- significant financial difficulties of the debtor
- probability that the debtor will enter bankruptcy or financial reorganisation, and
- default or delinquency in payments

In 2021, Harvia has significant trade receivables due to long terms of payment in the client agreements. In certain circumstances, Harvia has also supported its distribution and dealership relationships by accepting longer than ordinary terms of payment periods and by agreeing on a new payment plan in respect of receivables due, which has increased trade receivables especially in United States and in Russia.

### *Classification and measurement of financial liabilities*

Loans from credit institutions are recognized initially at fair value, net of transaction costs incurred. Borrowings are subsequently carried at amortized cost; any difference between the proceeds (net of transaction costs) and the redemption value is recognized in the income statement over the period of the borrowings using the effective interest rate method.

Fees paid on the revolving credit facility arrangements are capitalized as a prepayment for liquidity services and amortized as expense over the period of the facility to which it relates, if there is no certainty that some or all of the facility will be drawn down. This reflects the finance cost of the undrawn facility. To the extent that it is probable that some or all of the facility will be drawn, the fees are partly recognized as transaction costs, when the loan is drawn, recognized in the income statement over the period of the borrowings using the effective interest rate method.

#### Derivative financial instruments

Group's derivatives have not been determined as hedging instruments and therefore 9 they are classified at fair value through profit or loss under assets or liabilities. During 2021, EUR 48 thousand (2020: EUR 20 thousand) was recognised in profit or loss in relation to credit losses. The loss allowance on 31 December 2021, EUR 637 thousand (2020: EUR 528 thousand), is specified as follows:

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31-Dec-21 EUR thousand	Gross book value	Allowance for bad debt
Not due	10,297	8
Overdue by		
Less than 30 days	2,629	11
30-60 days	912	12
61-90 days	270	7
91-180 days	1,036	104
181-360 days	784	196
Over 360 days	300	300
Total	16,228	637

<b>31-Dec-20</b> EUR thousand	Gross book value	Allowance for bad debt	
Not due	9,814	8	
Overdue by			
Less than 30 days	940	4	
30-60 days	228	3	
61-90 days	587	15	
91-180 days	50	5	
181-360 days	321	80	
Over 360 days	414	414	
Total	12,354	528	

The other classes within other receivables do not contain essentially impaired or overdue assets. Based on the credit history of these other classes, it is expected that these amounts will be received when due. The Group does not hold any collateral in relation to these receivables.

#### LIQUIDITY RISK

Cash flow forecasting is performed on Group basis. Group finance department monitors Harvia Group's liquidity requirements to ensure it has sufficient cash to meet operational needs while maintaining sufficient headroom on its undrawn committed loan facility so that the Group does not breach loan limits or covenants on its loan facility. The Group has undrawn interestbearing facilities (revolving credit facility) of EUR 8,000 thousand as at 31 December 2021 (EUR 9,250 thousand as at 31 December 2020). The undrawn interest-bearing facility is available constantly. Operating cash flows and liquid funds are the main source of financing for the future payments together with possible new debt or equity financing.

The table below shows future repayments, interest expenses and capitalised interest expenses of Group's financial liabilities divided into maturity groupings based on the remaining contractual maturity at the balance sheet date. The amounts disclosed in the table are the contractual undiscounted cash flows.

EUR thousand	Less than 6 months	6-12 months	Between 1 and 2 years	Between 2 and 5 years	Over 5 years	Total contractual cash flows	Carrying amount
31-Dec-21							
Non-derivatives							
Loans from credit institutions	26	11	22	56,511		56,570	56,428
Lease liabilities	308	290	491	843	1,520	3,451	2,877
Pension liabilities	94	94	188	563	1,844	2,783	2,783
Redemption and purchase price liability			17,709	4,250		21,959	20,553
Trade payables	11,703					11,703	11,703
Total non-derivatives	12,130	395	18,409	62,168	3,364	96,466	94,343
Derivatives							
Total non-derivatives	207	209	69			485	484
Total derivatives	207	209	69	0		485	484

EUR thousand	Less than 6 months	6-12 months	Between 1 and 2 years	Between 2 and 5 years	Over 5 years	Total contractual cash flows	Carrying amount
31-Dec-20							
Non-derivatives							
Loans from credit institutions	6	49	4	56,500		56,559	56,383
Lease liabilities	218	277	473	693	1,325	2,986	2,829
Pension liabilities	93	93	186	558	2,103	3,033	3,033
Redemption liability				10,083		10,083	9,616
Trade payables	8,476					8,476	8,476
Total non-derivatives	8,793	418	663	67,834	3,428	81,137	80,337
Derivatives							
Interest rate swaps	207	209	409	69		894	903
Total derivatives	207	209	409	69		894	903

#### CAPITAL MANAGEMENT

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The Group's objectives when managing capital are to safeguard the Group's ability to continue as a going concern to provide returns and increase in value of invested capital for shareholders. The Group monitors net debt to adjusted EBITDA ratio and to net working capital. Net debt is calculated as loans from credit institutions (included in current and non-current interest-bearing liabilities) less cash and cash equivalents. The target of the net debt and net debt position to EBITDA are linked to a covenant of borrowing facilities.

The table below shows the net debt position.

EUR thousand	31-Dec-21	31.12.2020
Loans from credit institutions	56,428	56,383
Lease liabilities	2,877	2,829
Less cash and cash equivalents	-15,488	-27,321
Net debt	43,817	31,891

Reconciliation of net cash flow to movement in net debt:

EUR thousand	Cash and cash equivalents	Loans from credit institutions due within 1 year	Loans from credit institutions due after 1 year	Lease liabilities	Total net debt
1-Jan-20	10,879	-123	-36,395	-2,667	-28,305
Cash flows	34,451	68	-39,933	647	-4,767
Acquisitions	-18,059		20,000	-274	1,667
Exchange differences	51				51
Other non-cash movements				-535	-535
31-Dec-20	27,321	-55	-56,328	-2,829	-31,891
Cash flows	-4,559	142	261	373	-3,784
Acquisitions	-7,559	-135	-314	-92	-8,100
Exchange differences	285				285
Other non-cash movements			2	-328	-327
31-Dec-21	15,488	-48	-56,379	-2,877	-43,817

#### **5.4 FINANCE INCOME AND COSTS**

This note presents the finance income and finance costs of the Group. The Group has entered into interest rate swap agreements to hedge against interest rate changes arising from the variable rate external bank loans.

For information about derivatives and financial liabilities, refer note 5.1.

For information about cash and cash equivalents, refer note 5.2.

