

2022
ANNUAL
FINANCIAL
REPORT



## INFORMATION TO SHAREHOLDERS

# Financial reporting and Annual General Meeting 2023

Exel Composites publishes the following financial reports in 2023:

- Financial Statements Release 2022: 17 February 2023
- Business Review January-March: 2 May 2023
- Half-year Financial Report January-June: 18 August 2023
- Business Review January-September: 3 November 2023

The Annual Financial Report, Corporate Governance Statement and Remuneration Report for 2022 are available at the company's website www.exelcomposites.com.

The Annual General Meeting will be held on 10 May 2023. The meeting will be convened by the company's Board of Directors at a later date.

## Dividend proposal

The Board proposes to the Annual General Meeting that a dividend of EUR 0.20 (0.20) per share be paid based on the adopted financial statements for the financial year ended on 31 December 2022.

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## **EXEL COMPOSITES IN BRIEF**

At Exel Composites, we use over 60 years' experience to solve challenges and help customers save resources. Our forward-thinking composite solutions made with continuous manufacturing technologies serve customers in a wide range of industries around the world. You can find our products used in applications from wind power and transportation to building and infrastructure.

Our collaborative approach and global footprint set us apart from our competition. We use our expertise to help customers reduce weight, improve performance and energy efficiency and decrease total lifetime costs. We want to be the first choice for sustainable composite solutions globally.

Headquartered in Finland, Exel Composites employs approximately 700 forward-thinking professionals around the world and is listed on Nasdaq Helsinki. To find out more about our offering and company please visit www.exelcomposites.com.

## Exel Composites as an investment



#### Optimally positioned within a growing market

With our efficient, continuous production technologies, we answer to the growing demand for composite materials. This demand is driven by global megatrends, such as sustainability, urbanization and total life cycle cost management.



YEAR 2022

Technology leadership creates competitive advantage

Our leading expertise in a variety of composite production technologies and raw materials allows us to solve our customers' challenges. We continuously perfect our offering with over 60 years of R&D experience.



Global operations enable global customers

We are the only company within our industry with manufacturing, R&D and sales presence in all main market areas. This sets us ahead of our competitors.



Diversified portfolio reduces risk

Diversified customer industries and regional presence reduces the volatility of our sales. Our business model, based on tailored products, supports customer commitment. Typically, our customer relationships span over a decade.



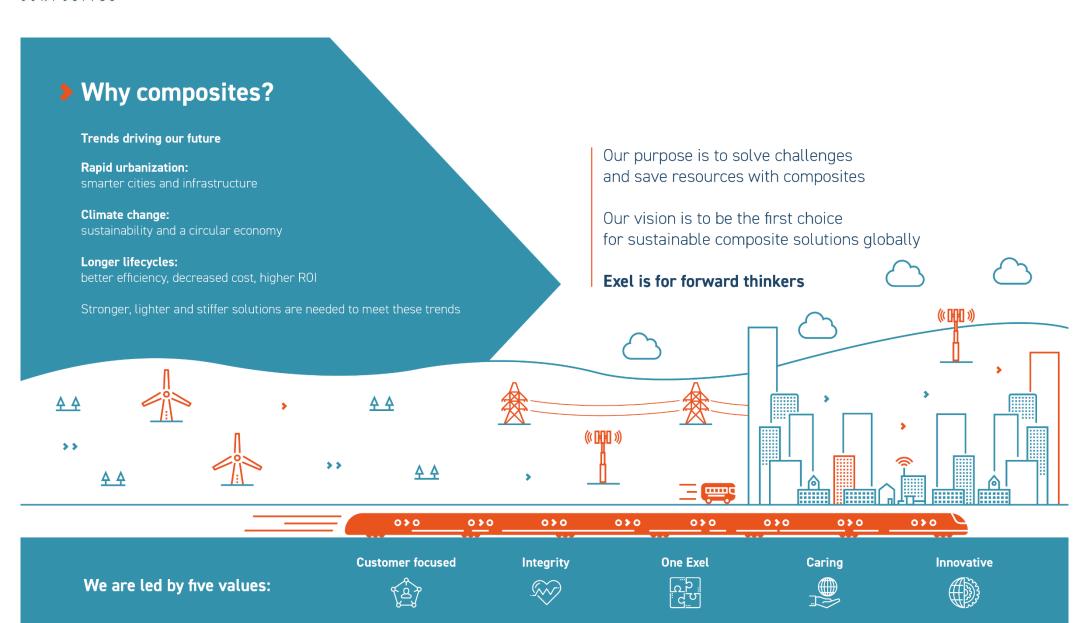
Sustainability at the core of our business

We provide sustainable composite solutions that help our customers save resources and mitigate climate change. Composites' unique properties, such as lightness and durability, provide for longer life cycles and improved performance, lowering thus the negative impacts of the end-product on the environment.

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CONSOLIDATED FINANCIAL STATEMENTS

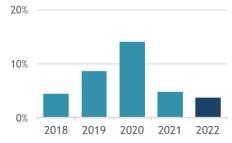


Financial targets are considered over a business cycle. Potential acquisitions may impact the long-term financial targets. According to the company's dividend policy, Exel Composites' ambition is to distribute a minimum of 40% of net income in dividends, when permitted by the financial structure and growth opportunities.



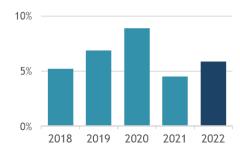
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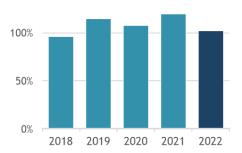




SUSTAINABILITY







<sup>1)</sup> The average annual growth rate estimated for the global composites market is, varying by customer industry, region and source, between 2%-5% in volume in the coming years

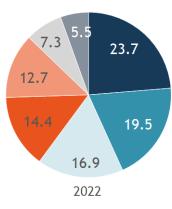
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### Revenue distribution in 2022

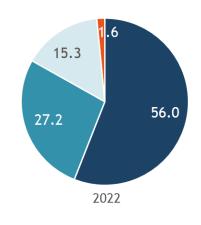
### Share of revenue by customer industry %





<sup>1)</sup> Revenue by customer location

### Share of revenue by region<sup>1)</sup> %





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## **CEO REVIEW**

Exel reached stable revenue and higher adjusted operating profit in 2022 than in the previous year. Wind power market is flat but growth expected to recover in 2024.

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Full year 2022 revenue increased by 2% from 2021. Especially the Transportation customer industry had favorable development driven by the recovery from the Covid-19 pandemic in general. In addition, sales in the Machinery & Electrical and Telecommunications customer industries increased compensating the decrease in other customer industries. Geographically, revenue increased in Europe and North America but declined in Asia-Pacific, especially in China due to the Covid-19 pandemic.

Wind power market demand has temporarily been weaker but is expected to recover and turn to growth towards the end of the year 2023. The wind power market is expected to be the largest and the fastest growing market for the pultrusion industry in the next several years. Wind power industry is our important growth area. One proof point of that is the multi-year agreement to supply pultrusion products to a wind power industry customer we signed in December.

Full year 2022 adjusted operating profit increased from 2021. I am pleased that the business unit in the United States improved its profitability level and had a positive full year adjusted operating profit after the challenges in 2021. In 2022, material cost level increased but we were able to transfer the cost increases to our sales prices quite well. Our material efficiency improved, especially in the United States. In the fourth quarter we saw the stabilization of material and logistics costs but the visibility into cost development in the coming quarters is still limited.

Sustainability plays an important role in Exel's business. Our purpose is to solve challenges and save resources with composites and our vision is to be the first choice for sustainable composite solutions globally. They both have strong link to sustainability. The world needs more renewable energy, more energy-efficient buildings, and lighter vehicles, all of which require the use of composite materials. We can support our customers in this important transition.



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We have continued to focus on and develop our operations. In 2022, we reorganized and consolidated operations in China to one manufacturing site. In August, Exel signed an agreement to sell the closed factory site in Nanjing in China. The sales process is almost completed and the administrative process is in the final stages.

On 4 January 2023 we announced the plans to evaluate the downsizing of the operations in the United Kingdom. The employee consultations are ongoing and decisions regarding the plans will be taken only after the local consultations have been concluded. We have production capacity in several sites in Europe. Going forward, we are confident that we can serve our customers well regardless of the decisions of the consultations.

There is some uncertainty in the short-term demand development due to the general macroeconomic environment. This is reflected in our order backlog that is lower than a year ago. In the first half of the 2023, we expect the demand to be slightly soft. However, our long-term demand outlook is positive. I am confident in our ability to be proactive and expect us to continue on the path of profitable growth in the long term.

I would like to thank all Exel employees for their hard work as well as our customers and other stakeholders for the continued cooperation and trust.

#### Jouni Heinonen

President and CEO

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## BOARD OF DIRECTORS' REPORT

### **Business** model

Exel Composites provides forward-thinking composite solutions made with continuous manufacturing technologies to customers in a wide range of industries around the world. Our products are used in applications in several industries from wind power and transportation to building and infrastructure. Our competitive edge and core expertise lies in chemistry, materials science as well as cost-efficient manufacturing processes.

Composites are materials composed of two or more component materials that do not mix. In Exel Composites' products this being fiber reinforced composites. We predominantly use glass and carbon fibers as reinforcements of a resin, which in more technical terms is called a matrix. Different types of resins can be used as a matrix, and additives, such as colorants, UV-stabilizers, or anti-bacterial additives, can be used for additional properties. Combining different types of reinforcements and matrix materials gives the desired chemical, physical or mechanical properties to the resulting composite.

The products manufactured by Exel Composites are most often components of the customer's end-product, manufactured in high volumes. The product portfolio includes, for example, profiles, tubes, and laminates, which are almost without exception customer tailored. Products are designed in close collaboration with the customer and according to their design requirements to solve one or more specific challenges, be it achieving a lighter, stronger, or stiffer solution. This high level of customization increases customer commitment and is reflected in Exel's typically long-term customer relationships.

The main manufacturing technology utilized by Exel is pultrusion, where resin-impregnated fibers are pulled through a mold and hardened with heat. The final products are cut to a specified length or wound on a roll at the end of the production line. Other key methods include pullwinding, which is a combination of pultrusion and filament winding, as well as continuous lamination. Production efficiency is high in all these technologies due to continuous and high-volume production. These manufacturing technologies are applicable to diverse, straight shapes from poles and tubes to profiles with complex geometries. Exel also has further processing capabilities to supply complete composite solutions including machining and coating.

Exel's strategy includes expanding into new and growing production technologies as well as into new and growing applications where composite materials can be used and where their unique characteristics are beneficial.

Climate-related risks and opportunities impact Exel Composites' business model on various levels. Exel actively aims to reduce the negative impact of its own operations on climate and the environment. The composites we produce also help reduce the environmental impact of the end-product. For us and for our customers, this is an opportunity to contribute to the mitigation of climate change. Composites' properties, such as lightness and durability, enable longer life cycles and improved performance of the end-product, thus lowering the negative impacts on the environment. In addition, we aim to make a positive impact through our social responsibility and to reduce the negative impact of our environmental footprint.



## Exel Composites in the value chain







YEAR 2022



#### SUPPLY CHAIN

- Raw material producers
- Suppliers of indirect materials

Example

for the

process

Fiber providers

reinforcement

manufacturing

fibers necessary

supply Exel with

Service providers

- - Filament winding
  - Continuous lamination

- Pultrusion
- Pullwinding

#### **MANUFACTURING CUSTOMER**

- Original equipment manufacturers (OEM)
- System integrators

Exel, integrates

them into wind

turbine blades and

other wind turbine

areas, which is then operated by the

energy producers

#### **END USER**

- User of the final product
- Distributors

#### Example Further processing:

 Machining Painting

Coating

Wind OEM that buys composite parts manufactured by

#### Example Energy producers use wind turbines to harvest green energy

### Market environment

The composites market is fragmented. Whereas Exel Composites is not a large company, it is nevertheless a leading company in the field of pultrusion and the only pultrusion company with significant presence on all major markets: Europe, Asia, and North America. This global presence differentiates Exel from its competitors and enables head-to-head competition with global suppliers of traditional materials. According to industry associations the annual value of composites market of approximately USD 80 billion is only about 1% of the huge global materials market, which is dominated by steel, plastic, and aluminum. The pultruded composites market represents less than 5% of the total composites market. Global composites market is estimated to continue to grow approximately at 2-5% per year in the coming years, depending on the region, production technology and end-use application. Exel sees growth potential for composites as a material as well as for pultrusion as a production technology within the composites market. Exel expects pultrusion composite market to grow faster than the general global composites market especially due to wind power market.

Asia is the largest and the fastest-growing market area within the composites industry. China remains a focus area for us, and India is another fast-growing market in Asia. In India, local supply is considered important and thus Exel established a joint venture there in 2021. North American market is the second largest composites market globally in terms of value and growth. Growth is expected to be slower in the mature European market, which already today is smaller than North American and Asian markets.

Exel Composites' customers are typically original equipment manufacturers, system integrators or distributors. Our customer industries are: Buildings and Infrastructure, Wind Power, Equipment and Other industries, Machinery and Electrical, Transportation, Telecommunications and Defense. Our business portfolio is diversified across a variety of customer industries and regions, reducing impact of sudden fluctuations in demand within the portfolio. Demand drivers differ between customer industries as well as regions. Wind Power is expected to be the fastest-growing and largest customer industry for us given its size and favorable demand outlook. Global wind power market has enjoyed, and is expected to continue to enjoy, tailwind from energy transition given its vital role in accelerating the global energy transition to reach 2050 net zero targets. Net zero targets coupled with growing energy security concerns create a positive mid-term outlook for wind energy market and pultrusion products within that market.

In 2022, the Russian war in Ukraine, cost inflation, challenges in raw material availability and continued Covid-19 pandemic caused uncertainty in the global business environment. In the long-term, interest towards composite materials is steadily growing, supported by global megatrends such as sustainability, longer life cycles and rapid urbanization. The main benefits of composites include lightness, energy efficiency, durability and the need for less maintenance. For example, increased energy efficiency requirements within the transportation industry and the increased utilization of anti-corrosive materials in the construction industry drive the increased use of composites. Exel's ambition is to leverage on these trends and mitigate the negative impacts of climate change by offering its customers sustainable composite products that respond to this demand.

## Order intake and order backlog

Order intake for 2022 was EUR 124.7 million (140.6), which is a decrease of 11.3% compared to the previous year.

The Group's order backlog on 31 December 2022 decreased to EUR 29.1 million (41.6).

### Revenue

Group revenue for 2022 amounted to EUR 137.0 million (134.4) and increased by 2.0% compared to the previous year.

Revenue in 2022 increased particularly in the Transportation customer industry driven by a general recovery from Covid-19 pandemic. In Machinery & Electrical and

Telecommunications customer industries revenue increased compared to the previous year. Revenue in Equipment & Other Industries and Buildings & Infrastructure were flattish and declined in Wind Power and Defense compared to the previous year.

## Operating profit

Operating profit in 2022 decreased to EUR 3.0 million (3.7), 2.2% (2.8%) of revenue. Adjusted operating profit increased to EUR 8.0 million (6.0), and was 5.9% (4.5%) of revenue.

Higher adjusted operating profit was supported by the improved performance of the business unit in the United States compared to the previous year. On a Group level, material cost level increased in 2022. However, we have been able to mitigate the negative net impacts by adjusting our sales prices accordingly.

Items affecting comparability during the reporting period amounted to a total of EUR 5.0 million (2.3), which were mainly related to the consolidation of our two manufacturing facilities in China and the compensation agreement made with one of our wind power customers.

The Group's net financial income/expenses in 2022 were EUR 0.6 million (0.4). Profit before taxes was EUR 3.6 million (4.2) and profit after taxes EUR 2.1 million (1.7).

### Adjusted operating profit

EUR thousand	2022	2021
Operating profit	3,002	3,744
Restructuring costs	1,066	0
Impairment losses and reversals	754	1,797
Costs related to planned or realized business acquisition and disposal	5	332
Expenses related to changes in legislation or legal proceedings and other claims	3,201	155
Adjusted operating profit	8,029	6,029

## Financial position

Net cash flow from operating activities for 2022 was EUR 6.8 million (6.3). The capital expenditure on fixed assets amounted to EUR 4.6 million (9.9). Net cash flow from investing activities amounted to EUR 2.0 million (-10.5) and net cash flow before financing activities amounted to EUR 8.8 million (-4.2). At the end of the reporting period, the Group's liquid assets stood at EUR 17.4 million (15.6). Total depreciation, amortization and impairment of non-current assets during the year amounted to EUR 7.1 million (8.2).

On 31 December 2022, the Group's consolidated total assets were EUR 113.1 million (117.7). Interest-bearing liabilities, including lease liabilities, amounted to EUR 48.5 million (53.0). Net interest-bearing liabilities were EUR 31.1 million (37.4). Current interest-bearing liabilities totaled EUR 35.0 million. EUR 28.5 million of current interest-bearing liabilities were commercial papers. To secure the payment of commercial papers and for other short-term financing needs the company renewed long-term credit facilities for EUR 40.0 million in the second quarter of 2022. The new facilities have a tenor of three years, and they are valid until 1 July 2025.

On 31 December 2022, equity was EUR 30.4 million (31.2) and equity ratio 26.9% (26.8%). Net gearing ratio was 102.4% (119.9%). Fully diluted total earnings per share were EUR 0.19 (0.14). Return on capital employed was 3.7% (4.8%). Return on equity was 7.0% (5.5%).

The company paid total dividends of EUR 2.4 million (2.4) in 2022 for the financial year of 2021 calculated for the outstanding number of shares. Dividend per share for the financial year 2021 was EUR 0.20 (0.20), which was 139.8% of net income and thus in line with the dividend policy.

## Research and development

Research and development costs in 2022 totaled EUR 3.4 million (3.3), representing 2.5% (2.5%) of revenue.

## Business development and strategy implementation

In June 2022, the Board of Directors conducted its annual strategy review and reconfirmed Exel Composites' strategy. The main strategic focus areas as well as the company's long-term financial targets and dividend policy remained unchanged. Exel's long-term financial targets include revenue growth exceeding twice the market growth, adjusted operating profit margin exceeding 10%, return on capital employed exceeding 20%, and net gearing at approximately 80% or below.

Exel Composites' strategy is based on scalable applications, chosen growth initiatives (e.g. wind power industry), expanding our global footprint and technology offering, and on improving operational efficiency. One of the targets in the strategy work in the past years has been to further integrate sustainability in all Exel Composites' business and operations. The purpose of our business is to solve challenges and save resources with composites. The work on sustainability as part of Exel's strategy continued during the year.

Exel Composites continued to focus on and develop its operations during the year. The factory in Nanjing, China was closed and the site sold after reorganization and consolidation of the Chinese operations to one manufacturing site. The sales process is almost completed and the administrative process is in the final stages.

Integration of the Kineco Exel Composites India joint venture, established in 2021, to Exel Composites' operational model proceeded according to plan in 2022.

Other strategic priorities during the year included operational efficiency and profitability improvements in the Group manufacturing units and focusing on growth initiatives.

FOCUSED GROWTH AREAS



### Exel Composites' strategy

### **Vision**

#### TO BE THE FIRST CHOICE FOR SUSTAINABLE COMPOSITE SOLUTIONS GLOBALLY



Protect and grow strongholds

- Multiply existing applications to new customers
- Gain knowledge and improve efficiency in focus applications



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Create true global footprint

- Establish sales coverage in new areas
- Grow supply and service to new market areas
- Utilize global footprint as value add



Build leadership in China

- Increase domestic and export sales
- Create value offering for mid-segment
- Expand R&D and manufacturing capacity



Penetrate growing / new applications

- Solutions for wind power, transportation, building and infrastructure
- Penetrate mid-segment



Growth in new technologies

- Increase secondary processing and vertical integration offering
- Invest in new composite technologies

### Foundation built on company values:

CUSTOMER FOCUSED \* INTEGRITY \* ONE EXEL \* CARING \* INNOVATIVE

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## Major near-term risks and uncertainties

Exel Composites' most significant near-term business risk is related to the customer portfolio, where a notable portion of revenue comes from certain key customers.

The Russian war in Ukraine and the resulting sanctions are expected to affect global supply chains. Even though the direct impact of the war is currently limited on Exel Composites, raw material and energy price increases naturally also impact Exel.

The risk management and risks related to the operation of Exel Composites are described in detail in the Corporate Governance Statement for 2022 and at the company's website www.exelcomposites.com.

### Governance and AGM 2022

The Annual General Meeting, AGM, of Exel Composites held on 25 March 2022 approved the Board of Directors' proposal to distribute a dividend of EUR 0.20 per share for the financial year 2021 in two installments. The first installment of EUR 0.10 per share was paid on 15 September 2022. The second installment of EUR 0.10 per share was paid on 15 December 2022.

The AGM confirmed the number of members of the Board of Directors to be six. The AGM re-elected Petri Helsky, Reima Kerttula, Helena Nordman-Knutson, Jouko Peussa and Kirsi Sormunen as members of the Board of Directors. Jouni Heinonen was elected as a new member of the Board of Directors. Furthermore, the AGM re-elected Reima Kerttula as Chairman of the Board of Directors.

Ernst & Young, Authorized Public Accountants, with Johanna Winqvist-Ilkka, APA, as principal auditor, were elected to serve as company auditor in the AGM in 2022.

The AGM authorized the Board of Directors to decide on the repurchase and/or on the acceptance as pledge of the Company's own shares by using unrestricted equity in accordance with the proposal of the Board of Directors. The maximum amount to be acquired is 600,000 shares in total. The authorization is effective until the end of the next Annual General Meeting, however no longer than until 30 June 2023.

The AGM authorized the Board of Directors to decide the issuance of shares and special rights entitling to shares. The maximum amount of the shares to be issued is 1,189,684 new shares, which corresponds to approximately 10.0 per cent of all shares of the company, and/or a maximum of 600,000 Company's own shares. The authorization is effective until the end of the next Annual General Meeting, however no longer than until 30 June 2023.

In 2022, the Nomination Board comprised persons nominated by the four largest shareholders as of 30 September 2022: Malin Björkmo (Handelsbanken Fonder), Kalle Saariaho (OP Fund Management Company), Markus Lindqvist (Aktia Mikro Markka), Caroline Sjösten (Swedbank Robur Fonder) and Reima Kerttula, Chairman of the Board of Directors, Exel Composites Plc, as an expert member. The AGM of Exel Composites has elected a permanent Shareholders' Nomination Board, the purpose of which is to prepare proposals concerning the Board members and their remuneration for the General Meeting.

