

Financial Statement documents 2024







# Report by the Board of Directors and Financial Statements 2024



# Orion in brief

Orion is a globally operating Finnish pharmaceutical company – a builder of well-being. Orion develops, manufactures and markets human and veterinary pharmaceuticals and active pharmaceutical ingredients. The company is continuously developing new drugs and treatment methods. The core therapy areas of Orion's pharmaceutical R&D are oncology and pain. Orion's A and B shares are listed on Nasdag Helsinki.

### Business areas in the end of 2024













**FERMION** 

#### **INNOVATIVE MEDICINES**

Innovative medicines developed or marketed by Orion, and which have patent or other product protection. Research focus areas oncology and pain.

#### **BRANDED PRODUCTS**

Orion's in-house developed legacy products and other products with brand value that provides a competitive advantage.

#### **GENERICS** AND **CONSUMER HEALTH**

Generic prescription medicines and self-care products.

#### **ANIMAL HEALTH**

Active pharmaceutical Proprietary and ingredients for generic Orion and other products for companion pharma animals and companies. livestock.



Net sales in 2024 (2023)

1,542 MEUR (1,190)



Operating profit

417 MEUR (275)



**R&D** investments

180 MEUR (127)



Operating profit margin

27% (23%)



Shareholders at the end of the year

90,222 (88,722)



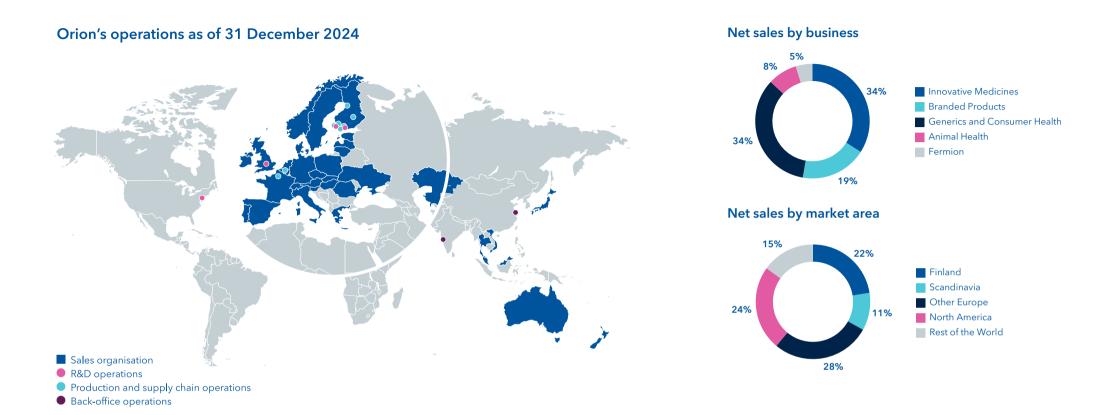
Personnel at the end of the year

3,880 (3,744)



6 production sites in Finland, 1 in France, 1 in Belgium

Production sites include packaging and warehouse operations in Salo, Finland and in Arendonk, Belgium



# Sustainability

Orion is committed to continuously improving its sustainability performance. Orion's Sustainability Agenda outlines Company's comprehensive sustainability development efforts in the short- and long-term. The Sustainability Agenda comprises four themes: Patient safety as a top priority, Active work for a better environment, Care for well-being professionals, and Ethics at the core of our business. It aggregates the Company's sustainability commitments, targets, actions, and metrics of these four key themes.



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# Report by the Board of Directors of Orion Corporation for the financial year 2024

# Group's key figures

# Key figures relating to financial performance

	2022	2023	2024
Net sales, EUR million	1,340.6	1,189.7	1,542.4
EBITDA, EUR million	487.1	326.4	509.4
% of net sales	36.3%	27.4%	33.0%
Operating profit, EUR million	439.6	274.9	416.6
% of net sales	32.8%	23.1%	27.0%
Profit before taxes, EUR million	440.3	271.9	413.1
% of net sales	32.8%	22.9%	26.8%
Profit for the period, EUR million	349.5	216.8	329.9
% of net sales	26.1%	18.2%	21.4%
Research and development expenses, EUR million	133.2	126.9	179.6
% of net sales	9.9%	10.7%	11.6%
Capital expenditure, excluding acquired in business combinations, EUR million	109.6	92.7	86.1
% of net sales	8.2%	7.8%	5.6%
Acquired in business combination, net of cash, EUR million	82.0	0.1	
Interest-bearing net liabilities, EUR million	-118.7	93.3	121.7
Basic earnings per share, EUR	2.49	1.54	2.35
Cash flow from operating activities per share, EUR	3.09	0.85	2.09
Equity ratio, %	60.9%	62.3%	61.9%
Gearing, %	-13.1%	10.5%	12.1%
Return on capital employed (before taxes), %	45.1%	25.3%	34.9%
Return on equity (after taxes), %	42.2%	24.1%	34.8%
Average personnel during the period	3,472	3,710	3,712

### Financial review

### **Net sales**

Orion Group's net sales increased by 29.6% and totalled EUR 1,542.4 (1,189.7) million. Much of the growth came from Innovative Medicines business division, whose strong development was driven by Nubeqa®, as well as two significant milestone payments totalling EUR 130 million. There was one significant milestone payment of EUR 30 million in the comparison period. Sales of Branded Products, Generics and Consumer Health and Animal Health business divisions also developed favourably. Exchange rate fluctuations had a EUR 3.9 million positive impact on net sales. Excluding the significant milestone payments mentioned above, net sales increased by 21.8% to EUR 1,412.4 (1,159.7) million. Net sales of Orion's top ten pharmaceuticals amounted to EUR 766.2 (563.7) million. They accounted for 49.7% (47.4%) of total net sales.

# **Operating profit**

Orion Group's operating profit increased by 51.5% and totalled EUR 416.6 (274.9) million. The increase was due to growing net sales and especially the growth of Nubeqa® royalties, and two significant milestone payments, totalling EUR 130 million. The operating profit of the comparison period includes a milestone payment of EUR 30 million and a EUR 30.7 million positive item related to the transfer of the insurance portfolio of Orion Pension Fund's B fund to an external pension insurance company at the end of 2023. Excluding major milestones (EUR 30 million in 2023 and EUR 130 million in 2024) and the items related to the transfer of the insurance portfolio of Orion Pension Fund's B fund in 2023 (EUR 30.7 million in 2023 and EUR 3.4 million in 2024), operating profit increased by 32.2% to EUR 283.2 (214.2) million.

Gross profit from sales in local currencies increased by EUR 68.8 million from the comparative period. Price, cost and product portfolio changes had a negative impact of EUR -31.6 million on gross profit. Currency exchange rate changes had a positive impact of EUR 3.1 million. With the combined impact of these items, the gross profit from product and service sales was EUR 40.3 million higher than in the comparative period.

Milestone payments accounted for EUR 133.8 (32.4) million and royalties for EUR 271.0 (123.9) million of net sales and operating profit. Other operating income and expenses accounted for EUR 9.5 (43.7) million of operating profit.

Operating expenses increased by EUR 112.8 million. The costs were partly increased by the write-down of EUR 17.5 million due to the termination of the ODM-111 project and the write-down of EUR 23.5 million due to the termination of the ganaxolone contract. Otherwise, the increase was mainly due to planned increases in research and development costs, as well as sales and marketing expenses.

### **Operating expenses**

Sales and marketing expenses increased by 23.7% and totalled EUR 278.1 (224.8) million. The EUR 23.5 million write-down related to the termination of the ganaxolone contract is included in the costs for 2024. In other respects, the growth was planned and came mostly from increased efforts to support the growth of the Branded Products business division. Costs were also increased by royalties paid to Endo, the total amount of which increased in line with the increase in Nubeqa® revenues, and by Japan, where Orion established a sales office in 2024. Research and development expenses increased by 41.5% and totalled EUR 179.6 (126.9) million. R&D costs accounted for 11.6% (10.7%) of the Group's net sales. The EUR 17.5 million write-down related to the termination of the ODM-111 project is included in the costs for 2024. Excluding that item, the increase in R&D expenses was planned. Administrative expenses increased by 9.2% and were EUR 81.7 (74.8) million.

# Group's profit

Profit for the period totalled EUR 329.9 (216.8) million. Basic earnings per share were EUR 2.35 (1.54).

# Financial position and cash flow

Cash flow from operating activities was significantly better than in the comparative period at EUR 293.4 (119.0) million. The EUR 30 million milestone payment recognised in 2023 increased the cash flow for the period. The main part of the cash flow effect of the transfer of the insurance portfolio of Orion Pension Fund's B Fund (EUR 44.4 million), i.e. the excess cash, was also recognised in the reporting period. Also, working capital increased clearly less than in the comparative period. In addition, the cash flow generated by Nubeqa's product sales and royalties, for example, was clearly better than in the comparative period.

Cash flow from investing activities was EUR -85.2 (-108.4) million. Cash flow of the comparative period includes the upfront payments to Amneal and Jemincare, a total of EUR 33 million.

Cash flow from financing activities was EUR -108.8 (-243.2) million. The difference with the comparative period is due to a total of EUR 150 million loans raised in 2024.

Group's total liabilities as at 31 December 2024 were EUR 624.1 (548.6) million. Interest-bearing liabilities amounted to EUR 327.3 (200.0) million. Of the total interest-bearing liabilities, EUR 297.2 (171.0) million were long-term liabilities. The Group had EUR 205.6 (106.7) million in cash and cash equivalents at the end of the reporting period.

Group's gearing was 12.1% (10.5%) and the equity ratio 61.9% (62.3%). Equity per share was EUR 7.15 (6.34).

# **Capital expenditure**

Capital expenditure totalled EUR 86.1 (92.7 excluding assets acquired in business combination) million. This comprised EUR 63.6 (72.3) million on property, plant and equipment and EUR 22.5 (20.4) million on intangible assets.

### **Business review**

## Orion's operations and sales network

Orion is headquartered in Espoo, Finland. The company has a total of eight production sites, six in Finland, one in France and one in Belgium. The company has two large research centres in Finland and smaller R&D offices in the UK and the US. In addition, Orion's Animal Health division has small R&D operations in France and Belgium. Orion also has back-office operations in India and China.

Orion has decided to outsource the production of its plant in Kuopio, Finland. It is estimated that the Kuopio plant will continue to operate until at least the summer of 2026. Orion has also decided to outsource the manufacture of injection products due to Simdax® and Dexdor® becoming generic. The outsourcing of the manufacturing of injection products will take place between 2024 and 2027. Both outsourcings are done to European factories. These decisions are a continuation of Orion's efforts to continuously improve its operations and their efficiency.

Orion's products are sold globally in over one hundred countries through Orion's own sales network and by partners. Orion has its own sales network in Europe and six countries in the Asia-Pacific region. Elsewhere in the world, Orion's human pharmaceuticals are sold mainly by the company's partners. Orion is engaged in the sale of veterinary drugs through its own sales network in the Nordic countries, Belgium, France, some Eastern European countries and Vietnam. Elsewhere, these products are sold by partners. The company is also engaged in the sale of Fermion and contract manufacturing products and services globally. In addition, Orion markets and sells drugs and products manufactured by several other companies.

In 2024, Orion established a sales office in Japan, which initially focuses on the sale of Orion's Parkinson's disease drugs and women's health products.

### Top ten best-selling pharmaceutical products

EUR million <sup>1</sup>		1-12/24	1-12/23	Change %
Nubeqa® (prostate cancer)	Α	368.3	182.5	> 100 %
Easyhaler® product portfolio (asthma, COPD)	В	166.4	144.2	+15.4%
Entacapone products <sup>2</sup> (Parkinson's disease)	В	84.1	88.4	-4.8%
Dexdomitor®, Domitor®, Domosedan® and Antisedan®				
(animal sedatives)	D	31.9	22.8	+40.4%
Burana® (inflammatory pain)	С	24.6	25.1	-2.0%
Divina® series (menopausal symptoms)	В	24.2	21.0	+15.1%
Simdax® (acute decompensated heart failure)	С	19.2	25.7	-25.4%
Dexmedetomidine products for human use <sup>3</sup>	С	16.4	21.5	-23.4%
Fareston® (breast cancer)	С	16.0	13.5	+18.1%
Trexan® (rheumatoid arthritis, cancer)	С	15.0	19.1	-21.2%
Total		766.2	563.7	+35.9%
Share of net sales, %		49.7%	47.4%	

<sup>&</sup>lt;sup>1</sup> Business division, A = Innovative Medicines, B = Branded Products, C = Generics and Consumer Health, D = Animal Health

### **Innovative Medicines**

The Innovative Medicines business division includes medicines with patent or other product protection. In addition to the commercial sales and royalties from these products, any milestone payments or other revenue, such as product sales for R&D use, related to the products or research and development projects of the business division, are included in its net sales.

Net sales of the division in January-December 2024 increased by more than 100% and totalled EUR 525.2 (235.1) million. Currently, the net sales of the business division are mainly generated by Orion's sales of Nubeqa®. Orion's sales of Nubeqa® in January-December 2024 more than doubled and totalled EUR 368.3 (182.5) million, of which royalties were EUR 267.5 (119.7) million and product sales, i.e., deliveries to Bayer, EUR 100.8 (62.8) million. In addition, the net sales includes a milestone payment of EUR 70 million related to the sale of Nubeqa®, as well as a EUR 60 million item, recognised as a milestone payment, which was released from the balance sheet to the profit and loss statement when the collaboration agreement with MSD was converted into an exclusive licensing agreement for MSD.

Nubeqa® (darolutamide) is approved in more than 85 countries around the world for the treatment of patients with non-metastatic castration-resistant prostate cancer (nmCRPC), who are at high risk of developing metastatic disease. It is also approved for the treatment of patients with

<sup>&</sup>lt;sup>2</sup> Entacapone products include Stalevo®, Comtess®, Comtan® and all other products including entacapone.

<sup>&</sup>lt;sup>3</sup> Includes Dexdor®, Precedex® and other dexmedetomidine products for human use

metastatic hormone-sensitive prostate cancer (mHSPC) in combination with chemotherapy in over 80 markets around the world. Filings in other regions are underway or planned by Bayer.

In December 2024, Orion and Marinus Pharmaceuticals, Inc. decided to mutually terminate their European wide marketing and distribution agreement for ganaxolone. Marinus regained ganaxolone's commercial rights in Europe where the compound is approved only for the adjunctive treatment of epileptic seizures associated with rare cyclin-dependent kinase-like 5 (CDKL5) deficiency disorder (CDD) in patients 2 to 17 years of age. As a result of the termination of the agreement, Orion made a write-down of EUR 23.5 million in the last quarter of 2024.

### **Branded Products**

The Branded Products business division includes products that have a strong brand name which provides a competitive advantage. Currently, most of the business division's products are products developed by Orion. Key products are the Easyhaler® product portfolio, the entacapone products and the Divina® series. Total net sales of the Branded Products business division in January-December 2024 increased by 10.2% and were EUR 287.5 (260.9) million. The growth was mainly driven by the Easyhaler® product portfolio.

Orion's Easyhaler® is a dry-powder inhaler developed in-house, for which Orion has developed Easyhaler®-adapted dry-powder formulations of several well-known generic active pharmaceutical ingredients (salbutamol, beclometasone, budesonide, formoterol, salmeterol and fluticasone). Total net sales of the Easyhaler® product portfolio for the treatment of asthma and chronic obstructive pulmonary disease increased by 15.4% and amounted to EUR 166.4 (144.2) million. The sales of the budesonide-formoterol combined formulation increased by 22.3% to EUR 115.4 (94.3) million. The sales of other Easyhaler® products (beclometasone, budesonide, formoterol, salbutamol and salmeterol-fluticasone combined formulation) increased by 2.4% to EUR 51.1 (49.9) million. Orion has announced that the Easyhaler® product portfolio has potential to exceed EUR 200 million in peak annual sales. The estimate is based on, among others, initiatives and recommendations by healthcare systems and health organisations to prefer dry-powder inhalers over metered-dose inhalers due to climate reasons.

Orion's entacapone products for the treatment of Parkinson's disease are Stalevo®, Comtess®, Comtan® and other entacapone-containing products. Their total net sales in January-December 2024 decreased by 4.8% and amounted to EUR 84.1 (88.4) million. Sales volume increased but due to declining prices the net sales was lower than in the comparative period. Orion markets entacapone products in Europe and in some countries in the Asia-Pacific region. Elsewhere, the products are sold by partners. The most important individual market for Orion's entacapone products is currently Japan, where sales rights returned from Novartis to Orion at the end of 2024. In June 2024, Orion and Navamedic signed a license and supply agreement for a novel Parkinson's disease treatment Precifit® (Flexilev®), including the OraFID® dispenser. Orion has

exclusive right to market, distribute and sell Precifit® across Europe, excluding Sweden, Norway, Denmark, and Iceland.

Sales of the Divina® series of hormone replacement products increased by 15.1% to EUR 24.2 (21.0) million.

### **Generics and Consumer Health**

Net sales of the Generics and Consumer Health business division, comprising generic (off-patent) prescription drugs (including biosimilars) and self-care products, increased by 2.1% in January-December 2024 and amounted to EUR 528.4 (517.6) million. Sales developed well in all main market areas. Generic prescription drugs accounted for 75% (75%) and self-care products for 25% (25%) of the business division's net sales. The net sales of generic prescription drugs increased by 2.5% and were EUR 396.3 (386.7) million and the net sales of self-care products increased by 0.9% and were EUR 132.1 (130.9) million.

The Generics and Consumer Health business division has four geographic regions, which are Finland and Baltics, Scandinavia, Eastern Europe, and Rest of the World (ROW). The division's sales in Finland and Baltics increased by 3.5% and amounted to EUR 320.9 (310.2) million. The increase came mainly from reference-priced prescription drugs. The general decline in the prices of reference-priced drugs due to price competition continued, but the average price of Orion's reference-priced drugs increased slightly. However, the average price of Orion's reference-priced drugs is still clearly lower than the average price of reference-priced drugs in general in the market. Increase in average price and volume both contributed to the sales growth of Orion. In Scandinavia, the division's sales increased by 12.6% and totalled EUR 87.8 (78.0) million. In Eastern Europe, the division's sales increased by 8.3% and amounted to EUR 50.0 (46.2) million.

Sales in ROW declined by 16.2% and stood at EUR 69.7 (83.2) million. The decline is mostly due to Simdax®, Trexan® and dexmedetomidine products for human use, and due to Russia, where Orion sold remaining inventories in early 2023 before exiting the market.

# Review of the Finnish human pharmaceuticals market

Finland is an important market for Orion, generating about a fifth of the Group's net sales. Majority of the sales in Finland is generated by the Generics and Consumer Health business division with reference-priced prescription drugs and self-care products being the main product groups in Finland. The table below shows the market development in according to Pharmarket statistics (1-12/2024). The increase in Orion's reference-priced prescription drugs sales is mainly explained by volume growth.

Sales of human pharmaceuticals in Finland (medicinal and non-medicinal products):

EUR million	1-12/24	1-12/23	Change %
Total sales of human pharmaceuticals (hospital and pharmacy channel)			
Market	3,393.5	3,219.2	+5.4%
Orion	351.9	345.3	+1.9%
Prescription drugs total (pharmacy channel)			
Market	1,980.9	1,843.7	+7.4%
Orion	211.7	200.4	+5.6%
Reference priced prescription drugs (pharmacy channel) <sup>1</sup>			
Market	516.9	540.2	-4.3%
Orion	113.1	105.9	+6.8%
Self-care products (pharmacy channel)			
Market	493.5	488.2	+1.1%
Orion	121.0	119.1	+1.6%

<sup>&</sup>lt;sup>1</sup>The reference-priced prescription drugs group metric counts in products that were reference-priced prescription drugs at the time the statistics were compiled. For this reason, sales and market share figures in the comparative period may deviate from previously published data.

Source: Pharmarket sales statistics 1-12/2024

### **Animal Health**

Orion sells veterinary drugs itself in the Nordic countries, Belgium, France, some Eastern European markets and Vietnam, while the Company operates through partners in Rest of the World. In addition, Orion markets and sells veterinary drugs manufactured by several other companies.

Net sales of the Animal Health business division in January-December 2024 increased by 23.4% and amounted to EUR 128.2 (103.9) million. The return to a more normal level of sales after a weak year in 2023 partly explains the growth that came from different sources, with animal sedatives being the largest single contributor.

Sales of animal sedative products accounted for 24.9% (21.9%), or EUR 31.9 (22.8) million, of the division's total net sales. The increase is explained by the recovery in deliveries to partners. The animal sedative product family comprises Orion's animal sedatives Dexdomitor® (dexmedetomidine), Domitor® (medetomidine) and Domosedan® (detomidine), and antagonist Antisedan® (atipamezole), which reverses the effects of the sedatives.

In April 2024, Orion's partner Zoetis started the launch of Bongat® in the US.

### **Fermion**

Fermion manufactures active pharmaceutical ingredients for Orion and other pharmaceutical companies. Its product range comprises nearly 30 pharmaceutical ingredients. It produces active pharmaceutical ingredients for Orion's proprietary drugs developed in-house as well as for certain generic drugs. Fermion manufactures generic pharmaceutical ingredients for other pharmaceutical companies and offers contract manufacturing services for the development and manufacturing of new active pharmaceutical ingredients.

External net sales of Fermion in January-December 2024 decreased by 1.8% and totalled EUR 72.3 (73.7) million. Demand for Fermion products has been good and production capacity has been nearly fully utilised. The production capacity is increasingly more allocated to the manufacturing of Orion's active pharmaceutical ingredients.

# Key licensing and collaboration agreements regarding assets in the clinical development or commercialisation phase

Orion has an agreement with Bayer for the development and commercialisation of darolutamide (i.e. Nubeqa®). Bayer holds global commercial rights to darolutamide, and Orion is entitled to receive annually tiered royalties on global darolutamide sales. The average annual royalty rate is initially approximately 20% including product sales to Bayer. As the annual global sales increase, the average annual royalty rate will increase. If the annual global darolutamide sales were EUR 3 billion, Orion's average annual royalty rate would be slightly above 25%. Orion manufactures the product for global markets, i.e. carries the cost of goods sold, and co-promotes the product in Europe with Bayer. In addition to royalties, Orion is entitled to receive Nubeqa-related sales milestone payments from Bayer that may total EUR 280 million. The first sales milestone (EUR 30 million) was recorded in Q3 2023 and the second (EUR 70 million) in Q3 2024. There is still one milestone payment of EUR 180 million, which, according to Orion's current estimate, could be recorded in 2026.

In July 2024, Orion and MSD (Merck & Co., Inc. Rahway NJ USA) announced the mutual exercise of an option to convert the companies' co-development and co-commercialisation agreement for opevesostat (ODM-208/MK-5684), an investigational CYP11A1 inhibitor, and other candidates targeting CYP11A1 into an exclusive global license for MSD. With the exercise of the option, MSD gained global exclusive rights to develop and commercialise opevesostat and other candidates targeting CYP11A1 covered by the agreement. Under the terms of the agreement, Orion is eligible to receive development milestone payments up to USD 30 million, regulatory milestone payments up to USD 625 million and sales-based milestone payments up to USD 975 million as well as annually tiered royalty payments ranging from a low double-digit rate up to a rate in the low twenties on net sales for any commercialised licensed product. The development and regulatory milestones are determined by the scope of a number of treatment indications and multiple geographies. Annual sales exceeding several billion US dollars would be required to reach the total amount of the sales milestones and higher-end of the royalty rate. In addition, as a result of the exercise of the option, MSD will now assume full responsibility for all past and future development and commercialisation expenses associated with the candidates covered by the agreement. As a result of the option exercise and MSD's assumption of expenses, Orion released EUR 60 million that was reserved in July 2022 to cover Orion's share of development cost to be accrued from the balance sheet to net sales and operating profit in Q3 2024. Orion will retain responsibility for the manufacture of clinical and commercial supply for MSD. No payment was associated with the exercise of this option.

Orion has a long-term license agreement with Amneal Pharmaceuticals, Inc. to commercialise Amneal's generic products in Orion territories. Under the terms of the agreement, Orion has

exclusive license to commercialise and sell Amneal's generic products in most parts of Europe as well as in Australia and New Zealand. The initial portfolio includes a mix of generic products commercially available in the US today, as well as selected pipeline products currently under development.

In addition to the above agreements, Orion has a number of other licensing agreements with various pharmaceutical companies, all of which are important but not considered key agreements for the Group.

# Research and development

The core therapy areas of Orion's pharmaceutical research are oncology and pain. The company also develops veterinary drugs and selected generic drugs. Orion's key clinical development projects are listed in the table below.

In the early research phase, Orion has several projects investigating new drug targets in cancer and pain. Additionally, Orion has projects underway to develop new veterinary drugs and selected generic drugs. In addition to the actual drug development, Orion has ongoing projects aimed at optimising treatment outcomes with existing medicines in different indications by collecting and using data on patients and medicine use.