Group's interest and other finance income related mainly to foreign exchange gains, interest income of trade receivables and gains on valuation of derivative contracts. They amounted to EUR 1186 thousand during 2021 (2020: EUR 619 thousand). Finance costs related mainly to loans from financial institutions, exchange differences and losses on valuation of derivative contracts. See the following table:

EUR thousand	2021	2020
Finance income		
Share in profits and losses of associated companies	57	
Interest income	3	3
Fair value gain on interest rate swap	431	524
Other finance income	695	91
Total	1,186	619
Finance costs		
Interest costs	-1,165	-1,005
Other finance charges paid/payable for financial liabilities not at fair value through profit or loss	-1,436	-1,506
Fair value losses on interest rate swaps	-13	-135
Total	-2,614	-2,645
Finance costs, net	-1,428	-2,026

#### 5.5 COMMITMENTS AND CONTINGENT LIABILITIES

This note provides information about items that are not recognised in the financial statements as they do not (yet) satisfy the recognition criteria. These are guarantees, pledges and contingent liabilities..

EUR thousand	31-Dec-21	31-Dec-20
Other guarantees:		
Pledged accounts	29	43
Customs guarantee	50	30
Total	79	73

#### **OTHER COMMITMENTS**

Harvia becomes involved from time to time in various claims and lawsuits arising in the ordinary course of its business, such as disputes with customers and proceedings initiated by public authorities. During the reporting periods, Harvia has not been a party to legal, arbitration or administrative proceedings which could have a significant impact on the Group's financial position or profitability.

#### **5.6 DEFINED BENEFIT OBLIGATIONS**

Defined benefit obligations are recognized according to IAS 19. Harvia has an unfunded defined benefit pension plan in Germany. German pension plan was acquired at 1 May 2020. Harvia's other pension plans, such as statutory Finnish TyEL plan are classified as defined contribution plans.

German pension plan is a salary-based plan which provides old-age, disability and survivor benefits for plan members. The pension plan is administrated according to local legislation and practices. The pension plan includes pensioners, active and deferred vested plan members.

Defined benefit plans expose Harvia to risks the most relevant being the interest risk relating to the discount rate. If the discount rate decreases, the defined benefit obligation will increase. Changes in an inflation assumption or mortality models may also increase the defined benefit obligation.

The defined benefit expense is as follows:

EUR thousand	2021	2020
Service cost	3	2
Net interest	29	28
Total	32	30

#### Accounting policy

A defined contribution plan is a post-employment benefit plan under which an entity pays fixed contributions into an insurance company or a separate entity fund. The entity will have no legal or constructive obligation to pay further contributions if the fund does not hold sufficient assets to pay all employee benefits relating to employee service in the current and prior periods. Contributions to the defined contribution plans are charged directly to the profit or loss in the year to which these contributions relate. Defined benefit plans are post-employment benefit plans other than defined contribution plans.

Under defined benefit plans both actuarial and investment risks are on the responsibility of the Group and the defined benefit obligation is recognized. The defined benefit obligation represents the present value of future cash flows from payable benefits, which are calculated for The actuarial gains and losses recognized in other

comprehensive income are as follows:

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EUR thousand	2021	2020
Actuarial gains (-) / losses (+) caused by changes in demographic assumptions	0	0
Actuarial gains (-) $/$ losses (+) caused by changes in financial assumptions	-50	149
Experience adjustments	-47	-38
Return on plan assets, excluding amounts included in net interest	0	0
Total	-97	111

The reconcilation of the net defined benefit liability and the defined benefit obligation is as follows:

EUR thousand	2021	2020
The defined benefit obligation 1.1.	3,033	0
Fair value of plan assets 1.1.		
Acquisition		3,015
Service cost	3	2
Net interest	29	28
Actuarial gains (-) / losses (+)	-97	111
Benefits paid	-186	-124
Total	2,783	3,033

Actuarial assumptions used in calculating the defined benefit obligation are as follows:

	2021	2020
Discount rate	1.16%	0.99%
Benefit increase	2.00%	2.00%
Salary increase	1.00%	1.00%
Turnover rate	0.00%	0.00%
Mortality model	Richttafeln 2018 G	Richttafeln 2018 G

by using the projected unit credit method. The discount rate used in calculating the present value of the defined benefit obligation is based on the market yields of high-quality corporate bonds with appropriate durations. Pension expenses are recognized in the profit or loss by allocating the current service cost over the service lives of employees based on actuarial calculations. The net interest is included as part of the personnel expenses.

The liability (or asset) recognized in the consolidated statement of financial position is the defined benefit obligation at the closing date less the fair value of plan assets. Actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions are charged or credited to equity in other comprehensive income in the period in which they arise.

### Accounting estimates and management judgement

The valuation of defined benefit obligation is based on management's estimates about actuarial assumptions such as discount rate, inflation and future mortality rates. The sensitivity analysis of the defined benefit obligation is as follows. The below sensitivity analysis is based on a change in an assumption while holding all other assumptions constant:

EUR thousand	2021	2020
Impact of the change in the discount rate (+0.50%) on the defined benefit obligation	-139	-158
Impact of the change in the discount rate (-0.50%) on the defined benefit obligation	151	173

The duration of the defined benefit pension obligation is apx. 10 years in 2021. No contributions are expected

to be paid to the defined benefit plan during 2022. The defined benefit plan has no plan assets.

#### **SECTION 6: OTHER NOTES**

This section of the notes includes other information that must be disclosed to comply with accounting standards and other pronouncements.

#### 6.1 GROUP STRUCTURE AND CONSOLIDATION

This note provides information of the Group structure and accounting principles for consolidation.

#### SUBSIDIARIES

The Group's subsidiaries as at 31 December 2021 are set out below. Unless otherwise stated, they have share capital consisting solely of ordinary shares that are held directly by the Group, and the proportion of ownership interests held equals the voting rights held by the Group. The country of incorporation or registration is also their principal place of business.

#### Accounting policy

Subsidiaries are all entities over which the Group has control. The Group controls an entity when the group is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power to direct the activities of the entity. Subsidiaries are fully consolidated from the date on which control is transferred to the Group.

Intercompany transactions, balances and unrealised gains on transactions between Group companies are eliminated. When needed, the financial statements by subsidiaries have been adjusted to conform to the Group's accounting policies.