The Shareholders' Nomination Board proposes to the AGM to be held on 10 May 2023 that the Company's Board of Directors shall have five (5) members. The Shareholders' Nomination Board proposes that Jouni Heinonen, Petri Helsky, Helena Nordman-Knutson, Jouko Peussa and Kirsi Sormunen of the current members of the Board of Directors will be re-elected as members of the Board of Directors until the end of the following AGM and that Jouni Heinonen will be elected Chairman of the Board of Directors. Reima Kerttula has informed that he is not available for re-election to the Board of Directors. The Shareholders' Nomination Board proposes that the annual remuneration for the Board members remain unchanged. For more information about the remuneration of the Board of Directors, see the Remuneration Report 2022.

At the end of 2022, the Group Management Team of Exel Composites consisted of the following persons: Interim President and CEO Jouni Heinonen, CFO Mikko Rummukainen, SVP Human Resources Tiina Bies, SVP Operations Callum Gough, SVP Business Unit Manager, Belgium Kari Loukola, SVP R&D and Technology Kim Sjödahl and SVP Sales and Marketing Olli Tevä.

## Organization and personnel

On 31 December 2022, Exel Composites employed 721 (753) people, of whom 277 (268) in Finland and 444 (485) in other countries. The average number of employees during the reporting period was 732 (715).

## Changes in the Group Management Team

On 9 and 12 May 2022, Exel Composites announced that CFO Mikko Kettunen and President and CEO Riku Kytömäki will leave the company to assume new positions outside Exel.

On 18 May 2022, Mikko Rummukainen was appointed as CFO as of 1 August 2022. Previously he held the position of SVP, Business Development.

Jouni Heinonen, a member of the Board of Directors, was appointed as interim President and CEO as of 1 October 2022.

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On 25 October 2022, Exel Composites announced that Paul Sohlberg has been appointed as President and CEO. He will start on 20 March 2023. Jouni Heinonen will continue as Interim President and CEO until Paul Sohlberg assumes his new position.

On 26 October 2022, Exel Composites announced that SVP, Human Resources Tiina Bies will leave the company. She left the company on 31 December 2022.

## Incentive programs

Exel Composites' short-term incentive program covers all employees. President and CEO, the Group Management Team and office employees alike are entitled to a performancebased annual bonus in addition to their fixed salary. The performance measures of the annual bonus plan are tied to the achievement of annually established goals emphasizing growth and profitability as well as possible individual targets. Production employees are also eligible for short-term incentive compensation. Their annual bonus is mainly based on factory profitability and production related performance measures.

The Group has long-term incentive programs for President and CEO, the Group Management Team and selected key employees of the company. The aim of the programs is to align the objectives of the shareholders and the executives, to increase the value of the company, to commit the executives to the company and to offer the executives a competitive reward program. The Board of Directors decides on the program and the performance measures annually.

In February 2022, Exel Composites announced the continuation of a share-based long-term incentive program for the top management of the company. The 2022 performance-based plan is part of the share-based long-term incentive program published on 4 May 2017. Similarly to the previous programs within this plan, the performance targets applied to the plan that commenced at the beginning of 2022 are adjusted operating profit (EBIT) and the total shareholder return of the company's share (TSR).

### Share and share performance

Exel Composites' share is listed on Nasdag Helsinki Ltd in the Industrials sector.

On 31 December 2022, Exel Composites' share capital was EUR 2.1 million and the number of shares was 11,896,843. There were no changes in the share capital during the financial vear.

During the financial year, Exel Composites held a total of 42,899 of its own shares which are part of the share-based long-term incentive program for the top management.

On 31 December 2022, the share price closed at EUR 5.42. During the review period, the average share price was EUR 6.30, the highest share price EUR 8.20 and the lowest share price EUR 5.02.

A total of 3,103,680 shares were traded at Nasdag Helsinki Ltd., which represents 26.2% of the average number of shares. On 31 December 2022, Exel Composites' market capitalization was EUR 64.2 million (95.9). Total shareholder return (TSR) in 2022 was -30.7% (12.2).

### Shareholders and disclosures

Exel Composites had a total of 7,766 (7,106) shareholders on 31 December 2022.

During the reporting period Exel Composites received two flagging notifications in accordance with the Finnish Securities Market Act regarding changes in shareholdings.

According to the notification received on 4 August 2022, the holding of the Swedbank Robur Fonder investment fund decreased below 5% and amounted to 560,000 shares representing 4.71% of the shares and voting rights of Exel Composites Plc at the time of the notification.

According to the notification received on 2 December 2022, the holding of OP-Finland Small Fund exceeded 5% and amounted to 760,119 shares representing 6.39% of the shares and voting rights of Exel Composites Plc at the time of the notification. The total shareholding of investment funds administered by OP-Rahastoyhtiöt Oy did not change. The shareholding change was due to merger of OP-Suomi Mikroyhtiöt -erikoissijoitusrahasto to OP-Finland Small Firms Fund.

According to the company's shareholder register held by Euroclear Finland Oy, on 31 December 2022 Exel Composites' two largest shareholders were the nominee register managed by Skandinaviska Enskilda Banken AB (18.53%) and Sijoitusrahasto Taaleritehdas Mikro Markka (6.41%).

On 31 December 2022, 0.52% (1.05) of the shares and votes of the company were owned or controlled, directly or indirectly by the President and CEO and the members of the Board of Directors.

Information on the company's shareholders is available on the corporate website at www.exelcomposites.com.

## Significant related-party transactions

In 2022, no significant related-party transactions were conducted between the Group and its related parties.

## Corporate Governance Statement

Exel Composites issues a Corporate Governance Statement for the financial year 2022, prepared in accordance with the Finnish Corporate Governance Code issued by the Securities Market Association, effective as of 1 January 2020. The Corporate Governance Statement is issued separately from the Board of Directors' Report. Further information concerning corporate governance matters is available at Exel Composites' website at www.exelcomposites.com.

## Other events during the reporting period

#### Reorganization of Chinese units

In August Exel Composites announced the sale of the real estate related to its closed manufacturing facility located in Nanjing, China. Production was transferred to the company's other manufacturing site in the Nanjing area during the first half of 2022.

As a consequence of the sale, a gross compensation totaling approximately EUR 6.8 million shall be paid to Exel Composites. Exel has received 97% of the payment by the end of 2022. The remaining amount shall be paid upon title transfer. The sales process is almost completed and the administrative process is in the final stages.

A one-time cost of EUR 2.3 million related to the consolidation of our company's two manufacturing facilities in China was already included in the figures and adjusted operating profit of the first half of 2022. The consolidation of the two facilities is estimated to result in annual synergies and cost savings totaling approximately EUR 0.7 million.

## Events after the reporting period

On 4 January 2023, Exel Composites announed the plans to evaluate the downsizing of its operations in the United Kingdom. Exel has initiated employee consultations concerning 48 employees. The potential downsizing would be estimated to result in approximately EUR 1.6 million annual cost savings, with customer base continuing to be served by the downsized UK or other Exel factories. Exel Composites will potentially record a one-time cash cost of approximately EUR 3.0 million and a one-time non-cash asset write-down of approximately EUR 1.1 million in the first quarter of 2023 as items affecting comparability.

On 17 February 2023, Exel Composites announced that Paul Sohlberg will start as President and CEO on 20 March 2023.

On 17 February 2023, Exel Composites announced the continuation of a share-based long-term incentive program for the top management of the company. The 2023 performance-based plan is part of the share-based long-term incentive program published on 4 May 2017. The performance target applied to the plan that commenced at the beginning of 2023 is the relative total shareholder return of the company's share (TSR) where TSR of Exel's share will be compared to the TSR of all shares listed on Nasdaq Helsinki.

## Guidance for the full year 2023

Exel Composites expects that revenue in 2023 will be at last year's level and adjusted operating profit will increase compared to 2022.

## Board proposal for dividend distribution

According to Exel Composites' financial targets and dividend policy, the company's ambition is to distribute a minimum of 40% of net income in dividends, when permitted by the financial structure and growth opportunities.

At the end of the financial year 2022, Exel Composites Plc's distributable funds totaled EUR 25.9 million, of which profit for the financial year accounted for EUR 15.1 million.

The Board proposes to the Annual General Meeting that a dividend of EUR 0.20 per share be paid based on the adopted financial statements for the financial year ended on 31 December 2022.

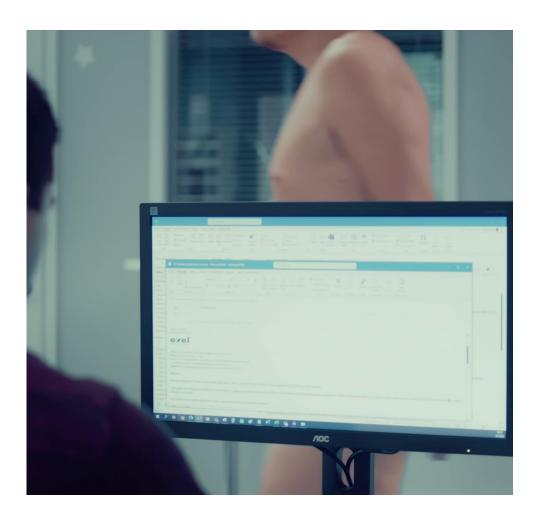
As a basis for its proposal, the Board of Directors has assessed the Group's financial position and ability to meet its commitments, as well as the Group's outlook and investment requirements.

The Board of Directors has decided to propose the record date for dividends to be 8 September 2023. If the Annual General Meeting approves the Board's proposal, it is estimated that the dividend will be paid on 15 September 2023.



## Sustainability and corporate responsibility

Statement on non-financial information



Exel Composites' sustainability focus areas and the company's most relevant UN Sustainable Development Goals (SDGs)



### **ENABLING SOLUTIONS**

Develop sustainable, safe, and reliable products that help our customers save resources and mitigate climate change









#### **SOCIAL HANDPRINT**

Provide a safe, fair, and inspiring environment for our employees, and ensure high standards of integrity and business ethics





### **ENVIRONMENTAL FOOTPRINT**

Reduce the negative impact of our own operations to the environment and climate





**ANNUAL FINANCIAL REPORT 2022** 

Exel Composites is committed to responsible and sustainable operations through our corporate values and Code of Conduct. Exel's purpose is to solve challenges and save resources with composites. Exel provides sustainable composite solutions that help our customers save resources and mitigate climate change. Composites' properties, such as lightness and durability, enable longer life cycles and improved performance of the endproduct, thus lowering the negative impacts on the environment. In addition, we aim to make a positive impact through our social responsibility and to reduce the negative impact of our environmental footprint.

Exel Composites' Board of Directors evaluates company-related risks on a quarterly basis as part of the risk management process. The main sustainability and climate-related risks include operational risks, hazard and environmental risks, and regulatory and reputational risks. A description of the company's risk management process and main risks is available at the company's website and in the Corporate Governance Statement 2022 on www.exelcomposites.com.

### Our approach to sustainability

The Board of Directors is Exel Composites' highest governance body in relation to sustainability issues. The material sustainability topics are validated by the Board of Directors and the sustainability report is reviewed alongside the publication of the company's Annual Financial Report and signed by the Board. A sustainability team coordinates sustainability issues at Group level, reporting to the Group Management Team. The operational responsibility lies within each business unit and functional area of the organization.

Exel Composites uses the Nasdaq ESG (Environment, Social and Governance) Guide as reference for reporting non-financial information. The non-financial information is not assured by an external party. The company's auditors have considered the information as part of the review of the other information (Board of Directors report).

Exel Composites is also committed to the Responsible Care -program for the chemical industry in Finland. The main themes of the program are the sustainable use of natural resources, sustainable and safe production and products, the work community's wellbeing, and open interaction and cooperation. The results of the program are evaluated based on annually collected indicator data.

Exel Composites has defined the sustainability focus areas to be:

- Enabling solutions: Responsible products and composites at end-of-life
- Social handprint: Health and safety, responsible employer, responsible business
- Environmental footprint: Energy efficiency and reduced emissions, circular economy and waste management, water consumption, responsible supply chain

The key United Nations Sustainable Development Goals (SDGs) where Exel can best contribute through its business have been selected to be:

- Goal 8 Decent work and economic growth
- Goal 9 Industry, innovation, and infrastructure
- Goal 12 Responsible consumption and production
- Goal 13 Climate action

In 2022, Exel's sustainability work focused on further developing the fundaments of the Group sustainability program. A dedicated sustainability team, representing different areas of the organization, coordinated Group sustainability matters in general. Exel created a process to calculate greenhouse gas emissions from own production and initiated a process to set reduction targets.

Exel complements its non-financial reporting by following the recommendations of the Task Force on Climate-related Financial Disclosures (TCFD) to the extent possible.

In alignment with the EU Taxonomy Regulation, Exel Composites analyzed the share of taxonomy-eligible economic activities and taxonomy-aligned economic activities contributing to climate mitigation and climate adaptation. Out of Exel's revenue in 2022, 37.8% was taxonomy-eligible and 21.0% was also taxonomy-aligned. The taxonomy-eligible activities were related to the manufacture of renewable energy technologies (applications for Wind Power), manufacture of low carbon technologies for transport (structural profiles for electric trains and trams), the manufacture of energy efficiency equipment for buildings (composite window and door profiles) and manufacture of other low carbon technologies (conductor cores for electrical industry and structural profiles for aerospace applications). The manufacture of renewable energy technologies (applications for Wind Power) and the manufacture of energy efficiency equipment for buildings (composite window and door profiles) were also taxonomy-aligned activities. The EU Taxonomy disclosure in more detail is available on page 38.



### Exel Composites' key stakeholders



Exel Composites' solutions serve customers in a wide range of industries around the world. Our main stakeholders include customers, employees, business partners and suppliers, shareholders, the financial market, authorities, industrial associations, and general community.

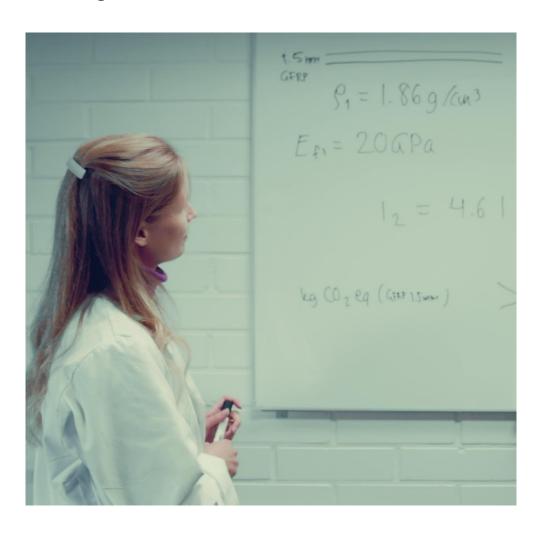
The key concerns of our stakeholders include, among others, product safety and reliability, energy and material efficiencies during the service life, recycling at end-of-life, transition to more sustainable solutions, sustainable and responsible operations, emissions and waste management, health and safety issues, professional development and training of our employees, Group financial performance, regulatory compliance, as well as business ethics. The expectations of our stakeholders concerning sustainability matters have clearly increased. In addition to direct contact, the dialogue with our stakeholders takes place, for example, through our website and social media channels, diverse events, fairs, financial reporting, shareholder events and general meetings.

Exel Composites' business model is described in further detail on page 10.

### Sustainability highlights in 2022

SUCCESSES	FOCUS POINTS GOING FORWARD
<ul> <li>Further development of Group sustainability program and reporting and complementing sustainability reporting with recommendations of the Task Force on Climate-related Financial Disclosures (TCFD)</li> </ul>	<ul> <li>Further developments in Group sustainability: setting targets, defining actions and performance indicators</li> </ul>
<ul> <li>Collaboration in industry initiatives promoting recyclability of composites and enabling recycling in some regions, such as Finland</li> </ul>	<ul> <li>Further actions to reduce production waste to landfill, promoting recyclability and reuse of composites, recycling all recyclable waste</li> </ul>
<ul> <li>Introducing greenhouse gas emission (scope 1 and 2) calculations</li> </ul>	<ul> <li>Focus on community involvement in line with the ISO 26000 standard (social responsibility)</li> </ul>
Safety improvement actions in all units	<ul> <li>Continue to focus on safety improvements</li> </ul>
Accomplished environmental impact assessment	• Expand greenhouse gas emission calculation to include also scope 3





## Our aim in Enabling solutions

Develop sustainable, safe and reliable products that help our customers save resources and mitigate climate change

### Our contribution to the SDGs\*

We provide safe and reliable composite solutions that promote sustainable consumption: composites are durable and require little or no maintenance. Being lightweight yet strong, composites help save resources through energy and material efficiencies. We contribute to mitigating climate change by serving customer industries such as Wind Power, Buildings and Infrastructure, and Transportation.





## Key policies and standards

- Corporate values
- Code of Conduct
- Group-wide quality management system
- QEHS Policy
- Chemical Policy
- ISO 14001/2015 (environmental management) and ISO 9001/2015 (quality management)
- Memberships in composites associations such as EPTA, EuCIA and ACMA
- \* United Nations Sustainable Development Goals





MAIN THEMES	OUR PROGRESS IN 2022	(scale 1-3)
Responsible products	<ul> <li>Meeting or exceeding customers' safety and quality specifications, passed customer audits and participation in customer sustainability programs</li> <li>Initial result in the 2022 customer survey: NPS score 43</li> </ul>	$\Diamond \blacklozenge \Diamond$
Composites at end- of-life	• Collaboration in industry initiatives promoting recyclability of composites such as the successfully completed KiMuRa project in Finland	$\Diamond \blacklozenge \Diamond$

Customers are at the center of all Exel Composites' business decisions and not meeting the agreed requirements could have negative impact on our business and reputation. Customer satisfaction is evaluated through regular customer surveys and using for example the Net Promoter Score-method (NPS).

In 2022, our NPS score was 43 according to initial result (54 in the previous year) scale being -100 to 100.

Many of our customers require Exel to comply with their Supplier Code of Conducts and audit the company against their sustainability, quality and safety requirements. We also participate in sustainability programs invited by our customers.

#### Saving resources with composites

The biggest benefit of Exel's products on the environment and climate is during the service life of the end-product they are a part of. Composites' properties are what make them environmentally friendly, and an increasing sustainability focus also increases the demand for composites. Composites are often lighter than alternative materials, they are durable and non-toxic. A composite product does not leak or emit anything into the air or the ground. In addition to their long service life and lower installation and maintenance costs, they often result in lower energy consumption over the lifecycle of the product.

Composites are also used in sustainability enhancing technologies and solutions that contribute to climate change mitigation or adaptation. For example, longer and stiffer wind turbine blades enable improved performance, window and door profiles with improved

insulation properties enable more energy efficient buildings, and lighter wall panels in public transportation enable reduced energy consumption, etc.

A reliable life cycle assessment for composites is challenging as they often are only one part of an end-product that consists of several components and materials. The European Composites Industry Association, EuCIA, has developed a tool to help composite companies to calculate the environmental impact of a composite product for the manufacturing phase, i.e. 'from cradle to gate'.

Exel is using a EuClA-developed environmental impact calculation tool to include  $CO_2$  and energy demand data in its cost calculation. Understanding the carbon footprint for the 'cradle-to-gate' phase, makes it is easier for the customer to evaluate the impact of the composite product across the end-product's total lifecycle.

### Composites at end-of-life

The same properties that drive the decision to choose composites over alternative materials — durability and strength among others — also set economic and technological limitations to their recyclability. As the demand for composites increases, the technologies available for composite recycling are also expected to develop strongly over the coming ten years. Exel's ambition is to be part of this development by participating in industry projects and considering matters impacting recyclability already during product design.

According to EuCIA, for the coming ten years at least the main recycling route for composites is cement co-processing. Here, end-of-life composites are used as mineral raw material (approximately 2/3) and for energy recovery (approximately 1/3), thus effectively



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reducing overall  $CO_2$  emissions. Other recycling technologies such as mechanical crushing and chemical or thermal treatment are currently in different phases of development. Crushed and ground composite waste can be used as raw material in other production processes such as extrusion.

In 2021 and 2022, Exel participated the KiMuRa project led by the Finnish Plastics Industries Federation to find a technically and economically viable recycling process for industrial

composite waste in a parallel process in the cement industry. A considerable amount of composite waste from the Finnish units was delivered for testing during the two-year project phase. The project was successfully completed in 2022. When the recycling process is fully implemented following the project phase, Exel's aim is to recycle all composite waste to cement production from the Finnish units leading to zero landfill of composite waste in Finland.



### Lifecycle impact of composites

#### COMPOSITE MANUFACTURING

Impact: mostly negative impact in greenhouse gas emissions Owner: composite manufacturers such as Exel

The manufacturer produces the composite product according to customer specifications. The process creates greenhouse gas emissions and therefore the impact of the manufacturing phase typically is negative. In this phase, it is the manufacturers and their supply chain, who can influence and reduce the negative impact.



#### **SERVICE LIFE**

Impact: mostly positive impact in greenhouse gas emissions depending on application Owner: customers and their customers in very diverse industries

The composite product is a part of an end-product of a customer and can be used in diverse industries in very diverse ways. With the contribution of the composite, the service life of the end-product is usually prolonged from 10 to over 50 years and often considerably longer and maintenancefree compared to alternative materials. During the service life of the end-product, the impact on the environment can be highly positive and emit less greenhouse gases due to increased energy efficiency, better performance, and durability.



#### **END-OF-LIFE**

Owner: composite manufacturing industry together with other industries

Currently, there are processes already in place for the recycling and reuse of composites, but there are still several limitations. Available technologies are expected to develop strongly in the coming decades.

Source: EuCIA in collaboration with Ernst & Young

Exel's products have the biggest impact on the environment and climate during the service life of the end-product.



## Social handprint



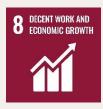
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## Our aim in Social handprint

Provide a safe, fair, and inspiring environment for our employees, and ensure high standards of integrity and business ethics

### Our contribution to the SDGs\*

We promote economic productivity by prioritizing health and safety, diversification and non-discrimination, and being an inspiring workplace for our employees. We aim to be a positive contributor in our communities and a responsible corporate citizen.



## Key policies and standards

- Corporate values
- Code of Conduct, Supplier Code of Conduct
- Quality, Environment, Health & Safety Policy
- Chemical Policy
- HR policy and the people strategy
- Anti-Corruption Policy
- Whistleblowing channel
- ISO 45001/2017 (occupational health and safety), ISO 26000 (social responsibility)

<sup>\*</sup> United Nations Sustainable Development Goals



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MAIN THEMES	OUR PROGRESS IN 2022	(scale 1-3)
Health and safety	<ul> <li>Safety improvement actions in all units</li> <li>Regular safety inspections, audits, and safety patrols</li> <li>Safety training and communication</li> <li>Actions to improve chemical safety and breathing air quality</li> <li>Work of local H&amp;S committees at all sites</li> </ul>	$\Diamond \blacklozenge \Diamond$
Responsible employer	<ul> <li>Continuous development of Group HR processes such as performance reviews, onboarding, trainings, etc.</li> <li>Implementation of actions and ideas from the employee satisfaction survey</li> <li>Cooperation with local universities and schools</li> </ul>	$\Diamond \Diamond \blacklozenge$
Responsible business	<ul> <li>Enforcement of corporate values, Code of Conduct, and Supplier Code of Conduct</li> <li>Human Rights assessment conducted</li> </ul>	$\Diamond \Diamond \blacklozenge$

#### Injury prevention and safety first

The health and safety of our employees, customers and business partners is a priority for Exel Composites.