### Key R&D events

After the reporting period in February 2025, Orion's partner Newel Health announced that ROHKEA® VR Therapy (ex-ODD-403) has achieved MDR Class IIa Certification which is an important milestone to commercialise the product in Europe.

After the reporting period In January 2025, Orion and Invenra announced discovery service and commercial license agreement to develop innovative bispecific antibody cancer therapeutics.

In December 2024, Orion and Abilita Therapeutics entered research collaboration and option to license agreement to develop innovative antibody therapeutics.

In November 2024, Orion and Alligator Bioscience amended their agreement concerning two bispecific antibodies.

In October 2024, Orion decided to terminate the ODM-111 development program due to too narrow therapeutic window of the molecule. Orion made a write-down of EUR 17.5 million related to the project in the last quarter of 2024.

In September 2024, Orion strengthened its early-stage research with a new research collaboration, when Orion and Aitia enter Al-driven drug discovery and drug simulation collaboration in oncology.

In July 2024, Orion and Bayer's Phase III ARANOTE trial met its primary endpoint, significantly increasing radiological progression-free survival (rPFS) with darolutamide + androgen deprivation therapy (ADT) compared to placebo plus ADT. Based on the results, Bayer has already submitted applications to extend the marketing authorisation for darolutamide in the US, the EU and China.

In July 2024, Orion and MSD announced mutual exercise of option providing MSD global exclusive rights to opevesostat. Going forward, Orion will present in its clinical development pipeline only the key, i.e. in practice phase III, trials that the partner MSD conducts with opevesostat. The ongoing Phase II trial CYPIDES is included in Orion's clinical development pipeline, as Orion is conducting this study. Further information on clinical trials with opevesostat is available at https://clinicaltrials.gov/search?term=opevesostat.

### Key clinical development projects

Therapy area	Project	Indication	Phase I	Phase II	Phase III	Registration
Oncology	ARANOTE (darolutamide) <sup>1</sup>	Prostate cancer (mHSPC)				Ongoing
Oncology	ARASTEP (darolutamide) <sup>1</sup>	Prostate cancer (BCR)			Ongoing	
Oncology	OMAHA1 (opevesostat) <sup>2</sup>	Prostate cancer (mCRPC)			Ongoing	
Oncology	OMAHA2a (opevesostat) <sup>2</sup>	Prostate cancer (mCRPC)			Ongoing	
Oncology	CYPIDES (opevesostat)	Prostate cancer (mCRPC)		Ongoing		
Oncology	ODM-212 (TEAD inhibitor)	Solid tumours	Ongoing			
Pain/neurology	ODM-105 (tasipimidine)	Insomnia		Ongoing		

<sup>&</sup>lt;sup>1</sup> In collaboration with Bayer

Expected next steps in 2025

- Expanding ODM-212 Phase I with more patients to incorporate more extensive dose evaluation
- Expanding ODM-105 Phase II with more patients

<sup>&</sup>lt;sup>2</sup> Trial conducted by Orion's partner MSD with global exclusive rights to opevesostat.

### Personnel

The average number of employees in the Orion Group in January-December 2024 was 3,712 (3,710). Orion has changed the way the number of employees is reported. The company now reports the headcount, while previously it reported the number of full-time equivalents (FTE).

Salaries and other personnel expenses in January-December 2024 totalled EUR 303.9 (273.0) million.

# **Changes in Executive Management**

On 23 January 2024, Orion announced that René Lindell has been appointed Chief Financial Officer of Orion Group as of 1 May 2024. Lindell started already as of 1 April 2024 as Executive Advisor (until 30 April 2024) and member of the Group Executive Management Board. Lindell's predecessor Jari Karlson retired on 30 April 2024.

On 1 February 2024, Julia Macharey started as Senior Vice President of Orion Group's new People & Culture group-level function and member of the Executive Management Board of Orion Group.

On 22 March 2024, Orion announced that the Corporate Strategy and Program Management (CSPMO) unit will become part of the Finance and Corporate Business Development group-level function, and as a result of the change, SVP Virve Laitinen will step down from the Orion Executive Management Board and will report to the Chief Financial Officer of the Orion Group as a Head of CSPMO. The change took effect on 1 April 2024.

On 7 May 2024, Orion announced that Olli Huotari, Senior Vice President responsible for Corporate Functions organisation (including, i.e., Communications, Compliance, Corporate Responsibility, Intellectual Property Rights, Legal Affairs and Public Affairs) of the Orion Group and Secretary to the Board of Directors of Orion Corporation, and a member of the Executive Management Board of the Orion Group has informed the company of his decision to leave Orion. In order to secure a proper transition of responsibilities to his successor, Orion and Huotari have agreed that Huotari will continue in his current positions at Orion (including the membership of the Executive Management Board of the Orion Group) until 31 May 2025, after which he will leave the company.

On 19 December 2024, Orion announced that Mikko Kemppainen has been appointed as General Counsel and Secretary to the Board of Directors of Orion Corporation, and a member of the Executive Management Board of the Orion Group as of 1 June 2025.

# Significant legal proceedings

On 26 October 2023, Orion Corporation filed together with Bayer et al a patent infringement lawsuit against Hetero USA Inc. et al in the United States District Court for the District of Delaware. Hetero USA Inc. (et al) has filed an Abbreviated New Drug Application ("ANDA") for Nubeqa® (darolutamide) with the US Food and Drug Administration seeking approval to commercialise a generic version of Nubeqa® prior to certain patents expiring in 2036 and 2038. However, according to Orion's information, the ANDA as filed does not seek approval prior to the expiry of the compound patent protection for Nubeqa® (darolutamide) in the US.

In the US, generic pharmaceutical companies may apply for an ANDA after a certain time has lapsed from the grant of the marketing authorisation of the originator's product, and such applications will occur in the ordinary course of business.

In addition to the above, companies belonging to the Orion Group are parties to various legal disputes, which are not, however, considered to be significant legal proceedings for the Group.

# **Annual General Meeting 2024**

The Annual General Meeting of the Shareholders of Orion Corporation was held on 20 March 2024 in Helsinki. In addition to matters in accordance with Section 10 of the Articles of Association and Chapter 5, Section 3 of the Limited Liability Companies Act, the meeting dealt with the Company's remuneration report, remuneration policy and proposals concerning authorisation of the Board of Directors to decide on a share issue by issuing new shares. Distribution of a dividend of EUR 1.62 per share was approved for 2023, in accordance with the Board's proposal. The dividend was paid in two instalments, EUR 0.81 on 3 April 2024 and EUR 0.81 on 23 October 2024.

The decisions taken by the Annual General Meeting and the organising meeting of the Board of Directors were reported in stock exchange releases on 20 March 2024.

# Agreements referred to in Ministry of Finance decree 1020/2012, Section 8, Paragraph 1, Subparagraph 11

Orion and its co-operation partner Bayer (Bayer Consumer Care AG) have licensing, commercialisation, manufacturing and supply agreements in place concerning the Nubeqa® drug. These agreements include terms concerning change of control in the company that entitle a party to terminate the agreement in certain circumstances, as referred to in the Ministry of Finance Decree 1020/2012, Section 8, Subsection 1, Paragraph 11.

# Information on key intangible resources

Orion's key intangible resources include patents owned by the company, the company brand and reputation, skilled employees and their specific professional competencies, partnerships with other pharma companies and other important stakeholders. These resources enable Orion to maintain its competitive advantage and are a central part of the company's growth strategy.

# **Events during the financial year 2024**

11 Jan 2024	Orion announced that the insurance portfolio of Orion Pension Fund's B fund was transferred to an external pension insurance company.
23 Jan 2024	René Lindell was appointed Chief Financial Officer of Orion Group as of 1 May 2024.
20 Mar 2024	Orion Corporation's Annual General Meeting was held in Helsinki.
22 Mar 2024	Orion announced that the Corporate Strategy and Program Management (CSPMO) unit will become part of the Finance and Corporate Business Development unit, and as a result of the change, SVP Virve Laitinen will step down from the Orion Executive Management Board and will report to the Chief Financial Officer of the Orion Group as a Head of CSPMO.
7 May 2024	Orion announced that Olli Huotari, Senior Vice President responsible for Corporate Functions organisation of the Orion Group and Secretary to the Board of Directors of Orion Corporation, and a member of the Executive Management Board of the Orion Group, has decided to leave the company. Huotari will continue in his current positions until 31 May 2025.
1 Jul 2024	Orion and MSD announced mutual exercise of option providing MSD global exclusive rights to opevesostat, an investigational CYP11A1 inhibitor, for the treatment of metastatic castration-resistant prostate cancer.
1 Jul 2024	Orion upgraded full-year outlook for 2024.
17 Jul 2024	Orion announced that phase III ARANOTE trial of darolutamide in combination with androgen deprivation therapy in men with metastatic hormone-sensitive prostate cancer had met its primary endpoint.
11 Sep 2024	Orion upgraded full-year outlook for 2024.
24 Oct 2024	Orion announced that the company terminates ODM-111 development program due to narrow therapeutic window of the molecule.
19 Nov 2024	Orion and Alligator Bioscience amended their agreement concerning two bispecific antibodies.
19 Dec 2024	Orion announced that Mikko Kemppainen has been appointed as General Counsel and Secretary to the Board of Directors of Orion Corporation, and a member of the Executive Management Board of the Orion Group as of 1 June 2025.
30 Dec 2024	Orion and Marinus terminated agreement for ganaxolone in Europe.

# **Events after the financial year 2024**

15 Jan 2025 Orion upgraded full-year outlook for 2024 and provided preliminary information on financial performance for 2024.

### Shares and shareholders

On 31 December 2024 Orion had a total of 141,134,278 (141,134,278) shares, of which 32,831,608 (33,351,382) were A shares and 108,302,670 (107,782,896) B shares. The Group's share capital is EUR 92,238,541.46 (92,238,541.46). At the end of December 2024, Orion held 632,855 (782,973) B shares as treasury shares. On 31 December 2024, the aggregate number of votes conferred by the A and B shares was 764,301,975 (774,027,563) excluding treasury shares.

## Voting rights conferred by shares

Each A share entitles its holder to twenty (20) votes at General Meetings of Shareholders and each B share to one (1) vote. However, a shareholder cannot vote more than 1/20 of the aggregate number of votes from the different share classes represented at a General Meeting of Shareholders. The Company itself and Orion Pension Fund do not have the right to vote at an Orion Corporation General Meeting of Shareholders. Both share classes, A and B, confer equal rights to the Company's assets and dividends.

### Conversion of shares

The Articles of Association entitle shareholders to demand the conversion of their A shares to B shares within the limitation on the maximum number of shares of a class. A total of 519,774 A shares were converted into B shares in January-December 2024.

## Trading in Orion's shares

Orion's A shares and B shares are quoted on Nasdaq Helsinki in the Large Cap group under the Healthcare sector heading under the trading codes ORNAV and ORNBV. Trading in both of the Company's share classes commenced on 3 July 2006, and information on trading in the Company's shares has been available since that date. On 31 December 2024, the market capitalisation of the Company's shares, excluding treasury shares, was EUR 6,004.7 million.

In 2024, a total of 1,761,742 of Orion's A shares and 54,904,940 B shares were traded on Nasdaq Helsinki. The total value of the shares traded was EUR 2,320.6 million. During the year, 5.4% of the A shares and 50.7% of the B shares were traded. The average turnover in Orion's shares was 40.2%.

The price of Orion's A shares increased by 8.7% and the price of its B shares increased by 8.9% in 2024. On 31 December 2024 the closing quotation was EUR 42.60 for the A shares and EUR 42.78 for the B shares. The highest quotation for Orion's A shares in 2024 was EUR 49.85 and the lowest quotation was EUR 32.50. The highest quotation for the B shares in 2024 was EUR 50.16 and the lowest quotation was EUR 31.86.

Orion shares are also traded on various alternative trading platforms in addition to Nasdaq Helsinki.

### Authorisations of the Board of Directors

On 20 March 2024, the Annual General Meeting of Orion Corporation authorised the Board of Directors to decide on a share issue by issuing new shares. The Board of Directors shall be entitled to decide on the issuance of no more than 14,000,000 new Class B shares. The share issue authorisation shall be valid until the next Annual General Meeting of the Company. The terms of the authorisation are reported in more detail in a stock exchange release on 20 March 2024.

On 23 March 2022, the Annual General Meeting authorised the Board of Directors to decide on a share issue by conveying own shares. The Board of Directors is entitled to decide on the conveyance of no more than 1,000,000 own Class B shares held by the Company. The authorisation to convey own shares is valid for five years from the decision of the Annual General Meeting. The terms of the authorisation are reported in more detail in a stock exchange release on 23 March 2022.

The Board of Directors is not authorised to increase the share capital or to issue bonds with warrants or convertible bonds or stock options.

## Share-based incentive plans

The Group has one currently operating share-based incentive plan for key persons of the Group: Orion Group's Long-Term Incentive Plan 2022, announced in a stock exchange release published on 10 February 2022.

### Share ownership

Orion's shares are in the book-entry system maintained by Euroclear Finland, and Euroclear Finland maintains Orion's official shareholder register.

At the end of December 2024, Orion had a total of 90,222 (88,722) registered shareholders, of whom 96% (95%) were private individuals. They held 38% (39%) of the entire share stock and had 61% (62%) of the total votes. There were 48 (46) million nominee-registered and foreign-owned shares, which was 34% (32%) of all shares, and they conferred entitlement to 9% (9%) of the total votes.

At the end of December 2024, Orion held 632,855 (782,973) B shares as treasury shares, which is 0.45% (0.55%) of the Company's total share stock and 0.08% (0.10%) of the total votes.

## Flagging notifications

Orion received no flagging notifications during the reporting period. The details of the notifications published by Orion are available at <a href="https://www.orionpharma.com/en/flaggings">www.orionpharma.com/en/flaggings</a>.

### Management's shareholdings

At the end of 2024, the members of the Board of Directors owned a total of 693,490 of the Company's shares, of which 626,023 were A shares and 67,467 B shares. At the end of 2024, the President and CEO owned 34,673 of the Company's shares, which were all B shares. The members of the Group's Executive Management Board (excluding the President and CEO) owned a total of 165,931 of the Company's shares, which were all B shares. Thus, the Company's executive management held 0.63% of all of the Company's shares and 1.68% of the total votes. These shareholdings include holdings by controlled corporations.

### **Strategy**

Orion's Board of Directors has confirmed the Company's strategy.

# Global trends and operating environment for pharma Industry

The following key global trends drive growth opportunities and challenges in pharma industry and affect Orion's operating environment:

- Demographics and aging of population: as population ages, the prevalence of various diseases increases, causing increased demand for drugs and treatments.
- Cost pressure in healthcare and pharmaceuticals: the share of healthcare costs of available funds continues to increase, both at national and individual level, creating needs for cost-effective drugs and treatments. Geopolitical developments are decreasing predictability and causing challenges in global supply chains.
- Advancements in science and technologies: personalised medicine, increased genetic and epigenetic data and developments in drug dosing and diagnostics create possibilities and markets for new treatments and therapies.
- Sustainability regulation and demand for sustainability: sustainability and compliance in all business sectors increasingly guide the actions and decisions of consumers, authorities and investors.
- Digitalisation, the use of AI and real time data: The amount and significance of data is growing, and it has become a valuable tool for generating competitive business opportunities. Societies and companies are increasingly relying on artificial intelligence, machine learning, and automation.

## Our purpose is building well-being

Well-being means something unique for each human being in all stages of life. We draw on our century-long experience in healthcare while keeping our sights firmly set on future innovations to support you every step of your way.

Our novel therapies help change the lives of patients across the globe. We serve societies in sustaining health systems with a diverse portfolio of cost-effective and value-adding drugs. Our veterinary products enable pet owners and farmers to care for their animals.

Inspired by our Nordic heritage, we strive to empower people around the world to live their lives to the fullest - today and tomorrow.

### Orion's strategy

Orion is an innovative, research-focused pharmaceutical company with a strong Nordic heritage that serves societies and helps change lives across the globe. All business divisions play a key role in Orion's growth strategy. The three key elements in the strategy are the following:

#### 1) Build a customer driven portfolio through our competitive businesses:

- Innovative Medicines focuses on oncology and pain management, leveraging Orion's R&D expertise in these crucial and expanding fields.
- Branded Products continues building on its strength and success in Respiratory and Parkinson's disease.
- Generics and Consumer Health provides a large cost-effective generics portfolio complemented by value-added and complex generics to European hospitals and other selected markets and caters to customer needs with consumer health products with value propositions.
- Animal Health continues building a competitive portfolio for companion and livestock animals.
- Fermion manufactures key APIs to all business divisions.

### 2) Expand to new geographies:

- Strengthen European market position.
- Strengthen and expand operations in Asia Pacific including Japan.
- Establish operations in USA to build R&D and commercialisation capabilities.

### 3) Develop growth enablers:

Orion has determined the following areas where it builds its capabilities in order for the company to achieve strategic success:

- Competences and culture development in accordance with Orion's values.
- Safety and sustainability Prioritise patient safety and sustainability across the entire
  product lifecycle, positioning Orion as a trustworthy European partner, known for dependable
  delivery, transparency, and responsibility.
- Global commercialisation capabilities build the expertise to enable the global commercialisation of our products on a larger scale.
- Data driven execution excellence Build expertise and operational models for a data-driven approach, optimising decision-making based on hard data.
- Master End-to-End value chain developing competitive advantage in every step from molecule development to marketing and distribution.

#### The roles of the business divisions in Orion's business portfolio:

- In Innovative Medicines patients with cancer and pain meet innovations and disruptive pharma to transform their lives. Innovative Medicines is the global growth driver for Orion.
- Branded Products provides the platform for growth in Europe & Asia. In Branded Products the target is to be an impactful player in Respiratory, Central Nervous System, and Women's Health in Europe and Asia.
- Generics and Consumer Health is Orion's solid bedrock. In Generics and Consumer Health we
  create everybody access to affordable quality medicines and help individuals to promote their
  health.
- Animal Health is committed to the well-being of companion animals and livestock.
- Fermion manufactures key APIs to all business divisions.

### Orion's growth strategy in three steps according to Orion strategic roadmap:

- 1) Strengthen & Expand Strengthen European and Asia Pacific market positions.
- 2) Build and Invest Build and invest into global commercial assets and capabilities.
- 3) Accelerate Grow and maximise value of global assets.

### Orion's sustainability commitments

- Patient safety as a top priority: Patient safety has been a priority for us for over a hundred years and it continues to be the cornerstone of our daily operations. We play a significant role in ensuring the reliable supply of medications even in the wake of a crisis.
- Active work for a better environment: We want to be the environmental leaders in our industry.
  We continuously raise the bar in climate and environmental responsibility, and we challenge
  others to follow. Orion is committed to working towards no biodiversity loss caused by our
  business or our value chain. Orion is also determined to keep global warming under 1.5°C,
  supported by our approved science-based near-term targets. We recognise the importance of
  sustained climate action and are committed to achieve net-zero emissions by 2050.
- Care for well-being professionals: We want to take care of Orionees professionals who put their heart and expertise in everything they do. Our workplace is inspiring. We want our people to feel well.
- Ethics at the core of our business: We maintain strict ethical standards and act responsibly in all situations. Together with our partners we are building a transparent and sustainable business.

### Financial objectives

Through the financial objectives, Orion aims to develop the Group's shareholder value and ensure financial stability and profitable growth. Orion's financial objectives for 2024-2028 are:

- To grow net sales with a compound average annual growth rate (CAGR) of at least 8%.
- To grow operating profit faster than net sales.
- To maintain an equity ratio of at least 50% and to generate return on equity (ROE) of 25% or higher.
- To increase the dividend per share annually with a payout ratio of 50% to 100%.

Achievement of these objectives requires continuous and sufficient investments in development of the product portfolio and growth. Received milestone payments which are part of Orion's business model can generate volatility in short term growth on net sales and operating profit.

# Orion's dividend distribution policy

Orion's dividend distribution takes into account the distributable funds and the capital expenditure and other financial requirements in the medium and long term to achieve the financial objectives.

# Proposal by the Board of Directors of Orion Corporation to the Annual General Meeting 2025 on the resolution on the use of the profit shown on the Balance Sheet and the distribution of dividend

Orion Corporation's distributable funds at 31 December 2024 are EUR 601,482,478.08, of which the profit for the financial year is EUR 232,653,163.99. The Board of Directors proposes to the Annual General Meeting of Orion Corporation to be held on 3 April 2025 that a dividend of EUR 1.64 per share be paid on the basis of the Balance Sheet confirmed for the financial year that ended on 31 December 2024. No dividend shall be paid on treasury shares held by the Company on the record date for dividend payment.

According to the proposal, the dividend would be paid in two instalments. The first instalment of EUR 0.82 per share would be paid to a shareholder who is on the record date for the payment of the dividend, 7 April 2025, registered in the Company's shareholders' register maintained by Euroclear Finland Oy. The Board of Directors proposes that the first instalment would be paid on 14 April 2025. The second instalment of EUR 0.82 per share would be paid to a shareholder who is on the record date for the payment of the dividend, 16 October 2025, registered in the Company's shareholders' register maintained by Euroclear Finland Oy. The Board of Directors proposes that the second instalment would be paid on 23 October 2025.

The Board of Directors proposes that the Annual General Meeting would authorise the Board of Directors to resolve, if necessary, on a new record date for payment and payment date for the second instalment of the dividend in case of changes in the rules of Euroclear Finland Oy or the regulations regarding the Finnish book-entry system or if other rules binding the Company so require.

In addition, the Board of Directors proposes to the Annual General Meeting that EUR 450,000 of the Company's distributable funds be donated to medical research and other purposes of public interest as decided by the Board of Directors. Any remaining distributable funds would be allocated to retained earnings.

There have been no material changes in the Company's financial position since the end of the financial year. The liquidity of the Company is good and, in the opinion of the Board of Directors, the proposed profit distribution would not compromise the liquidity of the Company.

Espoo, 25 February 2025

Orion Corporation Board of Directors

### **Outlook for 2025**

Net sales are estimated to be EUR 1,550 million to EUR 1,650 million.

Operating profit is estimated to be EUR 350 million to EUR 450 million.

### **Basis for outlook**

Collaboration agreements with other pharmaceutical companies are an integral part of Orion's business model. Agreements often include payments recorded in net sales and operating profit that vary greatly from year to year. Forecasting the timing and amount of these payments is difficult. In some cases, they are conditional on terms such as R&D outcomes which are not known until studies have been completed, the progress of R&D projects or the attainment of specified sales levels. Regarding possible new contracts under negotiation, neither the outcome nor the schedule of contract negotiations is generally known before the final signing of the agreement.

In 2024, Orion booked two material milestones totalling EUR 130 million. The outlook for 2025 does not include any material milestone payments or one-offs.

### Milestone payments received by Orion in 2020-2024

Year	2020	2021	2022	2023	2024
EUR million	42	3	234	32	134

The outlook does not include income, expenses or other impacts related to any future material product or company acquisition or divestment.

### Net sales

The outlook assumes that the Nubeqa® royalties and product sales booked by Orion will clearly increase in 2025. Orion's assumption is based on forecasts received from its partner Bayer. However, it is difficult to predict the exact level of product sales and royalties of a strongly growing product for the whole year.

The Branded Products business division is estimated to grow in 2025. Growth is anticipated to be driven by the Easyhaler® product portfolio but also other products are expected to support the growth. Entacapone products, for example, benefit from the fact that Orion has taken over the sales of the products in Japan. Animal Health business division is anticipated to grow slightly, with growth coming from various products. The net sales of the Generics and Consumer Health, and Fermion business divisions are estimated to be at a similar level as in 2024.

### Operating profit

The underlying operating profit growth, i.e. excluding material milestones, is expected to be driven by Nubeqa® royalties. However, it is difficult to predict the exact level of royalties of a strongly growing product for the whole year. Any variance from the predicted level can have a notable impact on Orion's operating profit. Also, the mechanism by which each quarter's product deliveries are always fully deducted from the next quarter's royalty payments is causing fluctuation to operating profit. Even though this impact on operating profit is only temporary, the timing of product deliveries may have notable impact on Orion's operating profit in one calendar year. Orion's income is increasingly coming from the United States and thus changes in the US dollar exchange rate cause fluctuations in Orion's operating profit.

Research and development costs, and in particular their timing, can also cause fluctuations in operating profit. Although the future costs of research and development projects are known quite well in advance, there are uncertainties about their timing. The start of projects may be delayed, and projects may progress faster or slower than expected. Projects may also have to be terminated, in which case the anticipated costs will not be fully realised. Orion estimates that R&D costs in 2025 will increase from 2024.

Sales and marketing expenses are expected to be at a similar level as in 2024. In 2024, sales and marketing expenses included EUR 23.5 million write down from ganaxolone. In 2025, the growth of underlying sales and marketing expenses is mainly due to growing investments to the Easyhaler® sales in Europe, ramping up the sales and sales force in Japan, and Nubeqa® royalty payable as per an agreement with Endo Pharmaceuticals.

# Capital expenditure

The Group's total capital expenditure in 2025 is expected to be at a similar level as in 2024. The estimate of capital expenditure does not include any investments related to any future material product or company acquisition.