HARVIA

Parent company	Country of incorporation	Nature of business	Parent ownership (%)	Group ownership (%)	Acquired/established (month/year)
Harvia Oyj	Finland	Parent company			
Subsidiaries					
Harvia Group Oy	Finland	Holding	100	100	4/2014
Harvia Finland Oy	Finland	Manufacturing		100	4/2014
Velha Oy	Finland	Manufacturing		100	4/2014
Harvia (Hong Kong) Sauna Co. Ltd	Hong Kong	Sales		100	4/2014
Guangzhou City Harvia Sauna Co. Ltd	China	Manufacturing		100	4/2014
Harvia Estonia Oü	Estonia	Manufacturing		100	12/2014
LLC Harvia RUS	Russia	Sales		100	6/2015
Sentiotec GmbH	Austria	Sales		100	11/2016
Domo Wellness Romania Srl	Romania	Manufacturing		100	11/2016
K&R Imobiliare	Romania	Real estate		100	11/2016
Saunamax Oy	Finland	Service		100	3/2017
Harvia US Holdings Inc.	United States	Holding		100	11/2018
Harvia US Inc.	United States	Manufacturing		100	11/2018
Harvia Holding GmbH	Germany	Holding		100	02/2020
EOS Saunatechnik GmbH	Germany	Manufacturing		78.6	04/2020
Kusatek GmbH	Germany	Manufacturing		78.6	04/2020
Spatronic GmbH	Germany	Manufacturing		78.6	04/2020
000 EOS Premium SPA Technologies	Russia	Sales		80	04/2020
Kirami Oy	Finland	Manufacturing		100	05/2021
Kirami Ab	Sweden	Sales		60	05/2021
Metagroupp OÜ	Estonia	Manufacturing		50	05/2021
Sauna-Eurox Oy	Finland	Manufacturing		100	08/2021
Parhaat Löylyt Oy	Finland	Sales		100	08/2021

#### **6.2 RELATED PARTY TRANSACTIONS**

This note provides information of Harvia Group's related parties and transactions with related parties. The Group's related parties include the parent company, the Group companies mentioned in note 6.1 above. The related parties include also key management personnel and their family members as well as companies controlled by these. Key management personnel are members of the Board of Directors, Chief Executive Officer and management team.

#### **RELATED PARTY TRANSACTIONS**

Harvia's key management personnel, the members of the Board of Directors, and their family members are entitled to purchase sauna products from Harvia in accordance with the policy applying to the entire personnel of Harvia.

Transactions with related parties have been made on an arm's length basis.

EUR thousand	2021	2020
Sales of goods and services	2	2
Purchases of goods and services	26	0

#### **MANAGEMENT HOLDINGS**

The following table indicates the ownership interests of the members of the Board of Directors, the Chief Executive Officer and the members of the management team in the parent company's shares outstanding at 31 December 2021:

<ul> <li>Members of the Board of Directors</li> </ul>	0.3%
Chief Executive Officer	1.4%
<ul> <li>Other Management team</li> </ul>	3.5%

#### **REMUNERATION TO MANAGEMENT**

The Board of Directors decides on the amount of and basis for the remuneration of the Chief Executive Officer (CEO) and the members of the management team. The remuneration of the CEO and the members of the management team consists of a monthly salary plus a bonus. The bonus to the CEO and the members of the management team is paid based on the achievement of personal objectives as well as objectives relating to profitability for the financial year. The performance-based bonus must not exceed 31% of the fixed salary of the CEO and of other members of the management team.

The CEO of the Group is entitled to statutory pension, and the age of retirement is determined in accordance with the statutory employee pension system. The CEO has a life insurance and an additional defined contribution plan pension insurance provided by Harvia. The CEO is entitled to the additional pension at the age of 63 years. The term of notice for the CEO has been specified as 6 months, and he is entitled to salary for the term of notice as well as a performance-based bonus up to the date of termination. If the company terminates the employment contract of the CEO, he is, under certain conditions, entitled to a compensation that equals full salary for 6 months.

#### **KEY MANAGEMENT PERSONNEL COMPENSATION**

EUR thousand	2021	2020
Chief executive officer		
Salaries and other short-term employee benefits	1,766	611
Pension costs - defined contribution plans*	129	107
Total	1,894	718

\* Includes costs of voluntary pension plan amounting to EUR 9 thousand in 2021 (2020: EUR 9 thousand).

Other management team		
Salaries and other short-term employee benefits	4,102	1,347
Pension costs - defined contribution plans	208	197
Total	4,310	1,544

#### **REMUNERATION TO MEMBERS OF BOARD OF DIRECTORS**

EUR thousand	2021	2020
Olli Liitola (as of 11 March 2014)	53	58
Pertti Harvia (1 July 2016-2 April 2020)		6
la Adlercreutz (as of 1 September 2016)	24	24
Ari Hiltunen (9 February 2018-8 April 2021)	6	26
Sanna Suvanto-Harsaae (as of 2 April 2020)	38	25
Kalle Kekkonen (2 April 2020-8 April 2021)		
Anders Holmen (as of 8 April 2021)	18	
Hille Korhonen (as of 8 April 2021)	24	
Total	163	138

Kalle Kekkonen was not remunerated for his term as a member of the Board of Directors or the Audit Committee. During the financial year, Kalle Kekkonen was paid consultancy fees amounting to EUR 5,500.

#### SHARE-BASED INCENTIVE PLAN

Harvia has a share based long-term incentive plan for the CEO and Management Team members. The plan form a part of Harvia Plc's remuneration program for its executives, and the aim of the plan is to support the implementation of the company's strategy, to align the interests of the executives with interests of the shareholders to increase the value of the company, to improve the performance of the company, and to retain the executives.

The long-term incentive plan consists of three performance periods of three calendar years each, 2019–2021, 2020–2022 and 2021–2023. During 2021 Harvia paid out the rewards regarding the performance period 2018–2020. The Board of Directors decides separately for each performance period the plan participants, performance criteria, and related targets, as well as the minimum, target, and maximum reward potentially payable based on target attainment.

In the first performance period 2018-2020, the plan had 10 participants at most and the targets for the long-term incentive plan relate to the company's total shareholder return, revenue growth and EBIT margin. The maximum number of shares to be paid based on the first performance period was approximately 125,000 This number of shares represents gross earning, from which the withholding tax and possible other applicable contributions were deducted, and the remaining net amount was paid in shares. However, the company had the right to pay the reward fully in cash under certain circumstances. On 4 May 2021, The Board of Directors of Harvia Plc decided on a directed share issue without consideration for the payment of rewards earned under the company's share-based incentive program. In the share issue, 42,943 own shares held by the company were transferred without consideration

to the key employees participating in the share-based incentive program in accordance with the programspecific terms and conditions.

In the performance period 2019-2021, the plan has 13 participants at mosts and the targets for the performance period relate to companyt's total shareholder return, revenue groath and EBIT margin. The maximum number of shares to be paid based on the performance period 2019-2021 is approximately 130,000 Harvia Plc's shares. This number of shares represents gross earning, from which the withholding of tax and possible other applicable contributions are deducted, and the remaining net amount is paid in shares. However, the company has the right to pay the reward fully in cash under certain circumstances. Potential rewards from the performance period 2019-2021 will be paid out during spring 2022.