In 2022, safety and hygiene instructions to prevent the spreading of the Covid-19 pandemic continued to be a key focus. Exel continued to monitor the pandemic situation very closely.

The health and safety issues are an integral part of responsible management, and all sites have a safety organization with defined responsibilities. A variety of chemicals are used in the production process, and more than half of our employees are in daily contact with dangerous or flammable chemicals in their work. Ensuring the safety of all chemicals used in our products is a priority for us. The main occupational health and safety risks relate to the possibility of fire or health problems due to allergies or long-term exposure.

The core of Exel Composites' health and safety efforts lies in preventive measures, including proper safety gear, regular safety trainings and communication, risk assessments as well as internal and external evaluations. The number of injuries per million hours worked (lost time injuries, LTI) is a key performance indicator. Every LTI is reported to the top management as well as other units to ensure the lessons learned. Near-miss and unsafe condition reporting is used for injury prevention in all factories.

In 2022, there were 10.8 LTIs, which is higher than in the previous year (7.8). The injuries were mostly related to working methods, resulting in reminders on safe operating methods and additional training. To improve safety, we aim to further focus on increasing awareness

and identifying risks. Our unit in Austria celebrated over three years without injuries. The units in the United Kingdom and the United States had no injuries in 2022.

The chemical handling processes and personal protection equipment at Exel are designed and allowed only for chemicals that are non-toxic, non-carcinogenic and non-mutagenic. We are continuously vigilant about updates in listings of chemical Substances of Very High Concern, such as in the REACH and RoHS declarations, to ensure staying ahead of regulations. The search for less hazardous substitutes is proactive and continuous. In 2022, the business units in Belgium and the United States, for example, made investments to replace the cleaning agent in use with a less hazardous detergent.

Monitoring air quality and volatile organic compounds (VOC) emissions as well as efficient ventilation on all sites is an important part of health and safety. Employees' health is also monitored through regular medical checks. Styrene exposure is monitored through mandelic acid tests based on urine samples.

### Safety KPIs

	2022	2021	2020	2019	2018
Lost time injuries, LTI 1)	10.8	7.8	8.1	10.8	16.9
Reports on unsafe conditions	762	808	976	1,175	996

<sup>1)</sup> Number of injuries per million hours worked

#### Exel as a responsible employer and corporate citizen

Technology leadership is a competitive advantage for Exel Composites. Recruiting skilled employees, as well as maintaining and developing employees' expertise are critical for our company's continuous development. Exel aims to be an inspiring, fair, and fulfilling workplace for its employees.

In 2022, the human resources organization continued to support employee wellbeing and satisfaction at the workplace. Ideas and actions from the employee satisfaction survey in the previous year were implemented.

Exel Composites conducts employee surveys on a regular basis. In 2022, in addition to a traditional employee survey, Exel conducted an employee satisfaction survey of the impacts of the actions done in 2021 to improve employee wellbeing and satisfaction at the workplace. The scores of the employee survey improved from the previous year. Exel complemented the employee wellbeing and satisfaction surveys also with ad-hoc polls on specific topics.

The annual Performance Development Review (PDR) process is an important means to review individual and team performance. The PDR process also enables employees together with their manager to identify areas of their professional development and interest for trainings, in-house learning opportunities and mentoring.

Exel continued to further develop and expand the PDR process across the Group in 2022. Exel's aim is that all its employees are involved in at least one formal PDR meeting with their manager each year.

All of Exel's employees are eligible for annual bonuses tied to performance measures such as growth, profitability, and production related indicators as well as possible individual targets.

Exel Composites is committed to meeting the expectations of the ISO 26000 standard related to social responsibility. The Group has an important social role as a local employer and supporter of regional vitality as most of our manufacturing units are in small towns. We support local communities for example through small donations to local associations and non-political activities. Exel also cooperates with local universities and chambers of commerce, which is an important way to raise awareness of Exel as an attractive employer and promote education and research in connection to composites.

Following the ISO 26000 standard requirements assessment a year ago, community involvement was raised as a focus area for the near future. In Finland, for example, Exel continued to support a local foundation for the disabled in 2022.

Exel's university and school collaborations continued in 2022 in several countries, for example in Belgium, Finland, and United Kingdom. Exel was also present in various local recruitment fairs and sports events.

Exel Composites encourages and respects diversity in the workplace, in all recruiting decisions as well as in the composition of the company's Board of Directors. Exel follows a zero-tolerance policy for discrimination and the company's corporate values and Code of Conduct state that everybody shall be treated with fairness, respect, and dignity. All employees are expected to report any inappropriate or discriminant behavior or other Code of Conduct violations using for example the whistleblowing channel available on the company's website.

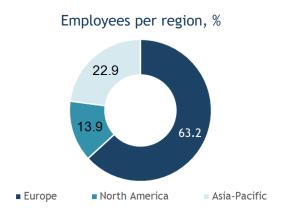


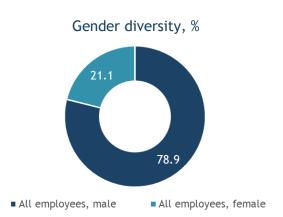
### Employee-related KPIs

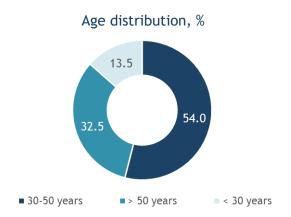
	2022	2021	2020	2019	2018
Number of employees, on average	732	715	665	660	647
Number of employees, end of period	721	753	674	648	675
Employees' age, average	43	43	43	43	44
Employees with permanent contract, %	98.5	97.3	97.5	98.8	97.1
Employees with temporary contract, %	1.5	2.7	2.5	1.2	2.9
Number of years at Exel, average	8.4	7.8	8.4	8.0	8.8
Employee turnover, %	19.3	22.1	18.9	25.6	20.4

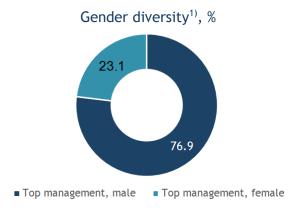












<sup>&</sup>lt;sup>1)</sup> Board of Directors and Group Management Team

#### High standards of integrity and responsible business

Exel Composites is committed to exercising high standards of integrity and following ethical business principles in line with its Code of Conduct. Exel supports and respects the protection of human rights in all its operations, including its supply chain, and follows global human and labor rights conventions. No form of forced or child labor is tolerated in the Group, nor from any of its business partners or third parties associated with the Group.

Exel Composites does not tolerate bribery or corruption in any form. Any violations could constitute serious damage to Exel's business and reputational loss, and the company follows a zero-tolerance policy concerning corruption in all countries of operation.

Employees are expected and encouraged to report any Code of Conduct violations or observations. For this purpose, an anonymous and confidential whistleblowing-channel is available for both internal and external stakeholders. New employees sign Exel's Code of Conduct already during the recruitment process and it is part of the employment contract.

In 2022, Exel received one suspected misconduct report through the company's whistleblowing channel concerning Code of Conduct violations. An investigation on potential non-compliance was completed and did not lead to further actions. There were no pending legal cases regarding corruption brought against the company or its employees.

Exel Composites made a decision in 2022 to assess its operations to identify potential adverse human rights impacts in line with its commitment to the United Nations Guiding

Principles on Business and Human Rights. Assessment covered impacts which Exel may cause or contribute to through its activities and impacts directly linked to Exel's operations or products through business relationships. Impacts were assessed for the likelihood and severity of the related risk. The assessment was conducted together with an external expert, relevant internal stakeholders and utilizing publicly available information and completed in early 2023.

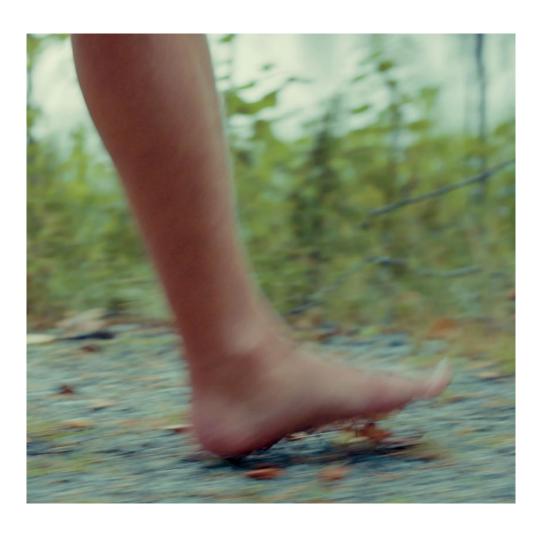
Identified potential salient issues for own operations include occupational health and safety, protection against discrimination at work and freedom of association. Other salient issues in the value chain include labor rights and working conditions in the supply chain, and environmental and health impacts for surrounding communities.

Exel will continue integration of the human rights due diligence process across business units and operations and integrating human rights impact assessment into management systems. Salient issues will be revisited on regular basis as well as with significant changes in business.

Exel currently manages human rights issues mainly through its health and safety management system and through supplier management. Exel Composites has not identified any controversies regarding human rights during the assessment or via the whistleblowing system in 2022.



## Environmental footprint



## Our aim in Environmental footprint

Reduce the negative impact of our own operations to the environment and climate

### Our contribution to the SDGs\*

Promote sustainable production and contribute to mitigating climate change through responsible operations based on circular economy, energy and material efficiencies, responsible use of chemicals, waste management and responsible supply chain management.

## Key policies and standards

- Corporate values
- Code of Conduct, Supplier Code of Conduct
- Quality, Environment, Health & Safety Policy
- Chemical Policy
- ISO 14001/2015 (environmental management) and ISO 9001/2015 (quality management)





<sup>\*</sup> United Nations Sustainable Development Goals



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MAIN THEMES	OUR PROGRESS IN 2022	(scale 1-3)
Energy efficiency and reduced emissions	<ul> <li>Actions to reduce energy consumption and improve energy efficiency</li> <li>Introducing greenhouse gas emission (scope 1 and 2) calculations</li> </ul>	$\Diamond \Diamond \blacklozenge$
Circular economy and waste management	<ul> <li>Remarkable reduction in the amount of landfilled production waste in the Group, other actions initiated within the circular economy initiative</li> <li>Collaboration in industry initiatives promoting recyclability of composites and enabling recycling in some regions, for example through the successfully completed KiMuRa project in Finland</li> <li>Accomplished the environmental impact assessment of the Group's operations</li> </ul>	♦ ♦ ♦
Sustainable supply chain	Six supplier audits during the year	$\Diamond \blacklozenge \Diamond$

#### Energy efficiency and reduced emissions

Exel Composites' greenhouse gas emissions from own operations are mostly carbon dioxide that is formed in own use of fuels, heating, and transportation of materials. In addition to production, heating has a major impact on the total energy consumption as our largest production sites are situated in northern locations.

Our long-term target is to reduce our total use of energy proportional to production. The primary energy source is electrical energy, out of which approximately a third is estimated to be from renewable energy sources.

A solar power plant on the factory roof in Joensuu, Finland generated approximately 80 MWh/a of renewable energy for the site to use during its first year in operation in 2022. The Joensuu solar power plant has acted as a pilot project in exploring the opportunities to increase the share of renewable energy. The next, significantly larger solar power plant will be installed on the roof of the new factory in Austria.

In 2022, Exel conducted several energy efficiency actions to optimize and reduce energy consumption in all factories. The energy efficiency initiatives relate to, for example, factory lighting, ventilation and heat capture.

In 2022, Exel calculated its greenhouse gas emissions from own operations (scope 1 and 2) for the first time. The greenhouse gas emissions (scope 1 and 2) were 5.3 thousand tons at the end of 2022. The majority of the total is indirect greenhouse gas emissions (scope 2) due to the purchased energy.

#### Circular economy and waste management

Recyclability and implementing circular economy principles in our operations is one of the most pressing topics for Exel. The main operational efficiency goal for Exel Composites is to reduce operational or composite waste, which is inevitably generated as part of the regular production process. Exel has a waste management plan in place and aims to continuously reduce the amount of waste produced. The amount is dependent on the product mix and is therefore volatile. As products are mostly developed on-demand and in close cooperation with customers, the use of raw materials is as efficient as possible. Factors such as product design and complexity, size of production batches and the quality of raw materials also contribute to the amount of surplus. Continuous dialogue with the customer in the early design stages and throughout production is therefore critical from a quality and production point of view as well as from a waste management perspective.

Exel is committed to preventing landfilling surplus materials from own production by recycling and/or reusing, for example, surplus resin mixes whenever possible.

In 2022, Exel collaborated with several sustainable raw material and recycling companies focusing on processing surplus fiber into new raw material. Exel has supplied clean surplus polyester fibers for tests and is committed to testing new materials in its own production. In addition, Exel investigated cooperation opportunities with recycling companies processing scrap profiles into new raw materials and started trials with a European company.

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To reduce the amount of new materials purchased, in 2022, surplus resin and solvents continued to be recycled in production whenever possible. Exel continued to investigate options for a more ecological washing machine for tools in several factories. In 2022, Exel's business units in Belgium and the United States invested in more ecological washing machines.

The composite waste that cannot be reused is recycled through combustion where possible. In this process, about a guarter is recycled as energy and the remaining ash is currently landfilled. Composite waste can be used as derived fuel in energy production. This is widely used in Central Europe, among others, but not currently feasible in Northern Europe. Other than composite waste is recycled whenever possible.

Where logistically, technologically, and economically possible, composite waste goes to recycling for example in the production of cement. This is currently possible in some locations in Europe. However, the relatively low volumes of composite waste combined with long distances have set limitations.

In 2022, 53% of Exel Composites' composite waste was utilized in energy production and 25% was recycled.

In 2022, Exel continued to participate the KiMuRa project led by the Finnish Plastics Industries Federation to find a technically and economically viable recycling process for industrial composite waste and use crushed composite waste in a parallel process in the cement industry. The project was successfully completed during the year. The KiMuRa project received 'The act of the year in wind power' award from the Finnish Wind Power Association in 2022. The recyclability of wind power blades was included as grounds for the award. The composite waste recycling to cement production will increase in Finland once the project outcome is fully implemented. Our business unit in the United States continued its partnership with a local carbon and glass fiber recycling company in 2022. Collaboration has decreased the composite waste to landfill, and the target is to reach zero composite waste to landfill.

### Production KPIs1)

	2022	2021	2020	2019	2018
Energy usage, GWh	21.7	25.1	21.4	22.1	19.9
Energy usage, change from previous year, %	-13.6	17.1	-2.8	11.0	6.3
Greenhouse gas emissions (scope 1 and 2), tCO2e	5.3	-	-	-	-
Energy usage in proportion to production, change from previous year, %	8.2	4.1	-3.5	-17.0	-15.0
Engraviusada is impacted mainly by	مرجو والمحرور والمراج والمرا		and the second second second	للأنفيط المكالم المامية	manufactural I

Energy usage is impacted mainly by the number of manufacturing units and their geographical

location (i.e. h	eating need) as	well as prod	luction load		
Composite waste per ton produced, change from previous year, %	3.7	-23.2	-11.8	-5.3	26.6
The amount of comp	osite waste is d	lependent on	the product	mix	
Reused waste, %	77.9	60.6	40.4	33.7	43.3
Possibilities to reuse of	composite wast	e vary from o	country to co	untry	

#### Water consumption and protection of groundwater

Producing composites is not a water intensive process. Water is used mainly for sanitary purposes and to a minor extent for cooling, where water is reused in a closed circuit. Except for the manufacturing site in Joensuu, Finland, no Exel factory is in a groundwater area. The Joensuu area was proclaimed groundwater area after the factory founding in the 1980's, and according to the environmental permit, the company has built an extinguishing water recovery system to protect groundwater in the event of a factory fire. A study on the extinguishing water recovery system to protect groundwater in the event of a factory fire was conducted on the Mäntyharju manufacturing site in Finland in 2022. Also, the operations elsewhere in the Group are strictly governed by requirements of the environmental permits.

#### Responsible supply chain

Exel Composites sources components and materials for its manufacturing processes from multiple sources and multiple countries. Most of the company's supply chain is composed of large, international manufacturers or their distributors that often have established processes and high sustainability standards. In addition, these suppliers and manufacturers are systematically audited by Exel and several other stakeholders. All Exel's suppliers are chosen with care and based on objective factors such as quality, reliability, delivery, and



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price, in addition to ethical standards and sustainability. All suppliers receive the Supplier Code of Conduct as part of their agreement with Exel and they are required to operate in compliance with it.

Exel Composites conducts supplier audits primarily through factory visits where an initial self-assessment is verified. The audit topics include environmental, human rights, employee health and safety, and monitoring of dangerous particles, among others. Suppliers are selected for audit based on purchase volume, the criticality of the supplier as well as its location. In case of violations action is taken either to allow time for corrective action or to terminate the relationship.

In 2022, six key suppliers were successfully audited on a global level. Due to the Covid-19 pandemic, part of the audits were conducted online and using verification methods not requiring travel. Part of the audits were conducted through on-site factory visits. The focus

area going forward is to develop the vendor selection and audit processes to ensure a more systematic and consistent approach.

As part of our circular economy initiative, Exel researches and evaluates the use of alternative, sustainable raw materials in production. These include bio-based resins and fibers, such as flax, as well as the combinations of virgin and recycled raw materials. Bio-based raw materials are part of our offering already today and they are used for example in some sporting goods. Interest towards them is expected to grow, but volumes are still small as bio-based raw material often comes with a premium price. The use of recycled fibers in pultrusion, on the other hand, is limited by the fact that the technology is precisely based on long, continuous fibers. When recycled, the fibers are usually cut or crushed short and therefore they are best used in other technologies, such as extrusion, where product properties are also different.



### Climate-related risks and opportunities

## RISKS OPPORTUNITIES

### Policy and legal

- Regulation, which radically reduces consumption in general
- Regulation changes impacting composite production specifically, e.g. regarding chemicals or their risk classification
- Regulation hampering adaptation to composites or delays in the implementation of favorable standards
- Regulatory differences in Europe, America, and Asia

#### Products and services

- Composites are non-toxic, durable, and maintenance-free products, and therefore climate friendly. A composite product does not leak or emit anything into the air or the ground
- · Regulations mitigating climate change increase demand for composites
- Climate friendly product design and use in customer acquisition
- Leveraging and expanding collaboration with research centers and universities

#### **Technological**

- Favoring other materials and not considering the climate-impact on the full lifecycle of the end-product
- Potential new, climate friendlier production technologies e.g., solvent-free technologies

#### Resource efficiency

- Increasing energy efficiency
- Innovation in recycling and reuse of composites
- Increasing the use of bio-based raw materials
- Climate-friendly developments in production technology, e.g., closed bath impregnation of fibers

### Market and reputation

- Reputational risk due to the challenging recycling of pultruded composites
- Reputational risk due to misunderstanding composites as merely "plastics"

#### Markets

- Increasing demand of products that mitigate climate change
- Building awareness about the benefits of composites and production technologies used by Exel
- Expanding into new applications and industries where possibilities of composites are yet to be unveiled

### Physical risks

• Extreme weather conditions that cause interruptions in production or in the supply chain

Climate-related risks and opportunities both could potentially have a significant financial impact on Exel Composites' business and financial planning in terms of revenue gain or loss, unexpected expenditures, or investment requirements. Climate-related risks could also impact the valuation of Exel's assets or ability to obtain financing. Strategically, climate-

related risks and opportunities may potentially impact the company's decisions regarding its geographical footprint, expanding into or focusing on certain product applications or customer industries as well as expanding into or focusing on certain production technologies.



### Index on Climate-related financial disclosures (TCFD)

Exel Composites complements its non-financial reporting by following the recommendations of the Task Force on Climate-related Financial Disclosures (TCFD) to the extent possible.

#### DISCLOSURE FOCUS AREA AND RECOMMENDED DISCLOSURE LOCATION AND COMMENTS Corporate Governance Statement 2022: Governance • Page 5 RISK MANAGEMENT a) The board's oversight of climate-related risks and opportunities b) The management's role in assessing and managing climate-related risks and opportunities Annual Financial Report 2022: • Page 18 SUSTAINABILITY AND CORPORATE RESPONSIBILITY Climate-related risks and opportunities are considered and evaluated as part of the general duties of the Board and the management connected to strategy, budget and risk management and sustainability matters. Strategy Annual Financial Report 2022: • Page 35 CLIMATE-RELATED RISKS AND OPPORTUNITIES a) The climate-related risks and opportunities the organization has identified • Page 10 BUSINESS MODEL over the short, medium, and long term • Page 11 MARKET ENVIRONMENT b) The impact of climate-related risks and opportunities on the organization's • Page 13 BUSINESS DEVELOPMENT AND STRATEGY IMPLEMENTATION businesses, strategy, and financial planning • Page 21 ENABLING SOLUTIONS c) The resilience of the organization's strategy, taking into consideration different climate-related scenarios, including a 2°C or lower scenario A scenario analysis has not yet been conducted. Risk management Corporate Governance Statement 2022: • Page 5 RISK MANAGEMENT a) The organization's processes for identifying and assessing climate-related b) The organization's processes for managing climate-related risks Annual Financial Report 2022: c) How processes for identifying, assessing, and managing climate-related Page 35 CLIMATE-RELATED RISKS AND OPPORTUNITIES risks are integrated into the organization's overall risk management



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#### Targets and key KPIs

- a) Metrics used to assess climate-related risks and opportunities in line with its strategy and risk management process
- b) Scope 1, Scope 2, and, if appropriate, Scope 3 greenhouse gas (GHG) emissions, and the related risks
- c) Targets used by the organization to manage climate-related risks and opportunities and performance against targets

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Estimates on scope 3 greenhouse gas emissions have not yet been calculated. Scope 3 emissions reporting will be added according to the Corporate Sustainability Reporting Directive (CSDR) requirements. The effective date is 1 January 2024.

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## EU Taxonomy disclosure

#### The EU Taxonomy in short

The EU Taxonomy is a classification system that lists environmentally sustainable economic activities, i.e. those that make a substantial contribution to at least one of the six EU climate and environmental objectives. At the same time, they shall not significantly harm any of these objectives (principle of 'Do No Significant Harm', DNSH) and meet the minimum safeguards related to labor and human rights.

The environmental objectives are a) climate change mitigation; b) climate change adaptation; c) the sustainable use and protection of water and marine resources; d) the transition to a circular economy; e) pollution prevention and control; and f) the protection and restoration of biodiversity and ecosystems.