### Near-term risks and uncertainties

Orion is exposed to risks that may arise from its operations or changes in the operating environment. The most significant risk factors described below can potentially have an adverse effect on Orion's business operations, financial position or financial results. Other risks, which are currently either unknown or considered immaterial to Orion may, however, become material in the future.

Orion's own production and other operations are exposed to risks that may materially disrupt their operations or even interrupt them at least temporarily. Such risks include, for example, accidents, damages, natural disasters, strikes, employee illness, conflicts, terrorism, cyber-attacks, hybrid influence, disruption of information or communication systems, disruption of energy supply, and disruption of supply and logistics chains. Orion's production and business operations are dependent on global supply and logistics chains, the inaction of which may lead to low availability of finished products and raw materials, starting materials, semi-finished products, supplies, equipment and spare parts needed in production.

Sales of individual products and also Orion's sales in individual markets may vary, for example depending on the extent to which the ever-tougher price and other competition prevailing in pharmaceutical markets in recent years will specifically focus on Orion's products. Changes in pharmaceutical or other regulation in individual markets or more broadly, for example at EU level, may affect the sales and profitability of Orion's products. Changes in overall market demand may also have negative impact on sales.

Product deliveries to key partners are based on timetables that are jointly agreed in advance. Nevertheless, they can change, for example as a consequence of decisions concerning adjustments of stock levels. In addition, changes in market prices and exchange rates affect the value of deliveries.

Key currencies that carry an exchange rate risk for Orion are the US dollar, the Swedish krona and the Polish zloty. Other significant currencies are the Danish krone and the Norwegian krone. However, the overall effect of the risk arising from currencies of European countries will be abated by the fact that Orion has organisations of its own in most European countries, which means that in addition to sales income there are also costs in these currencies.

The current geopolitical conflicts and unrest, and other challenges in the global supply and logistics chains of pharmaceuticals have increased the already elevated risk of supply disruptions. The possible rise of raw material prices and other supply chain costs deteriorates the profitability of Orion's products, since in the pharmaceutical industry it is very difficult to pass on cost increases to the prices of own products, especially prescription medicines, particularly in Europe. If high cost inflation occurs, it will pose a risk to Orion's profitability.

Authorities and key customers in different countries carry out regular and detailed inspections of drug development and manufacturing at Orion's sites. Any remedial actions that may be required may at least temporarily have effects that decrease delivery reliability and increase costs. Orion's product range also contains products manufactured by other pharmaceutical companies and products that Orion manufactures on its own but for which other companies supply active pharmaceutical or other ingredients and components or parts (among these the Easyhaler® products). Possible problems related to the delivery reliability or quality of the products of those manufacturers may cause a risk to Orion's delivery reliability. The single-channel system used for pharmaceuticals distribution in Finland, in which Orion's products have been delivered to customers through only one wholesaler, may also cause risks to delivery reliability.

Research projects always entail uncertainty factors that may either increase or decrease estimated costs. Although the future costs of research and development projects are known quite well in advance, there are uncertainties about their timing. The start of projects may be delayed, and projects may progress faster or slower than expected having an impact on predicted costs within an individual year. Projects may also have to be terminated, in which case the anticipated costs will not be fully realised. Orion often undertakes the last, in other words Phase III, clinical trials in collaboration with other pharmaceutical companies. Commencement of these collaboration relationships and their structure also materially affect the schedule and cost level of research projects.

Collaboration arrangements are an important component of Orion's business model. Possible collaboration and licensing agreements related to these arrangements also often include payments to be recorded in net sales that may materially affect Orion's financial results. The payments may be subject to conditions relating to the progress of research projects or sales or to new contracts to be signed, and whether these conditions or contracts materialise and what their timing is, will always entail uncertainties. The upfront and milestone payments paid by Orion to its collaborators, which are recorded as investments in intangible assets in balance sheet, include write-down risk that may be realised if, for example, a collaborative research project fails or otherwise has to be discontinued



# Sustainability statement

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# Sustainability statement

### **General information**

Orion is a globally operating Finnish pharmaceutical company. Orion develops, manufactures and markets human and veterinary pharmaceuticals and active pharmaceutical ingredients. Orion creates additional value for patients, customers and societies by providing innovative, accessible and affordable medicines. The company operates in the global pharmaceuticals market as part of a global supply chain. Orion's upstream value chain involves research and development (R&D) services, raw materials refining, precursor & excipient manufacturing, final products and active pharmaceutical ingredients (API) manufacturing, and interim processes. It also includes upstream logistics, packaging and QC (Quality Control) & QA (Quality Assurance). These QA & QC activities are carried out to ensure the high-quality standards of products. Depending on the situation, they are performed either by Orion or by value chain partners when dealing with upstream processes. Animal Health business upstream value chain involves research and development (R&D) services, raw materials refining, precursor & excipient manufacturing, and final products. It also includes upstream logistics, packaging and QC (Quality Control) & QA (Quality Assurance). Own operations include R&D, API (Active Pharmaceutical Ingredient) manufacturing, product manufacturing, packaging, and QC & QA. The downstream value chain includes downstream logistics, distribution, end-users, and product end-of-life and disposal.

Group production facilities are located in Finland, France and Belgium. Pharmaceutical research centres are located in Finland and the United Kingdom. In addition, Orion has an R&D unit in the United States.

At the end of December 2024, Orion had a total of 90,222 shareholders. In accordance with its strategy and financial objectives, Orion creates shareholder value by growing revenues, improving profitability and increasing dividends.

At the end of December 2024, significant groups of products include Nubeqa® (approved for the treatment of patients with non-metastatic castration-resistant prostate cancer [nmCRPC], who are at high risk of developing metastatic disease, and for the treatment of patients with metastatic hormone-sensitive prostate cancer [mHSPC] in combination with chemotherapy) and Easyhaler® product portfolio (Easyhaler® is a dry-powder inhaler developed in-house, for which Orion has developed Easyhaler®-adapted dry-powder formulations of several well-known generic active pharmaceutical ingredients that are used for the treatment of asthma and chronic obstructive pulmonary disease). The definition for significant group of products used here is by the ESRS Disclosure Requirement SBM-1 and the relevant Application Requirement.

The Group's main market areas based on share of net sales are Finland, Scandinavia, Other Europe, North America, and Rest of the World (ROW).

The average number of employees in the Orion Group in January-December 2024 was 3,712 employees. Of them 2,804 were in Finland, 73 in Scandinavia, 610 in other Europe, 2 in North America and 223 in Rest of the World (ROW). Employee head count in countries where Orion has significant employment is described under S1-6 Characteristics of the undertaking's employees.

Orion continuously assesses and develops the effectiveness, compliance, and quality of its value chain including its own operations. Continuity management ensures the continuity of the critical functions of Orion Corporation and its subsidiaries in all situations in accordance with the planned level.

### Values and Sustainability Agenda

Company values are the foundation for Orion's operations, and they characterise the way of working in Orion Group. The Group values are:

- Appreciate each other: We succeed, face challenges and learn together. We build in all
  collaboration on mutual trust, appreciation and diversity.
- Strive for excellence: We aim at high performance in everything we do. We embrace safety and quality. We actively develop our operations and work in sustainable way.
- Build the future: We create solutions for the future together with our customers. We fight diseases by innovative treatments to improve quality of lives.

Orion is committed to continuously improving its sustainability performance. Orion's Sustainability Agenda outlines Company's comprehensive sustainability development efforts in the short- and long-term. The Sustainability Agenda comprises four themes: Patient safety as a top priority, Active work for a better environment, Care for well-being professionals, and Ethics at the core of our business. It aggregates the Company's sustainability commitments, targets, actions, and metrics of these four key themes.

Orion's sustainability-related targets are described in the topical sections of this report. Section E1-4 Targets related to climate change mitigation and adaptation describes Orion's group-wide near-term science-based targets, which includes a commitment that a share of Orion's suppliers also set science-based targets. Orion has conducted a life cycle assessment (LCA) for the Easyhaler® product range. According to the assessment, most important source of the products' total climate emissions stem from the upstream value chain outside Orion's own operations. This emphasises the importance for setting climate-targets for the value chain. Orion has not assessed its significant market areas in relation to its sustainability-related targets.

We are taking proactive steps in business sustainability transformation. We address both sustainability regulations and increasing demand for sustainability, reinforcing Orion's competitiveness and market access in a dynamic operating environment. Orion's Sustainability Agenda is a systematic approach to sustainability across the value chain. With this, we aim to minimise our footprint and adverse impacts while enhancing our positive impacts on the environment, people, and society.

### Orion's sustainability commitments

- Patient safety as a top priority: Patient safety has been a priority for us for over a hundred years
  and it continues to be the cornerstone of our daily operations. We play a significant role in
  ensuring the reliable supply of medications even in the wake of a crisis.
- Active work for a better environment: We want to be the environmental leaders in our industry.
  We continuously raise the bar in climate and environmental responsibility, and we challenge
  others to follow. Orion is committed to working towards no biodiversity loss caused by our
  business or our value chain. Orion is also determined to keep global warming under 1.5°C,
  supported by our approved science-based near-term targets. We recognise the importance of
  sustained climate action and are committed to achieve net-zero emissions by 2050.
- Care for well-being professionals: We want to take care of Orionees professionals who put their heart and expertise in everything they do. Our workplace is inspiring. We want our people to feel well.
- Ethics at the core of our business: We maintain strict ethical standards and act responsibly in all situations. Together with our partners we are building a transparent and sustainable business.

# Reporting principles

# Sustainability statement reporting principles Basic information

The sustainability statement is prepared in accordance with the Finnish Accounting Act, as well as the European Sustainability Reporting Standards (ESRS). Orion publishes its sustainability statement according to the ESRS for the first time in March 2025. From there onwards, the sustainability statement will be published annually.

The reporting period is 1 January 2024 to 31 December 2024, which coincides with the financial reporting period.

The comparative data for the financial year 2023 presented in the 2024 sustainability statement has been assured by PricewaterhouseCoopers Oy as part of limited assurance of the voluntary 2023 sustainability reporting, which is reported in accordance with the GRI Standards.

Comparative data for 2023 is presented in sections Climate metrics and S1-5 Targets related to managing material negative impacts, advancing positive impacts, and managing material risks and opportunities.

### BP-1 Basis for preparation

The sustainability statement has been prepared in a consolidated basis for Orion Group. Sustainability reporting covers all the Group companies, so the scope of consolidation is the same as in the rest Orion Corporation's Financial statement documents.

Reporting principles for metrics, including possible disclosures in relation to specific circumstances, are reported alongside with the disclosure they refer to.

In the preparation of the sustainability statement, Orion has considered its material sustainability impacts, risks and opportunities connected to the Company through its own operations and direct and indirect business relationships in the upstream and downstream value chain. The process of defining material impacts, risks and opportunities and results are described in section Material sustainability-related impacts, risks and opportunities of this report. This includes material upstream and downstream information.

### Events after the end of the reporting period

There have been no other events after the reporting period.

# GOV-5 Risk management and internal controls over sustainability reporting

At Orion, the purpose of internal control is to ensure the reliability over sustainability reporting as part of the Group's overall internal control. The purpose of the internal control of sustainability reporting is to ensure to a sufficient degree that sustainability reporting is accurate, in addition to ensuring compliance with internal guidelines and with laws and other regulations.

In preparation for the Finnish Accounting Act Chapter 7 due to Corporate Sustainability Reporting Directive (CSRD) and the ESRS in 2024, Orion has undertaken a review and enhancement of its internal controls for sustainability reporting. The process involved developing the reporting process, including roles and responsibilities, reporting instructions, as well as implementing new tools such as an internal control catalogue. These measures ensure that the company's sustainability reporting is accurate, reliable, and compliant with the latest regulatory requirements.

Accuracy, reliability and compliance are the general objectives of sustainability reporting. This means that sustainability data is collected, consolidated and reported in accordance with the

reporting principles and applicable regulation. Assessed risks have been taken into account in the control environment.

Sustainability reporting at Orion involves data collected from various internal sources and external partners. Main risks in sustainability reporting include miscalculations and human errors in reporting, ambiguities in definitions used and poor data quality or missing data.

Mitigation strategies for the identified risks include processes and procedures as part of the control environment for sustainability reporting. This includes adequate manual and automated controls over reporting, such as data quality and availability reviews, trend analysis, sanity checks, and ensuring reporting instructions are comprehensive and up-to-date.

Internal controls have been integrated to the procedures and processes within the organisations responsible for the sustainability data.

Company's Audit Committee assists the Board of Directors in overseeing the Company's financial and sustainability reporting and control. Audit Committee monitors and assesses the Group's financial and sustainability reporting processes, internal control effectiveness in terms of company's financial and sustainability reporting, risk management systems, and processes internal audit plans and reports among other things. Any noticed shortcomings in internal control are communicated in a timely manner to the parties responsible for corrective measures and to the management and the Board of Directors, if necessary.

Audit Committee receives regular updates on sustainability reporting. During 2024, the Audit Committee monitored the progress of the CSRD reporting implementation project. This included monitoring that the Company's sustainability reporting processes and sustainability report quality and integrity were at a sufficient level.

The sustainability statement is subject to limited assurance by a sustainability reporting assurance provider. Audit committee processes reports by the sustainability reporting assurance provider.

## Sustainability governance and strategy

# GOV-1, GOV-2 The role of, information provided to and sustainability matters addressed by the administrative, management and supervisory bodies

The sustainability statement outlines aspects of sustainability governance. The foundational principles underlying responsibilities, along with governance processes like internal control, internal audit, risk management and other governance aspects such as detailed work experience of administrative, management and supervisory bodies are reported as part of Corporate Governance Statement.

# Composition and diversity of the members of administrative, management, and supervisory bodies

	2024
Board of Directors	
Members (number)	8
Non-executive members (%)	100
Executive members (%)	0
Finnish (%)	62.5
Other nationality (%)	37.5
Gender diversity (%)	60
Average age (years)	60.3
Average seniority (years)	14
Independent members of the Board of Directors (%)	100
Executive Management Board	
Members (number)	9
Finnish (%)	88.9
Other nationality (%)	11.1
Gender diversity (%)	80
Average age (years)	53.9
Average seniority (years)	7.7

The gender diversity is calculated as an average ratio of female to male members on the Board of Directors and Executive Management Board. The average seniority is determined by calculating the average number of years that board members have been part of the Board of Directors and their relevant career durations in pharmaceutical industry. For Executive Management Board members, the average seniority is based on time that they have been part of Orion's Executive Management Board. For independence Orion follows the recommendations on Corporate Governance Code for Finnish listed companies.

#### Board of Directors and Board committees

Orion's Board of Directors is the highest governing body overseeing all matters concerning sustainability, and approving key corporate policies such as Orion's Code of Conduct. The Board of Directors oversees, monitors and assesses the functioning and efficiency of Orion's risk management system, where environmental, social and governance related dependencies, impacts, risks and opportunities are integrated into of risk management process and the Board of Directors report. The Board of Directors oversees target setting and monitor progress through this sustainability statement. Orion's strategy, approved by Board of Directors, incorporates Orion's sustainability commitments and sustainability as one of the key areas to build capabilities in order for the company to achieve strategic success.

The Nomination Committee evaluates and ensures that the Board of Directors possesses the necessary skills and expertise to oversee sustainability matters. At Board of Directors and its Committee meetings, environmental, social and governance topics are throughout the year discussed, with reviews presented by Orion's Executive Management and Orion's experts. Through the reviews the Board of Directors exercises oversight on Orion's material impacts and risks, as well as the progress on Orion's Sustainability Agenda and related targets on addressing material impacts and risks. Reporting on the implementation of sustainability due diligence is part of Orion's Sustainability statement, thereby providing the Board of Directors the ability to exercise adequate oversight on Orion's due diligence implementation. The Board of Directors' expertise is rooted in their diverse work experiences and backgrounds. Regular reviews, Orion's sustainability statement and provided trainings support that the Board's expertise remains up to date and is developed to oversee ESG matters. During the fiscal year 2024, specific trainings on the Corporate Sustainability Reporting directive and the Network and Information Security 2 directive (NIS-2) were organised for the Board of Directors.

In the Board of Directors and its Committees' meetings the reviews handled in the 2024, focused on environmental, social or governance related topics such as:

- Updates to Orion's statements and policies such as Code of Conduct and their approval
- Sustainability reporting and related regulatory development e.g. reviewing and guiding the assessment process for dependencies, impacts, risks and opportunities, overseeing reporting and assurance processes
- Company risk management update, including sustainability-related risks
- Compliance and ethics review
- Employees well-being and development
- Regular updates on work safety and geopolitical situation

#### President and CEO

Sustainability is led by the President and CEO. The Orion Executive Management Board assists the President and CEO in decision-making. Executive Management Board consists of Orion Corporation's President and CEO as Chairman, and other members appointed by Orion Corporation's Board of Directors. An employee representative also attends Executive Management Board meetings. Orion's Executive Management Board approves dependencies, impacts, risks and opportunities, Orion's Sustainability Agenda and sustainability targets. Orion's President and CEO is responsible for implementing and monitoring progress of the Sustainability Agenda and sustainability targets. This duty is delegated to the Senior Vice President of Corporate Functions, whose responsibility area covers also Corporate Responsibility function. Corporate Responsibility function as one of the Group level functions is part of the management and supervision system. It participates in the steering and supervision of the operations of the Group entities in their own operating areas. In this task, Corporate Responsibility function assists the President and CEO in the sustainability management of the Group.

Progress made in Sustainability Agenda and sustainability targets is quarterly reported to the Executive Management Board. Executive Management Board also reviews and approves the relevant policies such as Sustainability and EHS policies, and EHS management principles. Executive Management Board is also responsible for ensuring that policies and EHS management principles are being followed throughout the Group level.

The environmental, social and governance related reviews and topics presented by Group management and sustainability experts ensure that the Executive Management Board's expertise is up to date and developed. Through these reviews on a regular and as-needed basis throughout the year Executive Management Board is also informed about the results and effectiveness of policies, actions, metrics and targets adopted to address material impacts, risks and opportunities. During the fiscal year 2024, specific trainings on the Corporate Sustainability Reporting Directive and the Network and Information Security 2 directive (NIS-2) were organised for the Executive Management Board.

In the Executive Management Board's meetings in the 2024 fiscal year, the reviews and topics presented by Group management and sustainability experts focused on various environmental, social or governance related topics such as:

- Strategy review and alignment quarterly, including sustainability regulation reviews as part of
  operating environment monitoring, overview of Sustainability Agenda as part of strategic
  programs, and sustainability targets within objectives and key results
- Review of company risk management results, including sustainability-related risks
- Development of regulatory management framework, including a focus on sustainability regulations
- Updates of Orion policies, and approvals of relevant policies

- Updates and approvals to sustainability targets
- Approval of climate transition plan
- Compliance review
- Sustainability reporting and related regulatory development, including the approval of assessment of dependencies, impacts, risks and opportunities & review as part of reporting implementation of sustainability due diligence
- Development work on diversity, equality and inclusion
- Updates on regulatory developments concerning sustainability
- Review of Environmental, Health and Safety and sustainability performance within the supply chain
- Sustainability and its linkage to incentives
- Employees well-being & development
- Occupational health & safety
- Review of the development of a global quality system

# GOV-3 Integration of sustainability-related performance in incentive schemes

Orion Group maintains both short-term incentive (STI) and long-term incentive (LTI) plans for the President and CEO as well as for the other members of the Group's Executive Management Board. Performance criteria for the short-term incentive plan are decided annually, performance criteria for the long-term incentive plan are set for a three-year performance period.

Within the STI plan, 50% of the targets are company level targets, 50% are personal. One of the personal targets is sustainability related. This target is defined by a sustainability index that encompasses various metrics: an environmental metric focused to climate change, a social metric addressing occupational safety and a patient safety metric ensuring the reliable global supply of Orion products. These metrics address climate change, occupational health and safety, as well as health and safety impacts. The weight of each metric is 1/3 of the sustainability index.

The remuneration of the President and CEO is based on the Company's remuneration policy approved by the Annual General Meeting 2024. The structure of the plans (e.g. weight of personal targets) as well as the related terms and conditions of the short-term incentive and long-term incentive plans are decided by the Board of Directors of Orion Corporation. The personal targets of the President and CEO are decided by the Board of Directors whereas the personal targets of the other Orion Executive Management Board members are decided by the President and CEO.

# GOV-4 Statement on due diligence

Statement on due diligence table presents mapping of the information on due diligence process provided in Orion Corporation's Sustainability statement. The disclosures relate to impacts on people and/or the environment.

### Statement on due diligence

Core elements of due diligence	Paragraphs in the sustainability statement
a) Embedding due diligence in governance, strategy and business model	GOV-1, GOV-2 The role of, information provided to and sustainability matters addressed by the administrative, management and supervisory bodies GOV-3 Integration of sustainability-related performance in incentive schemes SBM-3 Material impacts, risks and opportunities and their interaction with strategy and business model G1-1 Policies and Corporate Culture
b) Engaging with affected stakeholders in all key steps of the due diligence	GOV-1, GOV-2 The role of, information provided to and sustainability matters addressed by the administrative, management and supervisory bodies SBM-2 Interests and views of stakeholders IRO-1 The identification and assessment of materials impacts, risks and opportunities S1-1 Policies related to own workforce S2-1 Policies related to value chain workers S3-1 Policies related to affected communities S4-1 Policies related to consumers and end-users S1-2 Processes for engaging with own workers and workers' representatives about impacts S2-2 Processes for engaging with value chain workers about impacts S3-2 Processes for engaging with affected communities about impacts S4-2 Processes for engaging with consumers and end-users about impacts
c) Identifying and assessing adverse impacts	IRO-1 The identification and assessment of materials impacts, risks and opportunities SBM-3 Material impacts, risks and opportunities and their interaction with strategy and business model E1 IRO-1 The identification and assessment of material climate-related impacts, risks and opportunities E2 IRO-1 The identification and assessment of material pollution-related impacts, risks and opportunities E3 IRO-1 Description of the processes to identify and assess material water and marine resources-related impacts, risks and opportunities SBM-3 Material impacts, risks and opportunities, E4 IRO-1 the identification and assessment process of material impacts, risks and opportunities related to biodiversity and ecosystems E5 IRO-1 The identification and assessment of material impacts, risks and opportunities related to circular economy SBM-3 Material impacts, risks and opportunities related to own workforce SBM-3 Material impacts, risks and opportunities related to workers in the value chain workers to raise concerns SBM-3 Material impacts, risks and opportunities related to affected communities SBM-3 Material impacts, risks and opportunities related to consumers and end-users G1 IRO-1 The identification and assessment of material impacts, risks and opportunities related to business conduct

Core elements of due diligence	Paragraphs in the sustainability statement
d) Taking actions to address	E1-3 Actions and resources in relation to climate change
those adverse impacts	E1-1 Transition plan for climate change mitigation
	E2-1 Policies related to pollution
	E3-2 Actions and resources related to water and marine resources
	E4-3 Actions and resources related to biodiversity and ecosystems
	E5-2 Actions and resources related to resource use and circular economy
	S1-4 Taking action on material impacts on own workforce, and approaches to mitigating material risks and pursuing material opportunities related to own workforce, and
	effectiveness of those actions
	S2-4 Taking action on material impacts on value chain workers, and approaches to managing material risks and pursuing material opportunities related to value chain workers, and effectiveness of those actions
	S2-3 Processes to remediate negative impacts and channels for value chain workers to raise concerns
	S3-4 Taking action on material impacts on affected communities, and approaches to managing material risks and pursuing material opportunities related to affected communities, and effectiveness of those actions
	S4-4 Taking action on material impacts on consumers and end-users, and approaches to managing material risks and pursuing material opportunities related to consumers and end-users, and effectiveness of those actions
	S1-3 Processes to remediate negative impacts and channels for own workers to raise concerns
	S2-3 Processes to remediate negative impacts and channels for value chain workers to raise concerns
	S3-3 Processes to remediate negative impacts and channels for affected communities to raise concerns
	S4-3 Processes to remediate negative impacts and channels for anected communities to raise concerns
a) Tradina the offertive see of	Climate metrics
e) Tracking the effectiveness of these efforts and communicating	E2-4 Metrics: Pollution of air, water and soil
these enorts and communicating	E4-5 Impact metrics related to biodiversity and ecosystems change
	Metrics related to resource use and circular economy: E5-5 Resource outflows: waste
	Employee metrics
	E1-4 Targets related to climate change mitigation and adaptation
	E2-3 Targets related to pollution
	E3-3 Targets related to water and marine resources
	E4-4 Targets related to biodiversity and ecosystems
	E5-3 Targets related to resource use and circular economy
	S1-5 Targets related to managing material negative impacts, advancing positive impacts, and managing material risks and opportunities
	S2-3 Processes to remediate negative impacts and channels for value chain workers to raise concerns
	S2-5 Targets related to managing material negative impacts, advancing positive impacts, and managing material risks and opportunities
	S3-5 Targets related to managing material negative impacts, advancing positive impacts, and managing material risks and opportunities
	S4-5 Targets related to managing material negative impacts, advancing positive impacts, and managing material risks and opportunities
	G1-2 Management of relationships with suppliers

# Strategy, business model and value chain SBM-1 Strategy, business model and value chain

Orion's Board of Directors has confirmed the Company's strategy, which is described below. Orion's business model and value chain description is presented in the beginning of the General information section of this report.