In the performance period 2020–2022, the plan has 15 participants at most and the targets for the performance period relate to company's total shareholder return, revenue growth and EBIT margin. The number of shares to be paid based on the performance period 2020–2022 is maximum of 50,300 Harvia PIC's shares. This number of shares represents the gross earning, from which the withholding of tax and possible other applicable contributions are deducted and the remaining net amount is paid in shares. However, the company has the right to pay the reward fully in cash under certain circumstances. Potential rewards from the performance period 2020–2022 will be paid out during spring 2023.

In the performance period 2021-2023, the plan has 15 participants at most and the targets for the performance period relate to company's total shareholder return, revenue growth, sustainability targets and EBIT margin. The maximum number

#### Accounting policy

#### Share-based payments

Share-based incentive plans have been recognized as an expense during the earnings period in the income statement item personnel expenses. The fair value of the arrangement is the share value at benefit's grant date. The amount to be recognized as an expense is based on estimate of the number of shares, which are expected to be earned during the vesting period. The estimate of the shares earned will be assessed at every balance sheet date. If the estimate of the shares changes in later periods, the change shall be adjusted in the income statement at that period the change is noticed. The contra account for shares to be granted according to the incentive plans is invested unrestricted equity reserve. Harvia's share-based incentive plans, that are paid net in shares after deducting withholding tax, are booked as share paid arrangements although Harvia pays taxes in cash in favor of the incentive plan participant.

### Accounting estimates and management judgement

#### Share-based paymentst

Harvia Group makes judgements on whether an arrangement or a transaction contains a share-based payment. The measurement of the fair value for the arrangement requires judgement from the management. of shares in Harvia Plc to be paid based on the performance period 2021-2023 is 33,500. This number of shares represents the gross earning, from which the withholding of tax and possible other applicable contributions are deducted, and the remaining net amount is paid in shares. However, the company has the right to pay the reward fully in cash under certain circumstances. Potential rewards from the performance period 2021-2023 will be paid out during spring 2024.

In 2021 EUR 806 thousand has been recognised as expenses related to share-based incentive plan (2020: EUR 563 thousand).

#### 6.3 TAXES

HARVIA

This note provides an analysis of the Group's taxes.

#### **INCOME TAX EXPENSE**

EUR thousand	2021	2020
Current tax:		
Current tax on profits for the year	-10,445	-5,438
Adjustments in respect of prior years	-158	15
Total current tax expense	-10,602	-5,423
Deferred tax:		
Change in deferred taxes	176	1,024
Income taxes	-10,427	-4,399

Reconciliation of income tax expense and taxes calculated at the Finnish tax rate 20%

EUR thousand	2021	2020
Profit before tax	45,216	20,350
Tax calculated at Finnish tax rate 20%	-9,045	-4,070
Effect of other tax rates for foreign subsidaries	-1,317	-185
Expenses not deductible for tax purposes*	-215	-238
Income not subject to tax	155	54
Other items	-5	41
Taxes in income statement	-10,427	-4,399

#### Accounting policy

The tax expense for the period comprises current and deferred tax. Tax is recognised in the consolidated profit or loss statement or if tax relates to items recognised in profit and loss statement or directly in equity, then the related tax is recognised in other comprehensive income or equity correspondingly. 62

The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the balance sheet date in the countries where the company and its subsidiaries operate and generate taxable income.

#### **DEFERRED TAXES**

The movement in deferred tax assets and liabilities during the year, without taking into consideration the offsetting of balances within same tax jurisdiction, is as follows:

EUR thousand	At 1 January	Recognised in profit or loss	Business combinations	At 31 December
2021				
Deferred tax assets				
Tax losses and net interest costs	1,548	-100		1,448
Internal margin of inventories	176	205		381
Provisions	111	14		124
Other items	810	-525		285
Total	2,644	-406		2,238
Netting of deferred taxes	-721			-750
Net deferred tax asset	1,924	-406		1,488

2021				
Deferred tax liabilities				
Measurement of acquired net assets at fair value	2,046	-476	832	2,402
Accumulated depreciation differences	90	34		124
Property, plant and equipment	355	-31	97	421
Inventories	119	-119		0
Other items	52	11		63
Total	2,662	-580	928	3,010
Netting of deferred taxes	-721			-750
Net deferred tax liability	1,941	-580	928	2,260

#### Accounting policy

Deferred income tax is recognised on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated financial statements. However, deferred tax liabilities are not recognised if they arise from the initial recognition of goodwill; deferred income tax is not accounted for if it arises from initial recognition of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantively enacted by the balance sheet date and are expected to apply when the related deferred income tax asset is realised or the deferred income tax liability is settled.

Deferred tax assets are recognised only to the extent that it is probable that future taxable amounts will be available to utilise those temporary differences.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets against current tax liabilities and when the deferred taxes assets and liabilities relate to income taxes levied by the same taxation authority on either the same taxable entity or different taxable entities where there is an intention to settle the balances on a net basis.

EUR thousand	At 1 January	Recognised in profit or loss	Business combinations	At 31 December
2020				
Deferred tax assets				
Tax losses and net interest costs	1,648	-100		1,548
Internal margin of inventories	115	61		176
Provisions	89	22		111
Other items	368	-111	553	810
Total	2,220	-128	553	2,644
Netting of deferred taxes	-872			-721
Net deferred tax asset	1,347			1,924
2020				
Deferred tax liabilities				
Measurement of acquired net assets at fair value	266	-30	1,810	2,046
Accumulated depreciation differences	171	-81		90
Property, plant and equipment	381	-26		355
Inventories			119	119
Other items	54	-2	0	52
Total	872	-140	1,929	2,662
Netting of deferred taxes	-872			-721
Net deferred tax liability	0	-140	1,929	1,941

The Group has not recognised deferred tax liability on the undistributed profits of its subsidiaries in the countries where the dividend distribution causes tax penalties but dividend distribution is considered unlikely.

HARVIA

#### Management judgement

Determining to which extent deferred tax assets can be recognised requires management judgement. The management of Harvia Group has used judgement when determining if deferred tax asset is recognised for an unused tax loss carryforward or unused tax credits. Recognition is done only to the extent that it is probable that future taxable profits will be available against which the loss or credit carryforward can be utilised. The Group estimates positions taken in tax return with respect to situations in which applicable tax regulation is subject to interpretation. If necessary, the booked amounts are adjusted to correspond to amounts expected to be paid to the tax authorities.

No deferred tax receivables for intra-group interest expenses of EUR 8,185 thousand that were non-deductible in taxation for previous years have been recognized in Harvia's Consolidated Financial Statements for the year ended on December 31. 2017. These net interest costs incurred to Harvia Group Oy form intra-group net interest expenses, the deductibility of which are restricted by the applicable tax provisions. The deductibility of these net interest costs and their use in the taxation of following years was thus uncertain and thereby no deferred tax assets were recognized at the end of 2017. In March 2018, majority of intra-group loans of Harvia Group Oy were converted into the company's unrestricted equity and the company's equity was also strengthened by cash contribution. As a result, Harvia Group Oy will have less intra-group net interest expenses in future. This increases the prospects for Harvia Group Oy to deduct all

#### 6.4 EQUITY

HARVIA

This note describes what is included in the equity of Harvia Group.