#### **Definitions**

The EU Taxonomy consists of precise criteria that define what it means to make a substantial contribution and what it means to do no significant harm.

- An economic activity is considered TAXONOMY-ELIGIBLE when it is described in the EU Taxonomy classifications.
- When the activity is taxonomy-eligible and additionally complies with the DNSH principle, the minimum safeguards, and technical screening criteria established, the activity is considered TAXONOMY-ALIGNED.
- An economic activity may be ENABLING by directly enabling other activities to make a substantial contribution to one or more of those objectives.
- An activity may be TRANSITIONAL where it supports the transition to a climate-neutral economy.

#### Disclosure requirement for the financial year 2022

The EU Taxonomy requires companies to provide disclosures on the following metrics:

- The proportion of turnover derived from products or services associated with economic activities that qualify as environmentally sustainable.
- The proportion of capital expenditure and operating expenditure related to assets or processes associated with economic activities that qualify as environmentally sustainable.

In addition, it requires to disclose qualitative information on the reporting methodology. In 2022, companies are required to disclose the proportion of Taxonomy-eligible and Taxonomy-non-eligible economic activities in the total turnover, capital expenditure and operational expenditure for the financial year 2022. For the activities that are eligible, companies are required to disclose also the share of taxonomy-aligned activity.

## Preparation and accounting policy

Exel Composites' taxonomy-eligible and taxonomy-aligned economic activities have been identified based on an internal assessment conducted with the support of various

organizational functions. The company's products and revenue were analyzed by customer industry and the subsegments within each and compared against the economic activities listed in the EU Taxonomy. The internal assessment has been complemented with an externally produced model, which uses an extensive company and product database as a basis.

The proportion of turnover is calculated as the part of the net turnover derived from products or services, including intangibles, associated with taxonomy-aligned economic activities (numerator), divided by the net turnover (denominator).

Proportion of capital expenditure is calculated by dividing sustainable investments (numerator) by gross investments, excluding goodwill, presented in the balance sheet (denominator).

Proportion of operational expenditure is calculated by dividing expenses related to assets or processes associated with taxonomy-aligned economic activities (numerator) by total direct expenses presented in the income statement (denominator) including maintenance and repair costs of production facilities, machinery and equipment, short-term leases, and research costs. Total direct expenses do not include labor or travel costs of own personnel.

Exel Composites' EU Taxonomy metrics have not been externally assured. The company's auditors have considered the EU Taxonomy metrics as part of the review of the other information (Board of Directors report).

### Minimum Social Safeguards

Exel Composites has reviewed the Minimum Safeguards with respect to human rights, anticorruption, competition and taxation. Based on the review Exel has determined its activities to meet the minimum safeguards. Read more about Exel's human rights assessment in the Non-financial section under Social handprint of this report.

### Exel Composites' taxonomy-eligible and aligned economic activities

Exel Composites' main economic activity, the manufacture of composites or fiber reinforced plastics, is as such not included in the current EU Taxonomy. This is because Exel's products are usually components or parts of our customers' — or our customers' customers' - end-product. Therefore, the EU Taxonomy today lists mainly economic activities of our customers. Often, however, it is the composite component produced by Exel that contributes to improving the environmental impact of the end-product.

The NACE codes of the economic activities that match Exel Composites' offering, i.e., Exel's taxonomy-eligible and taxonomy-aligned activities, are currently found in the energy, transport, and construction sectors.

Exel has determined its taxonomy-eligible activities to be included under the sections 3.1. 'Manufacture of renewable energy technologies', 3.3. 'Manufacture of low carbon technologies for transport', 3.5. 'Manufacture of energy efficiency equipment for buildings' and 3.6. 'Manufacture of other low carbon technologies". Exel has evaluated the DNSH criteria and found activities to meet requirements.

Exel has determined that activities under sections 3.1. and 3.3. are taxonomy-aligned. Activities under sections 3.5 and 3.6. are taxonomy-eligible but not taxonomy-aligned as technical screening criteria was not yet fully met.

Exel Composites identified activities in a new section 'Manufacture of other low carbon technologies' that are taxonomy-eligible in 2022. The taxonomy-eligible turnover is higher in 2021 than in 2021.

#### Turnover and Capital expenditure

- Manufacture of renewable energy technologies: Exel manufactures composite
  applications used in wind turbines such as blade reinforcements, blade laminates, spar
  caps, blade root joints, and spacers. The high strength and stiffness of the composite
  combined with low weight improve the wind turbine's performance, for example, by
  enabling longer blades.
- Manufacture of energy efficiency equipment for buildings: Exel manufactures structural profiles for windows and doors. Their low thermal transmittance (U-value) and insulation properties improve energy efficiency and provide for better performance.
- Manufacture of low carbon technologies for transport: Exel manufactures structural profiles such as side panels for electric trains and trams.
- Manufacture of other low carbon technologies: Exel manufactures conductor cores for electrical industry and structural profiles for aerospace applications.

#### Operational expenditure

• Collection and transport of non-hazardous waste in source segregated fractions: separation and collection of recyclable material such as carboard, plastic packaging, wood, metal, profile waste, chemical waste and energy wastes and transport for recycling in all Group units.

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## Proportion of turnover from products or services associated with Taxonomy-aligned economic activities – disclosure covering year 2022

					Substantial contribution criteria				DNSH criteria ('Do No Significant Harm')										
	Codes	Absolute turnover	Propor- tion of turnover	Climate change mitigation	Climate change adap- tation	Water and marine resources	Circular economy	Pollution	Bio- diversity and ecosys- tems	Climate change mitigation	Climate change adap- tation	Water and marine resources	Circular economy	Pollution	Bio- diversity and ecosys- tems	Mini- mum safe- guards	Taxonomy- aligned proportion of turnover 2021	Taxonomy- aligned proportion of turnover 2020	Category (enabling or transitional activity)
Economic activities		EUR thousand	%	%	%	%	%	%	%	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	%	%	E / T
A. TAXONOMY-ELIGIBLE ACTIVITIES																			
A.1 Environmentally sustainable activities (Taxonomy-aligned)																			
Manufacture of renewable energy technologies	C28.11	26,784	19.6	100						Υ	Υ	Υ	Υ	Υ	Υ	Υ	23.9	N/A	Е
Manufacture of low carbon technologies for transport	C30.20	2,027	1.5	100						Υ	Υ	Υ	Υ	Υ	Υ	Υ	1.0	N/A	Е
Turnover of environmentally sustainable activities (Taxonomy-aligned) (A.1)		28,811	21.0																
A.2 Taxonomy-eligible but not environmentally sustainable activities (not Taxonomy-aligned activities)																			
Manufacture of energy efficiency equipment for buildings	C23.14	13,147	9.6																
Manufacture of other low carbon technologies	C27.11 C30.30	9,790	7.1																
Turnover of Taxonomy-eligible but not environmentally sustainable activities (not Taxonomy-aligned activities) (A.2)		22,937	16.7																
Total (A.1 + A.2)		51,748	37.8																
B. TAXONOMY-NON-ELIGIBLE ACTIVITIES																			
Turnover of Taxonomy-non-eligible activities (B)		85,240	62.2	_															
Total (A + B)		136,988	100.0	-															

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## Proportion of CapEx from products or services associated with Taxonomy-aligned economic activities – disclosure covering year 2022

					Substantial contribution criteria				DNSH criteria ('Do No Significant Harm')										
	Codes	Absolute CapEx	Propor- tion of CapEx	Climate change mitigation	Climate change adap- tation	Water and marine resources	Circular economy	Pollution	Bio- diversity and eco- systems	Climate change mitigation	Climate change adap- tation	Water and marine resources		Pollution	Bio- diversity and ecosys- tems	Mini- mum safe- guards	Taxonomy- aligned proportion of CapEx 2021	Taxonomy- aligned proportion of CapEx 2020	Category (enabling or transitional activity)
Economic activities		EUR thousand	%	%	%	%	%	%	%	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	%	%	E / T
A. TAXONOMY-ELIGIBLE ACTIVITIES A.1 Environmentally sustainable activities (Taxonomy-aligned)																			
Manufacture of renewable energy technologies	C28.11	131	2.7	100						Υ	Υ	Υ	Υ	Υ	Υ	Υ			Е
CapEx of environmentally sustainable activities (Taxonomy-aligned) (A.1)		131	2.7																
A.2 Taxonomy-eligible but not environmentally sustainable activities (not Taxonomy-aligned activities)																			
Manufacture of energy efficiency equipment for buildings	C23.14	303.1	6.3																
Manufacture of other low carbon technologies	C27.11 C27.32 C30.30	225.7	4.7																
CapEx of Taxonomy-eligible but not environmentally sustainable activities (not Taxonomy-aligned activities) (A.2)		529	11.0																
Total (A.1 + A.2)		660	13.7																
B. TAXONOMY-NON-ELIGIBLE ACTIVITIES																			
CapEx of Taxonomy-non-eligible activities (B)		4,168	86.3	_															
Total (A + B)		4,828	100.0	_															

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## Proportion of OpEx from products or services associated with Taxonomy-aligned economic activities – disclosure covering year 2022

							-	_											
					Substantial contribution criteria					('	DNSH (	criteria ificant Harr	n')						
	Codes	Absolute OpEx	Propor- tion of OpEx	Climate change mitigation	Climate change adap- tation	Water and marine resources	Circular economy	Pollution	Bio- diversity and eco- systems	Climate change mitigation	Climate change adap- tation	Water and marine resources	Circular economy	Pollution	Bio- diversity and eco- systems	Mini- mum safe- guards	Taxonomy- aligned proportion of OpEx 2021	Taxonomy- aligned proportion of OpEx 2020	Category (enabling or transitional activity)
Economic activities		EUR thousand	%	%	%	%	%	%	%	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	%	%	E / T
A. TAXONOMY-ELIGIBLE ACTIVITIES																			
A.1 Environmentally sustainable activities (Taxonomy-aligned) Collection and transport of non-																			
hazardous waste in source segregated fractions	E38.11	201.1	4.2	100						Υ	Υ	N/A	Υ	N/A	N/A	Υ	3.1		
OpEx of environmentally sustainable activities (Taxonomy-aligned) (A.1)		201.1	4.2																
A.2 Taxonomy-eligible but not environmentally sustainable activities (not Taxonomy-aligned activities)																			
OpEx of Taxonomy-eligible but not environmentally sustainable activities (not Taxonomy-aligned activities) (A.2)																			
Total (A.1 + A.2)		201.1	4.2																
B. TAXONOMY-NON-ELIGIBLE ACTIVITIES																			
OpEx of Taxonomy-non-eligible activities (B)		4,641.1	95.8	_															
Total (A + B)		4,842.1	100.0	_															

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## **KEY FIGURES 2018-2022**

## Key figures illustrating financial trends

	2022	2021	2020	2019	2018
Revenue	136,988	134,365	108,595	103,784	96,608
Operating profit	3,002	3,744	9,417	5,087	2,217
% of revenue	2.2	2.8	8.7	4.9	2.3
Adjusted operating profit	8,029	6,029	9,708	7,160	5,018
% of revenue	5.9	4.5	8.9	6.9	5.2
Profit before taxes	3,600	4,165	7,124	3,885	1,705
% of revenue	2.6	3.1	6.6	3.7	1.8
Total assets	113,058	117,698	96,800	85,352	74,558
Return on equity %	7.0	5.5	19.5	9.2	1.4
Return on capital employed, %	3.7	4.8	14.1	8.6	4.4
Equity ratio, %	26.9	26.8	30.2	30.9	34.7
Net gearing, %	102.4	119.9	107.9	114.9	96.3
Capital expenditure	4,592	9,989	13,220	6,262	9,598
% of revenue	3.4	7.4	12.2	6.0	9.9
Research and development costs	3,426	3,310	2,884	2,859	2,835
% of revenue	2.5	2.5	2.7	2.7	2.9
Average personnel	732	715	665	660	647
Personnel at year end	721	753	674	648	675

## Share data

	2022	2021	2020	2019	2018
Earnings per share (EPS), EUR	0.19	0.14	0.45	0.20	0.03
Adjusted earnings per share (EPS), EUR 1)	0.19	0.14	0.45	0.20	0.03
Equity per share, EUR	2.53	2.58	2.44	2.23	2.18
Dividend per share, EUR 2)	0.20	0.20	0.20	0.18	0.18
Payout ratio, %	103.4	139.8	44.1	88.8	550.6
Effective yield of shares, %	3.7	2.5	2.7	2.8	4.5
Price/earnings (P/E)	29.95	57.87	16.26	32.00	122.40
Price to book ratio, (P/B)	2.11	3.07	3.02	2.91	1.83

<sup>1)</sup> Adjusted for the dilution of option rights

## Environmentally sustainable activities

	2022	2021	2020	2019	2018
Turnover of taxonomy-eligible economic activities, %	37.8	32.6	-	-	-
Capital expenditure of taxonomy- eligible economic activities, %	13.7	11.6	-	-	-
Operational expenditure of taxonomy-eligible economic activities, %	4.2	3.1	-	-	-

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<sup>2)</sup> Board proposal for dividend to the AGM 2023



## CALCULATION OF KEY FIGURES

Return on equity, %	
net income + provisions x	100
equity + minority interest + voluntary provisions	
Return on capital employed, %	
profit before provisions and income taxes + interest and other financial x	100
total assets less non-interest-bearing liabilities (average)	
Equity ratio, %	
equity + minority interest + voluntary provisions x	100
total assets less advances received	
Net gearing, %	
net interest-bearing liabilities (= interest-bearing liabilities less liquid assets) x	100
equity	
Francisco de de CERCO FUR	
Earnings per share (EPS), EUR	
profit before provisions and income taxes less income taxes +/- minority	
average adjusted number of shares in the financial period	
Equity per share, EUR	
equity + voluntary provisions	
adjusted number of shares on closing date	

District and a service of EUD	
Dividend per share, EUR	
dividend for the financial period	
adjusted number of shares on closing date	
Payout ratio, %	
dividend per share	x 100
earnings per share (EPS)	
Effective yield of shares, %	
dividend per share x 100	x 100
adjusted average share price at year end	
Price/earnings (P/E), %	
adjusted average share price at year end	x 100
earnings per share	
Price to book ratio, (P/B)	
total number of shares on closing date excluding treasury shares x share price at year end	
equity without non-controlling interests	

#### Adjusted operating profit

Operating profit - material items affecting comparability (restructuring costs, impairment losses and reversals, costs related to planned or realized business acquisitions or disposals, etc.)

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## CONSOLIDATED FINANCIAL STATEMENTS

## CONSOLIDATED COMPREHENSIVE INCOME STATEMENTS

For the financial year starting on 1 January and ending on 31 December

EUR thousands	Notes	2022	2021
Revenue	5	136,988	134,365
Other operating income	7	957	217
Increase (+) / Decrease (-) in inventories of finished goods and work in progress		-799	3,462
Materials and services		-58,526	-66,978
Employee benefit expenses	9	-39,023	-35,241
Depreciation	11	-7,115	-6,396
Impairment	11	-6	-1,806
Other operating expenses	8, 10	-29,474	-23,880
Operating profit		3,002	3,744
Financial income	17	2,549	2,368
Financial expenses	16	-1,951	-1,947
Profit before tax		3,600	4,165
Income taxes	15	-1,455	-2,509
Profit/loss for the period		2,145	1,656

EUR thousands	Notes	2022	2021
Other comprehensive income to be reclassified to profit or loss in subsequent periods:			
Exchange differences on translating foreign operations	15	-715	2,074
Other comprehensive income to be reclassified to profit or loss in subsequent periods, net of tax:		-715	2,074
Items that will not be reclassified to profit or loss: Defined benefit plan actuarial gains (+) / losses (-), net of tax	15	146	40
Total comprehensive income		1,577	3,770
Profit/loss attributable to:			
Owners of the parent company		2,293	1,693
Non-controlling interests		-148	-37
Comprehensive income attributable to:			
Owners of the parent company		1,743	3,796
Non-controlling interests		-166	-26
Total earnings per share, basic and diluted, EUR	13	0.19	0.14

## CONSOLIDATED STATEMENT OF FINANCIAL POSITION

As at the end of the financial year

EUR thousands	Notes	2022	2021
ASSETS			
Non-current assets			
Goodwill	18	13,015	12,809
Other intangible assets	18	2,160	2,813
Tangible assets	19	28,643	31,148
Right-of-use assets	19	2,213	3,161
Other non-current assets	20	48	48
Deferred tax assets	14	1,807	1,891
Total non-current assets		47,886	51,869
Current assets			
Held for sale assets	20	1,070	0
Inventories	22	23,426	23,944
Trade and other receivables	23	23,279	26,292
Cash at bank and in hand	24	17,397	15,593
Total current assets		65,172	65,829
Total assets		113,058	117,698

EUR thousands	Notes	2022	2021
EQUITY AND LIABILITIES			
Share capital	32	2,141	2,141
Other restricted equity		1,080	129
Invested unrestricted equity fund		2,539	2,539
Translation differences		3,218	3,914
Retained earnings		18,671	20,157
Profit for the period		2,293	1,693
Equity attributable to the equity holders of parent company		29,944	30,574
Non-controlling interests		441	608
Total equity		30,385	31,182
Non-current liabilities			
Interest-bearing liabilities	25, 30	12,400	13,430
Non-current lease liabilities	25	1,136	2,140
Non-current interest-free liabilities	26	1,244	1,018
Deferred tax liabilities	14	584	545
Total non-current liabilities		15,364	17,133
Current liabilities			
Interest-bearing liabilities	25	33,691	36,200
Current lease liabilities	25	1,271	1,218
Trade and other current liabilities	26	25,903	30,443
Current liabilities related to Held for sale assets	26	6,116	0
Income tax payable		328	1,523
Total current liabilities		67,309	69,383
Total equity and liabilities		113,058	117,698

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## CONSOLIDATED STATEMENT OF CASH FLOWS

For the financial year starting on 1 January and ending on 31 December

EUR thousands	Notes	2022	2021
Cash flow from operating activities			
Profit for the period		2,145	1,656
Non-cash adjustments to reconcile profit to net cash flow	35	8,732	10,292
Change in working capital		-1,188	-2,533
Cash flow generated by operations		9,689	9,415
Interest paid		-571	-439
Interest received		-28	33
Other financial items		121	-685
Income taxes paid		-2,444	-2,049
Net cash flow from operating activities		6,767	6,275
Cash flow from investing activities			
Acquisitions of subsidiaries	35	0	-2,431
Purchase of non-current assets		-4,535	-8,254
Proceeds from sale of non-current assets		6,554	217
Net cash flow from investing activities		2,018	-10,468
Cash flow before financing activities		8,785	-4,194

EUR thousands	Notes	2022	2021
Cash flow from financing activities			
Proceeds from long-term borrowings		0	4,000
Change in short-term loans		-3,176	6,331
Installments of lease liabilities		-1,264	-1,152
Dividends paid		-2,371	-2,367
Net cash flow from financing activities		-6,811	6,812
Change in liquid funds		1,975	2,619
Liquid funds at the beginning of period		15,593	11,974
Exchange rate fluctuations on liquid funds		-170	1,002
Liquid funds at the end of period		17,397	15,593

SUSTAINABILITY



CONSOLIDATED FINANCIAL STATEMENTS

## CONSOLIDATED STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY

YEAR 2022

As at the end of the financial year

EUR thousands	Share capital	Other restricted unr	Invested estricted equity fund	Translation differences	Retained earnings	Non-controlling interests	Total
2021							
Balance at the beginning of the period	2,141	129	2,539	1,851	22,219	0	28,880
Comprehensive result				2,064	1,693	-26	3,730
Defined benefit plan actuarial gains (+) / loss (-), net of tax					40		40
Other items					-32	634	602
Dividend					-2,360		-2,360
Acquisition / transfer of Treasury shares 2)					26		26
Share-based payments reserve					-26		-26
Postings related to previous financial period 1)					289		289
Balance at the end of the period	2,141	129	2,539	3,914	21,850	608	31,182
2022							
Balance at the beginning of the period	2,141	129	2,539	3,914	21,850	608	31,182
Comprehensive result				-697	2,293	-166	1,430
Defined benefit plan actuarial gains (+) / loss (-), net of tax					146		146
Other items 3)		951			-951		0
Dividend					-2,371		-2,371
Acquisition / transfer of Treasury shares 2)					139		139
Share-based payments reserve					123		123
Postings related to previous financial period 1)					-265		-265
Balance at the end of the period	2,141	1,080	2,539	3,218	20,965	441	30,385

<sup>1)</sup> Corrections related to taxation and other expenses of previous years, and postings related to treasury shares

<sup>2)</sup> Group's treasury shares are administrated by EAM EXL1V Holding Oy and shares are transferred in accordance to the long-term incentive plan

<sup>3)</sup> Increase of subsidiary's share capital by transfer from its retained earnings

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

All figures in the notes are in EUR thousands unless otherwise stated. Significant accounting principles are described in connection to the relevant note.

The consolidated financial statements of Exel Composites Plc for the year ended 31 December were authorized for issue in accordance with a resolution of the Board of Directors on 16 February 2023. Final decision to adopt, change or reject the financial statements is made by shareholders in Annual General Meeting on 10 May 2023.

Exel Composites' official consolidated financial statements is published in accordance with the ESEF-directive in XHTML format including iXBRL tags. The audit firm Ernst & Young Oy issues an independent auditor's reasonable assurance report on Exel Composites' ESEF Financial Statements. In addition, a pdf version on the consolidated financial statements is available at the company's website at www.exelcomposites.com.

## NOTE 1 CORPORATE INFORMATION

Exel Composites provides forward-thinking composite solutions made with continuous manufacturing technologies to customers in a wide range of industries around the world. The company's products are used in several industries from cleaning equipment to power generation and transmission.

The company uses its over 60 year's expertise to help customers reduce weight, improve performance and decrease the total lifetime costs of the end product. Exel wants to be the first choice for sustainable composite solutions globally. The company's manufacturing, R&D and sales network covers all main markets i.e. Europe, Asia and North America.

The Group's factories are located in Austria, Belgium, China, Finland, India, the United Kingdom and USA. Exel Composites' share is listed in the Small Cap segment of the Nasdaq Helsinki Ltd. in the Industrials sector.

Name of reporting entity or other means of identification from end of preceding reporting period	Exel Composites Plc
Domicile of entity	Mäntyharju, Finland
Legal form of entity	Public Limited Company
Country of incorporation	Finland
Address of registered office of entity	Uutelantie 24 B, 52700 Mäntyharju, Finland
Principal place of business	Europe, Asia and North America
Description of nature of entity's operations and principal activities	Exel Composites provides forward-thinking composite solutions made with continuous manufacturing technologies to customers in a wide range of industries around the world.
Name of parent entity	Exel Composites Plc
Name of ultimate parent of group	Exel Composites Plc

## NOTE 2 BASIS OF PREPARATION

The consolidated financial statements have been prepared on a historical cost basis, with the exception of available-for-sale investment securities and certain other financial assets and financial liabilities that have been measured at fair value.