The three key elements in Orion's strategy are the following:

- 1) Build a customer driven portfolio through our competitive businesses:
- Innovative Medicines focuses on oncology and pain management, leveraging Orion's R&D expertise in these crucial and expanding fields.
- Branded Products continues building on its strength and success in Respiratory and Parkinson's disease.
- Generics and Consumer Health provides a large cost-effective generics portfolio complemented by value-added and complex generics to European hospitals and other selected markets and caters to customer needs with consumer health products with value propositions.
- Animal Health continues building a competitive portfolio for companion and livestock animals.
- Fermion manufactures key APIs to all business divisions.
- 2) Expand to new geographies:
- Strengthen European market position.
- Strengthen and expand operations in Asia Pacific including Japan.
- Establish operations in USA to build R&D and commercialisation capabilities.
- 3) Develop growth enablers:

Orion has determined the following areas where it builds its capabilities in order for the company to achieve strategic success:

- Competences and culture development in accordance with Orion's values.
- Safety and sustainability Prioritise patient safety and sustainability across the entire product life cycle, positioning Orion as a trustworthy European partner, known for dependable delivery, transparency, and responsibility.
- Global commercialisation capabilities build the expertise to enable the global commercialisation of our products on a larger scale.

- Data driven execution excellence Build expertise and operational models for a data driven approach, optimising decision-making based on hard data.
- Master End-to-End value chain developing competitive advantage in every step from molecule development to marketing and distribution.

The roles of the business divisions in Orion's business portfolio:

- In Innovative Medicines patients with cancer and pain meet innovations and disruptive pharma to transform their lives. Innovative Medicines is the global growth driver for Orion.
- Branded Products provides the platform for growth in Europe & Asia. In Branded Products the target is to be an impactful player in Respiratory, Central Nervous System, and Women's Health in Europe and Asia.
- Generics and Consumer Health is Orion's solid bedrock. In Generics and Consumer Health we
  create everybody access to affordable quality medicines and help individuals to promote their
  health.
- Animal Health is committed to the well-being of companion animals and livestock.
- Fermion manufactures key APIs to all business divisions.

#### Orion's growth strategy in three steps according to Orion strategic roadmap

- 1) Strengthen & Expand Strengthen European and Asia Pacific market positions.
- 2) Build and Invest Build and invest into global commercial assets and capabilities.
- 3) Accelerate Grow and maximise value of global assets.

### Scenario-based continuous foresight and strategising process

Orion has a group-wide growth strategy targeting significant growth through geographical expansion, building a customer-driven portfolio, and developing growth enablers. Due to global nature of the business, it is imperative to monitor the development of geopolitical situation as well as the development of different markets and potential disruptive factors.

Thus, Orion has integrated scenarios of the future operating environment into the strategy process and has built the capability and system supporting continuous strategising. Scenarios are comprehensive descriptions of possible alternative future operating environments in year 2035. The scenarios integrated to Orion's strategy process form the basis for continuous strategising and monitoring of the operating environment at group and business division levels. The scenario descriptions are re-evaluated annually and modified, as necessary.

The scenarios contain descriptions of key developments in the areas of geopolitics, economical and business conditions, technology, and sustainability. Preliminary contingency plans for each of these scenarios have also been defined containing elements such as, which activities/initiatives

should be accelerated or stopped, which business opportunities could arise through the scenarios and what kind of capabilities would be required to benefit from these opportunities.

Orion's strategy is continuously assessed and annually confirmed by the Board of Directors. The idea in the continuous foresight and strategising process is that the validity of the strategy is continuously assessed through operating environment monitoring and progress of the strategy implementation. The operating environment monitoring framework is built on the strategic assumptions regarding Orion's external operating environment. Hence, these assumptions form the assumed development of the external operating environment during the strategy period. Should any signals from the operating environment monitoring indicate a significant change in any of the strategic assumptions, then the relevant part of the strategy would be re-evaluated and adjusted, as appropriate. Similarly, targeted needs for adjusting the strategy could also arise through significant deviations in strategy implementation. The strategy implementation is monitored with consideration to short-, medium- and long-term time horizons, by using a defined objectives and key results for the strategy period as well as the progress of strategically significant key development programs. Additionally, the most important strategic risks and their management activities are monitored in the same context.

The validity of the external strategic assumptions (operating environment monitoring), the status of strategy implementation (objectives and key results, and key programs) and strategic risks are evaluated on a quarterly basis in strategy review and alignment sessions with Orion Executive Management Board and reported also to the Board of Directors.

The objectives of Orion's continuous foresight and strategising process are to: 1) evaluate Orion's current strategic direction, 2) identify and build new opportunities, and 3) improve Orion's strategic agility.

During the first half of 2024, Orion has evaluated its operating environment scenario descriptions with a heightened focus on sustainability. Recognising the importance of climate change, biodiversity, and other sustainability issues, these descriptions were thoroughly built to reflect anticipated developments in various environmental conditions. This holistic approach ensures that the company's strategy remains resilient and adaptive in the future. To further this initiative, the company engaged in in-depth discussions with relevant internal stakeholders, aiming to seamlessly integrate sustainability into scenario descriptions. Based on this collaborative evaluation, some short- and mid-term findings have already been identified as elements to be incorporated into the assessment of material sustainability-related impacts, risks and opportunities with the aim to integrate them to Orion's risk management process. This is designed to enhance the company's risk management process, allowing Orion to not only manage risks but also to exploit sustainability opportunities. Moreover, longer term elements from the evaluation are scheduled to be integrated into the company's annual operating environment scenario review next year. This process will ensure that relevant sustainability matters are integrated into Orion's continuous foresight and strategising process. In this context,

the scenario dependent contingency plans will also be revisited and amended, as necessary to include potentially needed sustainability measures. By embedding sustainability into the core of strategic planning, Orion not only addresses the environmental impacts but also is committed to creating long-term value for stakeholders.

### SBM-2 Interests and views of stakeholders

The following table includes a summary of Orion's key stakeholder groups and how stakeholder engagement is organised in the Orion Group. Outcomes of engagement that are taken into account by Orion due to the nature of pharmaceutical industry are described in section S4-2 Processes for engaging with consumers and end-users about impacts of this report. Views and interests of affected stakeholders about the Company's sustainability-related impacts are communicated to the Board of Directors as a part of annual sustainability reporting. In 2024, Orion Audit Committee received regular updates regarding the sustainability-related impacts as part of the updates regarding CSRD reporting implementation project.

### Stakeholder engagement

Key stakeholder groups	Type of engagement	Purpose of engagement	How the outcome of engagement has been taken into account by Orion?
Own workforce	Participation, consultation, information:  cooperation on country level, meetings with employee representatives at regular intervals in compliance with local regulatory requirements  cooperation on European level, in the framework of an informal European Works Council  employee representative in the Orion Executive Management Board  employee representative in Global Operations Management Team, in Global Operations Production Management Team, and in R&D Leadership Team  EHS platform to collect safety observations and improvement suggestions  Consultation:  bi-annual Pulse Survey (all employees and non-employees)  every two years Equality survey, every three years D&I survey (all employees and non-employees)  collecting expectations and needs on individual competence and career development in an annual employee review process (all employees)	<ul> <li>The purpose of the engagement is to:</li> <li>effectively and continuously through various structures and engagement modes to identify any concerns and issues,</li> <li>incorporate the feedback and information into organisational development and</li> <li>assess the appropriateness of measures taken in response to concerns communicated to the employer in relation to working conditions, occupational health and safety in work, and ensuring fair and equal treatment of employees.</li> </ul>	Setting targets, development plans and actions based on Pulse Survey results Employee and manager training opportunities Programme to develop safety culture in Orion Actions to support work well-being
Suppliers and value chain workers	Supplier due diligence Sustainable procurement process Industry collaboration via Pharmaceutical Supply Chain Initiative Grievance mechanism / Orion Compliance line On-site audits as a part of supplier sustainability management process Supplier trainings by the Pharmaceutical Supply Chain Initiative	Ensuring sustainable operations in the upstream value chain     Identify impacts to value chain workers and to assess the effectiveness of actions taken     Sustainability risk management and compliance     Reliable supply     Good and sustainable business relationships     Financial performance and ability to meet contract obligations	Continue to implement and develop sustainable procurement process     Supporting the development of Orion's partners' sustainability competencies
Affected communities	No direct engagement		

Key stakeholder groups	Type of engagement	Purpose of engagement	How the outcome of engagement has been taken into account by Orion?
Patients, end-users and consumers	Channels available for patients, consumers and other endusers:  Product information inquiries, adverse events and quality complaints via appropriate channels  Orion call centre  Participation, consultation, information:  User testing for patient information leaflets  Collaboration with patient organisations	Understand patient and consumer experiences of Orion's products to ensure safe, effective, high-quality and cost-effective products. Incorporate patient and consumer feedback in the life-cycle management of products. Attaining information in relation to any decisions on appropriate measures required to mitigate risks associated with the use of Orion products Provide product information and guidance to support successful disease management and adherence to treatment, improved usability and responsible disposal of medications.	existing products     Supply chain management for reliable supply and sustainability through the value chain     Corrective actions to further develop the product information and patient safety, when deemed necessary
Pharmacies	<ul> <li>Meetings and dialogue</li> <li>Product information and guidance</li> <li>Digital channels to share information with pharmacies in Finland</li> </ul>	Support the appropriate usage of products and engagement to treatment and responsible disposal of products.     Reliable supply	Supply chain management for reliable supply and sustainability through the value chain.  Corrective actions to further develop the product information and patient safety, when deemed necessary.  Development of product offering and instructions for existing products.
Healthcare professionals	<ul> <li>Collaboration via meetings and trainings incl. advisory boards</li> <li>Digital channels to share information</li> </ul>	Secure effective and safe treatments of patients by offering reliable, up-to date information about Orion products, their appropriate use, and the latest research. R&D activities to develop new medicines and medical treatments Reliable supply	<ul> <li>Participating in and supporting research and development of medicines and medical treatments.</li> <li>Supply chain management for reliable supply and sustainability through the value chain.</li> <li>Corrective actions to further develop the product information and patient safety, when deemed necessary.</li> <li>Portfolio development to meet customer requirements.</li> </ul>
Customers and partner sales	<ul> <li>Partner engagement as a part of customer relationship management process</li> <li>Third party due diligence</li> <li>Digital channels to share information</li> <li>Stakeholder questionnaires</li> </ul>	<ul> <li>Good and sustainable business relationships</li> <li>Developing, maintaining and providing effective and high-quality products</li> <li>Reliable supply and sustainable operations</li> <li>Support customers to reach their targets</li> </ul>	Dialogue with customers and partners     Product maintenance and development     Collaboration development and business development
Investors	<ul> <li>Financial and sustainability reporting</li> <li>Investor communications</li> <li>Investor meetings and events</li> </ul>	<ul> <li>Creating value for shareholders</li> <li>Engaging investors to dialogue</li> <li>Reliable, transparent, comprehensive and timely communications</li> <li>Sustainability risk management and compliance</li> </ul>	Dialogue with investors
Policy makers and authorities	<ul> <li>Dialogue through different boards, associations, working groups, Orion's own channels and media</li> <li>Direct engagement</li> <li>Regulatory activities</li> <li>Inspection through authorities</li> </ul>	<ul> <li>Improving public health</li> <li>New innovations through R&amp;D</li> <li>Effective and high-quality products</li> <li>Reliable supply</li> <li>Regulatory compliance</li> </ul>	Public affairs activities are to support implementation of Orion corporate strategy.  We measure the results of public affairs activities on regular basis and report according to the legal requirements (e.g. transparency registers in EU and Finland).

# Material sustainability-related impacts, risks and opportunities

The section IRO-1 The identification and assessment of materials impacts, risks and opportunities and its sub-section. The process to identify and assess material impacts, risks and opportunities describe the process how Orion has determined the information to be disclosed about the impacts, risks and opportunities that it has been assessed to be material, including the use of thresholds.

# IRO-1 The identification and assessment of materials impacts, risks and opportunities

Orion updated its materiality assessment in 2023-2024. The company assessed material sustainability-related impacts, risks and opportunities following the requirements of ESRS and 'double materiality' approach, which combines impact materiality and financial materiality. The Board of Directors has overseen the process and the results. In addition, Orion Executive Management Board has reviewed the results. The results of the materiality assessment are presented in the SBM-3 Material impacts, risks and opportunities and their interaction with strategy and business model section of this report.

The assessment covered Orion's whole value chain holistically and did not focus on specific activities, business relationships, geographies or other factors that give rise to heightened risk of adverse impacts. A wide range of internal experts participated in the assessment process through discussions and workshops. In addition, internal and external stakeholders were consulted through a stakeholder survey and in a workshop. The consulted stakeholders included the key stakeholder groups presented in SBM-2 Interests and views of stakeholders section of this report. Value chain workers and affected communities were not included to the consultation.

# The process to identify and assess material impacts, risks and opportunities

In 2023, Orion material topics were identified on a topic level. Firstly, a longlist of potentially material sustainability topics was created based on the ESRS, other voluntary frameworks, previous materiality assessment and other relevant documents such as policies and risk assessment results. Secondly, a preliminary short list of material topics was created based on the analysis of stakeholder study, desktop review of relevant materials, and work meetings and discussions. Thirdly, the impacts, risks and opportunities were identified and assessed in workshops. The assessment of impacts, opportunities, and risks was carried out in accordance with the perspectives required by ESRS, and the thresholds were determined based on expert

assessment. After each preceding step, the outcome was validated by internal experts. Compiled assessment results were reviewed by Orion Executive Management Board.

In 2024, the scope of impact, risk, and opportunity assessments was broadened to include the sub-topics and sub-sub-topics outlined in ESRS. The work started by identifying more in detail, scoring and prioritising the impacts and dependencies for Orion's whole value chain through discussions and workshops with various internal experts. Orion utilised multiple methodologies and sources to support this work to ensure a thorough assessment of impacts across the value chain. The methodologies included scenario work on climate and biodiversity, analyses of performance data, sales figures and Verisk Maplecroft industry-specific risk data, and comparative analyses of proxy data, various analyses on WWF's water and biodiversity risk maps and maps of sensitive and protected areas, as well as an adaptation of the LEAP analysis defined by TNFD (The Taskforce on Nature-related Financial Disclosures). Orion also conducted discussions with external experts, such as ecotoxicologists in the SUDDEN -project (Sustainable Drug Discovery and Development with End-of-Life Yield). A detailed description of which of the methodologies were used for analysing the impacts and dependencies for each topical issue are presented under respective topical sections of this report.

The scoring of impacts considered severity and likelihood for negative impacts and scale, scope and likelihood for positive impacts. The time horizon for actual impacts was set at short-term. For potential impacts, short-, medium-, and long-term time horizons were considered as part of the likelihood of the impact. For most potential impacts, a longer time horizon increased the likelihood that the impact takes place. The grading for both impact and likelihood was adapted from Pharmaceutical Supply Chain Initiative's (PSCI) double materiality analysis for Orion's context. The quantitative materiality threshold for impacts was set based on expert assessments and internal experts also validated the results.

Next, the identification of potential risks and opportunities related to sustainability matters covered in topical ESRS was made. Also, the potential connections between Orion's impacts and dependencies with risks and opportunities were considered through internal expert assessment and validation. In this phase, Orion utilised multiple methodologies and sources, such as scenario work on climate and biodiversity, desktop research and assessment report conducted by external consultancy in 2023, operating environment monitoring, stakeholder feedback, and screening of GHG sources and regulations. In the risk and opportunity identification and analysis Orion took into account the value chain holistically and end-to-end, from suppliers to own production and further to its distribution channels. This evaluation was done regardless of the locations, types of products or services provided to Orion, or with what resources the products or services are made for Orion. A more detailed description of methodologies and assumptions used are presented under each topical section of this report.

The most prominent risks and opportunities from the impact assessment were brought to Orion's risk management network for risk and opportunity assessment. The risks were further processed

in series of risk workshops. The risk and opportunity severity and probability assessments were first done individually by risk management network members, with the Corporate Responsibility function and Compliance function acting as a reference group. The severity and probability assessment utilised the same risk management rating guidelines (i.e. 0-25 scale) while assessing normal business risks. Probability and the financial and non-financial impact scales were hence identical to any other risk rating done in Orion. Orion's risk management process considers shortand medium-term time horizons. The consolidated assessment results (probability and severity scores) including a simple sensitivity analysis were then in the end discussed in a follow-up workshop.

During the assessment process owners and managers for each risk and opportunity were identified. The risk and opportunity statements have been reviewed and accepted by the respective risk or opportunity owners.

The double materiality assessment results, including a list of material sub-topics and sub-sub-topics, were validated and summarised. The reportable content was determined by comparing the assessment results to ESRS data points and identifying material data points by using the thresholds determined in materiality assessment process. The outcome was reported to the Orion Executive Management Board and the Board of Directors.

The future revision dates of the materiality assessment are to be confirmed at a later date.

#### Integration to risk management and overall management process

Orion has a risk management policy and associated Standard Operating Procedures (SOP) and specific instructions. Risk management policy was latest updated and approved by the Board of Directors in 2024. The main objective of Orion's risk management policy is to identify, assess, and control risks that could jeopardise the company's operations and achievement of its goals. The policy ensures effective management of risks related to personnel, customers, products, reputation, assets, intellectual property, information, and overall company performance.

Based on Orion's strategies and financial goals, the risk management policy aims to detect, analyse, and assess risks that may hinder the execution of the company's strategy and attainment of its objectives. The policy encompasses various types of risks including strategic, operational, financial, compliance, environmental, social, governance, cyber, and external risks.

Orion integrates risk management into its daily management processes and corporate governance, adhering to a three lines of defence model that delineates roles and responsibilities by each line of defence. This model underpins the practical application, development, and review of the risk management process. Risk management is ongoing and is embedded within the company's strategic planning, operational activities, day-to-day decision-making, and operational monitoring. Environmental, social, and governance (ESG) risks are incorporated into

Orion's risk management framework. The policy ensures ESG risks are managed according to legal requirements and the company's best knowledge and financial conditions.

Orion's President and CEO is accountable for risk management. In practise, members of the Executive Management Board play a significant role in risk management and its implementation in their positions as heads of Business divisions and Group-level functions. Orion's Executive Management Board reviews corporate's risk status on a regular basis and analyses outcomes annually. Risks are taken into account in decision making together with concurrent mitigation effectiveness assessment.

Orion's ESG risks are managed in similar workflows and methodologies as for risks in other risk categories. Overall, the process to identify, assess and manage the sustainability-related risks and opportunities are integrated into the Orion's existing risk management process and governance model.

# SBM-3 Material impacts, risks and opportunities and their interaction with strategy and business model

Description of material impacts and their interaction with Orion's business model and strategy, as well as location in the value chain are presented below. Actual impacts are realised on short-term. The likelihood of a potential impact increases with a lengthening time horizon. For potential impacts listed in the table, there is a reasonable expectation that a potentially material impact may take place on medium- or long-term. Orion's material impacts from its own activities include impacts from its own operations as well as downstream impacts on end-users regarding health and safety, access to quality information, privacy, and protection of children, and on the environment from the use of medicines. Orion's other value chain impacts, whether actual or potential, take place through Orion's business relationships.

Orion develops, manufactures and markets both human and veterinary pharmaceuticals, as well as active pharmaceutical ingredients. Orion's strategy and business model is to offer an extensive portfolio of proprietary and generic medicines, along with consumer health products. This wide portfolio is supported by Orion's own manufacturing capabilities and a comprehensive network of suppliers.

Orion recognises that as a global pharmaceutical company, Orion's strategy and business model are connected to the typical environmental impacts, subsequent effects on local communities, and the impacts on supply chain workers associated with the industry and the material risks arising from those impacts.

Orion's material potential impacts on its own workforce do not originate from its strategy or business model. Orion's values inform Orion's strategy process and implementation, which are in line with Orion's People Policy, which is described in more detail under Working conditions in S1-1 Policies related to own workforce under ESRS S1 Own workforce.

Orion's material potential impacts on patients, consumers, or other end-users do not originate from Orion's strategy or business model. Orion's primary objective is to ensure highest patient safety and quality standards, which is a critical requirement for a pharmaceutical company.

#### **Material impacts**

Impacts	Impact description	Upstream value chain	Own operations	Downstream value chain
Environmental impacts				
GHG emissions / climate change	Orion has emissions in all emission scopes, contributing to anthropogenic climate change. Consequently, Orion has an actual material impact on climate change.	A	Α	Α
Pollution to water from pharmaceutical residues	Pollution to water from pharmaceutical residues has impacts on organisms and ecosystems, and through the health of ecosystems on human health. Pollution from antibiotic residues may also contribute to anti-microbial resistance. Orion's activities have actual impact on water pollution from the use phase of medicines, which is the main source of pharmaceutical residue pollution. Potential impacts to water from own or supply chain waste waters, if such were to occur, would be localised and most likely diluted over time, but could be notable at the time.	Р	P	A
Pollution to soil or water from mismanaged hazardous substances	Hazardous substances that are not stored correctly, and hazardous waste that is not directed to appropriate handling, may result in leaks into natural waters or soil and cause pollution. Pollution has adverse effects on organisms, ecosystems, and human health.	Р	P	
Pollution to air, water or soil from other pollutants	Harmful emissions to air, water, or soil can cause pollution, which has adverse effects on organisms, ecosystems, and human health. Orion's own operations do not typically cause pollution to soil, and emissions to air and water are carefully managed. The potential impact and likelihood of pollution is higher in the supply chain.	Р	P	P
Water use in high water risk areas in the value chain	Use of clean water in Orion's own operations or in the supply chain may have impacts on both the biodiversity and ecosystems and the local communities in the area, through reduced availability of clean water. The potential impact in the supply chain is likely larger than small, as the pharmaceutical industry is a water-intensive industry. The impact is likely to take place in more than one location in the supply chain. Orion has suppliers in multiple geographical areas that are experiencing water stress.	P	P	
Impact on the state of species	Use of lysates from horseshoe crab blood contributes to the diminishing state of the species. The likelihood of a material impact on the endangered species <i>Tachypleus tridentatus</i> is low because of screening processes in place, but there is no sufficient data to rule out impacts on the vulnerable species <i>Limulus polyphemus</i> from Orion's current use of lysates.	Р	P	
Impact on biodiversity and ecosystems	Biodiversity loss and decline of ecosystems have both local and systemic consequences on both people and the planet. Orion's activities have actual impact on biodiversity and ecosystems through the direct drivers of biodiversity loss; specifically climate change and pollution. There is also potential impact on biodiversity from land-use change and direct exploitation of natural resources within Orion's supply chain.	A P	A P	A
Non-circular use of resources	Non-circular use of resources contributes to both climate change and biodiversity loss. In many cases, circularity is not an option in the pharmaceutical industry, but in some cases regeneration for reuse or recycling is possible. Solvents constitute a significant chemical use at Orion, and while they are regenerated where possible, it is not always the case. Orion also uses large amounts of packaging, and only a small portion of it can be circulated.	A P	A	A

Impacts	Impact description	Upstream value chain	Own operations	Downstream value chain
Social impacts				
Health and safety	Inadequate health and safety actions could have negative impacts on the physical health and mental well-being and income of the person working for Orion.		Р	
Social dialogue, the existence of works councils and the information, consultation and participation rights of workers	Inadequately protected rights to collectively bargain and be appropriately represented could have the potential to negatively affect secure employment and working conditions of a person working for Orion.		P	
Freedom of association, Collective bargaining, including rate of workers covered by collective agreements			P	
Work-life balance	Deficiencies in work-life balance could potentially have a negative impact on a person's health, safety at work, the family, and children.		P	
Work-life-balance Secure employment	Providing secure employment and flexible work arrangements supports employees' changing work-life balance needs, enabling them to feel resilient and maintain well-being both at work and in their personal lives. This contributes to a positive work culture for everyone and allows individuals to focus on meaningful tasks.		Α	
Gender equality and equal pay for work of equal value	If equal opportunities and freedom from discrimination are not ensured in hiring practices, career treatment, including compensation and training, it could negatively affect an individual's well-being, learning, career progression and health.			
Diversity  Employment and inclusion of persons with disabilities  Training and skills development			P	
Training and skills development	Offering equal opportunities for skill development and career advancement to all individuals regardless of gender can lead to long-term positive impacts for employees who might otherwise be disadvantaged due to gender.		A	
Measures against violence and harassment in the workplace	Continued violence and/or harassment over a longer period of time could have the potential to cause severe negative impacts on a person affecting their health, well-being, career and personal life.		P	
Measures against violence and harassment in the workplace	The implementation of a zero-tolerance policy regarding violence and harassment supports the psychological and physical safety particularly of vulnerable individuals but has positive effects on the well-being of all individuals in the work community.		Α	
Privacy	If personal data is not adequately protected, it could be exposed to outsiders or misused, potentially leading to negative impacts on a person's safety and security, reputation, finances, mental and physical health, and personal relationships.		P	
Health and safety	Inadequate health and safety actions would have potential severe adverse impacts on physical health and mental well-being of workers.	P		
Freedom of association, the existence of works councils and the information, consultation and participation rights of workers	Restrictions on freedom to join a union, ways for having a dialogue with the employer, and ability to collectively bargain on working conditions leaves a worker in a vulnerable position unable to negotiate the terms and conditions of employment on equal terms with the employer and at heightened potential of violations of labour rights.			
Social dialogue  Collective bargaining, including rate of workers covered by collective agreements		P		