The total equity consists of the share capital, the invested unrestricted equity reserve, currency translation differences and accumulated profits.

#### SHARE CAPITAL AND NUMBER OF SHARES

Harvia has one share class and shares entitle the holders equal right to dividends and votes in the general meeting of Harvia.

EUR thousand	Ordinary shares	Number of shares
At 31 December 2020	80	18,694,236
At 31 December 2021	80	18,694,236

Harvia Plc held a total of 51,057 own shares at 31 December 2021. The repurchased shares were acquired based on the Company's incentive program.

#### **OTHER RESERVES**

The following table shows a breakdown of the balance sheet line item 'other reserves' and the movements in these reserves during the year. A description of the nature and purpose of each reserve is provided below the table.

EUR thousand	Invested unrestricted equity	Translation differences	Total
At 1 January 2020	53,257	142	53,399
Share-based incentive plan	563		563
Repurchase of own shares	-1,026		-1,026
Acquisitions	-9,508		-9,508
Translation differences		-801	-801
At 31 December 2020	43,286	-658	42,627
Share-based incentive plan	806		806
Revaluation of minority redemption liability	-7,641		-7,641
Repurchase of own shares	-2,518		-2,518
Share-based payments	-1,886		-1,886
Translation differences		1,197	1,197
At 31 December 2021	32,047	539	32,585

of its net interest expenses and the likelihood of deduction of the non-deducted net interest expenses from previous years in the taxation of Harvia Group Oy. As a result, an increase in deferred tax assets of EUR 1,637 thousand was recognized in March 2018 and a total of EUR 1,748 thousand in 2018. In 2021 EUR 500 thousand intra-group interests were deducted in taxation (2020: EUR 525 thousand). There were EUR 6,660 thousand remaining intra-group interest expenses at 31 December 2021. There is no time limit for the deduction of net interest expenses in taxation.

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#### INVESTED UNRESTRICTED EQUITY RESERVE

Under the Finnish Companies Act, the subscription price of new shares is credited to the share capital, unless it is provided in the share issue resolution that it is to be credited in full or in part to the invested unrestricted equity reserve. Contributions to the reserve for invested unrestricted equity can also be made without share issues.

Harvia acquired a total of 44,000 own shares during 2021.

#### **TRANSLATION DIFFERENCES**

#### Accounting policy

Translation differences that arise when translating the financial statements of subsidiaries are recognised in other comprehensive income and accumulated in translation differences reserve in equity. Exchange rate differences arising on translation of the foreign controlled entity are recognised in other comprehensive income as described in note 5.3 and accumulated in a separate reserve within equity. The cumulative amount is reclassified to profit or loss when the net investment is disposed of.

#### **RETAINED EARNINGS**

Movements in retained earnings were as follows:

EUR thousand	2021	2020
At 1 January	23,729	15,358
Dividend distribution	-9,517	-7,104
Profit for the period	33,674	15,475
At 31 December	47,886	23,729

In 2021 Harvia paid a dividend of EUR 0.51 per share, in total EUR 9,517 thousand.

Harvia Plc's total unrestricted equity amounts to EUR 69,226,116 in total, of which profit for the period accounts for EUR 16,607,971. Harvia targets a regularly increasing dividend with a bi-annual dividend payout. In order to determine the amount of dividend, the Board of Directors has assessed the company's solvency and financial standing after the end of the period. Harvia's Board of Directors proposes to the Annual General Meeting that the company distributes a dividend of EUR 0.60 per share, EUR 11,216,541.60 in total, for the financial period ended 31 December 2021. The Board of Directors proposes the dividend to be paid in two instalments, EUR 0.30 in April 2022 and EUR 0.30 in October 2022.

#### EQUITY ATTRIBUTABLE TO NON-CONTROLLING INTERESTS

Movements in non-controlling interests were as follows:

EUR thousand	2021	2020
1-Jan	2,423	
Acquisitions	76	1,947
Dividend distribution	-16	
Profit for the period	1,115	476
31-Dec	3,598	2,423

The non-controlling interest consists of minority interests in EOS Group and Kirami Ab.

#### 6.5 EVENTS OCCURRING AFTER THE REPORTING DATE

Nasdaq Nordic, responsible for the trading on the Helsinki stock exchange, announced changes to the OMX Helsinki 25 Index portfolio in January 2022. Harvia Plc (HARVIA) is one of the companies to be added to the OMX Helsinki 25 (OMXH25). The new portfolio of the OMX Helsinki 25 became effective on 1 February 2022.

On 31 January 2022, Harvia announced the proposals of Harvia Plc's Shareholders' Nomination Board to the Annual General Meeting 2022. The Nomination Board proposes that the number of members of the Board of Directors will be increased by a maximum of one member, from the current five to six members. The Shareholders' Nomination Board proposes that Olli Liitola, Sanna Suvanto-Harsaae, Anders Holmén and Hille Korhonen be reappointed to the Board of Directors. The Nomination Board proposes that Heiner Olbrich be appointed as a new member of the Board of Directors. All proposed persons are independent of the company and of the major shareholders of the company.

### Parent company financial statements FAS

### Parent company Profit & Loss Statement

Harvia

EUR thousand	1 Jan-31 Dec 2021	1 Jan-31 Dec 2020
Revenue	1,084	1,084
Staff expenses		
Wages and salaries	-2,111	-1,056
Social security expenses		
Pension expenses	-180	-144
Other social security expenses	-28	-15
Other operating expenses	-851	-625
Depreciation and amortisation		
Depreciation according to plan	-210	-732
Operating profit (loss)	-2,297	-1,487
Finance income	805	440
Finance costs	-766	-1,037
Finance income and expenses total	39	-596
Profit (Loss) before income appropriations and taxes	-2,259	-2,084
Appropriations		
Group contribution	23,025	14,500
Income taxes	-4,158	-2,486
Profit for the period	16,608	9,930

### Parent company Balance Sheet

HARVIA

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EUR thousand	31-Dec-2021	31-Dec-2020
ASSETS		
Non-current assets		
Intangible assets		
Intangible rights	0	174
Other long-term expenses	21	28
Advance payments and construction in process	11	
Property, plant and equipment		
Machinery and equipment	53	82
Holdings in group undertakings	85,909	85,909
Total non-current assets	85,994	86,193
Current assets		
Long-term receivables	19,350	18,500
Short-term receivables		
Receivables from group companies	30,145	18,973
Other receivables	150	192
Prepayments and accrued income	46	194
Cash and cash equivalents	2,650	3,225
Total current asset	52,341	41,084
Total assets	138,335	127,277