The consolidated financial statements are presented in euros and all values are rounded to the nearest thousand except where otherwise indicated.

#### Statement of Compliance

The consolidated financial statements of Exel Composites Plc have been prepared in compliance with International Financial Reporting Standards (IFRS), applying IAS and IFRS standards, as well as SIC and IFRIC interpretations, as adopted by the European Union, valid on 31 December 2022. The notes to the consolidated financial statements are also in compliance with the Finnish Accounting and Companies Acts.

#### Basis of Consolidation

Exel Composites' consolidated financial statements include the accounts of the parent company Exel Composites Plc and its subsidiaries as at 31 December. Subsidiaries are viewed as companies in which it owns, directly or indirectly, over 50% of the voting rights or in which it is in a position to govern the financial and operating policies of the entity. The Group has control over an entity when it has a participation in the entity and is exposed to or has right to its variable revenues and can influence the revenues by using its control over the entity. Subsidiaries are fully consolidated from the date that Exel Composites acquired control and are no longer consolidated from the date that control ceases. Where necessary, the accounting principles of subsidiaries have been changed to ensure consistency with the accounting principles of the Group. The financial statements of the subsidiaries are prepared for the same reporting period as the parent company, using consistent accounting policies.

Acquisitions of companies are accounted for using the purchase method. The cost of an acquisition is measured at fair value over the assets given up, shares issued or liabilities incurred or assumed at the date of acquisition. The excess acquisition cost over the fair value of net assets acquired is recognized as goodwill.

All intra-group balances, income and expenses, unrealized gains and losses and dividends resulting from intra-group transactions are eliminated in full.

If the Group loses control over a subsidiary, it:

- Derecognizes the assets and liabilities of the subsidiary;
- Derecognizes the carrying amount of non-controlling interest;
- Derecognizes the cumulative translation differences, recorded in equity:
- Recognizes the fair value of the consideration received;
- Recognizes the fair value of any investment retained;
- Recognizes any surplus or deficit in profit or loss, and
- Reclassifies the parent's share of components previously recognized in other comprehensive income to profit or loss.

When compiling the opening IFRS balance sheet, Exel Composites has applied the exemption provided by IFRS 1 related to business combinations. This means that the assets and liabilities of subsidiaries have not been assessed retroactively at their market value. Instead, they have been included in the balance sheet on the transition date in an amount in accordance with earlier financial accounting practice.

The Group has no affiliated companies or joint ventures.

Non-controlling interest is deducted from shareholders' equity and presented as a separate item in the balance sheet. Similarly, it is presented as a separate item in the consolidated financial statements. The share of losses attributable to the holders of non-controlling interest was debited to non-controlling interest in the consolidated balance sheet up to the full value of the non-controlling interest prior to 1 January 2010.

# NOTE 3 CHANGES IN ACCOUNTING POLICIES AND DISCLOSURES

Standards and standard amendments issued during the 2022 financial period

- IAS 16 amendments regarding proceeds before intended use
- IAS 37 amendments regarding onerous contracts
- IFRS 3 amendments updating references to the Conceptual Framework
- IFRS 16 Covid-19 related rent concessions
- 2018-2020 annual improvements cycle

had no impact on Group's financial statements.

The standards and standard amendments that are issued, but not effective, up to the date of issuance of the Group's financial statements are listed below. The Group intends to adopt these standards and amendments, if applicable, when they become effective. Based on preliminary analysis, the standards are not expected to materially impact on the Group's financial statements.

#### New standards

• IFRS 17 Insurance Contracts

#### Amendments to standards

- IAS 1 Classification of Liabilities as Current or Non-current
- IAS 1 Disclosure of Accounting policies
- IAS 8 Definition of Accounting estimates
- IAS 12 Deferred Tax related to Assets and Liabilities arising from a Single Transaction

# NOTE 4 SIGNIFICANT ACCOUNTING JUDGMENTS, ESTIMATES AND ASSUMPTIONS

The preparation of the Group's consolidated financial statements may require the use of judgments, estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the end of the reported period and the reported amounts of revenue and expenses during the reporting period. Although these estimates are based on management's best knowledge of current events and actions, actual results may ultimately differ from those estimates. The preparation of impairment tests requires the use of estimates.

#### Estimates and assumptions

The key assumptions concerning the future and other key sources of estimation uncertainty at the balance sheet date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below.

#### Impairment of non-financial assets

The Group assesses whether there are any indicators of impairment for all non-financial assets at each reporting date. Goodwill and other indefinite life intangibles are tested for impairment annually and at other times when such indicators exist. Other non-financial assets are tested for impairment when there are indicators that the carrying amounts may not be recoverable.

When calculations of impairment of non-financial assets are undertaken, management must estimate the expected future cash flows from the asset or cash-generating unit and choose a suitable discount rate in order to calculate the present value of those cash flows. Further details, including sensitivity analysis of key assumptions, are given in Note 27.

#### **Deferred tax assets**

Deferred tax assets are recognized for all unused tax losses to the extent that it is probable that taxable profit will be available against which the losses can be utilized. Significant management judgment is required to determine the amount of deferred tax assets that can be recognized, based on the likely timing and level of future taxable profits together with the future tax planning strategies. Further details are given in Note 14.



#### Pension and other post-employment benefits

The cost of defined benefit pension plans is determined using actuarial valuations. The actuarial valuation involves making assumptions about discount rates, expected rates of return on assets, future salary increases, mortality rates and future pension increases. Due to the long-term nature of these plans, such estimates are subject to significant uncertainty.

#### Determining the fair value of assets in business combinations

In major corporate mergers the Group has employed the services of an outside advisor in assessing the fair value of tangible assets. For tangible assets comparisons have been made with the market prices of similar assets and an estimate made about impairment caused by the acquired asset's age, wear and other related factors. The determination of the fair value of tangible assets is based on estimates of cash flows related to the asset.

## NOTE 5 SEGMENT INFORMATION

#### ACCOUNTING PRINCIPLE: Revenue recognition

Revenue is recognized to the extent that it is probable that the economic benefits will flow to the Group and the revenue can be reliably measured. Sales of products are recognized as income in accordance with IFRS 15 when the performance obligation is satisfied. The performance obligation is satisfied when the goods have been delivered to the customer according to the agreed delivery terms. In most cases this happens when the goods leave the factory. In case according to agreed delivery terms risks and rewards as well as control over the goods are transferred to the customer only when the goods have been delivered to the customer, then revenue is recognized only when the customer has received the goods.

Revenue comprises the invoiced value for the sale of goods and services net of indirect taxes, sales adjustment and exchange rate differences. Distribution costs for products to be sold are included in the income statement as other operating expenses. Interest income is recognized using the effective interest rate method and dividend income when the right to the dividend has been created.

#### Capital expenditure

Capital expenditure presented in this note includes additions to intangible and tangible assets and related advance payments posted during the financial period excluding additions to right-of-use asset. Additions are presented by asset group in Notes 18 and 19.

### Operating segments

The Group has one operating segment, Exel Composites.

#### Geographical information

The Group's geographical information is given for Europe, North America, Asia-Pacific (APAC) and Rest of World. Revenue of geographical distribution is presented according to the customer's location, while assets are presented according to the location of the assets.

#### Revenue outside the Group according to location of customers

	2022	2021
Europe	76,651	73,413
North America	37,272	32,440
Asia-Pacific	20,930	25,413
Rest of world	2,135	3,099
Total	136,988	134,365

Revenue from the biggest customer amounted to EUR 15,318 (22,659) thousand in 2022. The revenue of the biggest customer was reported under the Wind power customer industry.

## Total assets according to geographic location

	2022	2021
Europe	59,123	62,334
North America	19,926	19,014
Asia-Pacific	34,008	36,350
Total	113,058	117,698

### Capital expenditure according to geographic location

	2022	2021
Europe	2,798	4,787
North America	881	2,948
Asia-Pacific	912	2,196
Total	4,592	9,931

## NOTE 6 EXCHANGE RATES

#### ACCOUNTING PRINCIPLE: Foreign currency translation

The Group's consolidated financial statements are presented in euros, which is also the parent company's functional currency. Each entity in the Group determines its own functional currency and items included in the financial statements of each entity are measured using that functional currency.

The income statements of independent foreign subsidiaries are translated into euros at the average exchange rates for the financial year and the assets and liabilities are translated at the exchange rate of the balance sheet date. The reporting date exchange rates are based on exchange rates published by the European Central Bank for the closing date. The average exchange rate is calculated as an average of each month's average rates from the European Central Bank.

Exchange differences arising on the translation are recognized in other comprehensive income. When a foreign operation is sold, the component of other comprehensive income relating to that particular foreign operation is recognized in the income statement.

Foreign currency exchange gains and losses related to business operations and translating monetary items have been entered in the income statement. Foreign exchange differences from business operations are included in other items above the operating profit. Foreign exchange differences from foreign currency loans and cash at bank are included in financial items.

		2022	2021	2022	2021
Country	Currency	Average rate	Average rate	Closing rate	Closing rate
Australia	AUD	1.51730	1.57478	1.56930	1.56150
UK	GBP	0.85261	0.86003	0.88693	0.84028
China	RMB	7.08020	7.63467	7.35820	7.19470
India	INR	82.71540	85.71047	88.17100	84.22920
USA	USD	1.05390	1.18358	1.06660	1.13260
Hong Kong	HKD	8.25150	9.19915	8.31630	8.83330

## NOTE 7 OTHER OPERATING INCOME

#### **ACCOUNTING PRINCIPLE: Government grants**

Government grants are recognized where there is reasonable assurance that the grant will be received and all attaching conditions will be complied with. When the grant relates to an expense item, it is recognized as an income over the period necessary to match the grant on a systematic basis to the costs that it is intended to compensate. When the grant relates to an asset, it is recognized as deferred income and released to the income statement over the expected useful life of the relevant asset by equal annual installments.

In 2022, the Group received Covid-19 related grants for a total of EUR 20 thousand which is included in Other operating income.

	2022	2021
Insurance compensations	25	4
Grants	289	150
Rental income	15	15
Other operating incomes	628	48
Total	957	217



## NOTE 8 OTHER OPERATING EXPENSES

Production variable expenses includes for example molds and dies, energy, water, waste management and packing costs. Other operating expenses includes fixed costs such as maintenance- and repair, travel, insurance premiums and legal and other consulting services.

	2022	2021
Audit fees	206	248
Tax consultation provided by the Audit company	2	5
Other services provided by the Audit company	16	99
Rents on leases with short lease period	640	255
Rents on leases for assets with low value	9	10
Impairment on non-current assets and losses on asset sales	440	10
Production variable expenses	13,130	12,992
Other operating expenses	15,030	10,260
Total	29,474	23,880

## NOTE 9 EMPLOYEE BENEFIT EXPENSES

	2022	2021
Wages and salaries	31,318	28,699
Pension costs - defined contribution schemes	3,329	3,092
Pension costs - defined benefit schemes	4	23
Other employee benefits	4,372	3,427
Total	39,023	35,241
Average number of personnel	732	715

# NOTE 10 RESEARCH AND DEVELOPMENT EXPENDITURE

#### ACCOUNTING PRINCIPLE: Research and development

Research costs are expensed as incurred. Costs incurred from development projects, which are often connected with the design and testing of new or advanced products, are recorded in the balance sheet as intangible assets from the time that the product can be technically achieved, it can be utilized commercially, and the product is expected to create a comparable financial benefit. Other development costs are recorded as expenses. Capitalized development costs are amortized on a straight-line basis beginning from the commercial production of the product during the period they are effective, yet no longer than five years.

There were no capitalized development costs during 2022 and 2021.

The income statement includes research and development costs entered as costs amounting to EUR 3,426 (3,310) thousand in 2022. These costs are included in the income statement under Employee Benefit Expenses and Other Operating Expenses.

# NOTE 11 DEPRECIATION, AMORTIZATION AND IMPAIRMENT

#### ACCOUNTING PRINCIPLE: Impairment of non-financial assets

At each reporting date, the Group evaluates whether there are indications of impairment in any asset item. If impairment is indicated, the recoverable amount of the asset is estimated. An asset's recoverable amount is the higher of an asset's or cash-generating unit's (CGU) fair value less costs to sell and its value in use and is determined for an individual asset, unless asset does not generate cash inflows that are largely independent of those from other assets or group of assets. Where the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.

In addition, the recoverable amount is assessed annually for the following items regardless of whether there are indications of impairment: goodwill; intangible assets that have an unlimited economic lifespan; and assets under construction.



## Depreciation and amortization of assets

	2022	2021
Intangible assets	884	938
Tangible assets		
Buildings	396	383
Buildings, right-of-use assets	1,198	1,053
Machinery and equipment	4,579	3,928
Machinery and equipment, right-of-use assets	58	94
Total	7,115	6,396

#### Impairment and write-down of assets

	2022	2021
Intangible assets	0	1,797
Tangible assets		
Land	6	8
Total	6	1,806

## NOTE 12 DIVIDENDS PER SHARE

#### **ACCOUNTING PRINCIPLE: Dividends**

Dividends paid by the Group are recognized for the financial year in which the shareholders have approved payment of the dividend.

The Annual General Meeting held on 25 March 2022 approved the Board's proposal to distribute a dividend of EUR 0.20 per share for the financial year 2021.

The Annual General Meeting held on 23 March 2021 approved the Board's proposal to distribute a dividend of EUR 0.20 per share for the financial year 2020.

Following the balance sheet date, the Board of Directors has proposed to the Annual General Meeting that a dividend of EUR 0.20 per share be paid based on the adopted financial statements for the financial year ended 31 December 2022.

## **NOTE 13 EARNINGS PER SHARE**

#### **ACCOUNTING PRINCIPLE: Earnings per share**

The undiluted earnings per share is calculated by dividing the profit for the period belonging to the shareholders of the parent company by the weighted average of shares in issue, not including shares purchased by the Company itself and that are presented as own shares. The weighted average number of shares used to calculate the diluted earnings per share includes the diluting effect of outstanding stock options during the period. The result for the financial year is not adjusted since the subscription of dilutive shares does not involve any compensation to be recognized in the income statement.

	2022	2021
Profit for the financial year attributable to ordinary equity holders of the parent company, EUR thousands	2,293	1,693
Weighted average number of outstanding shares during the financial year, 1,000 shares	11,850	11,833
Basic and diluted earnings per share, EUR/share	0.19	0.14



# NOTE 14 DEFERRED TAX ASSETS AND DEFERRED TAX LIABILITIES

#### **ACCOUNTING PRINCIPLE: Deferred taxes**

Deferred taxes are calculated for all temporary differences between accounting and taxation using the tax rates valid at the closing date. The largest temporary differences arise from the depreciation of tangible assets, valuations in the fair value in the balance sheets of acquired companies at the time of acquisition, revaluations of certain non-current reserves, reservations for pension schemes and post-retirement benefits, unused tax losses, and differences in net wealth between fair value and taxable value in connection with acquisitions.

Deferred tax assets have been recorded to the extent that it is probable that taxable profit will be available against which the temporary difference can be utilized will materialize in the future. Deferred income tax is determined using tax rates that have been enacted or substantially enacted by the balance sheet date.

#### Deferred tax assets in 2022

	1 January	Recognized in income statement	Recognized in shareholders' equity	Exchange rate differences	31 December
Intercompany profit in inventory	30	4		0	33
Intercompany profit in fixed assets	112	-28		-1	83
Losses	1,624	-18		44	1,650
Other temporary differences	341	-35	-56	-7	243
Offset with deferred tax liabilities	-262	22			-240
IFRS16	46	-9		1	38
Net deferred tax assets	1,891	-65	-56	37	1,807

#### Deferred tax liabilities in 2022

	1 January	Recognized in income statement	Exchange rate differences	31 December
Accumulated depreciation	143	-61	-1	81
Other temporary differences	662	101	-21	742
Offset with deferred tax assets	-262	22		-240
IFRS16	1	0		1
Net deferred tax liabilities	545	62	-23	584

#### Deferred tax assets in 2021

	1 January		Recognized in shareholders' equity	Exchange rate differences	31 December
Intercompany profit in inventory	33	-3		0	30
Intercompany profit in fixed assets	128	-19		3	112
Losses	1,465	14		145	1,624
Other temporary differences	421	-64	-27	11	341
Offset with deferred tax liabilities	-353	91			-262
IFRS16	43	3			46
Net deferred tax assets	1,737	22	-27	159	1,891



#### Deferred tax liabilities in 2021

	1 R January	ecognized in income statement	Exchange rate differences	31 December
Accumulated depreciation	123	7	13	143
Other temporary differences	591	46	25	662
Offset with deferred tax assets	-353	91		-262
IFRS16	0	1		1
Net deferred tax liabilities	361	146	37	545

Some deferred tax items related to the earlier accounting periods have been recorded directly to the equity. The Group had taxable net losses on 31 December 2022 of EUR 22,201 (22,496) thousand, of which the Company has recorded deferred tax assets of EUR 1,650 (1,666) thousand that are available for offset against future taxable profits of the companies in which the losses arose.

#### IAS 12 Income Tax, cumulated tax losses

Group's subsidiary in USA has cumulated tax losses from 2018 to 2022. The Group has estimated the long-term profitability of the subsidiary in USA and concluded that future profits will cover the deferred tax assets booked on a part of the taxable losses of the subsidiary. The Group has booked EUR 933 thousand of deferred tax receivables on the losses of the business unit in the USA. Tax losses can be carried forward indefinitely.

The old China subsidiary has cumulated tax losses from 2016 to 2021. The Group's decision to reorganize the operations of the two manufacturing units in China gives certainty to utilize the accumulated tax losses in the coming years. The Group has booked EUR 545 thousand of deferred tax receivables on the losses of the old China unit. Losses for an accounting period can be carried forward for the next 10 years.

Group's subsidiary in Belgium has cumulated tax losses from 2020 to 2022. The Group has estimated that the accumulated tax losses can be utilized in the coming years. The Group has booked EUR 172 thousand of deferred tax receivables on the losses of the business unit in Belgium. Tax losses can be carried forward indefinitely.

The Group has significant tax losses also in its subsidiaries in Australia and Germany. Both subsidiaries are now profitable, but the profits are rather small. Group has reviewed the possibility to utilize the tax losses and decided that it will not book deferred tax assets on these tax losses at this point. In both countries tax losses can be carried forward indefinitely.

## **NOTE 15 INCOME TAXES**

#### **ACCOUNTING PRINCIPLE: Taxes**

Group taxes consist of taxes based on Group companies' results for the financial year, adjustments to taxes related to previous years and the change in deferred income taxes.

The tax expenses on the income statement are formed from the tax based on the taxable income for the financial year and deferred taxes. The tax expenses are recorded in the income statement except for the items recorded directly into shareholders' equity, when the tax impact is recorded also as an equivalent part of shareholders' equity. The taxes for the financial year are calculated from the taxable income according to the valid tax rate in each country. Taxes are adjusted by the possible taxes related to previous financial years.

Revenues, expenses and assets are recognized net of the amount of sales tax except where the sales tax incurred on a purchase of assets or services is not recoverable from the taxation authority. Receivables and payables are stated with the amount of sales tax included.

	2022	2021
Income tax based on taxable income for the financial year	1,875	2,733
Income taxes from previous financial periods	-547	-177
Deferred taxes	127	-47
Total income taxes reported in the income statement	1,455	2,509

## Income tax recognized in other comprehensive income 2022

	Before tax	Tax effect	After tax
Exchange differences on translating foreign operations	-715	0	-715
Defined benefit plan actuarial gains (+) / losses (-)	195	-49	146
Total	-520	-49	-568

## Income tax recognized in other comprehensive income 2021

	Before tax	Tax effect	After tax
Exchange differences on translating foreign operations	2,074	0	2,074
Defined benefit plan actuarial gains (+) / losses (-)	53	-13	40
Total	2,127	-13	2,114

#### Income tax reconciliation

Profit before taxes 3,600 4,165  Consolidated income taxes at Group's domestic tax rate (20%) 720 833  Impact of different tax rates of foreign subsidiaries -76 43  Tax-exempt income and non-deductible expenses 115 246  Tax at source booked as cost 575 0  Income taxes for prior years -547 -177  Effect of deferred tax assets not recognized 356 1,220  Other items 311 343  Income tax recognized in consolidated income statement 1,455 2,509  Effective tax rate 40.4 60.2		2022	2021
Impact of different tax rates of foreign subsidiaries  Tax-exempt income and non-deductible expenses  115 246 Tax at source booked as cost 575 0 Income taxes for prior years -547 -177 Effect of deferred tax assets not recognized 0ther items 311 343 Income tax recognized in consolidated income statement 1,455 2,509	Profit before taxes	3,600	4,165
Tax-exempt income and non-deductible expenses  Tax at source booked as cost  Income taxes for prior years  Effect of deferred tax assets not recognized  Other items  Other items  Tax-exempt income and non-deductible expenses  575  0  177  177  177  178  179  179  179  179	Consolidated income taxes at Group's domestic tax rate (20%)	720	833
Tax at source booked as cost  Income taxes for prior years  Effect of deferred tax assets not recognized  Other items  311  343  Income tax recognized in consolidated income statement  1,455  2,509	Impact of different tax rates of foreign subsidiaries	-76	43
Income taxes for prior years -547 -177 Effect of deferred tax assets not recognized 356 1,220 Other items 311 343 Income tax recognized in consolidated income statement 1,455 2,509	Tax-exempt income and non-deductible expenses	115	246
Effect of deferred tax assets not recognized 356 1,220 Other items 311 343 Income tax recognized in consolidated income statement 1,455 2,509	Tax at source booked as cost	575	0
Other items 311 343 Income tax recognized in consolidated income statement 1,455 2,509	Income taxes for prior years	-547	-177
Income tax recognized in consolidated income statement 1,455 2,509	Effect of deferred tax assets not recognized	356	1,220
	Other items	311	343
Effective tax rate 40.4 60.2	Income tax recognized in consolidated income statement	1,455	2,509
Effective tax rate 40.4 60.2			
	Effective tax rate	40.4	60.2

## **NOTE 16 FINANCIAL EXPENSES**

SUSTAINABILITY

#### **ACCOUNTING PRINCIPLE: Borrowing costs**

Borrowing costs directly attributable to the acquisition, construction or production of an asset that necessarily takes a substantial period of time to get ready for its intended use or sale are capitalized as part of the cost of the respective assets. All other borrowing costs are expensed in the period they occur. Borrowing costs consist of interest and other costs that an entity occurs in connection with the borrowing of funds.

For the years ending 31 December 2022 and 2021, the Group had no assets where the borrowing costs would have been capitalized.