Impacts	Impact description	Upstream value chain	Own operations	Downstream value chain
Work-life balance	Having insufficient work-life balance has potential adverse impacts on the worker, the family and the children of the worker.	Р		
Working time Adequate wages	Insufficient working time potentially leads to insufficient earnings to cater for the household needs, excessive working time leads to potential health and safety impacts, as well as impacts on the family unit.  Wages below minimum/adequate wage adversely impacts the household ability to afford food, shelter and other life necessities.	P		
Equal treatment and opportunities for all	Not enjoying equal treatment and opportunities in hiring, treatment during career, including compensation and training, has negative impacts on a person's learning, career development and even health.	Р		
Measures against violence and harassment in the workplace	Violence and/or harassment over a period of time cause severe negative impacts on a person affecting health, career and personal life.	Р		
Child labour	Child labour causes various severe adverse impacts to a child's development and life.	Р		
Forced labour	Forced labour causes various severe adverse impacts to a person including health, safety, security, financial situation, family relations, etc.	Р		
Privacy	If personal data is not adequately protected, it can be exposed to outsiders or misused, leading to negative impacts i.a. on a person's safety and security, reputation, finances, mental and physical health, and personal relationships.	Р		
Adequate housing	Inadequate housing conditions pose a potential adverse impact on worker's health and safety.	Р		
Water and sanitation	Pollution of water potentially causes negative impacts in diminished access to water, especially in high water scarcity areas, and access to sanitation, and consequently has negative impacts on health as well as livelihood.	Р		
Land-related impacts  Adequate food	Pollution of soil and dumping of hazardous waste potentially causes reducing of organic matter and fertility of soil, impacting food production and livelihood, as well as health of local community members.	Р		
Healthy environment	Pollution of air causes negative health impacts, increasing respiratory disease, consequently having potential impacts also on livelihood.	Р		
Access to quality information	If Orion's pharmaceutical product information was not accurate or Orion did not conduct efficient outreach to health professionals on its treatments there would be potential misuse of Orion pharmaceutical product.			Р
Privacy	If Orion had shortcomings in its data privacy processes, patient and consumer data privacy might be negatively impacted concerning data collected in relation to adverse events or clinical trials.			Р
Health and safety	If Orion pharmaceutical products were inefficient, unsafe, or not meeting quality standards, or Orion was not able to ensure continued supply of pharmaceutical products, patient health and safety would be adversely affected.			Р
	Orion provides large portfolio of medications, develops new medication, ensures their appropriate benefit-risk balance, and secures continued access to patient critical medicines, improving health and life quality of patients.			Α
Protection of children	If Orion pharmaceutical product packaging were not child-proofed, there would be a heightened risk of impacts to children.			Р
Responsible marketing practices	If Orion's marketing/distribution or that of its partner organisations were not to follow the legal and ethical requirements, this could lead to negative health and safety impacts on patients or end-users of pharmaceutical products in geographical risk contexts.  If Orion did not ensure means for end-user to verify the authenticity of Orion pharmaceutical product that may increase the risk of confounding a counterfeit product for an authentic product.			P

mpacts Impact description		Upstream value chain		Own operations		Downstrear value chair	
Governance impacts							
Ethical corporate culture	An ethical and inclusive corporate culture enhances employees' mental health and careers, promotes responsible business practices, positively impacting the value chain and society.	Α	Р	Α	Р	A	Р
	If Orion failed to ensure ethical corporate culture, it could negatively impact employees' well-being and career, human rights, and capability to address environmental impacts. this lapse could potentially lead to loss of trust or even losing the license to operate, ultimately affecting negatively patient health.	P		P		Р	
Sustainability of supply chain	Systematic sustainable procurement mitigates the risks of unsustainable business practices within the supply chain. It also strengthens suppliers' sustainable business practices, reduces environmental impacts, and promotes social responsibility, human rights, and the well-being & careers of employees in the supply chain.	A	P			Α	Р
	Insufficient supplier management could disrupt reliable supply of medicines, impact health and lead to human rights abuses affecting value chain employees' well-being and career, as well as impact local communities and the environment.	Р				P	
Good governance	Good governance practices, as part of the license to operate, mitigate Orion's operations' negative impacts, and enhance transparency and enable enhanced impact management.	A	Р	Α	P	A	P
	If Orion failed to ensure good governance practices, it could negatively impact workplace safety and well-being, labour practices and environmental responsibility. This could erode trust in the company, jeopardise its license to operate and lead to negative health impacts for patients.	Р		P		Р	
Data protection	If Orion's actions to ensure full protection of privacy were insufficient, it could erode trust in the company, lead to data breaches and exploitation, cause emotional distress to individuals, and ultimately leading to negative health impacts for patients.			Р		P	
Corruption and bribery	Corruption and bribery affect negatively on public safety and health. Bribery could lead to counterfeit medicines, whereas corruption deepens inequalities, impacts negatively on the stability of societies, human rights and environment, and increases costs to EU and nations.	P		P		Р	
Animal welfare	The well-being of companion animals positively impacts the well-being of companion animal owners, while the well-being of livestock enhances the food quality, improving people's well-being.					A	P
	Inadequate management could compromise the quality and reliability of clinical studies, affecting drug safety and efficacy, and causing approval delays, and ultimately impacting public health. Unnecessary antibiotic use in animals could contribute to antimicrobial resistance (AMR).	P		P		P	
Whistleblower protection	If not protected, could lead to severe consequences to whistleblowers and consequently underreporting and may lead to impacts to people, society and the environment.	Р		Р		Р	

A Actual

P Potential

#### Material risks and opportunities and their connections to the key elements of Orion's strategy

The results of Orion's risk and opportunity assessment process are presented in the table below, along with their location in the value chain and their connections to the key elements of Orion's strategy. The process is described in detail in The process to identify and assess material impacts, risks and opportunities. The key elements of Orion's strategy are presented in the SBM-1 Strategy, business model and value chain section of this report.

As a result of the process, out of 29 identified risks, only one risk was assessed as material. No other risks scored higher than 10 (in 0-25 scale with same scoring principles as for business risks), which is Orion's materiality threshold level used also in business risk assessments. Typically, impact was estimated to be quite high, but probability low. Supply chain related ESG risks were considered material in aggregate. Risk related to new regulation on Environmental Risk Assessments was not assessed as material, but chosen to be included nevertheless, because it is closely tied to Orion's most material environmental impact. Orion's material risks do not have current material financial effects on the company's financial position, financial performance or cash flows. They are also not associated with a significant risk that the carrying amounts of assets

and liabilities reported in the related financial statements would be materially adjusted within the next annual reporting period.

Out of 12 opportunities considered, no opportunities were deemed material. Orion evaluated opportunities using the same principles and processes as used for risks. Orion adopted a cautious and conservative approach when assessing the financial impact of opportunities. If an opportunity did not demonstrate a clear potential to provide significant business benefit, or if it appeared to be merely an avoided risk, or a requirement for maintaining societal license to operate, it was not considered material.

# Description of the underlying causes that contribute to the emergence of the aggregated material risk related to Orion's supply chain

There are various underlying causes that may contribute or lead to the aggregated material risk related to Orion's long and complex supply chain in the upstream value chain.

In the context of social aspects, the risk arises in part from potential impacts on supply chain workers and on local communities in the supply chain. Relevant impacts include potential severe negative impacts on the health and safety, working conditions, and other work-related rights of workers who manufacture pharmaceutical products and active pharmaceutical ingredients in India and China. Further relevant impacts include potential severe impacts on local communities' access to clean water and sanitation, those related to local communities' land and food

production and those related to local communities' right to a healthy environment around production sites of pharmaceuticals, and active pharmaceutical ingredients, in India and China.

Concerning environmental aspects, the risk arises in part from potential environmental impacts in the supply chain. Relevant impacts include pollution of air, water or soil from mismanaged hazardous materials or waste, or from pharmaceutical residues; reduced availability of clean water for ecosystems and communities from excess use of water in industrial operations; and adverse impacts on biodiversity from direct drivers of biodiversity loss or impacts on species. These environmental impacts are in connection with the value chain impacts on local communities. The risk from these impacts is most prevalent in India and China but also exist in other geographies.

Furthermore, the relation of the risk to environmental aspects, the risk partially arises from pharmaceutical manufacturing dependence on clean water and water-related regulating ecosystem services, such as dilution and flood control. These risks are most prevalent in geographies with high water stress within Asia and Europe.

Physical climate risk processes also contribute to the emergence of the risk. Such processes include especially flooding, extreme weather events and systemic risks to communities. The risks are most prevalent in geographies that are most impacted by climate change.

#### Material risks

		portfolio through Orion's	Expand to new	
RISK	Risk location in value chain	competitive businesses	geographies	Develop growth enablers
Pharmaceuticals in the Environment (PiE) is Orion's most material environment-related impact. EU's strategic approach for PiE will necessitate investments in urban wastewater management, which will cause expenses for Orion due to producer responsibility costing model allocations, increase costs in Orion's own operations, and increase data requirements. Additionally, there is reputational risk for Orion in Finland if Orion does not commit to be involved in municipal wastewater treatment development.	Downstream / Own Operations	These costs once allocated to the products can turn many products unprofitable and can be withdrawn from the market		This risk can jeopardise Orion's strategic capability development in the area of sustainability across the entire product life cycle, where Orion wants to position itself as a trustworthy European partner, known for dependable delivery, transparency, and responsibility.
Orion has long and complex upstream supply chain where there are risks related to external suppliers' ESG impacts, or their non-compliance with ESG business ethics or requirements, or related to unforeseen negative ESG events, such as physical effects of climate change. Due to these risks:  Orion experiences financial losses and/or damage to its reputation Orion's critical medicines (patient critical/high market share) become unavailable Orion misses business opportunities (e.g. lacking qualification for tender processes) Orion's supply chain resilience and/or reliability declines  None of these risks are material separately, but they are material in aggregate.	Upstream	This risk affects mostly Orion's generics business, which is very dependent on externally sourced products, to some extent also Fermion, which is dependent on many API intermediate suppliers.	Medicines non-availability due ESG non-compliance of Orion's suppliers or Orion's weakened supply chain resilience cause insecurity to plans aimed for entering to new markets.	Sustainability across the entire value chain and product life cycle is one of Orion's strategic capability development areas.
Orion's Branded Products as well as Generics and Consumer Heath businesses may experience sales growth challenges and limitations to keep products on the market, if business case(s) for new products in Generics and Branded Products businesses become restricted or unfeasible due to the added costs of environmental risk assessment (ERA) generated by new studies to comply with the new mandatory requirements applicable to all new Marketing Authorizations in Europe effective 1 September 2024.  This risk is not material in itself, but it is connected to Orion's most material environmental impact.	Downstream	The requirement can be detrimental for some Orion's generics and branded products where due to the heavy competition and low prices these types of additional costs make the products unprofitable.		This risk can jeopardise Orion's strategic capability development in the area of sustainability across the entire product life cycle, where Orion wants to position itself as a trustworthy European partner, known for dependable delivery, transparency, and responsibility.

Related to the above risk table, descriptions about the mitigation actions for each of them can be found under the topical sections as follows:

of relationships with suppliers

Build a customer driven

Risk number 1 (Pharmaceuticals in Environment): E2-2 Actions and resources related to pollution

Risk number 3 (Environmental Risk Assessment): E2-2 Actions and resources related to pollution.

economy, ESRS S2 Workers in the value chain, ESRS S3 Affected communities, G1-2 Management

Risk number 2 (Global Supply Chain): ESRS E1 Climate change, ESRS E2 Pollution, ESRS E3 Water and marine resources, ESRS E4 Biodiversity and ecosystems, ESRS E5 Resource use and circular

# IRO-2 Disclosure requirements in ESRS covered by the sustainability statement

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Cross-cutting standards			
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BP-2	Disclosures in relation to specific circumstances		Reporting principles for metrics, including possible disclosures in relation to specific circumstances, are reported alongside with the disclosure they refer to.
GOV-1	The role of the administrative, management and supervisory bodies	<u>28</u>	
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GOV-3	Integration of sustainability-related performance and incentive schemes	<u>30</u>	
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IRO-1	Description of the processes to identify and assess material impacts, risks and opportunities	<u>37</u>	
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Disclosure requirement	Name of disclosure	Page	Additional information
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ESRS 2 SBM-3	Material impacts, risks and opportunities and their interaction with strategy and business model	<u>71</u>	
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Disclosure requirement	Name of disclosure	Page	Additional information
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ESRS S4-1	Non-respect of UNGPs on Business and Human Rights and OECD guidelines paragraph 17	•		•			<u>96</u>
ESRS S4-4	Human rights issues and incidents paragraph 35	•					97
ESRS G1-1	United Nations Convention against Corruption paragraph 10 (b)	•				Not material	
ESRS G1-1	Protection of whistle-blowers paragraph 10 (d)	•				Not material	
ESRS G1-4	Fines for violation of anti-corruption and anti-bribery laws paragraph 24 (a)	•		•			<u>105</u>
ESRS G1-4	Standards of anti-corruption and anti-bribery paragraph 24 (b)	•					<u>106</u>

#### **Environmental information**

### **EU Taxonomy**

The EU Taxonomy Regulation is a classification system for sustainable economic activities. Orion has been actively monitoring the development of the EU Taxonomy and its related disclosure obligations. During 2024, Orion did not make any changes to its Taxonomy-related interpretations. Out of the six environmental objectives in the EU Taxonomy, the environmental objective of pollution prevention and control remains relevant for Orion.

Orion's taxonomy-related disclosures for the financial year 2024 remain largely consistent with those of the comparative period across all key performance indicators in all relevant economic activities. Taxonomy-eligible amounts for all key performance indicators either increased or remained unchanged, with the largest increase observed in eligible turnover and operating expenditures. The proportion of eligible to non-eligible amounts remained relatively unchanged in all indicators.

### Taxonomy-eligibility and alignment assessment

Within the environmental objective of pollution prevention and control, two economic activities are relevant for Orion 1.1 Manufacture of active pharmaceutical ingredients (API) or active substances and 1.2 Manufacture of medicinal products.

The previous assessment of Orion's Taxonomy-eligibility and alignment remains valid also in 2024. The screening to identify Taxonomy-eligible activities was conducted by comparing the existing NACE-mapping of Orion's activities to the Environmental Delegated Act.

The assessment for Taxonomy-alignment was coordinated by the Corporate Responsibility function in close co-operation with professionals working across the organisation. This included professionals from, among others, Research & Development and representatives from business divisions. The assessment of Taxonomy-alignment investigated whether economic activities fulfilling the technical screening criteria were found. As the technical criteria currently stands, economic activities fulfilling the technical screening criteria were not identified. The evaluation of the technical screening criteria was performed at product level.

Taxonomy-alignment requires demonstrating compliance with all three components: substantial contribution, "Does Not Significantly Harm" (DNSH)-criteria and the Minimum Safeguards (MS). As economic activities fulfilling the substantial contribution were not identified, the assessment for Taxonomy-alignment was not pursued further. However, Orion will continue to actively monitor the development of the regulation and update its Taxonomy-alignment assessment in future reporting if the content of the regulation changes in material respect.

# 1.1 Manufacture of active pharmaceutical ingredients (API) or active substances

One Orion's Taxonomy-eligible activity is 1.1 Manufacture of active pharmaceutical ingredients (API) or active substances. At Orion, the eligible activity is the operations of Fermion. Fermion manufactures active pharmaceutical ingredients for Orion and other pharmaceutical companies. Its product range comprises nearly 30 pharmaceutical ingredients. Fermion's production, excluding deliveries for Orion's own use, is considered as Taxonomy-eligible.

### 1.2 Manufacture of medicinal products

Most of Orion's manufacturing is of medicinal products and is Taxonomy-eligible. There are, however, some product groups that are not considered as medicinal products, such as vitamins and basic ointments. These non-medicinal products are considered as non-eligible. In addition, two exclusions were made for the activity 1.2. Manufacture of medicinal products. These exclusions are veterinary medicines and medicinal products which are not manufactured by Orion. These exclusions are based on Orion's own strict interpretation and are subject to change if definition of economic activity is clarified or if interpretation guidelines are specified.

The technical screening criteria states that in order for a medicine to be classified as Taxonomy-aligned, it should be considered to be degradable in the environment in line with the European Medicines Agency Guideline on the environmental risk assessment of medicinal products for human use. The criteria therefore suggests that the economic activity concerns the manufacture of medicines for human use and thus veterinary medicines are considered as non-eligible in line with Orion's strict interpretation of the regulation.

## EU Taxonomy accounting policy

Turnover presented in the Taxonomy disclosures includes the Orion Group's net sales. More information regarding turnover is available in Financial statement note 2.1 Revenue from contracts with customers. Taxonomy-eligible net sales (A.2) corresponds to the share of external net sales which are associated with the identified eligible economic activities.

Capital expenditure consists of additions to property, plant and equipment, intangible assets, right-of-use assets and the additions in business combination excluding goodwill. More information is available in Financial statement note 3.1 Property, plant and equipment and intangible assets and 3.2 Leased assets. Taxonomy-eligible capital expenditures (A.2) corresponds to the share of capital expenditures which are associated with the identified eligible economic activities. Investments related to non-eligible activities were classified as non-eligible as a whole.

Operating expenditure consists of costs related to research and development, maintenance materials, leases of low-value assets and short-term leases. More information is presented in Financial statement note 2.3 Operating expenses and 3.2 Leased assets. Taxonomy-eligible operating expenditures (A.2) corresponds to the share of operating expenditures which are associated with the identified eligible economic activities.

Double counting is avoided by having expenses classified with a cost centre and profit centre structures that identifies activities to separate elements.

The tables below present the proportion of Taxonomy-aligned (A.1) and eligible (A.2) net sales, capital- and operating expenditures for the financial year ending 31 December 2024. In addition, information on nuclear and fossil gas related activities according to the Delegated Regulation (EU) 2022/1214 is also reported.

#### Row Nuclear energy related activities

Row	Nuclear energy related activities	
1.	The undertaking carries out, funds or has exposures to research, development, demonstration and deployment of innovative electricity generation facilities that produce energy from nuclear processes with minimal waste from the fuel cycle.	NO
2.	The undertaking carries out, funds or has exposures to construction and safe operation of new nuclear installations to produce electricity or process heat, including for the purposes of district heating or industrial processes such as hydrogen production, as well as their safety upgrades, using best available technologies.	NO
3.	The undertaking carries out, funds or has exposures to safe operation of existing nuclear installations that produce electricity or process heat, including for the purposes of district heating or industrial processes such as hydrogen production from nuclear energy, as well as their safety upgrades.	NO
	Fossil gas related activities	
4.	The undertaking carries out, funds or has exposures to construction or operation of electricity generation facilities that produce electricity using fossil gaseous fuels.	NO
5.	The undertaking carries out, funds or has exposures to construction, refurbishment, and operation of combined heat/cool and power generation facilities using fossil gaseous fuels.	NO
6.	The undertaking carries out, funds or has exposures to construction, refurbishment and operation of heat generation facilities that produce heat/cool using fossil gaseous fuels.	NO

#### Proportion of turnover from products or services associated with Taxonomy-aligned economic activities - disclosure covering year 2024

Financial year 2024		2024			Substar	ntial con	tribution	n criteria			('Does		criteria nificantly	/ Harm')					
Economic activities	Code	Turnover EUR million	Proportion of turnover, year 2024	Climate change mitigation	Climate change adaptation	Water	Pollution	Circular economy	Biodiversity	Climate change mitigation	Climate change adaptation	Water	Pollution	Circular economy	Biodiversity	Minimum safeguards	Proportion of Taxonomy- aligned (A.1.) or eligible (A.2.) turnover year 2023	Category enabling activity	Category transitional activity
A. TAXONOMY-ELIGIBLE ACTIVITIES															·				
A.1 Environmentally sustainable activ	vities (Ta	xonomy-al	igned)																
Turnover of environmentally sustaina activities (Taxonomy-aligned) (A.1)	ble	0	0%														0%		
of which e	nabling	0	0%														0%		
of which tran	nsitional	0	0%														0%		
A.2 Taxonomy-eligible but not enviro	onmenta	lly sustaina	ble activities	(not Ta	xonomy	-aligned	activitie	es)											
Manufacture of active pharmaceutical ingredients (API) or active substances	PPC 1.1	54	4%				EL										5%		
Manufacture of medicinal products	PPC 1.2	965	63%				EL										60%		
Turnover of Taxonomy-eligible but n environmentally sustainable activities Taxonomy-aligned activities) (A.2)		1,019	66%				100%										65%		
A. Turnover of Taxonomy-eligible activities (A.1+A.2)		1,019	66%				100%										65%		
B. TAXONOMY-NON-ELIGIBLE ACTIV	/ITIES																		
Turnover of Taxonomy-non-eligible a	ctivities	524	34%																
TOTAL		1,542	100%																

#### Proportion of CapEx from products or services associated with Taxonomy-aligned economic activities - disclosure covering year 2024

Financial year 2024		2024			Substar	ntial con	tributio	n criteria	1		('Does		criteria nificantly	/ Harm')					
Economic activities	Code	CapEx EUR million	Proportion of CapEx, year 2024	Climate change mitigation	Climate change adaptation	Water	Pollution	Circular economy	Biodiversity	Climate change mitigation	Climate change adaptation	Water	Pollution	Circular economy	Biodiversity	Minimum safeguards	Proportion of Taxonomy- aligned (A.1.) or eligible (A.2.) CapEx year 2023	Category enabling activity	Category transitional activity
A. TAXONOMY-ELIGIBLE ACTIVITIES	S		•					'									·	·	,
A.1 Environmentally sustainable act	ivities (Ta	xonomy-a	ligned)																
CapEx of environmentally sustainab activities (Taxonomy-aligned) (A.1)	ole	0	0%														0%		
of which	enabling	0	0%														0%		
of which tra	ansitional	0	0%														0%		
A.2 Taxonomy-eligible but not envir	ronmental	lly sustaina	able activities	(not Ta	xonomy	-aligned	l activiti	es)											
Manufacture of active pharmaceutical ingredients (API) or active substances	PPC 1.1	17	20%				EL										21%		
Manufacture of medicinal products	PPC 1.2	27	31%				EL										27%		
CapEx of Taxonomy-eligible but not environmentally sustainable activitie Taxonomy-aligned activities) (A.2)		44	51%				100%										48%		
A. CapEx of Taxonomy-eligible activities (A. 1+A. 2)		44	51%				100%										48%		
B. TAXONOMY-NON-ELIGIBLE ACT	IVITIES																		
CapEx of Taxonomy-non-eligible act	tivities	42	49%																
TOTAL		86	100%																

#### Proportion of OpEx from products or services associated with Taxonomy-aligned economic activities - disclosure covering year 2024

Financial year 2024		2024			Substar	ntial con	tributio	n criteria	ı		('Does		criteria nificantly	y Harm')					
Economic activities	Code	OpEx EUR million	Proportion of OpEx, year 2024	Climate change mitigation	Climate change adaptation	Water	Pollution	Circular economy	Biodiversity	Climate change mitigation	Climate change adaptation	Water	Pollution	Circular economy	Biodiversity	Minimum safeguards	Proportion of Taxonomy- aligned (A.1.) or eligible (A.2.) OpEx year 2023	Category enabling activity	
A. TAXONOMY-ELIGIBLE ACTIVITIES	S																		
A.1 Environmentally sustainable act	ivities (Tax	conomy-a	ligned)																
OpEx of environmentally sustainablactivities (Taxonomy-aligned) (A.1)	e	0	0%														0%		
of which	enabling	0	0%														0%		
of which tra	ansitional	0	0%														0%		
A.2 Taxonomy-eligible but not envir	ronmental	ly sustaina	able activities	(not Ta	xonomy	-aligned	d activiti	es)											
Manufacture of active pharmaceutical ingredients (API) or active substances	PPC 1.1	2	1%				EL										2%		
Manufacture of medicinal products	PPC 1.2	223	90%				EL										87%		
OpEx of Taxonomy-eligible but not environmentally sustainable activitie Taxonomy-aligned activities) (A.2)		225	91%				100%										89%		
A. OpEx of Taxonomy-eligible activities (A.1+A.2)		225	91%				100%										89%		
B. TAXONOMY-NON-ELIGIBLE ACT	IVITIES																		
OpEx of Taxonomy-non-eligible activ	vities	23	9%																
TOTAL		248	100%																

### **ESRS E1 Climate change**

#### Material impacts related to climate

Impacts	Impact description	value chain	operations	value chain
Environmental impacts				
GHG emissions / climate change	Orion has emissions in all emission scopes, contributing to anthropogenic climate change. Consequently, Orion has an actual material impact on climate change.	Α	Α	A

A Actual



#### P Potential

### E1-1 Transition plan for climate change mitigation

During 2024, Orion developed its first climate transition plan. The purpose of the transition plan is to ensure that Orion's past, current and future climate mitigation efforts, its strategy and business model are compatible with a Paris-aligned 1.5°C world. This plan has been approved by the Orion Executive Management Board and was adopted in December 2024. As a nascent effort, Orion is beginning to implement its climate transition plan and commits to updating it biannually. As this work progresses, Orion aims to expand its climate transition plan and consider aligning its transition plan more closely with its business strategy and financial planning.