EUR thousand	31-Dec-2021	31-Dec-2020
EQUITY AND LIABILITIES		
Equity		
Share capital	80	80
Reserve for invested unrestricted equity	51,103	53,621
Retained earnings	1,515	1,102
Profit for the period	16,608	9,930
Total equity	69,306	64,733
Liabilities		
Non-current liabilities		
Loans from credit institutions	56,500	56,500
Amounts owed to group undertakings	5,484	903
Total non-current liabilities	61,984	57,403
Current liabilities		
Trade payables	105	120
Amounts owed to group undertakings	3,607	2,251
Other liabilities	60	55
Accrued expenses	3,272	2,715
Total current liabilities	7,044	5,141
Total liabilities	69,029	62,544
Total equity and liabilities	138,335	127,277

### Parent company Cash flow statement

HARVIA

EUR thousand	1 Jan- 31 Dec 2021	1 Jan- 31 Dec 2020
Cash flow from operating activities:		
Profit (loss) before taxes	-2,259	-2,084
Adjustments to operating profit (+/-) for:		
Depreciation and amortisation	210	732
Unrealised foreign exchange gains and losses	251	-175
Financial income and expenses	-39	596
Cash flow before working capital changes	-1,836	-931
Working capital changes:		
Increase (-)/decrease (+) in trade an other short-term interest-free receivables	1,512	-1,495
Increase (+)/decrease (-) in short-term interest-free liabilities	-244	408
Cash flow before working capital changes	-568	-2,017
Income taxes paid	-3,749	-827
Cash flow from operating activities:	-4,317	-2,845
Cash flow from investments		
Purchase of tangible and intangible items	-11	-22
Loans granted	-6,939	-20,840
Loans received or granted (group accounts)	1,639	-394
Repayment of loan receivables	2,226	2,510
Interest received from investments	591	380
Cash flow from investments	-2,494	-18,365

EUR thousand	1 Jan- 31 Dec 2021	1 Jan- 31 Dec 2020
Cash flows from financing activities		
Repurchase of own shares	-2,518	-1,026
Proceeds from non-current loans	61,500	20,000
Repayment of non-current loans	-56,500	
Interest and other financing expenses paid	-1,229	-1,206
Dividends paid	-9,517	-7,104
Group contributions received	14,500	10,300
Cash flows from financing activities	6,236	20,964
Net increase (+) / decrease (-) in cash and cash equivalents	-575	-245
Cash and cash equivalents at beginning of period	3,225	3,470
Cash and cash equivalents at end of period	2,650	3,225

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## Notes to the financial statements of the parent company

#### PARENT COMPANY ACCOUNTING POLICIES

Harvia Plc's Financial Statements are presented according to the Finnish Account Standards (FAS). The financial statements are in Euros.

The preparation of Harvia Plc's financial statements requires the use of estimates, judgement and assumptions that may affect the application of accounting policies and the recognised amounts of assets and liabilities at the date of the financial statements. Actual results may differ from previously made estimates and judgements.

#### **NON-CURRENT ASSETS**

HARVIA

Intangible assets are recognised at the acquisition cost less the depreciation according to plan. Acquisition costs consists of direct costs of the acquisition. The depreciation has been calculated straight-line basis over the financial use of the asset. The depreciation period of intangible assets is 3 years. Machinery and equipment are to be depreciated within a maximum of 5 years.

Investments to group companies are valued at acquisition cost or net realizable value, if the investment value has deteriorated significantly and permanently.

#### RECEIVABLES

Receivables are valued at acquisition cost or the likely recoverable value if lower.

#### PENSIONS

Pension cover of Finnish employees and possible voluntary pension has been arranged by pension insurances through pension insurance companies.

#### **INCOME TAXES**

Income taxes have been recognised based on the current year profit according to Finnish tax legislation, with any adjustments resulting from prior years. The parent company does not book deferred taxes.

#### DIVIDENDS

Dividend that the Board of Director has proposed has not been booked to the financial statements. The dividends will be booked based on the decisions of Annual General Meeting.

#### NOTES TO THE PROFIT AND LOSS STATEMENT

	2021	2020
Notes relating to personnel		
Number of personnel at the end of the financial year	2	2
Average number of personnel during the financial year		
Officers	2	2
EUR thousand	2021	2020
Manangement compensation		
Members of the Board of Directors and CEO	1,934	750
Auditors' fees		
Statutory audit	48	56
Other services	9	2
	56	58
EUR thousand	2021	2020
Finance income and costs		
Other interest income		
Group undertakings	554	440
Other than group companies	251	0
Total finance income	805	440
Interest and finance charges		
Group undertakings	-15	-31
Other than group companies	-752	-1,005
Total financial expenses	-766	-1,037
Total financial income and expenses	39	-596
Income taxes		
Income taxes for ordinary business	-4,158	-2,486

HARVIA

## **NON-CURRENT ASSETS**

EUR thousand	2021	2020
Intangible assets		
Acquisition cost at 1 January	2,124	2,089
Additions		34
Acquisition cost at 31 December	2,124	2,124
Accumulated amortisation at 1 January	-1,921	-1,219
Amortisation for the financial year	-181	-703
Accumulated amortisation at 31 December	-2,102	-1,921
Advance payments on intangible assets	11	
Book value 31 December	32	202
Machinery and equipment		
Acquisition cost at 1 January	115	115
Acquisition cost at 31 December	115	115
Accumulated depreciation at 1 January	-34	-5
Depreciation for the financial year	-29	-29
Accumulated depreciation at 31 December	-62	-34
Book value 31 December	53	82

EUR thousand	2021	2020
Investments		
Acquisition cost 1 January	85,909	85,909
Acquisition cost 31 December	85,909	85,909
Book value 1 January	85,909	85,909
Book value 31 December	85,909	85,909

#### HOLDINGS IN GROUP UNDERTAKINGS

Group companies	Parent ownership 31-Dec-2021
Harvia Group Oy, Muurame	100%
Domo Wellness Romania Srl.	
Guangzhou City Harvia Sauna Co. Ltd	
Harvia Estonia Oü	
Harvia Finland Oy, Muurame	
Harvia (HK) Sauna Co. Ltd	
Harvia US Holdings Inc.	
Harvia US Inc.	
K&R Imobiliare	
LLC Harvia RUS	
Saunamax Oy	
Sentiotec GmbH	
Velha Oy, Muurame	
EOS Saunatechnik GmbH	
Kusatek GmbH	
Spatronic GmbH	
000 EOS Premium SPA Technologies	
Harvia Holding GmbH	
Kirami Oy	
Kirami Ab	
Metagroupp OÜ	
Sauna-Eurox Oy	
Parhaat Löylyt Oy	

All Group companies have been consolidated to the Group consolidated IFRS financial statements.