	2022	2021
Interest expenses on debts and borrowings	555	352
Interest expenses on lease liabilities	52	66
Foreign exchange losses	845	1,285
Other finance expenses	498	245
Total finance expenses	1,951	1,947

Exchange differences for sales (exchange rate gain EUR 590 thousand) and purchases (exchange rate loss EUR 10 thousand) are entered in the income statement in the appropriate sales and purchase accounts.

## NOTE 17 FINANCIAL INCOME

	2022	2021
Interest income on loans and receivables	43	26
Foreign exchange gains	2,496	2,338
Other finance income	10	4
Total finance income	2,549	2,368

## NOTE 18 INTANGIBLE ASSETS

#### **ACCOUNTING PRINCIPLE: Intangible assets**

Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is its fair value at the date of acquisition. Following initial recognition, intangible assets are carried at cost less any accumulated amortization and any accumulated impairment losses. Internally generated intangible assets, excluding capitalized development costs, are not capitalized and expenditure is reflected in the income statement in the year in which the expenditure is incurred.

The useful life of intangible assets is either finite or indefinite. Intangible assets with finite lives are amortized over the useful life and assessed for impairment whenever there is indication that the intangible asset may be impaired.

Intangible assets are amortized on a straight-line basis over their estimated useful lives as follows:

• Development costs 3-5 years • Other long-term expenses 3-8 years • Other intangible assets 3-8 years Customer relationships 10 years

Intangible assets with indefinite useful lives are not amortized but are tested for impairment annually, either individually or at the cash generating unit level.

#### Computer software

Costs associated with the development and maintenance of computer software are generally recorded as expenses. Costs that improve or expand the performance of computer software to the extent that the performance is higher than originally is considered as a property item improvement and is added to the original acquisition cost of the software. Capitalized computer software development costs are expensed and amortized on a straight-line basis during the period they are financially effective.

#### Costs in SaaS arrangements

IFRIC's agenda decision on how to account for configuration and customization costs in SaaS arrangements has had no material effect on the consolidated financial statement.

#### Other intangible assets

The acquisition costs of patents, trademarks and licenses are capitalized in intangible assets and depreciated on a straight-line basis during their useful lives.

The Group has no internally created intangible assets.

#### Goodwill

	2022	2021
Acquisition cost at 1 January	19,777	18,724
Additions	0	537
Exchange rate differences	253	516
Acquisition cost at 31 December	20,030	19,777
Accumulated amortization and impairment at 1 January	-6,968	-6,127
Impairments	0	-791
Exchange rate differences	-47	-51
Accumulated amortization and impairment at 31 December	-7,015	-6,968
Book value at 1 January	12,809	12,597
Book value at 31 December	13,015	12,809

## Other intangible assets

	2022	2021
Acquisition cost at 1 January	6,064	5,737
Additions	48	61
Disposals	-40	0
Transfers between asset groups	18	79
Exchange rate differences	-37	187
Acquisition cost at 31 December	6,053	6,064
Accumulated amortization at 1 January	-5,150	-4,793
Amortization for the period	-215	-193
Impairments	0	-49
Disposals	40	0
Exchange rate differences	28	-115
Accumulated amortization at 31 December	-5,298	-5,150
Book value at 1 January	914	944
Book value at 31 December	755	914

## Other long-term expenses

	2022	2021
Acquisition cost at 1 January	8,175	7,475
Additions	13	390
Transfers between asset groups	176	163
Exchange rate differences	95	147
Acquisition cost at 31 December	8,459	8,175
Accumulated amortization at 1 January	-6,274	-4,469
Amortization for the period	-669	-745
Impairments	C	-957
Exchange rate differences	-110	-103
Accumulated amortization at 31 December	-7,053	-6,274
Book value at 1 January	1,899	3,004
Book value at 31 December	1,405	1,899



## NOTE 19 PROPERTY, PLANT AND EQUIPMENT

#### ACCOUNTING PRINCIPLE: Property, plant and equipment

Property, plant and equipment is stated in the balance sheet at historical cost less accumulated straight-line depreciation according to the expected useful life, benefits received, and any impairment losses.

Planned depreciation is calculated on a straight-line basis to write off the acquisition cost of each fixed asset up to its residual value over the asset's expected useful life. Land areas are not depreciated. For other tangible fixed assets, depreciation is calculated according to the following expected useful lives:

Buildings 5-20 yearsMachinery 5-15 yearsEquipment 3-5 years

If the book value of an asset item exceeds the estimated amount recoverable in the future, its book value is adjusted immediately to correspond with the amount recoverable in the future.

Routine maintenance and repair expenditure is recognized as an expense. Expenditure on significant modernization and improvement projects are recognized in the balance sheet if they are likely to increase the future economic benefits embodied in the specific asset to which they relate. Modernization and improvement projects are depreciated on a straight-line basis over their expected useful lives.

Depreciation on tangible fixed assets is discontinued when a tangible fixed asset meets the criteria of "held-for-sale" according to IFRS 5 "Non-current Assets Held for Sale and Discontinued Operations". Such asset is transferred to Held for sale assets and is presented separately from other assets.

Gains or losses on disposal or decommissioning of tangible fixed assets are calculated as the difference of the net proceeds obtained and the balance sheet value. Capital gains and losses are included in the income statement in the item operating profit.

#### Land and water areas

	2022	2021
Acquisition cost at 1 January	1,877	1,803
Additions	0	3
Transfer to Held-for-sale assets	-448	0
Exchange rate differences	-13	71
Acquisition cost at 31 December	1,416	1,877
Accumulated amortization at 1 January	-299	-266
Impairment charge and write-downs	-6	-8
Transfer to Held-for-sale assets	151	0
Exchange rate differences	6	-25
Accumulated amortization at 31 December	-148	-299
Book value at 1 January	1,578	1,537
Book value at 31 December	1,267	1,578

## Buildings and structures

	2022	2021
Acquisition cost at 1 January	15,548	14,416
Additions	124	637
Disposals	-18	0
Transfer between asset group	96	292
Transfer to Held-for-sale assets	-1,355	0
Exchange rate differences	-34	204
Acquisition cost at 31 December	14,361	15,548
Accumulated amortization at 1 January	-5,970	-5,488
Amortization for the period	-396	-383
Transfer to Held-for-sale assets	540	0
Exchange rate differences	30	-98
Accumulated amortization at 31 December	-5,796	-5,970
Book value at 1 January	9,578	8,927
Book value at 31 December	8,565	9,578

## Buildings and structures, right-of-use assets

	2022	2021
Acquisition cost at 1 January	6,217	5,026
Additions	236	913
Disposals	0	-61
Exchange rate differences	103	339
Acquisition cost at 31 December	6,555	6,217
Accumulated amortization at 1 January	-3,152	-1,942
Amortization for the period	-1,198	-1,053
Exchange rate differences	-31	-157
Accumulated amortization at 31 December	-4,382	-3,152
Book value at 1 January	3,065	3,084
Book value at 31 December	2,174	3,065

## Machinery and equipment

	2022	2021
Acquisition cost at 1 January	66,991	57,654
Additions	2,887	6,298
Disposals	-6,160	-114
Transfers between asset groups	1,194	1,548
Exchange rate differences	76	1,606
Acquisition cost at 31 December	64,989	66,991
Accumulated amortization at 1 January	-47,670	-42,836
Amortization for the period	-4,684	-3,928
Disposals	5,296	82
Exchange rate differences	106	-988
Accumulated amortization at 31 December	-46,951	-47,670
Book value at 1 January	19,321	14,818
Book value at 31 December	18,037	19,321

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## Machinery and equipment, right-of-use assets

SUSTAINABILITY

	2022	2021
Acquisition cost at 1 January	380	336
Additions	0	39
Exchange rate differences	0	6
Acquisition cost at 31 December	380	380
Accumulated amortization at 1 January	-284	-186
Amortization for the period	-58	-94
Exchange rate differences	0	-4
Accumulated amortization at 31 December	-341	-284
Book value at 1 January	96	150
Book value at 31 December	39	96

## Advance payments and construction in progress

2022	2021
670	911
1,879	2,006
-1,484	-2,083
-298	-171
6	7
773	670
670	911
773	670
	670 1,879 -1,484 -298 6 773

## NOTE 20 OTHER NON-CURRENT ASSETS

The other non-current assets consist mainly of connection fees and telephone shares.

	2022	2021
Book value at 1 January	48	48
Book value at 31 December	48	48

#### Held for sale assets, presented in current assets

Exel Composites has sold the closed factory real estate in Nanjing, China. On the financial closing date the ownership of the sold property had not been transferred yet. In the consolidated financial statements the property is presented as Held for sale assets with the book value on the date of the sale agreement. Payments received on the sale, EUR 6,116 thousand, are presented in Current liabilities related to Held for sale assets.

## Land and water areas, held for sale

	2022	2021
Acquisition cost at 1 January	0	0
Transfer between asset groups	448	0
Exchange rate differences	-68	0
Acquisition cost at 31 December	380	0
Accumulated amortization at 1 January	0	0
Transfer between asset groups	-151	0
Exchange rate differences	26	0
Accumulated amortization at 31 December	-125	0
Book value at 1 January	0	0
Book value at 31 December	255	0

#### Buildings and structures, held for sale

	2022	2021
Acquisition cost at 1 January	0	0
Transfer between asset group	1,355	0
Acquisition cost at 31 December	1,355	0
Accumulated amortization at 1 January	0	0
Transfer between asset group	-540	0
Exchange rate differences	0	0
Accumulated amortization at 31 December	-540	0
Book value at 1 January	0	0
Book value at 31 December	815	0

## **NOTE 21 LEASES**

#### **ACCOUNTING PRINCIPLE: Leases**

Exel Composites (Group) has applied the IFRS16 Leases -standard since 1 January 2019. Lease liabilities arising from lease and rental agreements along with corresponding right-of-use assets are stated in the balance sheet accordingly.

Group has used the recognition exemption where lease contracts are not stated in the balance sheet, if the value of the underlying asset is less than approx. 5,000 euros and/or if the lease period is 12 months or less.

For lease contracts with no set end date and with termination or extension options, the Group has determined the lease term by making an assessment using best available information.

A significant part of the Group's lease liability stated in the balance sheet according to IFRS16 comes from lease contracts on factory, warehouse and office buildings in Europe, China and USA. In addition to these, the Group's balance sheet has lease contracts on small production and office equipment and vehicles.

The discount rate used is the average rate on the Group's external loans, which was 2.271% at the time of initial adoption and 1.070% from 1 January 2020, or if stated in the lease contract the internal rate of the contract.

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Income and expenses in the statement of profit or loss arising from		
leases	2022	2021
Depreciation expense of right-of-use assets (note 11)	-1,256	-1147
Rental expenses relating to short-term leases (note 8)	-640	-255
Rental expenses relating to leases of low value assets (note 8)	-9	-10
Rental income (note 7)	15	15
Interest expenses on lease liabilities (note 16)	-52	-66
Deferred tax assets and liabilities relating to lease contracts (note 14)	-9	2
	-1,951	-1461
Cash outflow for leases	2022	2021
Paid interest expenses on lease liabilities (note 35)	-52	-66
Repayment of lease liabilities	-1,264	-1152
Rental expenses	-649	-265
	-1,965	-1483

Right of use assets are presented in note 19. Lease liabilities are presented in note 25.

## **NOTE 22 INVENTORIES**

#### **ACCOUNTING PRINCIPLE: Inventories**

Inventories are valued in the balance sheet either at the acquisition cost or at the net realizable value, whichever is lower. The acquisition cost is determined using the weighted average price method. The acquisition cost of finished and incomplete products comprises raw materials, direct costs of labor, other direct costs and the appropriate portion of the variable general costs of manufacture and fixed overhead at the ordinary rate of operations, but it does not include borrowing costs. The net realizable value is the estimated selling price in ordinary business operations less the estimated expenditure on product completion and sales.

	2022	2021
Raw materials	11,147	11,916
Work in progress	3,737	3,760
Finished products and goods	8,543	8,267
Total inventories	23,426	23,944

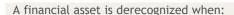
During 2022 an expense of EUR 1,570 (134) thousand was recognized to reduce the book value of inventories to their net realizable value.

## NOTE 23 TRADE AND OTHER RECEIVABLES

#### **ACCOUNTING PRINCIPLE: Financial assets**

Financial assets are classified, at initial recognition, within the scope of IFRS 9 as subsequently measured at amortized cost, fair value through other comprehensive income or fair value through profit or loss.

The Group's financial assets include cash and short-term deposits, trade receivables and other receivables. The objective is to hold these financial assets to collect contractual cash flows that are payments of principal and interest on the principal amount and therefore they are classified as subsequently measured at amortized cost.



- The rights to receive cash flows from the asset have expired
- The Group has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay received cash flows in full without material delay to another party.

#### Trade receivables

Trade receivables are recorded in the balance sheet at their original invoice amount.

An impairment of trade receivables is recognized in accordance with IFRS 9. The Group applies the simplified approach allowed by IFRS 9 as the accounts receivable does not contain significant financing component. To measure the lifetime expected credit losses trade receivables have been grouped based on credit risk characteristics and aging category. Expected credit losses have been measured based on the payment delays adjusted by forward looking estimates and individual assessment.

	2022	2021
Trade receivables	19,285	21,646
Deferred income	1,328	498
Other receivables	1,795	3,141
Tax receivables	870	1,008
Total receivables	23,279	26,292

During the 2022 financial year credit losses of EUR 125 (284) thousand were recorded, consisting of actual credit losses amounting to EUR 177 (7) thousand and change in the bad debt provision amounting to EUR -52 (277) thousand covering all overdue trade receivables which are over 90 days overdue.

#### Ageing analysis of trade receivables as at 31 December

		Past due but not impaired			
	Total	Neither past due nor impaired	<30 days	30-60 days	61-90 days
2022	19,285	13,059	4,351	1,099	776
2021	21,646	15,420	3,892	1,001	1,333

All receivables past due over 90 days were impaired and provisions were made in the income statement.

## NOTE 24 CASH AND CASH EQUIVALENTS

#### ACCOUNTING PRINCIPLE: Cash and short-term deposits

Cash and short-term deposits in the statement of financial position comprise cash at banks and in hand and short-term deposits with an original maturity of three months and less. Credit accounts connected with Group accounts are included in current interestbearing liabilities and are presented as net amounts, as the Group has a legal contractual right of set-off to make payment or otherwise eliminate the amount owed to creditors either in whole or in part.

Cash and cash equivalents are recorded at amortized cost in the statement of financial position.

Cash assets and short-term deposits consist of cash-in-hand and bank accounts, which amounted to EUR 17,397 (15,593) thousand.

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# NOTE 25 INTEREST-BEARING LOANS AND BORROWINGS

#### ACCOUNTING PRINCIPLE: Financial liabilities

Financial liabilities within the scope of IFRS 9 are classified as subsequently measured at amortized cost or at fair value through profit or loss.

The Group's financial liabilities include trade and other interest-free payables, bank overdrafts and loans. These are classified as subsequently measured at amortized cost. The Group has no derivative liabilities.

#### Non-current interest-bearing loans and borrowings

	2022	2021
Loans from financial institutions	12,400	13,100
Lease liabilities	1,136	2,140
Pension loans	0	330
Total	13,536	15,570

## Current interest-bearing loans and borrowings

	2022	2021
Loans from financial institutions	33,200	36,200
Lease liabilities	1,271	1,218
Cheque account with overdraft facility	491	0
Total	34,962	37,418

EUR 28.5 million of current interest-bearing liabilities were commercial papers. To secure the payment of commercial papers, the company had at the end of the financial year unused, non-current (over 12 months) revolving credit facilities for EUR 36.0 million.

## Maturity of non-current interest-bearing liabilities (other than lease liabilities)

	2022	2021
2023	0	700
2024	8,200	8,200
2025	4,200	4,200
2026	0	0
2027	0	0
Later	0	330
Total	12,400	13,430

### Maturity of non-current lease liabilities

	2022	2021
2023	0	1,205
2024	898	784
2025	159	72
2026	35	35
2027	35	0
Later	9	44
Total	1,136	2,140

# NOTE 26 TRADE AND OTHER NON-INTEREST-BEARING LIABILITIES

#### **ACCOUNTING PRINCIPLE: Provisions**

A provision is recognized in the balance sheet when the Group has a present legal or constructive obligation as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation.

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The Group recognizes a provision against onerous agreements if the benefits of an agreement are expected to be smaller than the unavoidable costs required to fulfill the obligations of the agreement.

A provision for restructuring is recognized when the Group has prepared a detailed and formal restructuring plan and restructuring has either commenced or the plan has been announced publicly. The provisions are valued at their present value of costs required to cover the obligation.

Provisions are included in Accrued expenses. The Group had no provisions in the reporting period.

	2022	2021
Trade payables	13,691	19,728
Accrued expenses	12,571	5,817
Advance payments	182	1,275
Other current interest-free liabilities	5,575	3,622
Non-current interest-free liabilities	1,244	1,018
Total	33,263	31,461

# NOTE 27 IMPAIRMENT TESTING OF GOODWILL AND INTANGIBLES WITH INDEFINITE LIVES

SUSTAINABILITY

Goodwill acquired through business combinations has been arisen from the following cash generating units (CGU):

#### Distribution of goodwill

	2022	2021
Finland	135	135
Belgium	209	209
Austria	688	688
China	4,525	4,260
India	522	547
Exel Composites Group	6,935	6,970
Total	13,015	12,809

Impairment tests are made annually on goodwill and intangible assets with an indefinite economic live. On the closing date the Exel Composites Group had no intangible assets with an unlimited economic live.

The calculation of value-in use is most sensitive to following assumptions:

- Sales margin -%
- Discount rates
- Growth rate used to extrapolate cash flows beyond the budget period.

The Group makes a so-called two-step Goodwill impairment where CGU level goodwill is tested first and thereafter Group level goodwill. The Group has allocated goodwill to group and smaller cash-generating units. The impairment of cash-generating units is tested by comparing the recoverable amounts to the carrying amounts. The recoverable amount of cash-generating units is determined based on calculations of value in use, which are based on discounted future cash flows. Future cash flows are based on the continual use of the item and forecasts made by management for the coming years. Forecasts for periods further ahead in the future have been calculated on the assumption of annual growth of 1% on the

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SUSTAINABILITY

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industry in the long term. Sales margin levels used in the forecasts are expected to remain on average at the current level.

Discount rate is defined to reflect the effect of the different business risks on the expected return on equity. The cost of liabilities is defined according to the existing credit portfolio. The calculation of the average cost of capital takes into account the Group's targeted capital structure, as well as the effect of debt on the cost of Group equity. The discount rate after taxes used in the calculations was on average 9.4% (8.2).

For all units the impairment testing was performed according to our normal schedule during the last quarter of the year.

On the basis of the impairment test, the recoverable amount of all cash-generating units exceeded the corresponding balance sheet values. In United States, United Kingdom and Belgium business units the recoverable amounts are most sensitive to future growth rate, sales margin and discount rate assumptions.

The sensitivity analysis of goodwill impairment tests indicates that if the group revenue declines more than 2.9% (6) there would be a situation where the recoverable value would not exceed the carrying amount. Alternatively, the revenue margin must decline over 1 percentage point (2) or average discount rate to increase to over 10.9% (11.3).

Testing assumptions used for the United States, United Kingdom and Belgium business units included 1-2% growth rate for the future years and discount rate varied depending on the business unit between 9.7% and 11.3%. Sales margin is forecasted to improve in all abovementioned business units as a result of implemented structural savings as well as due the reduced negative impact of Covid-19 pandemic. Depending on the business unit a decrease by 0.7-1.2 percentage points from the current level in annual growth rate or by 0.4-0.9 percentage points in sales margin or alternatively an increase by 0.5-2.0 percentage points in discount rate would result in goodwill or other asset write-down need.

As published after the reporting period we will evaluate the downsizing of operations and related write-offs in the United Kingdom business unit during the first quarter of 2023.

## NOTE 28 FINANCIAL RISK MANAGEMENT

#### ACCOUNTING PRINCIPLE: Derivative financial instruments and hedging

Derivative contracts are recorded initially as an acquisition cost equal to their fair value. Following their acquisition derivative contracts are valued according to their fair value.

Profits and losses that are generated from the valuation of fair value are recorded according to the intended use of the derivative contract. The Group does not apply hedge accounting as described by IFRS 9. As a result, all value changes are recognized in profit or loss. The Group has entered into interest rate swap agreements to convert non-current floating rate financial liabilities to fixed interest rates. Derivative financial instruments are presented in Note 30. Derivatives are recorded in the balance sheet as accrued expenses and deferred income.

Hedges for net investments in foreign units are recorded in the same way as cash-flow hedges. A hedge on a foreign subsidiary's equity is recorded in shareholders' equity in the same way as the exchange rate difference in shareholders' equity.

In Finland the Group has a contract with the electricity supplier on fixed electricity prices (electricity derivative). This contract is intended to hedge about 70-90 % of the forecasted electricity consumption. The economic characteristics and risks of the derivative are closely related to the electricity supply contract (host) and is not treated as a separate derivative but as a part of the electricity procurement. The derivative can be measured at fair value which is presented in the note 30.

The Group did not hedge its net foreign investments exposure during 2022 or 2021. The Group is exposed to a number of financial risks in its business operations. The objective of financial risk management is to protect against unfavorable changes in the financial markets and thus secure the Group's planned profit development. The main financial risks include the foreign exchange risk, interest rate risk, liquidity and refinancing risk, and credit risk. The Group uses forward agreements and currency options, currency loans, interest rate options and interest rate swaps.

## Foreign currency risk

The Group operates internationally and is thus exposed to various transactions risks caused by currency positions and risks that are generated when investments made in different currencies are converted into the parent company's operating currency. In addition to the euro (EUR), the main currencies are the Australian dollar (AUD), the British pound (GBP), the US dollar (USD), the Chinese renminbi (RMB), the Hong Kong dollar (HKD) and the Indian rupee (INR). Foreign exchange risks are generated by commercial transactions, from monetary items in the assets and liabilities and from net investments in foreign subsidiaries. The objective of foreign exchange risk management is to protect the operating result and shareholders' equity against foreign exchange rate fluctuations.

The only invoicing currencies used are either the unit's functional currency or currencies generally used in export sales. The currency flows of subsidiaries are protected on a per company basis against the functional currency of each company. The operating units are responsible for hedging against their own foreign exchange risks.

Currency positions are assessed at their net amount in each currency generally for the following 12-month period. Currency flows are protected as needed by forward agreements and currency options.