As a science-driven organisation, Orion aligns with the scientific community's urgent call to limit the rise in global average temperature at 1.5 degrees Celsius. Consequently, Orion has established climate targets that are in line with the 1.5-degree target both for 2030 and 2050. In its own operations, Orion has a target to reduce its absolute Scope 1 and 2 emissions by 70% by 2030 from a 2023 baseline. This target has been approved by the Science Based Targets initiative (SBTi). This target has been set by using the cross-sector absolute reduction (i.e., ACA) pathway.

Orion has also established a goal to address its value chain emissions. Although an absolute emission reduction target has not been set, a supplier engagement target was set instead. Orion commits that 78% of its suppliers by emissions covering purchased goods and services, capital goods and upstream transportation and distribution will have science-based targets by 2029. This target has also been approved by the SBTi. Orion believes that setting a supplier engagement target leads to emission reductions within its value chain. Additionally, it serves as an important building block for future climate action by increasing awareness and improving the capacity of greenhouse gas accounting within Orion's suppliers and partners.

Orion's value chain emissions accounting uses extensively spend-based emission factors. These factors have a significant uncertainty associated with them, as spend-based emission factors

might omit certain climate- or environment-related attributes and characteristics completely. Improving data quality in value chain emissions accounting is a priority for Orion. This will enable precise identification of areas for absolute and more targeted emissions reductions within the value chain. Orion has conducted life cycle assessments for some of its products to gain a deeper understanding of their climate impact. This effort will continue with further assessments. Orion also hopes that its partners and suppliers will begin similar initiatives to enhance data quality across its value chain.

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For its longer-term target, Orion has committed to reach net-zero emissions by 2050. Orion's netzero target is new, and a more detailed methodology has not yet been drafted. As part of Orion's commitment to 1,5°C world in line with the Paris Agreement, a net-zero commitment was also due. This target, however, has not been externally verified by a third party e.g., SBTi. Orion recognises the challenges of achieving a net-zero target and acknowledges that it does not yet have all the answers. As a first interim target, it is paramount to achieve the 2030 commitments first. In the future, Orion will develop a roadmap with more interim targets and how possible hard-to-abate residual emissions are tackled.

Orion developed a two-pronged approach to climate mitigation actions in its climate transition plan. The transition plan consists of two elements: an existing internal investment roadmap outlining the necessary investments to meet its near-term 2030 targets in its own operations, and a combination of division-specific plans to reduce emissions in all scopes.

Orion is progressing its Scope 1 and 2 roadmap. Emissions from its own operations are being addressed through energy efficiency, process electrification, and the use of carbon-free energy as the main decarbonisation levers. These measures are expected to have a significant quantitative impact, ensuring that the climate commitments for own operations are met. More specifically, these decarbonisation levers are expected to decrease Orion's Scope 1 and 2 emissions by around 10,000 tCO<sub>2</sub>e by end-decade. As an example, a significant portion of Orion's current Scope 1 and 2 emissions comes from steam production at Espoo and Turku

manufacturing sites. The roadmap includes plans to electrify these processes. By also sourcing carbon-free electricity, these major emission sources will be reduced significantly.

Orion's climate impact extends beyond its own operations as approximately 95% of emissions comes from its value chain. Orion addresses its value chain emissions by its supplier engagement SBTi target, but also each business division has drafted their own, division-specific plan which focuses primarily on Scope 3 emissions.

Each division's plan addresses their most important climate impacts with specific, measurable time-bound actions in attempt to reduce these emissions. For instance, actions include extended supplier due diligence, considering their portfolio and material choices, and optimising logistics. Due to sensitive information, these plans are described at only at a high level and the list of actions is not exhaustive. Drafted for the first time in 2024, these plans will be further developed.

Activities in the division-specific plans are expected to decrease Orion's emissions. However, a recurring theme in division-specific plans is the need to improve value chain emission data quality, enabling divisions to make more informed decisions about their climate impact. Enhancing data quality is a point for future focus and aligns with Orion's supplier engagement target. Additionally, some emission reduction actions might counterintuitively materialise once the emission data quality and emission accounting improve.

Orion has not identified significant locked-in GHG emissions. However, Orion has some GHG-intensive processes, such as steam and heat generation via natural gas. Although approved investment decisions have not yet been made for their replacement, Orion is committed to phase out these emissions and these investments are included in company's Scope 1 and 2 roadmap. The associated transition risk with these assets is considered low. Orion reports emissions in Scope 3 category use of sold products. These emissions are generated during the use phase of the pressurised metered-dose inhalers sold by Orion. The inhalers contain hydrofluorocarbon propellants, which are potent greenhouse gases. This product group of inhalers is not an immediate strategic priority for Orion, and therefore the emissions generated from the use-phase are not considered as locked-in emissions.

Orion does not report any Taxonomy-aligned CapEx. Orion does also not report a CapEx plan. Orion reports a considerable amount of Taxonomy-eligible turnover, CapEx and OpEx related to its Taxonomy-activities, manufacturing of active pharmaceutical ingredients and manufacturing of medicinal products. These activities, however, are classified as eligible activities in the environmental objective for pollution prevention and control and therefore does not have a significant impact on Orion's climate transition plan. During the reporting period, no CapEx amounts were invested related to coal, oil and gas-related economic activities. In addition, Orion is not excluded from EU Paris-aligned Benchmarks.

# E1 SBM-3 Material impacts, risks and opportunities related to climate

The validity of Orion's strategy is continuously assessed in Orion's continuous foresight and strategising process, which is described in General information section of this report under Scenario-based continuous foresight and strategising process. In 2024, the process incorporated an in-depth analysis of climate, biodiversity and ecosystems and other sustainability aspects into the evaluation of Orion's operating environment scenario descriptions. The specifics of the scenario analysis from the point of view of climate projections as well as scenario findings are detailed under E1 IRO-1 The identification and assessment of material climate-related impacts, risks and opportunities.

# E1 IRO-1 The identification and assessment of material climate-related impacts, risks and opportunities

Orion generates emissions across all emission scopes, contributing to anthropogenic climate change. The extent of these emissions is detailed in E1-6 Gross Scopes 1, 2, 3 and Total GHG emissions. Consequently, Orion has a material impact on climate change.

Climate-related risks and opportunities in own operations and value chain were assessed by conducting a scenario analysis. The scenario analysis considered short-, medium-, and long-term time horizons. Both physical and transition risks, including any significant transition events, were considered in the analysis. In the scenario analysis, a low, medium, and high emission concentration projections (RCP2.6, RCP4.5 and RCP8.5, respectively) were used. The scenario analysis also built on previous strategic scenario analysis by Orion, which explored socioeconomic changes and political and trade pathways, which coincided with shared socioeconomic pathways (SSPs) to a certain extent. These different plausible futures were coupled together with greenhouse gas concentration projections to form the basis for the scenario analysis. Geographical resolution of physical risks was the reference set of land and ocean regions in IPCC AR6 WG1. Other considerations in the analysis, such as transition risks and plausible socioeconomic developments were considered at both the national and supranational (e.g., EU) levels.

The overall process for identification and assessment of material impacts, risks and opportunities, as well as screening for potentially exposed assets or businesses is described in IRO-1 The identification and assessment of materials impacts, risks and opportunities.

Based on the results of the scenario analysis and Orion's risk assessment process, while there are vulnerabilities particularly within Orion's value chain, none of the physical or transition risks are material on their own, nor are they expected to become material in the short term. However,

physical climate risks are part of a group of ESG risks related to Orion's supply chain, which are material in aggregate. In the long-term, especially the likelihood of physical climate risks is anticipated to grow. Physical climate risks could potentially materialise through supply chain disruptions. The aggregate risk related to supply chain is described under Description of the underlying causes that contribute to the emergence of the aggregated material risk related to Orion's supply chain.

Orion is expected to be less affected by various transition risks as pharmaceutical manufacturing, despite its material, non-negligible impact, is relatively less energy and emissions-intensive compared to other manufacturing sectors.

In the Financial Statements, Orion has considered the effects of climate change in asset impairment tests. The tests aligned with scenarios with fast climate transition SSPs. Physical effects from high emission concentration projections are currently not deemed likely to cause material risks to assets.

Going beyond short- and medium-term, uncertainties increase greatly, making future projections challenging. The possible arising risks in the medium- and long-term are acknowledged, and Orion has begun to monitor them. Climate change is not expected to bring any major opportunities to Orion, and therefore any arising opportunities are not considered as material.

# E1-2 Policies related to climate change mitigation and adaptation

The policies in place to manage Orion's material impacts, risks and opportunities related to climate change include Orion's EHS policy, Orion's Code of Conduct, Third Party Code of Conduct, Orion's Sustainability Policy, and Orion's Risk Management Policy.

Orion's EHS policy emphasises Orion's commitment to ensuring the health and safety of Orion's employees, protecting the environment, and continually improving Orion's EHS performance. The policy addresses safety and environmental management and sets out the ways in which Orion continually improves its performance in these aspects. The policy focuses on the prevention, management, and mitigation of significant impacts related to EHS risks, work-related injuries and illnesses, and the consequences of any adverse events affecting people and the environment. It also covers minimising the ecological footprint, such as climate effects and any negative impacts on air, water, as well as resource efficiency, including energy. Regarding climate-related matters, the policy sets out Orion's commitment to minimise Orion's climate impacts. Performance against the policy is monitored through measurable targets reported in E1-4 Targets related to climate change mitigation and adaptation.

The policy covers all aspects of Orion's operations, from research and development to the entire upstream value chain, ensuring compliance with industry standards and best practices. Leaders

and all employees shall understand and fulfil their individual duties, being collectively responsible for following the EHS Policy along with related corporate policies and procedures. The policy has been approved by Orion Executive Management Board, which ultimately carries responsibility for its implementation. The policy is accessible on Orion's corporate website.

Orion's Code of Conduct highlights the commitment to minimise its ecological footprint, including greenhouse gas emissions. Orion aims to reduce emissions by meeting its ambitious climate targets. Code of Conduct also extends the commitment to all employees, who are expected to make responsible choices in their daily work to minimise emissions. Orion's Code of Conduct is described in G1-1 Policies and Corporate Culture section of this report.

Orion's Third Party Code of Conduct requires partners to operate responsibly to minimise environmental impacts and to implement the same requirement across their suppliers. Orion requires suppliers to monitor their greenhouse gas emissions. Suppliers are also expected to reduce their emissions. Orion's Third Party Code of Conduct is described in G1-1 Policies and Corporate Culture section of this report.

Orion's Sustainability Policy outlines the company's commitment to integrating sustainability into all aspects of its operations. The policy objectives include minimising ecological footprint, enhancing the well-being of employees, communities, and other stakeholders, respecting human rights, and upholding ethical business conduct. The policy addresses material impacts, risks and opportunities related to climate change, biodiversity, water, pollution through pharmaceutical residues in the environment, and the sustainable use of resources. Orion acknowledges the importance of environment for fulfilling economic, social, and cultural rights. The policy emphasises the significance of life cycle thinking to understand impacts across the entire value chain and states Orion's commitment to continuously improve its sustainability processes.

In the policy, Orion commits to respecting human rights in accordance with the UN Guiding Principles on Business and Human Rights, the International Bill of Human Rights, the UN Convention on the Rights of the Child, and the ILO's fundamental conventions. Orion also commits to limiting global warming to 1.5°C, as per the Paris Agreement, to decarbonising its operations to achieve its near-term climate targets, approved by the Science Based Targets initiative (SBTi), and to achieving net-zero emissions by 2050.

The policy applies to all Orion's businesses and into all aspects of its activities, as of December 2024. The policy has been approved by Orion's President and CEO, who ultimately carries responsibility for its implementation. In practise, members of the Executive Management Board, as heads of Business divisions and Group-level functions, play a significant role in the implementation of the policy. The policy is accessible on Orion's corporate website.

Orion's policies do not currently specify a stance on renewable energy deployment or climate adaptation.

# E1-3 Actions and resources in relation to climate change

Orion addresses emissions from its operations primarily through energy efficiency measures and the electrification of production processes. These strategies are main decarbonisation levers for Orion. Reducing emissions in own operations will require future investments into processes such as electrifying steam production and heating. Orion does not see any hindrances to implement planned actions. Orion has not implemented any significant climate adaptation solutions, nor have any nature-based solutions been implemented or considered.

One example of a recent implemented decarbonisation measure is the Espoo heat pump plant. Although it began operations already in late 2023, the reporting period marks its first full year of operation. Although energy efficiency remains a crucial decarbonisation lever, the overall energy consumption at Orion may rise due to process electrification. Therefore, it is essential to ensure that the electricity used comes from carbon-free sources. Orion's electricity mix is detailed in E1-6 Gross Scopes 1, 2, 3 and Total GHG emissions. Energy efficiency, electrification of processes and utilising carbon-free energy are identified as the most important levers to meet near-term climate commitments by 2030.

In its value chain, Orion engages and collaborates with suppliers, making this the main decarbonisation lever for value chain emissions. During the year, Orion began advancing its near-term value chain SBTi target. By 2029, 78% of Orion's suppliers, measured by emissions from purchased goods and services, capital goods, and upstream transportation and distribution, are expected to have their own approved SBTi targets. In 2024, Orion launched a pilot program to work towards this goal.

The pilot program aimed to gain an initial understanding of the Company's suppliers' progress in setting their SBTi targets and to raise awareness both internally and among the Company's suppliers. Already during the pilot, Orion engaged and collaborated with several suppliers. Orion plans to expand and ramp-up the program and involve more suppliers in the future. This pilot project was a collaborative effort by the Corporate Responsibility Function and Sustainable Procurement team.

Orion does not report actions taken or planned to nor a CapEx plan in relation to climate change mitigation under the key performance indicators in Commission Delegated Regulation (EU) 2021/2178.

# E1-4 Targets related to climate change mitigation and adaptation

Currently, Orion has three active climate targets. Orion has a legacy carbon neutrality target for its own operations, approved group-wide science-based targets and a group-wide net-zero emissions target. Progress against climate targets are followed annually. Meeting all climate commitments is essential to achieving the policy objectives specified in E1-2.

Orion is committed to reach carbon neutrality in its own operations, for Scopes 1 and 2, by 2030. This is a legacy target that was originally set for Orion's Finnish operations, but the target boundary was later expanded to cover the entire Group following the business acquisition of VMD in 2022.

For this target, no absolute reduction targets were originally set. However, this target setting is based on an ambitious investment roadmap, which also functions as a key building block for Orion's group-wide science-based target setting. The purpose is to reduce emissions from own operations as much as possible, and any remaining hard-to-abate residual emissions are offset by cancelling voluntary carbon credits. No carbon credits towards this target have yet been acquired; the purchased credits reported in E1-7 are not related to this target. To date, using the original 2016 baseline (44,456 tCO<sub>2</sub>e, market-based) absolute emissions have decreased 75%. Note that the original baseline boundary diverges from E1-6 and is not comparable.

In light of the proposed European legislation on green claims, Orion will see whether this target setting needs to be adjusted or removed in the future, especially regarding the wording of 'carbon neutrality'.

Orion's second active climate target is its validated group-wide near-term science-based targets. Orion's Scope 1 and 2 target is to decrease absolute emissions by 70% by 2030 from a 2023 baseline. 2023 was chosen as the baseline year because it is the most recent representative full year following the acquisition of VMD in 2022. In this target setting, Scope 2 emissions are calculated using the market-based method. In absolute emissions, Scope 1 and 2 baseline emissions are 13,940 tCO $_2$ e. See further emissions breakdown in E1-6. For Scope 3 emissions, Orion has committed that 78% of its group-wide suppliers measured by emissions covering purchased goods and services (category 1), capital goods (category 2) and upstream transportation and distribution (category 4) will have science-based targets by 2029. As it is a supplier engagement target, no absolute emission baseline was set.

In addition, Orion has set a target to reach net-zero emissions by 2050. Currently, this target is not approved by an external party. Orion's approved near-term science-based targets functions as first interim targets in Orion's journey to net-zero. Orion will develop a more long-term climate roadmap for years past 2030's including more interim targets in the future.

The main decarbonisation levers: energy efficiency measures and electrification of production processes are estimated to decrease Orion's Scope 1 and 2 emissions by around 1,100 and 6,700 tCO $_2$ e, respectively, by the end of the decade. In addition, further utilising carbon-free energy is estimated to have an impact of around 2,300 tCO $_2$ e, also by end-decade. However, there is some uncertainty regarding the anticipated emission reductions. In Orion's value chain, given the nature of the supplier engagement target, it is not possible to quantify its potential impact on any arising emission reductions.

#### Climate metrics

#### E1-5 Energy consumption and mix

Energy consumption and mix	2024	2023
Fuel consumption from coal and coal products (MWh)	0	0
Fuel consumption from crude oil and petroleum products (MWh)	1,476	472
Fuel consumption from natural gas (MWh)	19,150	19,650
Fuel consumption from other fossil sources (MWh)	0	0
Consumption of purchased or acquired electricity, heat, steam and cooling from fossil sources (MWh)	17,600	33,035
Total fossil energy consumption (MWh)	38,226	53,158
Share of fossil sources in total energy consumption (%)	24%	33%
Consumption from nuclear sources (MWh)	78,586	72,692
Share of consumption from nuclear sources in total energy consumption (%)	50%	46%
Fuel consumption for renewable sources, including biomass (also comprising industrial and municipal waste of biologic origin, biofuels, biogas, renewable hydrogen, etc.) (MWh)	0	0
Consumption of purchased or acquired electricity, heat, steam, and cooling from renewable sources (MWh)	41,649	33,314
The consumption of self-generated non-fuel renewable energy (MWh)	71	78
Total renewable energy consumption (MWh)	41,720	33,392
Share of renewable sources in total energy consumption (%)	26%	21%
Total energy consumption (MWh)	158,532	159,242

Orion generates a small amount of renewable energy in Belgium. Some of this energy is sold back to the grid. The total production value therefore differs from self-generated consumption of renewable energy. In 2024, the total production amounts to 106 MWh.

According to the statistical classification of economic activities in the European Community (NACE), all of Orion's activities fall under categories C20 and C21. By this definition, Orion operates in high climate impact sectors. Consequently, Orion reports its energy and emissions intensity in high climate impact sectors in Intensity figures.

The energy consumption comparative data for the financial year 2023 has been assured by PricewaterhouseCoopers Oy as part of limited assurance of the voluntary 2023 sustainability reporting, which is reported in accordance with the GRI Standards.

#### E1-6 Gross Scopes 1, 2, 3 and Total GHG emissions

		Retrosp	ective		Milesto	ones and target	years
	Base year	2023	2024	Change	2025	2030	2050
Scope 1 GHG emissions							
Gross Scope 1 GHG emissions (tCO <sub>2</sub> e)	2023	5,511	5,625	2%		1,000	0
Percentage of Scope 1 GHG emissions from regulated emission trading schemes (%)	2023	0	0	0%			
Scope 2 GHG emissions							
Gross location-based Scope 2 GHG emissions (tCO <sub>2</sub> e)	2023	11,726	11,248	-4%			0
Gross market-based Scope 2 GHG emissions (tCO <sub>2</sub> e)	2023	8,429	5,330	-37%		0	0
Significant Scope 3 GHG emissions							
Total Gross indirect (Scope 3) GHG emissions (tCO <sub>2</sub> e)	2023	417,464	361,961	-13%			0
Category 1 - Purchased goods and services	2023	301,060	277,588	-8%			0
Category 2 - Capital goods	2023	20,010	12,487	-38%			0
Category 3 - Fuel and energy-related activities (not included in Scope 1 or Scope 2)	2023	4,280	2,636	-38%			0
Category 4 - Upstream transportation and distribution	2023	38,640	25,426	-34%			0
Category 5 - Waste generated in operations	2023	18,580	20,333	9%			0
Category 6 - Business travel	2023	870	1,257	44%			0
Category 7 - Employee commuting	2023	3,340	3,146	-6%			0
Category 8 - Upstream leased assets	2023	14	1,022	>100%			0
Category 9 - Downstream transportation and distribution	2023	22,730	12,828	-44%			0
Category 10 - Processing of sold products	2023	760	557	-27%			0
Category 11 - Use of sold products	2023	1,290	1,559	21%			0
Category 12 - End-of-life treatment of sold products	2023	5,360	2,757	-49%			0
Category 13 - Downstream leased assets	2023	530	365	-31%			0
Total GHG emissions							
Total GHG emissions (location-based) (tCO <sub>2</sub> e)	2023	434,701	378,834	-13%			0
Total GHG emissions (market-based) (tCO <sub>2</sub> e)	2023	431,404	372,916	-14%			0

The greenhouse gas emissions comparative data for the financial year 2023 has been assured by PricewaterhouseCoopers Oy as part of limited assurance of the voluntary 2023 sustainability reporting, which is reported in accordance with the GRI Standards.

# E1-7 GHG removals and GHG mitigation projects finalised through carbon credits

In 2024, Orion voluntarily purchased carbon credits outside its value chain to offset emissions from the entire life cycle of its Easyhaler® product range. These emissions were calculated using a cradle-to-grave life cycle assessment. These carbon credits are not used to meet any GHG emission reduction targets reported in E1-4. In addition, the purchased carbon credits are used separately from reported emissions and no reductions have been made to emissions reported in E1-6. Carbon credits are purchased annually. Any credits that might be cancelled in the future have not yet been purchased, and there are no existing contractual agreements for them. In 2024, Orion cancelled carbon credits totalling 7,874 tonnes of  $CO_2$ e which use the recognised Gold Standard (GS) and Verified Carbon Standard (VCS) quality standards.

Carbon credits cancelled in the reporting year	2024
Share from removal projects (%)	0
Share from reduction projects (%)	100
Recognised quality standard - Gold Standard (%)	38
Recognised quality standard - Verified Carbon Standard (%)	62
Share from projects within the EU (%)	0
Share of carbon credits that qualify as corresponding adjustments (%)	0
Total (tCO₂e)	7,874

#### E1-8 Internal carbon pricing

Orion does not currently use internal carbon pricing mechanisms or schemes.

#### Reporting principles for metrics

#### **Energy consumption and mix**

A real-time, data-driven energy management tool is used for managing energy information, which monitors the energy usage of the Finnish sites. The energy consumption figures presented in the table shown in E1-5 are based on the energy usage data managed in the tool. So far, the sites in France and Belgium have not been integrated into the system, and their data was collected through site-specific surveys, however, based on actual billing information.

During 2024, Orion did not implement major measures affecting energy usage, and thus there was no significant change in total energy consumption compared to 2023.

#### Greenhouse gas emissions

#### Scope 1 and 2 emissions

Orion's approach to measuring greenhouse gas emissions follows the Greenhouse Gas (GHG) Protocol. For Scope 1 and 2 emissions, the following standards were used: GHG Protocol Corporate Standard and Scope 2 Guidance. Orion reports emissions as  $CO_2$  equivalents ( $CO_2$ e) in accordance with the GHG Protocol's guidance.

For Scope 1 and 2, Orion utilises realised site-specific energy consumption figures and the latest available emission factors for used energy types. Scope 1 emissions include greenhouse gas emissions from stationary combustion, mobile combustion, process emissions, and fugitive emissions. Fuel classification is retrieved from Statistics Finland and the emission factors from fuel suppliers. For refrigerants, IPCC AR4 GWP100 values are used.

Market-based Scope 2 emissions are calculated using the emission factors provided by energy suppliers. All of Orion's electricity consumption in Finland is covered with guarantees of origin (GOs) from nuclear sources with the sole exception being the solar power plant owned, maintained, and operated by our energy partner in Hanko. For district heating, all Orion's consumption is covered with GOs from renewable sources. Renewable GOs for district heating were purchased for the first time in 2024 leading to a significant decrease in Orion's market-based emissions in the reporting period. Location-based Scope 2 emissions are calculated based on publicly available information, for example, emissions data reported by grid operators.