## RECEIVABLES

HARVIA

EUR thousand	2021	2020
Long-term receivables		
Loans to group companies	19,350	18,500
Short-term receivables		
Receivables from group companies		
Trade debtors	207	117
Loans receivable	6,733	2,870
Other receivables	23,168	14,500
Prepayments and accrued income	38	1,487
Total	30,145	18,973
Receivables from others		
Other receivables	150	192
Prepayments and accrued income	46	194
	195	385
Material amounts included in prepayments and accrued income		
Insurances	29	29
Others	17	25
Tax receivables		140
Total	46	194

## LIABILITIES

HARVIA

EUR thousand	2021	2020
Long-term liabilities		
Loans from credit institutions	56,500	56,500
Loans from group companies	5,484	903
	61,984	57,403

EUR thousand	2021	2020
Short-term liabilities		
Loans from group undertakings		
Other liabilities	3,607	2,251
Liabilities for others		
Trade creditors	105	120
Other liabilities	60	55
Accruals and deferred income	3,272	2,715
	3,437	2,890
Material amounts shown under accruals and deferred income		
Wages and salaries including social security expenses	574	455
Interest expenses	7	51
Income taxes	2,521	2,112
Other	170	96
	3,272	2,715

## EQUITY

HARVIA

EUR thousand	2021	2020
Restricted equity		
Subscribed capital 1 January	80	80
Subscribed capital 31 December	80	80
Total restricted equity	80	80
Unrestricted equity		
Reserve for invested unrestricted equity 1 January	53,621	54,647
Acquisition of treasury shares	-2,518	-1,026
Reserve for invested unrestricted equity 31 December	51,103	53,621
Retained earnings from previous financial years	11.032	8.206
Dividend distribution	-9,517	-7,104
Retained earnings from previous financial years	1,515	1,102
Profit (loss) for the financial year	16,608	9,930
Total unrestricted equity	69,226	64,653
Total equity	69,306	64,733
Distributable unrestricted equity		
Reserve for invested unrestricted equity	51,103	53,621
Retained earnings from previous years	1,515	1,102
Profit for the financial year	16,608	9,930
Distributable unrestricted equity	69,226	64,653

#### **GUARANTEES AND COMMITMENTS**

EUR thousand	2021	2020
Rental payments under lease contracts		
Payable during the following financial year	15	13
Payable in later years	12	25
Income taxes	27	38

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

Harvia Plc's total unrestricted equity amounts to EUR 69,226,116 in total, of which profit for the period accounts for EUR 16,607,971. Harvia targets a regularly increasing dividend with bi-annual dividend payout.

In order to determine the amount of dividend, the Board of Directors has assessed the company's solvency and financial standing after the end of the period. Harvia's Board of Directors proposes to the Annual General Meeting that the company distributes a dividend of EUR 0.60 per share, EUR 11,216,541.60 in total, for the financial period ended 31 December 2021. The Board of Directors proposes the dividend to be paid in two instalments, EUR 0.30 in April 2022 and EUR 0.30 in October 2022.

## SIGNATURES FOR THE FINANCIAL STATEMENTS AND THE BOARD OF DIRECTORS' REPORT

In Muurame, 9 February 2022

Olli Liitola Chairman of the Board Sanna Suvantoa-Harsaae Member of the Board

Anders Holmén Member of the Board la Adlercreutz Member of the Board

Hille Korhonen Member of the Board Tapio Pajuharju CEO

## AUDITOR'S NOTE

A report on the audit performed has been issued today.

In Muurame, 9 February 2022

PricewaterhouseCoopers Oy Authorised Public Accountants

Markku Launis Authorised Public Accountant OPERATING ENVIRONMENT

INNOVATIONS SUSTAINABILITY

ITY INVESTORS

## Auditor's Report (Translation of the Finnish Original)

To the Annual General Meeting of Harvia Oyj

# REPORT ON THE AUDIT OF THE FINANCIAL STATEMENTS

#### **OPINION**

In our opinion

- the consolidated financial statements give a true and fair view of the group's financial position and financial performance and cash flows in accordance with International Financial Reporting Standards (IFRS) as adopted by the EU
- the financial statements give a true and fair view of the parent company's financial performance and financial position in accordance with the laws and regulations governing the preparation of the financial statements in Finland and comply with statutory requirements.

Our opinion is consistent with the additional report to the Audit Committee.

#### What we have audited

STRATEGY

We have audited the financial statements of Harvia Oyj (business identity code 2612169-5) for the year ended 31 December 2021. The financial statements comprise:

- the consolidated balance sheet, statement of comprehensive income, statement of changes in equity, statement of cash flows and notes, including a summary of significant accounting policies
- the parent company's balance sheet, income statement, statement of cash flows and notes.

### **BASIS FOR OPINION**

We conducted our audit in accordance with good auditing practice in Finland. Our responsibilities under good auditing practice are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

### Independence

We are independent of the parent company and of the group companies in accordance with the ethical requirements that are applicable in Finland and are relevant to our audit, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

GOVERNANCE

To the best of our knowledge and belief, the non-audit services that we have provided to the parent company and to the group companies are in accordance with the applicable law and regulations in Finland and we have not provided non-audit services that are prohibited under Article 5(1) of Regulation (EU) No 537/2014. The non-audit services that we have provided are disclosed in note 2.3 to the Financial Statements.

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## **OUR AUDIT APPROACH**

## Overview

- We have applied an overall group materiality of EUR 2,3 million
- The group audit scope includes all significant operating companies in Finland, Austria, Germany and USA covering vast majority of revenues, assets and liabilities.
- Valuation of goodwill
- Business combinations

As part of designing our audit, we determined materiality and assessed the risks of material misstatement in the financial statements. In particular, we considered where management made subjective judgements; for example, in respect of significant accounting estimates that involved making assumptions and considering future events that are inherently uncertain.

#### Materiality

The scope of our audit was influenced by our application of materiality. An audit is designed to obtain reasonable assurance whether the financial statements are free from material misstatement. Misstatements may arise due to fraud or error. They are considered material if individually or in aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the financial statements.

Based on our professional judgement, we determined certain quantitative thresholds for materiality, including the overall group materiality for the consolidated financial statements as set out in the table below. These, together with qualitative considerations, helped us to determine the scope of our audit and the nature, timing and extent of our audit procedures and to evaluate the effect of misstatements on the financial statements as a whole.

OVERALL GROUP MATERIALITY	EUR 2,3 million
HOW WE DETERMINED IT	We used 5% of profit before tax to determine overall group materiality.
RATIONALE FOR THE MATERIALITY BENCHMARK APPLIED	We chose profit before tax as the benchmark because, in our view, it is the benchmark against which the performance of the group is most commonly measured by users, and is a generally accepted benchmark. We chose 5% which is within the range of acceptable quantitative materiality thresholds in auditing standards.