The Group's translation exposure in main currencies at the end of the financial year was as follows:

#### Net investment

	2022	2021
AUD	4,060	3,763
GBP	7,504	7,560
RMB	8,476	18,230
INR	980	1,350
HKD	1,779	2,689
USD	-14,464	-12,905

The Group's sensitivity to main currencies when all other variables are constant is the following (as at the end of the financial year):

2022	AUD	GBP	RMB	INR	HKD	USD
Increase in currency rate vs. EUR, %	5%	5%	5%	5%	5%	5%
Effect on equity, EUR	203	375	424	49	89	-723
2021	AUD	GBP	RMB	INR	HKD	
2021	AUD	GDP	KMD	INK	пки	USD
Increase in currency rate vs. EUR, %	5%	5%	5%	5%	5%	5%
Effect on equity, EUR	188	378	911	68	134	-645

#### Interest rate risk

The Group's currency-denominated borrowings are in the functional currencies of Group companies. The nominal values of interest-bearing liabilities (lease liabilities excluded) on 31 December were divided to the currencies as follows:

Currency	Amount, EUR thousands	%
EUR	45,600	99%
INR	491	1%

Non-current loans have adjustable rates of interest, but they are partially protected against interest rate risks by converting them to fixed interest rates through interest rate swaps or by agreements on maximum interest rate. At the balance sheet date, the Group had no interest swap contracts. The Group does not use the hedge accounting to the interest swap or option contracts.

The Group's exposure to the risk of changes in the market interest rates relates primarily to the Group's loans. The effect of one percentage point in the interest rates on 31 December was EUR 461 (496) thousand.



2022

## Liquidity and funding risk

The Group aims to ensure adequate liquidity under all circumstances and to optimize the use of liquid assets in financing business operations. In addition, the objective is to minimize net interest costs and bank charges. The excess cash is held in liquid instruments. In addition to cash reserves and interest rate investments, the Group had unused, committed credit limits on 31 December 2022 amounting to EUR 36.0 million. Committed credit limits secure the repayment of short-term liabilities, such as commercial papers.

The Finance Department sees to it that a sufficient number of different financing sources are available, and that the maturity schedule of foreign loans is managed. The parent company's Finance Department centrally manages the Group's refinancing and its management. The Group's internal debt ratios exist primarily directly between the parent company and its subsidiaries.

The tools employed for managing liquidity are credit-bearing Group accounts, credit limits and commercial papers.

The table below summarizes the maturity profile of the Group's financial liabilities at the end of the financial year based on contractual undiscounted payments. The content of the table has been changed compared to previous annual reports. Accrued liabilities are no longer included in the Trade and other current payables. This change has also been reflected to the comparison information.

Less than

On demand

3-12

1-5

2022	on demand	3 months	months	years	years	Total
Interest-bearing liabilities		29,500	5,462	13,527	9	48,498
Trade and other current payables (excl. accrued liabilities)		19,448				19,448
2021	On demand	Less than 3 months	3-12 months	1-5 years	> 5 years	Total
2021 Interest-bearing liabilities	On demand				_	Total 52,988

### Credit and counterparty risk

The Group's business operations are based for the most part on established and reliable customer relationships and the industry's generally accepted terms of agreement. The payment period for invoices is generally 14 - 60 days. The background of new customers is assessed, for example by obtaining credit information. The Group has no significant credit risk concentrations, as the customer base is broad and distributed geographically between the Group's operating countries. Credit risks related to trade receivables are monitored by the business units. Approximately half of the Group's trade receivables are secured with credit insurance.

Counterparty risk refers to a situation in which a contracting party is unable to fulfill its contractual obligations. Derivative instruments and cash reserve investments are only employed with counterparties that have a good credit rating. At the end of 2022, the Group's only counterparties were financial institutions.

The Group's maximum credit risk is the amount of the financial assets in the end of the financial year. The aging of the trade receivables is presented in Note 23.

### Capital management

The objective of the Group's capital management is to ensure that it maintains strong credit worthiness and healthy capital ratios in order to support its business and maximize shareholder value.

The Group monitors capital using a net gearing ratio, which is net interest-bearing debt divided by shareholders' equity. The Group includes in net interest-bearing debt the loans and borrowings less cash and cash equivalents.

The Company pursues a strategy to improve capital employment turnover rates in order to improve profitability and cash flow.

	2022	2021
Interest-bearing liabilities	48,498	52,988
Cash and cash equivalents	17,397	15,593
Net interest-bearing liabilities	31,101	37,395
Shareholders' equity	30,385	31,182
Net gearing, %	102.4	119.9

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Total



## NOTE 29 CONTINGENT LIABILITIES

	2022	2021
Operating leases		
Not later than one year	34	11
1-5 years	14	8
Other liabilities	3	64

### Legal proceedings

Exel Composites' Belgian subsidiary is the defendant in a dispute, whose legal proceedings in the Dutch court will begin during the first half of 2023. The main point of the dispute is the disagreement between Exel Composites and the customer as to whether the products delivered to the customer have met the agreed criteria. The company considers it possible that the matter will end in a mediated outcome and that the company may incur costs.

# NOTE 30 FAIR VALUES OF FINANCIAL ASSETS AND LIABILITIES

#### ACCOUNTING PRINCIPLE: Valuation of financial assets and liabilities

At initial recognition the Group measures a financial asset or liability at its fair value, which basically is the transaction price, and subsequently at amortized cost. A fair value can be measured to some financial liabilities which have been measured at amortized cost. Their fair values are based on the future cash flows that are discounted with market interest rates on the reporting date.

Note 23 presents the impairments in respect of trade receivables. Other financial assets are not subject to material impairment.

#### Net fair values and nominal values of financial assets and liabilities

	2022	2022	2021	2021
	Net fair value	Nominal value	Net fair value	Nominal value
Trade and other receivables	23,279	23,279	26,292	26,292
Cash and cash equivalents	17,397	17,397	15,593	15,593
Bank loans	45,608	45,600	49,856	49,300
Current credit facilities	491	491	0	0
Trade and other payables (excl. accrued liabilities)	20,692	20,692	25,974	25,974
Electricity derivatives (note 28)	843	0	0	0

Changes in the fair value of derivative financial instruments are recognized in the income statement in financial gains and losses.



# NOTE 31 PENSION AND OTHER POST-EMPLOYMENT OBLIGATIONS

#### ACCOUNTING PRINCIPLE: Pensions and other post-employment benefits

The Group's pension schemes comply with each country's local regulations and practices. Some of the pension schemes in the Group apply defined benefit pension schemes where the pension benefits, disability benefits and employment termination benefits are defined. Pension benefits are based generally on the period of employment and salary over a fixed period for each employee. Pension contributions are funded through payments to insurance companies. In addition, the Group has defined-contribution plans.

In defined benefit pension plans, the present value of future pension payments on the closing date is presented less the fair value of the plan-related assets on the closing date. Pension liabilities are calculated by independent actuaries. The pension liability is determined according to the projected unit credit method: the pension liability is discounted to the present value of estimated future cash flows using the interest rate which is equal to the interest rate of government or corporate bonds with maturities corresponding to the maturity of the pension liability. Pension costs are recorded in the income statement as an expense with costs periodized over the employees' time of service based on actuarial calculations carried out annually. Actuarial gains and losses are recognized in full as a component of other comprehensive income.

In defined-contribution schemes, pension contributions are paid to insurance companies, after which the Group no longer has other payment obligations. The Group's contributions to defined-contribution schemes are entered in the financial period to which the payments relate.

The Group operates a number of defined benefit and contribution pension schemes throughout the world.

The most significant pension scheme in Finland is the statutory Finnish employee pension scheme (TyEL) according to which benefits are directly linked to the employee's earnings. The TyEL pension scheme is arranged with insurance companies.

Pension schemes elsewhere than in Finland include both defined benefit and defined contribution pension schemes.

#### Amounts recognized in the income statement

	2022	2021
Pension cost for the financial year	3,329	3,092
Differences in benefit schemes	4	23
Total included in personnel expenses	3,333	3,115

#### Amounts recognized in the balance sheet

	2022	2021
At the beginning of financial period	720	751
Pension expenses in the income statement	4	23
Defined benefit plan actuarial gains (+) / losses (-)	-195	-53
At the end of financial period	529	720

## **NOTE 32 SHARE CAPITAL**

#### **ACCOUNTING PRINCIPLE: Share capital**

Ordinary shares are included in shareholders' equity. Expenses incurred directly from new share issues are recorded in shareholders' equity as a reduction of received payments.

Number of shares (1,000)	Share capital	Invested unrestricted equity fund	Total
11,897	2,141	2,539	4,681
11,897	2,141	2,539	4,681
11,897	2,141	2,539	4,681
	(1,000) 11,897 11,897	(1,000) Share capital 11,897 2,141 11,897 2,141	Number of shares (1,000)         Share capital         unrestricted equity fund           11,897         2,141         2,539           11,897         2,141         2,539

#### Authorizations by the AGM

#### Repurchase and/or the acceptance as pledge of the company's own shares

On 25 March 2022 the Annual General Meeting authorized the Board of Directors to repurchase and/or accept as pledge of the company's own shares as follows:

The amount of own shares to be repurchased and/or accepted as pledge on the basis of the authorization shall not exceed 600,000 shares in total, which corresponds to approximately 5.0 per cent of all the shares in the company. Only the unrestricted equity of the company can be used to repurchase own shares based on the authorization.

Own shares can be repurchased at a price formed in public trading on the date of the repurchase or otherwise at a price formed on the market.

The Board of Directors decides on how own shares will be repurchased and/or accepted as pledge. Shares can be repurchased using, inter alia, derivatives. Own shares can be repurchased otherwise than in proportion to the shareholdings of the existing shareholders (directed repurchase). The Board of Directors shall decide on other terms of the share repurchase and/or acceptance as pledge.

Shares may be repurchased to be used as consideration in possible acquisitions or in other arrangements that are part of the company's business, to finance investments, as part of the company's incentive program or to be retained, otherwise conveyed, or cancelled by the company.

The authorization cancels the authorization given to the Board of Directors by the General Meeting 2021 to decide on the repurchase and/or acceptance as pledge of the company's own shares.

The authorization is effective until the end of the next Annual General Meeting, however no longer than until 30 June 2023.

Exel Composites held 42,899 own shares at the end of 2022, which have been repurchased to be used as part of the company's incentive program.

#### Issuance of shares and special rights entitling to shares

On 21 March 2019 the Annual General Meeting authorized the Board of Directors to decide on the issuance of shares and special rights entitling to shares referred to in Chapter 10, Section 1 of the Companies Act as follows:

The amount of shares to be issued on the basis of the authorization may be a maximum of 1,189,684 new shares, which corresponds to approximately 10.0 per cent of all shares in the company, and/or a maximum of 600,000 Company's own shares.

The Board of Directors decides on all the conditions of the issuance of shares and of special rights entitling to shares. The issuance of shares and of special rights entitling to shares may be carried out in deviation from the shareholders' pre-emptive rights (directed issue).

The shares to be issued based on the authorization can be used as consideration in possible mergers and acquisitions and other business arrangements, to finance investments or as a part of the Company's incentive program for personnel.

The authorization cancels the authorization given to the Board of Directors by the General Meeting on 17 March 2016 to decide on the issuance of shares as well as special rights entitling to shares.

The authorization is effective until 30 June 2022.

These authorizations were not exercised in 2022.

#### NOTE 33 LONG-TERM COMPENSATION

#### ACCOUNTING PRINCIPLE: Long-term compensation

The Group has long-term incentive programs for the President and CEO, the Group Management Team and selected key employees of the company. The programs aim to combine the objectives of the shareholders and the executives to increase the value of the company, to commit the executives to the company and to offer the executives a competitive reward program based on holding the company's shares. The Board makes the decision on the program annually.

The cost of the programs will be accounted for as operating expenses during the duration of the programs.

On 31 December 2022 the Group had three share-based long-term incentive programs and one program was paid out during 2022:

The 2020 plan is part of a share-based long-term incentive program for the earning period 2020-2022 and was targeted at approximately 20 executives. The President and CEO and the

Group Management Team were included in the target group of the 2020 incentive program. 75% of the potential share-based performance reward is based on cumulative adjusted operating profit (EBIT) and 25% on total shareholder return of the company's share (TSR). The potential share reward is payable in 2023. The maximum number of shares to be paid under this individual plan is 125,000 shares, of which President and CEO's share is 32,000 shares. The estimated payout (to be confirmed in March 2023) is 0 shares in total. The fair value at measurement date is EUR 5.52 / share.

The 2021 plan is part of a share-based long-term incentive program for the earning period 2021-2023 and is targeted at approximately 20 executives. The President and CEO and the Group Management Team are included in the target group of the 2021 incentive program. 75% of the potential share-based performance reward is based on cumulative adjusted operating profit (EBIT) and 25% on total shareholder return of the company's share (TSR). The potential share reward is payable in 2024. The maximum number of shares to be paid under this individual plan is 100,000 shares, of which President and CEO's share is 25,600 shares. The estimated payout (to be confirmed in March 2024) is 0 shares in total. The fair value at measurement date is EUR 7.78 / share.

The 2022 plan is part of a share-based long-term incentive program for the earning period 2022-2024 and is targeted at approximately 20 executives. The President and CEO and the Group Management Team are included in the target group of the 2021 incentive program. 75% of the potential share-based performance reward is based on cumulative adjusted operating profit (EBIT) and 25% on total shareholder return of the company's share (TSR). The potential share reward is payable in 2025. The maximum number of shares to be paid under this individual plan is 100,000 shares, of which President and CEO's share is 25,600 shares. The fair value at measurement date is EUR 6.68 / share.

The 2019 program, the earning period of which ended in 2021, was based on a long-term monetary incentive program and was targeted at 20 executives for the earning period 2019-2021. The President and CEO and the members of the Group Management Team were included in the target group of the 2019 incentive program. 75% of the potential share-based performance reward was based on cumulative operating profit (EBIT) and 25% on total shareholder return of the company's share (TSR). The maximum number of shares to be paid under this individual plan in 2022 was 196,000 shares, of which President and CEO's share was 50,000 shares. In 2022, a total reward of 46,750 shares (20,438 paid in shares and 26,312 in cash) was paid out under the 2019 plan to 20 executives. The President and CEO's share of the reward was 12,500 shares (6,250 in shares and equivalent of 6,250 shares in cash). The share rewards were paid in March 2022. The shares were acquired at an average price of EUR 6,2864 per share on 11 March 2022.

The profit and loss of 2022 includes EUR 284 thousand of costs related to these incentive programs. In each program the fair value of a share at the measurement date is the closing price of the share on the date the Board decided on the program, adjusted with the estimated dividends to be paid during the program.

The administration of the share-based incentive plan and the acquisition of shares are conducted through an arrangement made with Evli Awards Management Oy (EAM) as per the decision of the Board of Directors on 12 June 2017 and according to the stipulations of the Companies Act for financing the purchase of own shares (the Finnish Companies Act, Chapter 13, Section 10, Subsection 2) relating to incentive plans. As a part of this arrangement EAM founded EAM EXL1V Holding Oy (Holding company) which acquires the shares with Exel's funding and according to the agreement. These shares will be delivered to the employees according to Exel's share plan terms and conditions. The Holding company is owned by the EAM in legal terms, but according to the agreement Exel has control over the company and acts as the principal, whereas EAM is an agent through the Holding company. This control arising from contractual terms means, that the Holding company is consolidated into the Group's IFRS financial statements as a structured entity.

No reward will be paid to an executive based on the 2020, 2021 and 2022 programs, if his or her employment or service with the company ends before the reward payment unless the executive is leaving the company due to retirement or unless the Board decides otherwise. The programs also include a one-year lock-up period, and the restriction on leaving the Company is extended to the end of the lock-up.

#### NOTE 34 DISTRIBUTABLE FUNDS

The parent company's distributable funds on 31 December 2022 were EUR 25,946 thousand.



# NOTE 35 CASH FLOW FROM BUSINESS OPERATIONS

#### Non-cash adjustments to the result for the financial year

	2022	2021
Depreciation, impairment charges and write-offs	7,121	8,202
Taxes	1,455	2,509
Financial expenses	1,899	1,881
Interest expenses on lease liabilities	52	66
Financial income	-2,549	-2,368
Other adjustments	754	2
Total	8,732	10,292

### NOTE 36 RELATED-PARTY TRANSACTIONS

Exel Composites' related parties include the controlling parent company, all companies belonging to Exel Composites Group as well as Exel Composites' Board of Directors, President and CEO, Group Management Team and executives of the parent company and subsidiaries. The company evaluates and monitors transactions concluded between the company and its related parties to ensure that any conflicts of interest are appropriately taken into account in the decision-making process.

In 2022, no significant related-party transactions were conducted between the Group and its related parties.

#### The Group's parent company and subsidiary relationships

Domicile	Group share of holding	Group control
Finland	0	100
Germany	100	100
Belgium	100	100
Austria	100	100
China	100	100
Australia	100	100
Australia	100	100
UK	100	100
UK	100	100
New Zealand	100	100
Finland	100	100
Hong Kong	100	100
China	100	100
Hong Kong	100	100
USA	100	100
USA	100	100
India	55	55
	Finland Germany Belgium Austria China Australia Australia UK UK New Zealand Finland Hong Kong China Hong Kong USA USA	Finland 0 Germany 100 Belgium 100 Austria 100 China 100 Australia 100 Australia 100 UK 100 UK 100 New Zealand 100 Finland 100 Hong Kong 100 USA 100 USA 100

The ultimate parent company is Exel Composites Plc.

#### Management remuneration

#### Senior management accrued salaries, fees and bonuses

	2022	2021
President and CEO	328	445
Members of the Board of Directors	247	180
Total	575	625

# Salaries and fees per person

President and CEO and Board of Directors	2022	2021
Riku Kytömäki President and CEO (until 30 September 2022)	292	445
Jouni Heinonen Interim President and CEO (since 1 October 2022)	36	0
Reima Kerttula Chairman (since 17 March 2016, member until 17 March 2016)	74	58
Jouni Heinonen Member (since 25 March 2022) and Interim President and CEO (since 1 October 2022)	33	0
Petri Helsky Member (since 17 March 2016)	40	31
Helena Nordman-Knutson Member (since 4 April 2017)	34	30
Jouko Peussa Member (since 17 March 2016)	33	30
Kirsi Sormunen Member (since 20 March 2020)	33	31
Total	575	625

The accrued pension costs of President and CEO amounted to EUR 61 (74) thousand. The President and CEO's pension plan is pursuant to the employment pension legislation.

### The holdings of the senior management on 31 December 2022

Number of shares and votes	2022	2021
Reima Kerttula Chairman (since 17 March 2016, member until 17 March 2016)	26,439	23,618
Jouni Heinonen Member (since 25 March 2022) and Interim President and CEO (since 1 October 2022)	1,316	0
Petri Helsky Member (since 17 March 2016)	10,184	8,868
Helena Nordman-Knutson Member (since 4 April 2017)	9,042	7,726
Jouko Peussa Member (since 17 March 2016)	10,184	8,868
Kirsi Sormunen Member (since 20 March 2020)	4,441	3,125
Total	61,606	52,205

Riku Kytömäki acted as President and CEO until 30 September 2022. His shareholding in Exel Composites was 79,228 when his Group Management Team membership ended.

# NOTE 37 EVENTS AFTER THE REPORTING PERIOD

On 4 January 2023, Exel Composites announed the plans to evaluate downsizing of its operations in Runcorn in the United Kingdom. Exel has initiated employee consultations concerning 48 employees. The potential downsizing would be estimated to result in approximately EUR 1.6 million annual cost savings, with customer base continuing to be served by the downsized UK or other Exel factories. Exel Composites will potentially record a one-time cash cost of approximately EUR 3.0 million and a one-time non-cash asset writedown of approximately EUR 1.1 million in the first quarter of 2023 as items affecting comparability.

On 17 February 2023, Exel Composites announced that Paul Sohlberg will start as President and CEO on 20 March 2023.

On 17 February 2023, Exel Composites announced the continuation of a share-based long-term incentive program for the top management of the company. The 2023 performance-based plan is part of the share-based long-term incentive program published on 4 May 2017. The performance target applied to the plan that commenced at the beginning of 2023 is the relative total shareholder return of the company's share (TSR) where TSR of Exel's share will be compared to the TSR of all shares listed on Nasdaq Helsinki.



# PARENT COMPANY FINANCIAL STATEMENTS

# PARENT COMPANY INCOME STATEMENT

For the financial year starting on 1 January and ending on 31 December

EUR	Notes	2022	2021
Revenue	38	56,449,983.99	56,435,417.15
Variation in inventories of finished goods and work in progress		-7,524.80	1,473,258.86
Other operating income	39	2,208,771.04	1,965,043.10
Materials and services	40	-28,289,305.14	-28,486,277.92
Personnel expenses	41	-16,308,455.44	-15,915,670.20
Depreciation, amortization and reduction in value	42	-2,635,366.11	-2,569,641.13
Other operating expenses	43	-8,965,621.63	-5,460,586.96
Operating profit / loss		2,452,481.91	7,441,542.90
Financial income	45	14,630,769.38	3,264,460.45
Financial expenses	45	-1,331,818.14	-3,137,018.70
Profit/ loss before appropriations and taxes		15,751,433.15	7,568,984.65
Income taxes	46	-630,724.89	-1,626,881.44
Other direct taxes		-326.88	-47.79
Profit/ loss for the period		15,120,381.38	5,942,055.42

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# PARENT COMPANY BALANCE SHEET

As at the end of the financial year

EUR	Notes	2022	2021	EUR	Notes	2022	2021
ASSETS				EQUITY AND LIABILITIES			
Non-current assets				Capital and reserves			
Intangible assets	47	1,400,295.82	1,986,107.33	Share capital	53	2,141,431.74	2,141,431.74
Tangible assets	48	6,320,922.91	6,944,115.75	Other reserves	53	2,539,278.34	2,539,278.34
Investments	49	23,657,278.93	23,657,278.93	Retained earnings/loss	53	8,286,273.03	4,774,148.41
Total non-current assets		31,378,497.66	32,587,502.01	Profit/loss for the period	53	15,120,381.38	5,942,055.42
				Total equity		28,087,364.49	15,396,913.91
Current assets							
Inventories	51	9,654,407.55	9,704,252.78	Liabilities			
Current receivables	52	46,413,985.76	44,416,197.51	Non-current liabilities	54	12,400,000.00	13,100,000.00
Cash at bank and in hand		3,199,274.37	3,940,204.92	Current liabilities	55	50,158,800.85	62,151,243.31
Total current assets		59,267,667.68	58,060,655.21	Total liabilities		62,558,800.85	75,251,243.31
TOTAL ASSETS		90,646,165.34	90,648,157.22	TOTAL EQUITY AND LIABILITIES		90,646,165.34	90,648,157.22



# PARENT COMPANY CASH FLOW STATEMENT

For the financial year starting on 1 January and ending on 31 December

EUR thousands	2022	2021
Cash flows from operating activities		
Profit/loss for the period	15,120	5,942
Adjustments to profit/loss for the period	-9,958	-3,650
Cash flow before working capital changes	5,162	2,292
Working capital changes	669	-3,067
Operating cash flow before financial items and taxes	5,831	-775
Interest and other financial expenses paid relating to	-1,127	-985
operating activities	1,127	703
Dividends received	11,961	1,693
Interests received	703	155
Income taxes paid	-1,829	-525
Net cash flow from operating activities (A)	15,539	-436

EUR thousands	2022	2021
Cash flows from investing activities		
Purchase of tangible and intangible assets	-1,426	-1,788
Proceeds from sale of tangible and intangible assets	0	27
Purchased subsidiary shares	0	-1,551
Proceeds from sale of investments	0	0
Net cash flow from investing activities (B)	-1,426	-3,312
Cash flow from financing activities		
Proceeds from short-term borrowings	0	11,794
Repayment of short-term borrowings	-12,483	-5,758
Proceeds from long-term borrowings	0	4,000
Dividends and other distribution of profit paid	-2,371	-2,367
Net cash flow from financing activities (C)	-14,854	7,669
Net increase $(+)$ / decrease $(-)$ in cash and cash equivalents $(A + B + C)$	-741	3,921
Cash and cash equivalents at beginning of period	3,940	19
Cash and cash equivalents at end of period	3,199	3,940



# NOTES TO THE PARENT COMPANY FINANCIAL STATEMENTS

All figures are in EUR thousands unless otherwise stated.