#### Scope 3 emissions

For Scope 3 emissions, Orion follows the GHG Protocol Corporate Value Chain (Scope 3) Accounting and Reporting Standard. In 2024, Orion revised most of the previous emission factors and some of its calculation methodologies in its Scope 3 calculations. The accuracy of the calculations is believed to have improved greatly. This change particularly affected emissions categories 1, 2, 3, 4, and 8. As a result, some categories experienced significant changes compared to the previous period. Previous years' figures have not been restated. Approximately 8% of Scope 3 emissions are calculated using primary data obtained from suppliers or other value chain partners.

Category 1 - Emissions are calculated based either on spend or weight. Spend-based emission factors from Exiobase, weight-based emission factors from ecoinvent. Nearly all emission factors in this category were revisited during 2024.

Category 2 - Emissions are calculated based on spend. Emission factors from Exiobase.

 ${\it Category~3-Emissions~are~calculated~based~on~realised~fuel~and~energy~use.~Emission~factors~from~DEFRA~and~UN.~Only~operations~in~Finland,~France~and~Belgium~are~included.}$ 

Category 4 - Emissions information provided by logistics partners. Where not available, emissions are calculated based on spend. Emission factors from Exiobase.

Category 5 - Emissions information is provided by the waste handling company. Operations in Finland, Belgium and France are considered. Wastewater treatment emission based on volume, emission factor from HSY.

Category 6 - Emissions information is provided by travel agencies based on realised travel amounts. Includes only air travel and covers over 80% of all employees.

Category 7 - Emissions are calculated based on an employee survey. Employees in Finland, Belgium and France are included. Emissions from remote work are not considered.

Category 8 - Emissions are calculated based on spend. Emission factors from Exiobase.

Category 9 - Emissions are calculated based on sales volume and estimated distance. Emission factors from DEFRA.

Category 10 - Emissions are calculated based on sales volume. Emissions from further processing of sold intermediate goods are estimated by using a proxy figure based on own operations.

Category 11 - Emissions are calculated based on sales volume. Use-phase emissions arrive from hydrofluorocarbons contained in pressured metered-dose inhalers. GWP values for F-gases from IPCC AR4.

Category 12 - Emissions are calculated based on sales volume. End-of-life emissions per unit are estimated by using the results from an in-house LCA study.

Category 13 - Orion has leased facilities downstream using electricity and heating. Emissions are calculated based on realised consumption figures. Emission factors from the energy provider.

Category 14 - Not applicable. Orion Corporation does not have franchises.

Category 15 - Not applicable, as category 15 is designed primarily for financial institutions.

### Intensity figures

All intensity figures are presented in the table below. This includes the requirement to report on energy and GHG intensities from E1-5 and E1-6 respectively. Orion's net sales is used in calculating intensity figures. More information regarding net sales is presented in Financial statement note 2.1 Revenue from contracts with customers.

#### **Intensity figures**

Energy and GHG intensities	2024
Total energy consumption from activities in high climate impact sectors per net sales from activities in high climate impact sectors (MWh/EUR million)	103
Total GHG emissions (location-based) per net sales (tCO <sub>2</sub> e/EUR million)	246
Total GHG emissions (market-based) per net sales (tCO₂e/EUR million)	242

# **ESRS E2 Pollution**

#### Material impacts related to pollution

Impacts	Impact description	Upstream value chain	Own operations	Downstream value chain
Environmental impacts				
Pollution to water from pharmaceutical residues	Pollution to water from pharmaceutical residues has impacts on organisms and ecosystems, and through the health of ecosystems on human health. Pollution from antibiotic residues may also contribute to anti-microbial resistance. Orion's activities have actual impact on water pollution from the use phase of medicines, which is the main source of pharmaceutical residue pollution. Potential impacts to water from own or supply chain waste waters, if such were to occur, would be localised and most likely diluted over time, but could be notable at the time.	Р	Р	A
Pollution to soil or water from mismanaged hazardous substances	Hazardous substances that are not stored correctly, and hazardous waste that is not directed to appropriate handling, may result in leaks into natural waters or soil and cause pollution. Pollution has adverse effects on organisms, ecosystems, and human health.	Р	Р	
Pollution to air, water or soil from other pollutants	Harmful emissions to air, water, or soil can cause pollution, which has adverse effects on organisms, ecosystems, and human health. Orion's own operations do not typically cause pollution to soil, and emissions to air and water are carefully managed. The potential impact and likelihood of pollution is higher in the supply chain.	Р	Р	Р





P Potential

#### Material risks related to pollution

RISK	Risk location in value chain	Build a customer driven portfolio through Orion's competitive businesses	Expand to new geographies	Develop growth enablers
Pharmaceuticals in the Environment (PiE) is Orion's most material environment-related impact. EU's strategic approach for PiE will necessitate investments in urban wastewater management, which will cause expenses for Orion due to producer responsibility costing model allocations, increase costs in Orion's own operations, and increase data requirements. Additionally, there is reputational risk for Orion in Finland if Orion does not commit to be involved in municipal wastewater treatment development.	Downstream / Own Operations	These costs once allocated to the products can turn many products unprofitable and can be withdrawn from the market		This risk can jeopardise Orion's strategic capability development in the area of sustainability across the entire product life cycle, where Orion wants to position itself as a trustworthy European partner, known for dependable delivery, transparency, and responsibility.
Orion's Branded Products as well as Generics and Consumer Heath businesses may experience sales growth challenges and limitations to keep products on the market, if business case(s) for new products in Generics and Branded Products businesses become restricted or unfeasible due to the added costs of environmental risk assessment (ERA) generated by new studies to comply with the new mandatory requirements applicable to all new Marketing Authorizations in Europe effective 1 September 2024.  This risk is not material in itself, but it is connected to Orion's most material environmental impact.	Downstream	The requirement can be detrimental for some Orion's generics and branded products where due to the heavy competition and low prices these types of additional costs make the products unprofitable.		This risk can jeopardise Orion's strategic capability development in the area of sustainability across the entire product life cycle, where Orion wants to position itself as a trustworthy European partner, known for dependable delivery, transparency, and responsibility.

# E2 IRO-1 The identification and assessment of material pollution-related impacts, risks and opportunities

Orion screened its pollution-related impacts, dependencies and risks through considering typical industry operations in each part of Orion's value chain, available environmental risk analysis findings on a general level, and through discussions with internal experts and making comparative analyses of performance and proxy data. The assessment was complemented from external expert sources such as industry level aggregated impact and risk analyses and aggregated audit findings data by the Pharmaceutical Supply Chain Initiative (PSCI), and viewpoints from external ecotoxicologists in the SUDDEN project (Sustainable Drug Discovery and Development with End-of-Life Yield). The screening was conducted following an adaptation of the LEAP analysis by TNFD (The Taskforce on Nature-related Financial Disclosures). Consultations with potentially affected stakeholders were not held in 2024.

The overall process for identification and assessment of material impacts, risks and opportunities is described in IRO-1 The identification and assessment of materials impacts, risks and opportunities.

Pollution to water from pharmaceutical residues is the main pollution concern in the pharmaceutical industry. While the main gateway for pharmaceutical residues to enter the environment is in the use-phase of pharmaceutical products, there are potential impacts from Orion's own operations and from the value chain, if production wastewaters, hazardous waste, or chemicals are not appropriately managed.

Orion also has risks related to regulation connected to assessing potential environmental risks of new marketing authorisations and reducing pharmaceutical pollution. Pollution-related risks are also a part of a group of ESG risks related to Orion's supply chain, which form a material risk in aggregate. This supply chain related risk is described under Description of the underlying causes that contribute to the emergence of the aggregated material risk related to Orion's supply chain.

## E2-1 Policies related to pollution

The policies in place to manage Orion's material impacts, risks and opportunities related to pollution prevention and control include Orion's EHS policy, Orion's Code of Conduct, Third party Code of Conduct, Orion's sustainability policy, and Orion's risk management policy. The policies cover any relevant pollutants and are not limited to a list of substances.

Orion's EHS policy sets out principles for protecting the environment and reducing EHS-related risks. The policy aims to mitigate the consequences of any unwanted events to people and the environment, and to minimise Orion's ecological footprint through diligent work to mitigate

negative impacts to air, water, and soil. The policy also requires adherence to strict environmental management protocols and to striving to go beyond mere compliance with EHS obligations. Orion's EHS policy is described in E1-2 Policies related to climate change mitigation and adaptation under ESRS E1 Climate change section of this report.

In Orion's Code of Conduct, Orion states its dedication to minimising its ecological footprint. Orion works diligently to decrease and mitigate negative impacts to air, water, and soil. Orion strives to operate in an environmentally sustainable manner, anticipating and preventing environmental harm arising from its operations, products, and services. Orion's Code of Conduct is described in G1-1 Policies and Corporate Culture.

Orion's Third Party Code of Conduct requires partners to operate responsibly to minimise environmental impacts and to implement the same requirement across their suppliers. Partners must manage and treat waste, wastewater, and emissions to protect human and environmental health, including controlling pharmaceutical releases. They must also have systems to prevent and mitigate accidental spills and releases. Orion's Third Party Code of Conduct is described in G1-1 Policies and Corporate Culture.

Orion's Sustainability Policy aims to mitigate pollution to air, water and soil through sustainable manufacturing. Orion strives to the anticipate, reduce, and prevent environmental harm from its operations and products. This includes managing, and treating waste and wastewater responsibly, even beyond local regulatory requirements, and engaging with suppliers to ensure they adhere to responsible environmental practices. The policy also states Orion's commitment to conscientiously assessing and minimising any risks associated with pharmaceutical residues in the environment and collaborating with industry partners for science-based solutions. It also defines the crucial role Orion's sustainability efforts have in combating antimicrobial resistance (AMR). Orion's Sustainability Policy is described in E1-2 Policies related to climate change mitigation and adaptation under ESRS E1 Climate change section of this report.

Orion's risk management policy is described in Integration to risk management and overall management process of this report.

### E2-2 Actions and resources related to pollution

Orion's primary approach for preventing environmental pollution is preventive maintenance and risk management related to hazardous chemical handling and storage, including segregating hazardous waste for appropriate treatment. This includes conducting thorough risk assessments for related processes. If any significant risks are identified, appropriate actions are taken. These risk assessments are regularly updated and revised whenever there are changes to the processes. This approach is in use on all Finnish sites. The implementation of the management approach on Animal Health sites in Belgium and France is still in process and will be part of the Animal Health Compliance & Sustainability development program.

Orion has wastewater management practises in place to ensure water risks are minimised and to prevent water pollution. In Finland, Orion carries out continuous work to ensure the separation of wastewater streams that, based on risk assessments, have the potential to harm the environment due to the non-biodegradable, or otherwise environmentally harmful substances they contain. These streams are directed to separate tanks and hazardous waste treatment by a third party. Other wastewater is directed to a biological treatment plant according to industrial wastewater agreements. As part of the Animal Health Compliance & Sustainability development program, the wastewater management processes on Animal Health sites in Belgium and France will be assessed and upgraded as relevant.

In addition to the above, Orion has successfully completed a project in 2024 to improve its ability to evaluate the environmental impacts of its wastewater emissions post-treatment. The project was conducted by Orion's EHS team in Finland. This initiative enhanced Orion's understanding of the Predicted No-effect Environmental Concentration (PNEC) values of various Active Pharmaceutical Ingredients (APIs) and how to accurately assess the corresponding Predicted Environmental Concentration (PEC) values. With this knowledge, Orion can now better assess risks and implement measures to further reduce API pollution in effluents. The findings are applied within Orion's operations in Finland.

At the Hanko site, Orion conducts soil remediation efforts to address historical pollution from past operations. Orion pumps groundwater from the soil and directs it to a wastewater treatment plant, where its quality is closely monitored. Additionally, Orion conducts protective pumping to safeguard the environment. The actions cover Orion's own operations at the Hanko site and will continue until environmental authorities determine that no further remediation is necessary.

Orion requires its suppliers to have appropriate management practices in place to prevent pollution. Orion's sustainable procurement process for packaging materials, raw materials, and products includes a supplier risk assessment, based on which suppliers are targeted for the evaluation of the processes they have in place to manage pollution-related impacts. This evaluation is done via either a self-assessment questionnaire or an on-site audit. The process does not include the external supply operations nor supply chains of the Animal Health units that were acquired in 2022. For those units, a Compliance & Sustainability development program has been initiated, and implementation of a risk-based approach is in progress.

In 2024, Orion has enhanced its external supply operations processes, focusing on upstream value chain management. This initiative, conducted by the procurement function, included developing a screening process for product-specific risk assessments when selecting new products into Orion's generics portfolio for human medicine. The screening has multiple points in specific relation to pollution reduction, addressing such issues as pharmaceutical residues in the environment, AMR and persistent substances. These processes will be continuously updated and improved.

Concerning pollution-related risks, Orion closely monitors the national legislation update processes of revised directive of the European urban wastewater treatment (signed and published in the Official Journal of the EU on 15 December 2024). Furthermore, Orion is working with relevant stakeholders, especially in Finland, to assess the quaternary treatment costs to be financed by the industry while also analysing its own portfolio against the Extended Producer Responsibility (EPR) fees based on volumes and hazardousness.

Orion follows actively the ongoing discussions related to the new Environmental Risk Assessment (ERA) requirements and their related implementation practices together with Orion's partners and in interaction with industry associations. Orion's Branded Products and Generics and Consumer Health business divisions have prepared for the upcoming requirements by conducting initial evaluations to better understand the effect of the new ERA requirements on Orion. Orion has also made plans to ensure that it can appropriately respond to the requirements in a cost-effective manner.

### E2-3 Targets related to pollution

Orion has not yet set time-bound outcome-oriented targets related to pollution. Orion is working on developing meaningful, outcome-oriented and impact-driving targets for its environmental sustainability.

#### E2-4 Metrics: Pollution of air, water and soil

No wastewater from Orion's own sites is directly led to natural waterways, and no water is being recycled or reused by another organisation. Wastewater is routed to treatment plants in accordance with industrial wastewater agreements. Orion's main air emissions include different types of volatile organic compounds (VOCs). Orion's own operations do not typically result in soil pollution, except in rare cases such as accidents. These incidents are reported to the authorities and evaluated. In the reporting year, there have been no accidents leading to soil emissions.

#### E2-4 Pollution of air, water and soil

#### Pollution of air, water and soil

No thresholds for pollution emitted to air, water and soil, as indicated in the European Pollutant Release and Transfer Register "E-PRTR Regulation", were exceeded in any of Orion's own operations in 2024.

#### Reporting principles for metrics

On Finnish sites, Orion monitors the pollutants in its wastewater directed to effluent treatment plants by conducting periodic measurement of pollutant concentrations in the wastewater to estimate the environmental risk caused. On Animal Health sites in Belgium and France, the integration of management approaches to the monitoring of emissions is still in process.

Currently, wastewater emissions from the manufacturing site in France have been estimated based on a measurement conducted by a third party and process runtime.

In Finland, Orion monitors its air emissions through periodic air emission measurements and calculations based on material usage. Orion estimates its VOC emissions to the air using mass balance calculations, considering the efficiency of the scrubber equipment. Each production site adheres to factory-specific VOC emission limits set by environmental authorities. On Animal Health site in France, VOC emissions to air are estimated based on material use. Other air emissions are calculated with boiler-specific data and with European Environmental Agency's Tier 2 average emission factors on fuel combustion. The Tier 2 factors are also used for the unit's Belgian site.

Direct measurement of emissions into air and of pollutants in wastewaters transported off-site are not feasible. Based on the annual materials use, the potential emissions are so minor that the cost of direct measurement equipment would be prohibitively high compared to the effect on environmental impact and risk management. The pollution calculations were subjected to sensitivity analysis and reported following the precautionary principle with consideration to the degree of uncertainty.

#### **ESRS E3 Water and marine resources**

#### Material impacts related to water and marine resources

Impacts	Impact description	value chain	operations	value chain
Environmental impacts				
Water use in high water risk areas in the value chain	Use of clean water in Orion's own operations or in the supply chain may have impacts on both the biodiversity and ecosystems and the local communities in the area, through reduced availability of clean water. The potential impact in the supply chain is likely larger than small, as the pharmaceutical industry is a water-intensive industry. The impact is likely to take place in more than one location in the supply chain. Orion has suppliers in multiple geographical areas that are experiencing water stress.	P	P	



P Potential

# E3 IRO-1 Description of the processes to identify and assess material water and marine resourcesrelated impacts, risks and opportunities

Orion Corporation screened its water-related impacts, dependencies and risks through assessments of water risk maps on basin level from third party providers such as WWF (World Wide Fund for Nature) and Verisk Maplecroft against Orion's own operations and direct supplier locations, by applying an adaptation of the LEAP analysis by TNFD (The Taskforce on Nature-related Financial Disclosures), considering typical industry operations in each part of Orion Corporation's value chain. The screening was supported with discussions with internal experts and by comparative analyses on initial water performance and proxy data. Consultations with potentially affected stakeholders were not held in 2024. The overall process for identification and assessment of material impacts, risks and opportunities is described in IRO-1 The identification and assessment of materials impacts, risks and opportunities section of this report.

Water is currently not a material issue, either from impact or risk perspective, in Orion's own operations. Orion is monitoring the situation closely for any changes. There are potential material impacts and risks related to water use in Orion's upstream value chain. Material issues related to water discharges are described under E2 IRO-1 The identification and assessment of material pollution-related impacts, risks and opportunities section of this report.

Water -related risks are part of a group of ESG risks related to Orion's supply chain, which are material in aggregate. The supply chain related risk is described under Description of the underlying causes that contribute to the emergence of the aggregated material risk related to Orion's supply chain.

#### E3-1 Policies related to water and marine resources

Hactroom

Orion's policies to manage its material impacts, risks and opportunities related to water include Orion's EHS policy, Orion's Code of Conduct, Third Party Code of Conduct, Orion's sustainability policy, and Orion's risk management policy.

Orion's EHS policy sets out principles for protecting the environment and reducing EHS-related risks. It addresses water management and sourcing in Orion's own operations as well as the prevention and abatement of water pollution by mandating the conservation of resources such as water and mitigation of negative impacts to water. The policy also requires adherence to strict environmental management protocols and striving to go beyond mere compliance with EHS obligations. Orion's EHS policy is described in E1-2 Policies related to climate change mitigation and adaptation under Climate change.

In Orion's Code of Conduct, Orion states its dedication to minimising its ecological footprint. Orion strives to operate in an environmentally sustainable manner, anticipating and preventing environmental harm from its operations, products, and services. Orion's Code of Conduct addresses water management and sourcing as well as water pollution prevention by requiring working diligently to conserve resources, to mitigate negative impacts to water and to minimise Orion's biodiversity impact. Orion's Code of Conduct is described in G1-1 Policies and Corporate Culture.

Orion's Third Party Code of Conduct sets out the requirements for Orion's partners to operate in an environmentally responsible and efficient manner to minimise adverse impacts on the environment, and to implement the same requirement across their own suppliers. Water management and sourcing is addressed through encouragement to conserve natural resources

and to preserve biodiversity and clean water. Third parties are also required to take measures to improve efficiency and reduce the consumption of resources, including water. The prevention and abatement of water pollution is addressed by obligating Third parties to appropriately manage, control, and treat any wastewater prior to release into the environment and to have effective systems in place to prevent and mitigate accidental spills and releases. Orion's Third Party Code of Conduct is described in G1-1 Policies and Corporate Culture.

Orion's Sustainability Policy acknowledges that access to clean water is a fundamental human right and that Orion's actions must consider long-term impacts on both humans and ecosystems. The Policy also recognises water as a critical resource for Orion's activities and establishes Orion's commitment to the sustainable sourcing and use of water across all its operations and in its value chain. The policy underlines ensuring responsible water management practices and enhancing water efficiency, as well as seeking ways for reducing material water consumption in areas at water risk both Orion's own operations and along the value chain. The policy also mandates exercising appropriate care in managing any discharges into water to prevent water pollution. Orion's Sustainability Policy is described in E1-2 Policies related to climate change mitigation and adaptation under Climate change.

Orion's risk management policy is described in Integration to risk management and overall management process under General information.

# E3-2 Actions and resources related to water and marine resources

Orion has not yet adopted actions related to water. Orion will develop an action plan to achieve any water-related targets, once the targets are set.

## E3-3 Targets related to water and marine resources

As water is not currently a material topic in Orion's own operations, it has not yet set targets related to water nor does it currently track its water efficiency. Orion is working on developing meaningful, outcome-oriented and impact-driving targets for its environmental sustainability.

### **ESRS E4 Biodiversity and ecosystems**

#### Material impacts related to biodiversity and ecosystems

Impacts	Impact description	value chain		operat		value chain
Environmental impacts						
Impact on the state of species	Use of lysates from horseshoe crab blood contributes to the diminishing state of the species. The likelihood of a material impact on the endangered species <i>Tachypleus tridentatus</i> is low because of screening processes in place, but there is no sufficient data to rule out impacts on the vulnerable species <i>Limulus polyphemus</i> from Orion's current use of lysates.	Р		P		
Impact on biodiversity and ecosystems	Biodiversity loss and decline of ecosystems have both local and systemic consequences on both people and the planet. Orion's activities have actual impact on biodiversity and ecosystems through the direct drivers of biodiversity loss; specifically climate change and pollution. There is also potential impact on biodiversity from land-use change and direct exploitation of natural resources within Orion's supply chain.	A	P	A	P	A





# E4 -1 Transition plan and consideration of biodiversity and ecosystems in strategy and business model

The validity of Orion's strategy is assessed in Orion's continuous foresight and strategising process, which is described in General Information under the headline Scenario-based continuous foresight and strategising process. In 2024, the process incorporated an in-depth analysis of climate, biodiversity and ecosystems and other sustainability aspects into the evaluation of Orion's operating environment scenario descriptions. The scenario analysis related to biodiversity and ecosystems is described below.

# SBM-3 Material impacts, risks and opportunities, E4 IRO-1 the identification and assessment process of material impacts, risks and opportunities related to biodiversity and ecosystems

Biodiversity impacts and dependencies were identified and assessed through screening the activities in Orion's own operations and upstream and downstream value chain against risk maps from third party providers such as WWF and Verisk Maplecroft and by applying an adaptation of the LEAP analysis by TNFD (The Taskforce on Nature-related Financial Disclosures), which considered typical industry operations in each part of Orion Corporation's value chain. In order

to further understand the company's impact, Orion held discussions with internal and external experts, such as ecotoxicologists in the SUDDEN -project (Sustainable Drug Discovery and Development with End-of-Life Yield).

Unstream

Own

Downstream

Orion conducted a climate and biodiversity scenario analysis to support the identification and assessment of material risks and opportunities related to biodiversity over medium- and long-term time horizons. The analysis built on a previous strategic scenario analysis by Orion, which already explored socio-economic changes and different political and trade directions in line with the widely acknowledged shared socio-economic pathways (SSP). The climate and biodiversity scenario analysis also leaned on IPBES' (Intergovernmental Science-policy Platform on Biodiversity and Ecosystem Services) findings and archetypical scenarios.

The scenario analysis was used to inform the assessment of transition and physical risks and opportunities related to biodiversity and ecosystems, including assessment of potentially disrupted ecosystem services and related systemic risks; as well as to inform the assessment of the resilience of the current business model and strategy to those risks.

The overall process for identification and assessment of material impacts, risks and opportunities is described in IRO-1 The identification and assessment of materials impacts, risks and opportunities. The connection of Orion's impacts, dependencies and risks to Orion's strategy and business model is described in SBM-3 Material impacts, risks and opportunities and their interaction with strategy and business model.

Orion's activities in its own operations and the supply chain affect the direct impact drivers of biodiversity loss, mainly climate change and pollution. Orion may also have potential indirect impacts affecting land-use change from the use of materials in the value chain.

Orion has activities in its supply chain that could potentially affect two threatened horseshoe crab species: the endangered *Tachypleus tridentatus* and the vulnerable *Limulus polyphemus*. Although the potential impact is not material, it is non-zero. Orion may also have a potential impact on other threatened species through material and resource use. Orion is working actively towards understanding its material use and potential risk materials in its supply chain.

To determine own sites' impacts on biodiversity, Orion's site locations were screened against various maps of protected and sensitive areas. In the screening, no direct material negative impact on sensitive areas were identified at own site locations. Consultations with potentially affected stakeholders were not held. No deterioration of habitats or disturbance to the species has occurred in 2024. Therefore, it has not been necessary to implement biodiversity mitigation measures.

Biodiversity-related risks are part of a group of ESG risks related to Orion's supply chain, which are material in aggregate. These are described under Description of the underlying causes that contribute to the emergence of the aggregated material risk related to Orion's supply chain.

### E4-2 Policies related to biodiversity and ecosystems

The policies in place to manage Orion's material impacts, risks and opportunities related to biodiversity and ecosystems include Orion's EHS policy, Orion's Code of Conduct, Third Party Code of Conduct, Orion's sustainability policy, and Orion's risk management policy. These policies also relate to direct biodiversity loss impact drivers described elsewhere in the Corporate Responsibility Statement. Matters related to Climate change and Pollution are described under their respective sections in this report.