#### How we tailored our group audit scope

We tailored the scope of our audit, taking into account the structure of the group, the accounting processes and controls, and the industry in which the group operates.

We have performed audit procedures in the most significant subsidiaries in Finland, Austria, Germany and USA. We determined the type of work needed to be performed at group companies by us, as the group engagement team, or by auditors from other PwC network firms operating under our instructions.

#### **KEY AUDIT MATTERS**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. As in all of our audits, we also addressed the risk of management override of internal controls, including among other matters consideration of whether there was evidence of bias that represented a risk of material misstatement due to fraud.

## KEY AUDIT MATTER IN THE AUDIT OF THE GROUP

#### Valuation of goodwill

Refer to accounting principles of the consolidated financial statements and note 3.2 Intangible assets and Impairment testing

At 31 December 2021 the Group's goodwill balance amounted to EUR 73,7 million. As such, goodwill represents 37 % of total assets in the balance sheet. Goodwill is allocated to the cash-generating units.

The Company tests goodwill for potential impairment annually and whenever there is an indication that the carrying value may be impaired by comparing the recoverable amount against the carrying value of goodwill.

The recoverable amounts are determined using value in use model. Value in use calculations are subject to significant management judgement in form of estimates of future cash flows, such as estimates of future sales and expenses, and discount rates. Valuation of goodwill is a focus area in the audit due to the size of balance and the high level of management judgement involved.

## HOW OUR AUDIT ADDRESSED THE KEY AUDIT MATTER

Our audit focused on assessing the appropriateness of management's judgement and estimates used in the impairment analysis through the following procedures:

- We tested the methodology applied in the value in use calculation by comparing it to the requirements of IAS 36, Impairment of Assets, and we tested the mathematical accuracy of calculations;
- We evaluated the process by which the future cash flow forecasts were drawn up, including comparing them to the budgets and strategic plans approved by the Board of Directors;
- We assessed the reasonableness of cash flow forecasts by comparing the accuracy of prior period revenue growth and operating profit forecasts to actual outcomes and to external forecasts;
- We considered whether the discount rates applied within the model and the sensitivity analysis performed by the management around key assumptions of the cash flow forecast were appropriate; and
- We also considered the appropriateness of the related disclosures provided in note 3.2 in the financial statements.

## KEY AUDIT MATTER IN THE AUDIT OF THE GROUP

#### **Business combinations**

Refer to accounting principles of the consolidated financial statements and note 3.1 Business combinations

During 2021 Harvia acquired Kirami Ltd for a total consideration of EUR 9,9 million. The acquisition is accounted for as a business combination and includes a number of significant and complex judgments in the determination of the fair value of the assets and liabilities acquired.

The primary element of the valuation and purchase price allocation process was to assess the fair value of intangible assets (EUR 3,5 million) in the form of order backlog, customer relationships and trademarks. Resulting goodwill amounted to EUR 1,7 million. The purchase price allocation is reported as preliminary in the consolidated financial statements.

Business combinations is a key audit matter in the audit due to the high level of management judgement used in determining the fair value of the net assets acquired and the amount of redemption liability.

HOW OUR AUDIT ADDRESSED THE KEY AUDIT MATTER

For business combinations we considered the purchase agreements, evaluated the valuation principles of the assets and liabilities of the acquiree and the underlying assumptions used, as well as assessed the technical accuracy of the purchase price allocations.

Our audit procedures also included assessing the amount of contingent considerations and redemption liability and the appropriateness of the accounting treatment.

We have no key audit matters to report with respect to our audit of the parent company financial statements.

There are no significant risks of material misstatement referred to in Article 10(2c) of Regulation (EU) No 537/2014 with respect to the consolidated financial statements or the parent company financial statements.

## RESPONSIBILITIES OF THE BOARD OF DIRECTORS AND THE MANAGING DIRECTOR FOR THE FINANCIAL STATEMENTS

The Board of Directors and the Managing Director are responsible for the preparation of consolidated financial statements that give a true and fair view in accordance with International Financial Reporting Standards (IFRS) as adopted by the EU, and of financial statements that give a true and fair view in accordance with the laws and regulations governing the preparation of financial statements in Finland and comply with statutory requirements. The Board of Directors and the Managing Director are also responsible for such internal control as they determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the Board of Directors and the Managing Director are responsible for assessing the parent company's and the group's ability to continue as a going concern, disclosing, as applicable, matters relating to going concern and using the going concern basis of accounting. The financial statements are prepared using the going concern basis of accounting unless there is an intention to liquidate the parent company or the group or to cease operations, or there is no realistic alternative but to do so.

# AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE FINANCIAL STATEMENTS

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with good auditing practice will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with good auditing practice, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the parent company's or the group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of the Board of Directors' and the Managing Director's use of the going concern basis of accounting and based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the parent company's or the group's ability to continue as a going concern.

If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the parent company or the group to cease to continue as a going concern.

- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events so that the financial statements give a true and fair view.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the group to express an opinion on the consolidated financial statements.
   We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, r elated safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

#### **OTHER REPORTING REQUIREMENTS**

#### **APPOINTMENT**

HARVIA

We were first appointed as auditors by the annual general meeting on 5 February 2015. Our appointment represents a total period of uninterrupted engagement of 7 years. Harvia Oyj became a public interest entity on 26 March 2018. We have been the company's auditors since it became a public interest entity.

#### **OTHER INFORMATION**

The Board of Directors and the Managing Director are responsible for the other information. The other information comprises the report of the Board of Directors and the information included in the Annual Report, but does not include the financial statements and our auditor's report thereon. We have obtained the report of the Board of Directors prior to the date of this auditor's report and the Annual Report is expected to be made available to us after that date.

Our opinion on the financial statements does not cover the other information.

In connection with our audit of the financial statements, our responsibility is to read the other information identified above and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. With respect to the report of the Board of Directors, our responsibility also includes considering whether the report of the Board of Directors has been prepared in accordance with the applicable laws and regulations.

In our opinion

- the information in the report of the Board of Directors is consistent with the information in the financial statements
- the report of the Board of Directors has been prepared in accordance with the applicable laws and regulations.

If, based on the work we have performed on the other information that we obtained prior to the date of this auditor's report, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Muurame 9 February 2022

#### PricewaterhouseCoopers Oy

Authorised Public Accountants

Markku Launis Authorised Public Accountant (KHT)

## HARVIA

HARVIA OYJ Teollisuustie 1-7 40950 Muurame www.harviagroup.com/fi

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We are publishing this Annual Report in March 2022 in a situation marked by significant uncertainty in the world. Harvia suspended its operations in Russia in the beginning of March. We are supporting those affected by the war in Ukraine and are doing everything we can to help our local partners in Ukraine.