# NOTE 38 REVENUE BY MARKET AREA

	2022	2021
Europe	40,313	42,727
North America	12,484	8,907
Asia-Pacific	3,500	4,584
Rest of world	153	218
Total	56,450	56,435

## NOTE 39 OTHER OPERATING INCOME

	2022	2021
Service invoicing from Group companies	2,164	1,907
Other operating income	45	58
Total	2,209	1,965

## NOTE 40 MATERIALS AND SERVICES

	2022	2021
Purchases during financial period	-26,979	-28,452
Change in inventories	-76	1,151
External services	-1,235	-1,185
Total	-28,289	-28,486

### **NOTE 41 PERSONNEL**

#### Average number of personnel during the financial year

	2022	2021
Office employees	94	90
Production employees	180	167
Total	274	257

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## Personnel expenses

	2022	2021
Wages and salaries	-13,544	-13,270
Pension expenses	-2,250	-2,134
Other social security expenses	-515	-511
Total	-16,308	-15,916

#### Paid wages, salaries and other remuneration of directors and management

	2022	2021
President and CEO	-413	-448
Members of the Board of Directors	-247	-180
Total	-660	-628

The accrued pension costs of President and CEO amounted to EUR 61 (74) thousand. The President and CEO's pension plan is pursuant to the employment pension legislation.

# NOTE 42 DEPRECIATION, AMORTIZATION AND REDUCTION IN VALUE

Tangible and intangible assets are recognized in the balance sheet at cost less depreciation according to plan. Cost includes variable expenditure relating to the acquisition and production of the assets. Grants received are deducted from the cost. Depreciation according to plan is calculated using the straight-line method based on the useful life of the assets. Depreciation is charged from the month when the asset was placed into service, latest from the following month.

#### Planned depreciation periods

•	Buildings and structures	5-20 years
	Machinery and equipment	5-15 years
•	Other capitalized expenditure	5-8 years
•	Goodwill	10 years
•	Other intangible assets	5 years

#### Planned depreciation, amortization and reduction in value

	2022	2021
Depreciation according to plan	-2,635	-2,570
Total	-2,635	-2,570

## NOTE 43 OTHER OPERATING EXPENSES

	2022	2021
Real estate, machinery and equipment expenses	-1,570	-1,565
External services, insurances and IT expenses	-5,462	-2,398
Other operating expenses	-1,933	-1,497
Total	-8,966	-5,461

## NOTE 44 AUDITOR'S FEES

Authorized Public Accountants, Ernst & Young	2022	2021
Audit of financial statements	-91	-107
Other fees	-16	-4
Total	-106	-111



# NOTE 45 FINANCIAL INCOME AND EXPENSES

	2022	2021
Income from Group companies	12,834	1,293
Other interest income and other financial income		
From Group companies	1,158	464
From others	638	1,507
	1,796	1,971
Total financial income	14,631	3,264
Interest and other financial expenses		
To Group companies	-147	-2,035
To others	-1,185	-1,102
	-1,332	-3,137
Total financial expenses	-1,332	-3,137
Total financial income and expenses	13,299	127

In 2021, interest and other financial expenses to Group companies include EUR 1 878 thousand evaluated impairment loss on receivables from Group companies.

# **NOTE 46 INCOME TAXES**

	2022	2021
Income taxes from ordinary activities	-623	-1,627
Income tax relating to previous financial years	-8	0
Total	-631	-1,627

# **NOTE 47 INTANGIBLE ASSETS**

	Intangible assets	Other long- term expenses	Advance payments	Total
Acquisition cost at 1 January	1,045	4,911	223	6,179
Additions	2	0	171	172
Disposals	0	0	-67	-67
Transfer between items	18	176	-194	0
Acquisition cost at 31 December	1,065	5,087	132	6,284
Accumulated amortization and impairment at 1 January	-786	-3,407	0	-4,193
Amortization for the period	-67	-623	0	-690
Accumulated amortization and impairment at 31 December	-853	-4,030	0	-4,883
Book value at 1 January	259	1,504	223	1,986
Book value at 31 December	212	1,057	132	1,400
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# **NOTE 48 TANGIBLE ASSETS**

	Land and waters	Buildings	Machinery and equipment	Advance payments and construction in progress	Total
Acquisition cost at 1 January	90	3,987	20,090	338	24,505
Additions	0	0	29	1,298	1,327
Disposals	0	0	0	-5	-5
Transfer between items	0	96	956	-1,052	0
Acquisition cost at 31 December	90	4,083	21,075	579	25,827
Accumulated depreciation and impairment at 1 January	0	-2,658	-14,903	0	-17,560
Depreciation for the period	0	-129	-1,816	0	-1,945
Accumulated depreciation and impairment at 31 December	0	-2,787	-16,719	0	-19,506
Book value at 1 January	90	1,330	5,187	338	6,945
Book value at 31 December	90	1,296	4,356	579	6,321

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# **NOTE 49 INVESTMENTS**

	Group companies	Other shares and holdings	Total
Acquisition cost at 1 January	23,609	48	23,657
Acquisition cost at 31 December	23,609	48	23,657
Book value at 1 January	23,609	48	23,657
Book value at 31 December	23,609	48	23,657

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# NOTE 50 COMPANIES OWNED BY PARENT COMPANY

#### Shares in subsidiaries

Name of company	Registration country	Owned by the parent company	Parent company control
EAM EXL1V Holding	Finland	0	100
Exel GmbH	Germany	100	100
Exel Composites N.V.	Belgium	100	100
Exel Composites GmbH	Austria	100	100
Exel Composites (Nanjing) Co. Ltd.	China	100	100
Exel Composites (Australia) Pty. Ltd.	Australia	100	100
Pacific Composites (Europe) Ltd.	UK	100	100
Exel Composites Store Oy	Finland	100	100
Exel Composites (HK) Holding Limited	Hong Kong	100	100
Jianhui FRP Trading Co. Limited	Hong Kong	100	100
Exel Composites USA Holdings Inc.	USA	100	100
Kineco Exel Composites India Private Limited	India	55	55

All Group companies are consolidated in the parent company's consolidated financial statements.



# **NOTE 51 INVENTORIES**

	2022	2021
Raw materials and consumables	4,496	4,572
Work in progress	2,530	2,289
Finished products/ goods	1,935	2,184
Other inventories	693	659
Total	9,654	9,704

# **NOTE 52 CURRENT RECEIVABLES**

#### Receivables from Group companies

	2022	2021
Trade receivables	7,136	8,211
Loan receivables	31,241	26,850
Other receivables	873	0
Total	39,250	35,060

#### Receivables from others

	2022	2021
Trade receivables	5,657	6,660
Other receivables	610	1,868
Prepayments and accrued income	897	828
Total	7,164	9,356
Total current receivables	46,414	44,416

Deferred tax assets amounting to EUR 22 (63) thousand have not been booked from cumulative depreciation exceeding the maximum tax depreciations by EUR 112 (313) thousand.

### Material items included in prepayments and accrued income

	2022	2021
Tax receivables	800	803
Other receivables	97	26
Total	897	828

# NOTE 53 EQUITY

	2022	2021
Restricted equity		
Share capital 1 January	2,141	2,141
Share capital 31 December	2,141	2,141
Total restricted equity	2,141	2,141
Unrestricted equity		
Reserve for invested unrestricted equity fund 1 January	2,539	2,539
Reserve for invested unrestricted equity fund 31 December	2,539	2,539
Retained earnings 1 January	10,716	10,367
Distribution of dividends	-2,371	-2,367
Purchase/redemption of treasure shares	139	0
Correction of a previous financial year error	-198	-3,226
Retained earnings 31 December	8,286	4,774
Profit/loss for the financial year	15,120	5,942
Total unrestricted equity	25,946	13,255
Total equity	28,087	15,397

# Calculation of distributable unrestricted equity 31 December

	2022	2021
Profit from previous financial years	8,286	4,774
Profit /loss for the financial year	15,120	5,942
Reserve for invested unrestricted equity fund	2,539	2,539
Total	25,946	13,255

# NOTE 54 NON-CURRENT LIABILITIES

#### Liabilities to others

	2022	2021
Loans from financial institutions	12,400	13,100
Total	12,400	13,100
Total non-current liabilities	12,400	13,100

# **NOTE 55 CURRENT LIABILITIES**

#### Liabilities to Group companies

	2022	2021
Loan from Group companies	2,171	7,750
Trade payables	2,092	3,941
Total	4,263	11,691

#### Liabilities to others

	2022	2021
Loans from financial institutions	33,200	36,200
Advances received	166	1,275
Trade payables	5,637	7,428
Other liabilities	3,606	775
Accruals and deferred income	3,287	4,783
Total	45,896	50,461
Total current liabilities	50,159	62,151

#### Material items included in accruals and deferred income

	2022	2021
Accrued personnel expenses	2,981	3,013
Other accruals and deferred income	305	1,770
Total	3,287	4,783

# NOTE 56 COMMITMENTS AND CONTINGENT LIABILITIES

#### Credit facilities

	2022	2021
Total amount of credit granted	42,300	42,300
In use	4,003	3

#### Pension liabilities

The pension liabilities are covered via the insurance company as prescribed by legislation.

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# Leasing liabilities

	2022	2021
Payable during the following financial year	9	6
Payable in later years	11	8
Total	20	14

### Commitments on behalf of Group companies

	2022	2021
Other guarantees	8,652	7,889
Guaranteed debt	1,525	60

# NOTE 57 SHARE OWNERSHIP

# Distribution of share ownership on 31 December 2022

	%
Private companies	13.84
Financial and insurance institutions	36.32
Public sector entities	5.94
Non-profit making entities	0.53
Private households	42.60
Foreign countries	0.77
Total	100.00
Nominee registered	18.77

# Distribution of share ownership on 31 December 2022

Number of shares	Number of shareholders	Percentage of shareholders	Total number of shares	Percentage of total number of shares
1 - 1,000	6,801	87.57	1,690,419	14.21
1,001 - 10,000	873	11.24	2,342,910	19.69
10,001 - 50,000	71	0.91	1,385,557	11.65
over 50,000	21	0.27	6,477,957	54.45
Total	7,766	100.00	11,896,843	100.00



# **NOTE 58 SHAREHOLDERS**

#### Major shareholders on 31 December 2022

Shareholder	Number of shares	Percentage of shares and votes
Erikoissijoitusrahasto Aktia Mikro Markka	762,984	6.41
OP-Finland Small Firms Fund	760,119	6.39
Ilmarinen Mutual Pension Insurance Company	496,547	4.17
Phoebus Fund	370,000	3.11
Säästöpankki Pienyhtiöt	288,710	2.43
Nelimarkka Heikki Antero	213,545	1.80
Veritas Pension Insurance Company Ltd.	206,893	1.74
Suutarinen Timo	150,000	1.26
Säästöpankki Kotimaa	132,680	1.12
Sumato Oy	131,821	1.11
Nominee registered		
Skandinaviska Enskilda Banken AB	2,204,437	18.53
Nordnet Bank AB	10,427	0.09
Other nominee registered	17,912	0.15
Others	6,150,768	51.69
Total	11,896,843	100.00

# NOTE 59 SHARE PRICE AND TRADING

#### Share price

EUR	2022	2021	2020	2019	2018
Average price	6.30	8.58	5.55	4.54	5.40
Lowest price	5.02	6.58	3.40	3.92	3.98
Highest price	8.20	11.60	7.38	6.76	7.28
Share price at the end of financial year	5.42	8.10	7.38	6.48	4.00
Market capitalization, EUR million	64.2	95.9	87.3	76.6	47.3

## Share trading

	2022	2021	2020	2019	2018
Number of shares traded	3,103,680	3,356,992	4,820,621	6,048,492	2,513,383
% of the average number of shares	26.2	28.4	40.8	50.8	21.1

#### Number of shares

	2022	2021	2020	2019	2018
Average number	11,850,080	11,832,712	11,827,648	11,819,843	11,819,843
Number at end of financial year	11,853,944	11,833,506	11,829,693	11,819,843	11,819,843

Exel Composites Plc's share was quoted on Helsinki Stock Exchange I List from 19 October 1998 to 1 May 2000. As from 2 May 2000, Exel Composites Plc's share has been quoted on Helsinki Exchange Main List. Exel Composites Plc's share was split on 21 April 2005. Exel Composites Plc's share is listed on Nasdaq Helsinki.

# PROPOSAL FOR DISTRIBUTION OF PROFIT

Exel Composites Plc's distributable funds amount to EUR 25,945,932.75, of which the profit for the financial year is EUR 15,120,381.38.

The Board proposes to the Annual General Meeting that a dividend of EUR 0.20 per share be paid based on the adopted financial statements for the financial year ended 31 December 2022.

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# Signatures of the Financial Statements and the Report of the Board of Directors

Vantaa, 16 February 2023

Reima Kerttula Chairman of the Board of Directors Jouni Heinonen Member of the Board of Directors and President and CEO

Petri Helsky Member of the Board of Directors

Helena Nordman-Knutson Member of the Board of Directors Jouko Peussa Member of the Board of Directors Kirsi Sormunen Member of the Board of Directors

# Auditors' note

An auditor's report based on the audit performed has been issued today.

Vantaa, 21 February 2023

Ernst & Young **Authorized Public Accountants** 

Johanna Winqvist-Ilkka Authorized Public Accountant



(Translation of the Finnish original)
To the Annual General Meeting of Exel Composites Plc

## REPORT ON THE AUDIT OF THE FINANCIAL STATEMENTS

#### Opinion

We have audited the financial statements of Exel Composites Plc (business identity code 1067292-7) for the year ended 31 December, 2022. The financial statements comprise the statement of comprehensive income, consolidated balance sheet, statement of cash flows, statement of changes in equity and notes, including a summary of significant accounting policies, as well as the parent company's income statement, balance sheet, statement of cash flows and notes.

In our opinion

- the consolidated financial statements give a true and fair view of the group's financial position as well as its financial performance and its 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 financial statements in Finland and comply with statutory requirements.

Our opinion is consistent with the additional report submitted to the Board of Directors.

#### **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 Financial Statements* section of our report.

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. In our best knowledge and understanding, the non-audit services that we have provided to the parent company and group companies are in compliance with laws and regulations applicable in Finland regarding these services, and we have not provided any prohibited non-audit services referred to in Article 5(1) of regulation (EU) 537/2014. The non-audit services that we have provided have been disclosed in note 8 to the consolidated financial statements.

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

#### **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.

We have fulfilled the responsibilities described in the *Auditor's responsibilities for the audit of the financial statements* section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the financial statements. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis for our audit opinion on the accompanying financial statements.

We have also addressed the risk of management override of internal controls. This includes consideration of whether there was evidence of management bias that represented a risk of material misstatement due to fraud.



#### **KEY AUDIT MATTER**

#### HOW OUR AUDIT ADDRESSED THE KEY AUDIT MATTER

#### Valuation of Goodwill

We refer to notes 4, 18 and 27 of the consolidated financial statements.

Goodwill amounted to 13 million euros as of 31 December 2022 comprising 11.5% of total assets and 42.8% of equity (2011: 12.8 million euros, 10.9% of total assets and 41.1% of equity).

Valuation of goodwill was a key audit matter because

- the assessment process related to the annual impairment test is complex and judgmental;
- the process contains significant estimates and assumptions relating to market or economic conditions extending to the future; and
- because of the significance of the goodwill to the financial statements.

There are a number of assumptions used to determine the value-in-use, including revenue growth, operating margin before depreciation and amortization and discount rate applied on cash-flows. Estimated values-in-use may vary significantly when the underlying assumptions are changed and the changes in above-mentioned individual assumptions may result in an impairment of goodwill.

Our audit procedures in connection with the valuation of goodwill included involving valuation specialists to assist us in evaluating the assumptions and methodologies used by the management.

Audit procedures included comparing the management's assumptions to externally derived data and to our own expectations. In particular those relating to the weighted average cost of capital used to discount the cash-flows.

In addition, we tested the accuracy of the impairment calculations prepared by the management, compared the historical forecasting of the group with actual outcome and compared projections to the latest budgets approved by the board. We also compared the sum of discounted cash flows to the market capitalization of Exel Composites and evaluated the adequacy of the disclosures in note 27 such as information given with regards to the sensitivity analysis as well as whether a reasonably probable change in key assumptions could result in an impairment.

#### Revenue Recognition

We refer to note 5 of the consolidated financial statements.

Revenue is recognized when the control of the underlying products has been transferred to the customer.

Revenue is a key performance measure which could create an incentive for revenue to be recognized before the risks and rewards as well as control over the goods have been transferred.

Revenue recognition was determined to be a key audit matter and a significant risk of material misstatement referred to in EU Regulation No 537/2014, point (c) of Article 10(2).

Our audit procedures to address the risk of material misstatement relating to timing of revenue recognition included among others:

- Analysis of the accounting principles applied as well as comparing them to the IFRS standards;
- Testing of internal controls addressing the timing of the revenue recognition, including general IT controls over the most significant IT applications;
- Substantive analytical procedures and test of details, and
- Evaluation of the disclosures provided on revenues.

# 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 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 cease operations, or there is no realistic alternative but to do so.

#### Auditor's Responsibilities for the Audit of Financial Statements

Our objectives are to obtain reasonable assurance on 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 aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the 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 communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related 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

#### Information on our audit engagement

We were first appointed as auditors by the Annual General Meeting on April 6, 2007 and our appointment represents a total period of uninterrupted engagement of 16 years.

#### 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 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 and 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.

#### Opinions based on assignment of the Board of Directors

We support that the financial statements and the consolidated financial statements should be adopted. The proposal by the Board of Directors regarding the use of the profit shown in the balance sheet is in compliance with the Limited Liability Companies Act. We support that the Members of the Board of Directors and the President and CEO of the parent company should be discharged from liability for the financial period audited by us.

Vantaa 21 February 2023

Ernst & Young Oy Authorized Public Accountant Firm

Johanna Winqvist-Ilkka Authorized Public Accountant

# INDEPENDENT AUDITOR'S REPORT ON EXEL COMPOSITES OYJ'S ESEF CONSOLIDATED FINANCIAL STATEMENTS

(Translation of the Finnish original)

#### To the Board of Directors of Exel Composites Oyj

We have performed a reasonable assurance engagement on the iXBRL tagging of the consolidated financial statements included in the digital files 743700205JAMGM80QD88-2022-12-31-fi.zip of Exel Composites Oyj for the financial year 1.1.-31.12.2022 to ensure that the financial statements are tagged with iXBRL mark ups in accordance with the requirements of Article 4 of EU Commission Delegated Regulation (EU) 2018/815 (ESEF RTS).

#### Responsibilities of the Board of Directors and Managing Director

The Board of Directors and Managing Director are responsible for the preparation of the Report of Board of Directors and financial statements (ESEF financial statements) that comply with the ESEF RTS. This responsibility includes:

- preparation of ESEF financial statements in accordance with Article 3 of ESEF RTS
- Tagging the consolidated financial statements included within the ESEF financial statements by using the iXBRL mark ups in accordance with Article 4 of ESEF RTS
- Ensuring consistency between ESEF financial statements and audited financial statements

The Board of Directors and Managing Director are also responsible for such internal control as they determine is necessary to enable the preparation of ESEF financial statements in accordance the requirements of ESEF RTS.

#### Auditor's Independence and Quality Control

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

The auditor applies International Standard on Quality Control (ISQC) 1 and therefore maintains a comprehensive quality control system including documented policies and procedures regarding compliance with ethical requirements, professional standards and applicable legal and regulatory requirements.

#### Auditor's Responsibilities

In accordance with the Engagement Letter we will express an opinion on whether the electronic tagging of the consolidated financial statements complies in all material respects with the Article 4 of ESEF RTS. We have conducted a reasonable assurance engagement in accordance with International Standard on Assurance Engagements ISAE 3000.

The engagement includes procedures to obtain evidence on:

- whether the tagging of the primary financial statements in the consolidated financial statements complies in all material respects with Article 4 of the ESEF RTS
- whether the tagging of the notes to the financial statements and the entity identifier information in the consolidated financial statements complies in all material respects with Article 4 of the ESEF RTS
- whether the ESEF financial statements are consistent with the audited financial statements

The nature, timing and extent of the procedures selected depend on the auditor's judgement including the assessment of risk of material departures from requirements sets out in the ESEF RTS, whether due to fraud or error.

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

#### Opinion

In our opinion the tagging of the consolidated financial statement included in the ESEF financial statements of Exel Composites Oyj for the year ended 31.12.2022 complies in all material respects with the requirements of ESEF RTS.

Our audit opinion on the consolidated financial statements of Exel Composites Oyj for the year ended 31.12.2022 is included in our Independent Auditor's Report dated 21.2.2023. In this report, we do not express an audit opinion any other assurance on the consolidated financial statements.

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Helsinki 8.3.2023

Ernst & Young Oy Authorized Public Accountant Firm

Johanna Winqvist-Ilkka Authorized Public Accountant

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At Exel Composites, we use over 60 years' experience to solve challenges and help customers save resources. Our forward-thinking composite solutions made with continuous manufacturing technologies serve customers in a wide range of industries around the world. You can find our products used in applications from wind power and transportation to building and infrastructure.

Our collaborative approach and global footprint set us apart from our competition. We use our expertise to help customers reduce weight, improve performance and energy efficiency and decrease total lifetime costs. We want to be the first choice for sustainable composite solutions globally.

Headquartered in Finland, Exel Composites employs approximately 700 forward-thinking professionals around the world and is listed on Nasdaq Helsinki. To find out more about our offering and company please visit www.exelcomposites.com.