Orion's EHS policy sets out principles for protecting the environment and reducing EHS-related risks. The policy aims to minimise Orion's ecological footprint through doing diligent work to conserve resources and decrease and mitigate negative impacts to the environment. The policy also requires adherence to strict environmental management protocols and to striving to go beyond mere compliance with EHS obligations. Orion's EHS policy is described in E1-2 Policies related to climate change mitigation and adaptation under Climate change.

In Orion's Code of Conduct, Orion states its dedication to minimising its ecological footprint. Orion works diligently to conserve resources and reduce waste, and to minimise its climate and biodiversity impact. Orion strives to operate in an environmentally sustainable manner, anticipating and preventing environmental harm arising from its operations, products, and services. Orion's Code of Conduct is described in G1-1 Policies and Corporate Culture.

Orion's Third Party Code of Conduct requires partners to operate in an environmentally responsible and efficient manner to minimise environmental impacts and to implement the same requirement across their suppliers. Partners are encouraged to conserve natural resources and clean water. Partners must aim to understand their impacts on biodiversity, reducing and mitigating its footprint wherever possible. Partners must also appropriately manage, control and treat any potentially harmful emissions or waste before release into the environment, and have effective systems in place to prevent and mitigate accidental spills and releases. Orion's Third Party Code of Conduct is described in G1-1 Policies and Corporate Culture.

Orion's Sustainability Policy sets out Orion's commitment to work towards no biodiversity loss caused by its business or value chain. The policy aims to ensure that Orion's own operations, value chain and products support sustainable resource use. Orion works to identify and understand both potential and actual impacts related to its portfolio and operations and establish supply chain traceability, especially for naturally derived raw materials. The policy describes Orion's dependence to ecosystem services such as clean water and acknowledges the social consequences of biodiversity-related impacts. Orion shares the concern for the decline of species and as a part of its wider scope of biodiversity actions, Orion aims to minimise pressure from its activities on any vulnerable species. Orion's Sustainability Policy is described in E1-2 Policies related to climate change mitigation and adaptation under Climate change.

Orion's risk management policy is described in Integration to risk management and overall management process under General information.

Orion has not adopted specific biodiversity and ecosystem protection policies covering operational sites in or near a biodiversity sensitive area, nor policies to address deforestation.

# E4-3 Actions and resources related to biodiversity and ecosystems

In 2024, Orion initiated systematic actions to better understand the materiality of the potential sustainability impacts of the materials used in its own operations and in its upstream value chain. As an initial step, Orion launched a pilot project focusing on lactose and palm oil derivatives. The materials were selected for Orion's pilot, because they are also the current focus materials of the Pharmaceutical Supply Chain Initiative's (PSCI) efforts to identify the pharmaceutical industry's role and impacts on people and the environment and to design tools for traceability building, impact identification and taking action. The actions taken in Orion's pilot project in 2024 involved mapping the presence of these materials in Orion's product portfolio for human pharmaceuticals and consumer health products. In 2025, Orion plans to continue the pilot project by evaluating the volume of these focus materials used in its own manufacturing processes and in priority products with external manufacturing, selected based on a risk assessment. The outcome of the evaluation will be used to inform Orion's next steps, which are planned to include the deployment of PSCI's tools to develop supply chain traceability on the selected raw materials.

Establishing traceability and building understanding is a crucial basis for the prevention and mitigation of adverse climate, biodiversity, value chain worker, and local community impacts.

In upstream supply chain management for human medicine, Orion developed its screening process for new generics products in 2024. In specific relation to biodiversity and ecosystems, the screening addresses issues related to the direct drivers of biodiversity loss as well as impacts on species. The screening includes the requirement that lysates derived from the endangered horseshoe crabs (*Tachypleus tridentatus*) are not used. The action is described in more detail under E2-2 Actions and resources related to pollution.

Moreover, Orion has reviewed its own operations and started to review those of contracted Tier-1 suppliers in human medicine to ensure that these lysates are not used.

Orion has not incorporated local and indigenous knowledge nor nature-based solutions into biodiversity and ecosystems-related actions. No biodiversity offsets have been included into Orion's action plans.

### E4-4 Targets related to biodiversity and ecosystems

Orion has set targets for climate change, which is one of the most material impacts Orion has on direct drivers of biodiversity loss. Those targets are described in E1-4 Targets related to climate change mitigation and adaptation under ESRS E1 Climate change. Orion has not set other targets related to biodiversity. Orion is working on developing meaningful, outcome-oriented and impact-driving targets for its environmental sustainability.

### E4-5 Impact metrics related to biodiversity and ecosystems change

Metrics related to Orion's most material impacts on direct drivers of biodiversity loss have been disclosed in Climate metrics under ESRS E1 Climate change and in E2-4 Metrics: Pollution of air, water and soil under ESRS E2 Pollution.

### **ESRS E5 Resource use and circular economy**

### Material impacts related to resource use and circular economy

Impacts	Impact description	value chain	operations	value chain
Environmental impacts				
Non-circular use of resources	Non-circular use of resources contributes to both climate change and biodiversity loss. In many cases, circularity is not an option in the pharmaceutical industry, but in some cases regeneration for reuse or recycling is possible. Solvents constitute a significant chemical use at Orion, and while they are regenerated where possible, it is not always the case. Orion also uses large amounts of packaging, and only a small portion of it can be circulated.		A	A

A Actual

P Potential

# E5 IRO-1 The identification and assessment of material impacts, risks and opportunities related to circular economy

Orion screened its material impacts, risks and opportunities related to resource use and circular economy through considering typical industry operations in each part of Orion's own operations and value chain, giving specific consideration to the industry-specific limitations on circularity that stem from the absolute prioritisation of patient safety. The screening was conducted through discussions with internal experts and making comparative analyses of performance data on a general level. Consultations with potentially affected stakeholders were not held in 2024. The overall process for identification and assessment of material impacts, risks and opportunities is described in IRO-1 The identification and assessment of materials impacts, risks and opportunities.

Pharmaceutical products are inherently non-circular: they cannot be reused or recycled. Moreover, reusing pharmaceutical materials in production processes is often not possible due to patient safety aspects. There are also strict limitations on the recycling of packaging of pharmaceutical products due to patient safety and community health aspects. Additionally, pharmaceutical companies are often limited to using virgin materials in the production of pharmaceuticals and packages, since existing cleaning technologies in many cases cannot yet remove impurities in recycled material flows sufficiently rigorously. However, Orion believes that a lot can be achieved within these limitations; it is crucial that materials are utilised as efficiently as possible, and that material and energy losses are prevented.

Resource use and waste management-related risks are part of a group of ESG risks related to Orion's supply chain, which are material in aggregate. These are described under Description of the underlying causes that contribute to the emergence of the aggregated material risk related to Orion's supply chain.

# E5-1 Policies related to resource use and circular economy

Unstream

Own

Downstream

The policies in place to manage Orion's material impacts, risks and opportunities related to resource use and circular economy include Orion's EHS policy, Orion's Code of Conduct, Third Party Code of Conduct, Orion's sustainability policy, and Orion's risk management policy.

Orion's EHS policy sets out principles for protecting the environment and reducing EHS-related risks. The policy aims to minimise Orion's ecological footprint through diligent work to conserve resources and reduce waste. The policy also requires adherence to strict environmental management protocols and to striving to go beyond mere compliance with EHS obligations. Orion's EHS policy is described in E1-2 Policies related to climate change mitigation and adaptation under ESRS E1 Climate change section of this report.

In Orion's Code of Conduct, Orion states its dedication to minimising its ecological footprint. Orion works diligently to conserve resources and reduce waste, and to minimise its climate and biodiversity impact. Orion's Code of Conduct is described in G1-1 Policies and Corporate Culture.

Orion's Third Party Code of Conduct requires partners to operate in an environmentally responsible and efficient manner to minimise environmental impacts and to implement the same requirement across their suppliers. Partners are encouraged to conserve natural resources and clean water. Partners must manage and treat waste, and strive for circularity, designing out waste, taking measures to improve efficiency and reduce the consumption of resources, including water, favouring renewable and sustainable sources. They shall also take measures to reuse and recycle. Orion's Third Party Code of Conduct is described in G1-1 Policies and Corporate Culture.

Orion's Sustainability Policy sets out Orion's dedication to the principles of a circular economy. The policy aims to ensure that Orion's own operations, value chain and products support sustainable resource use and waste reduction. Orion actively seeks ways to integrate circular economy principles in its production and packaging strategies through innovative design wherever possible, without causing risks to patient safety. Orion's Sustainability Policy is described in E1-2 Policies related to climate change mitigation and adaptation under Climate change.

Orion's risk management policy is described in Integration to risk management and overall management process under General information section of this report.

### E5-2 Actions and resources related to resource use and circular economy

For Orion's API manufacturing, solvents represent significant volumes of the total material needs. Some solvents utilised in Orion's API manufacturing processes can be reused in Orion's own operations after being regenerated by a distillation process. Regenerated solvents can be reused in steam generation and in certain production processes. This action to regenerate solvents for reuse is continuous on Hanko and Oulu sites.

Orion also has an ongoing process in which side-stream ethanol, a by-product of Orion's API manufacturing processes on Hanko site, is directed to be used as a carbon source for microbes in a wastewater facility. The process improves the operation of wastewater treatment plant and thus significantly reduces the nitrogen load entering the Baltic Sea from the factories and reduces hazardous waste.

Orion developed its screening process for upstream supply chain for new human generics products in 2024. Specifically, in relation to circular economy, the screening addresses such issues as measures to prevent generation of packaging waste, and the promotion of circularity principles in packaging. The action is described in more detail in E2-2 Actions and resources related to pollution under Pollution.

# E5-3 Targets related to resource use and circular economy

Orion has not yet set time-bound outcome-oriented targets related for circular economy and resource use. Orion is working on developing meaningful, outcome-oriented and impact-driving targets for its environmental sustainability.

Orion monitors its solvent regeneration quarterly by measuring the percentage of reused solvents. Orion aims to increase the percentage despite the challenges posed by strict quality requirements.

The use of regenerated by-product ethanol is monitored through periodic measurements. The use is adjusted to ensure optimal level of carbon feed for the microbes in the denitrification process.

# Metrics related to resource use and circular economy

#### E5-4 Resource inflows

Orion's API and final product manufacturing both require significant volumes of starting materials, raw materials and intermediates. For API manufacturing, solvents represent a considerable volume of the total material needs. Different types of packaging materials also constitute a significant inflow of resources, both in Orion's own operations and in the value chain.

### E5-5 Resource outflows: waste

Waste management is a critical part of Orion's efforts to reduce its environmental impact. Orion aims to align with EU's waste strategy, which prioritises reducing waste generated and increasing waste recycled.

Most of the Orion Group's waste is hazardous, and most of it comes from API production in Hanko and Oulu. From Orion's other factories, typical hazardous waste fractions include pharmaceutical waste, and organic and inorganic chemicals. A considerable part of Orion's non-hazardous waste consists of different types of packaging materials.

#### **Waste metrics**

Waste diverted from disposal by recovery type (tonnes)	Hazardous waste	Non-hazardous waste	Total
Preparation for reuse	1,525	375	1,900
Recycling	52	761	813
Other recovery operations	658	1,983	2,640
Total waste diverted from disposal	2,234	3,119	5,353

Waste directed to disposal by treatment type (tonnes)	Hazardous waste	Non-hazardous waste	Total
Incineration	10,607	83	10,690
Landfilling	6	0	6
Other disposal	3,264	11	3,275
Total waste directed to disposal	13,876	95	13,971

Total waste generated (tonnes)	19,324
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#### Other waste related information

Sum of non-recycled waste <sup>1</sup> (tonnes)	16,611
Percentage of non-recycled waste <sup>2</sup>	86%
Total amount of hazardous waste <sup>3</sup> (tonnes)	16,111
Total amount of radioactive waste (tonnes)	0

<sup>&</sup>lt;sup>1</sup> Waste directed to other recovery operations and total waste directed to disposal

### Reporting principles for metrics

The materials that are present in Orion's waste fractions mainly include solvents and other liquid waste fractions with potentially hazardous content. Orion's waste data is sourced from waste transfer databases, and waste transfer notes and invoices from contracted waste collectors. The data is collected directly until end of October for France and Belgium, and until the end of November for Finland. The rest of the year is estimated based on averages. This calculation method is used because the waste transfer notes and invoices for the final months of the reporting period do not arrive in time within the reporting timeline.

<sup>&</sup>lt;sup>2</sup> Sum of non-recycled waste/Total waste generated

<sup>&</sup>lt;sup>3</sup> Total hazardous waste diverted from disposal + Total hazardous waste directed to disposal

### **Social information**

### **ESRS S1 Own workforce**

### SBM-3 Material impacts, risks and opportunities related to own workforce

### Material impacts related to own workforce

Impacts	Impact description	value chain	operations	value chain
Working conditions				
Health and safety	Inadequate health and safety actions could have negative impacts on the physical health and mental well-being and income of the person working for Orion.		Р	
Social dialogue, the existence of works councils and the information, consultation and participation rights of workers			P	
Freedom of association, Collective bargaining, including rate of workers covered by collective agreements			P	
Work-life balance	Deficiencies in work-life balance could potentially have a negative impact on a person's health, safety at work, the family, and children.		P	
Work-life-balance Secure employment	Providing secure employment and flexible work arrangements supports employees' changing work-life balance needs, enabling them to feel resilient and maintain well-being both at work and in their personal lives. This contributes to a positive work culture for everyone and allows individuals to focus on meaningful tasks.		A	
Equal treatment and opportunities for all				
Gender equality and equal pay for work of equal value  Diversity  Employment and inclusion of persons with disabilities	If equal opportunities and freedom from discrimination are not ensured in hiring practices, career treatment, including compensation and training, it could negatively affect an individual's well-being, learning, career progression and health.		Р	
Training and skills development				
Training and skills development	Offering equal opportunities for skill development and career advancement to all individuals regardless of gender can lead to long-term positive impacts for employees who might otherwise be disadvantaged due to gender.		Α	
Measures against violence and harassment in the workplace	Continued violence and/or harassment over a longer period of time could have the potential to cause severe negative impacts on a person affecting their health, well-being, career and personal life.		P	
Measures against violence and harassment in the workplace	The implementation of a zero-tolerance policy regarding violence and harassment supports the psychological and physical safety particularly of vulnerable individuals but has positive effects on the well-being of all individuals in the work community.		A	
Other work-related rights				
Privacy	If personal data is not adequately protected, it could be exposed to outsiders or misused, potentially leading to negative impacts on a person's safety and security, reputation, finances, mental and physical health, and personal relationships.		P	

A Actual

P Potential

Upstream

Own

Downstream

This disclosure covers all of Orion's workforce. Impacts related to privacy, work-life balance, harassment, violence, and inclusion potentially affect everyone at Orion. Potential impacts related to freedom of association, collective bargaining, social dialogue, equal treatment, and equal opportunities affect notably workforce in areas with lower regulatory standards. Potential impacts related to health and safety concerns apply especially to production workers, while potential mental health impacts are pertinent to the entire Orion workforce. Any actual impacts would pertain to individual incidents, for example in the case of health and safety, cases of tripping, falling and compression injuries, or accidental exposure to chemicals during the production process.

Employee surveys serve as a tool to gauge the increased risk of harm that may be faced by individuals with specific traits, working in certain environments, or performing particular tasks. Additionally, engaging in social dialogue and other discussions with employee representatives and occupational safety representatives helps in furthering a deeper understanding of the potential impacts on Orion employees and the contingent workers.

### S1-1 Policies related to own workforce

The policies in place to manage Orion's material impacts related to own workforce include Orion's Code of Conduct, People Policy, Prevention and Response to Workplace Harassment and Discrimination Guideline, EHS Policy, Privacy Policy, Global Personnel Privacy Notice, and Privacy Statement.

For information on Orion's Code of Conduct, please refer to the section G1-1 Policies and Corporate Culture, subsection Code of Conduct.

### Health and safety

Orion's Environmental, Health and Safety (EHS) policy defines the Group level commitment to ensure the safety of people, protecting the environment and continually improving Environmental, Health and Safety (EHS) performance. In the policy, it is described that Orion's operational safety activities aim to reduce or eliminate EHS-related risks, prevent work-related injuries and illnesses and mitigate the consequences of any unwanted events to people and the environment. Orion is committed to fostering a proactive safety culture and empowers its employees with the knowledge and skills needed to perform their tasks safely. The Company also complies with valid legislation and with other regulations and requirements applicable to its operations. EHS Policy covers all Orion employees and in all geographic areas in Orion own operations.

Orion has in place a workplace accident prevention policy and a management system. The objective of safety management is to reduce or eliminate EHS related risks, and mitigating the consequences in case the unwanted event, causing harm to people, environment, assets or causing financial losses. The practices applied in the management and development of

occupational health and safety are described in the Group's EHS management system, built upon the principles set out in the ISO 45001 standard.

For further information concerning EHS Policy, please refer to the section E1-2 Policies related to climate change mitigation and adaptation of this report.

### Working conditions

Orion's People Policy outlines Orion's commitment to fair, inclusive, and sustainable working conditions for all employees and contingent workers.

The People Policy aligns with Orion's values and provides a framework for maintaining a supportive and compliant work environment across all operations. Its objectives are to uphold fair treatment, foster diversity and inclusion, ensure worker well-being, and respect of human rights in line with International Labour Organization (ILO) conventions. The People Policy's aim is to create a positive workplace by promoting fair treatment, equal opportunity, and compliance with local labour laws. The People Policy addresses all material potential impacts related to working conditions, and equal treatment and opportunities.

Orion ensures the effectiveness of the People Policy through a monitoring process that includes regular assessments and feedback mechanisms, enabling the Policy to adapt to evolving workforce needs and emerging risks. The Policy applies to all Orion employees and contingency workers across all geographies. The Orion Executive Management Board is ultimately responsible for the implementation of the People Policy, ensuring alignment with Orion's strategic goals and commitment to sustainable employment practices.

### Equal treatment and opportunities for all

Alongside the People Policy, Orion's Prevention and Response to Workplace Harassment and Discrimination Guideline demonstrates Orion's commitment to a safe, respectful, and inclusive workplace, free from all forms of harassment and discrimination. This Guideline establishes a zero-tolerance approach to inappropriate conduct and outlines the necessary processes for ensuring every person is treated equally and with dignity across all of Orion's geographies and locations. The Guideline defines unacceptable behaviours, clarifies responsibilities, and provides resources and reporting mechanisms to address harassment and discrimination. The Guideline applies to all the Orion workforce in all locations. Regular monitoring and feedback mechanisms allow the Guideline to adapt to evolving workplace needs, reinforcing Orion's ethical standards. Orion's Senior Vice President for People and Culture is ultimately responsible for the implementation of the Guideline, ensuring alignment with Orion's commitment to a safe and respectful work environment.

Orion's Code of Conduct, People Policy, and Prevention and Response to Workplace Harassment and Discrimination Guideline address elimination of discrimination and harassment, and address

the promotion of equal opportunities across Orion's workforce. The reasons covered in Orion's policies cover following reasons among others: racial and ethnic origin, colour, sex, sexual orientation, gender identity or expression, gender reassignment, disability, age, caste, religion or religious belief, political opinion, national extraction, social origin, nationality or citizenship, physical appearance, language, marital or other personal status.

Orion is committed to fostering inclusion and ensuring equal opportunities for all individuals regardless of background, as described in Orion's Code of Conduct and People Policy. While Orion does not currently have a specific commitment to particular groups that may be vulnerable, the company frequently evaluates the potential necessity for supportive measures for specific employee groups.

Whenever a possible case of discrimination or harassment is reported, it is investigated and addressed according to Orion's Prevention and Response to Workplace Harassment and Discrimination Guideline. In connection with a case, a review of the appropriateness of the existing guidelines and processes may take place as needed.

### Privacy statement

Orion's Privacy Statement underscores Orion's commitment to protecting personal data and ensuring privacy across all operations. This policy outlines a comprehensive approach to managing personal data, detailing processes for collection, use, disclosure, transfer, and storage of information. The Privacy Statement applies to all personal data handled by Orion, including data collected through websites, social media channels, services, and other interactions.

The Privacy Statement aims to safeguard personal data, ensuring compliance with legal obligations and maintaining trust with stakeholders. It addresses the impact of data processing on privacy and security and emphasises transparency and accountability. Regular audits and reviews are conducted to ensure adherence to privacy standards and to address any emerging risks.

The Privacy Statement applies to all data processing activities within Orion which covers both upstream and downstream data flows. It is applicable across all regions where Orion operates, and it ensures consistent privacy practices globally. The privacy statement covers all individuals whose data is processed by Orion, including employees, contingent workers, customers, endusers, and partners.

For information on Orion's Privacy Policy, please refer to the section G1-1 Policies and Corporate Culture, subsection Other policies related to corporate culture and business conduct.

### Global Personnel Privacy Notice

Orion's Global Personnel Privacy Notice reflects its commitment to managing personal data responsibly, addressing key sustainability matters in data privacy. The document's objective is to guarantee the secure and lawful processing of personal data collected during recruitment, employment, and contractual relationships and proactively safeguard against unauthorised access and ensuring compliance with data protection regulations.

The document applies to all activities within Orion's operations, extending to third-party processors, and covers all regions where Orion operates. It applies to employees, job applicants, contractors, and others whose personal data is processed. Implementation is overseen by Orion's Senior Vice President for People and Culture.

Orion's Global Personnel Privacy Notice references applicable global data protection regulations, ensuring compliance with recognised standards. Stakeholder interests are central to the document, offering individuals mechanisms to access and control their personal data. The document is publicly accessible on Orion's website, providing transparency to all affected and involved stakeholders.

### Human rights commitment

In its Code of Conduct, Orion commits to acting in accordance to the UN Guiding Principles on Business and Human Rights and to respecting human rights as expressed in the International Bill of Human Rights, the ILO declaration on Fundamental Principles and Rights at Work and ILO fundamental conventions, as well as the UN Convention on the Rights of the Child. Orion is committed to actively working to ensure respect for the rights of its rights-holders, including own workforce, giving specific attention to the needs of vulnerable individuals and groups. Orion's Code of Conduct explicitly prohibits trafficking, forced and bonded labour as well as child labour.

Orion's People Policy, Prevention and Response to Workplace Harassment and Discrimination Guideline, Privacy policy, EHS Policy, and Code of Conduct have the objective of safeguarding and ensuring the respect of the workforce's labour rights, equal treatment and equal opportunities, health and safety and data privacy.

Orion aims at ensuring that human rights, including labour rights, are equally respected across geographies and locations. The identification of potential impacts and the identification of a need for taking action to prevent or mitigate the identified impacts is conducted through engagement with Orion's own workforce and based on an analysis of personnel data.

Orion engages in social dialogue with its employees though employee representation in management teams, local Works Councils, an informal European Works Council, and through topical working groups, as well as regular employee surveys covering all of Orion's material

topics. Orion is committed to providing and cooperating in remediation, when it becomes aware of cases of adverse impacts on human rights caused or contributed to by Orion's activities.

If Orion identifies or receives information from a stakeholder about suspected material negative impacts that Orion may have caused to an employee or a contingency worker, or contributed to such impacts, Orion conducts an internal investigation to determine whether the suspected impact can be substantiated and whether remedial actions are needed. Depending on the case, the investigation will be performed by the People and Culture function or an impartial function.

In substantiated cases, Orion's process for remediating negative impacts includes consideration of the case-specific circumstances, such as involved stakeholders and their contribution to the identified material negative impacts and the severity of the negative impacts, and a decision by Orion's applicable management representative.

In addition to these processes, Orion is in the process of developing systematic and comprehensive processes and mechanisms for monitoring compliance with the UN Guiding Principles on Business and Human Rights.

# S1-2 Processes for engaging with own workers and workers' representatives about impacts

Orion actively engages with its workforce to ensure their perspectives inform decisions and activities related to managing both actual and potential impacts on them. This engagement is facilitated through a structured process that includes both mandatory and voluntary forums, as well as regular consultations with designated workers' representatives.

Engagement occurs both directly with Orion's workforce and through representatives, depending on the context. Direct engagement includes employee feedback mechanisms, regular surveys, and open forums, which provide insights into employee concerns and ideas. Additionally, workers' representatives participate in regularly recurring meetings with management, offering a collective voice on broader workforce issues and facilitating two-way communication on policies, initiatives, and any potential changes impacting Orion's workforce.

To gain insight into the perspectives of individuals that are potentially particularly vulnerable to negative impacts or in a potentially disadvantaged position, Orion conducts personnel surveys with a methodology specifically designed for the purpose of attaining this information.

Orion engages with its workforce at key stages, such as when developing and evaluating possible changes to structures, ways of operating and processes. Engagement types include participation through forums, consultation via representatives and surveys, and regular information sharing. Engagement occurs regularly, at project milestones, and in response to legal or stakeholder needs.

Orion systematically handles employee feedback, integrates it into decision-making processes where possible, and communicates outcomes through newsletters, employee representative meetings, and other announcements, ensuring employees understand how their input influences decisions.

Orion's Senior Vice President for People and Culture has the operational responsibility for ensuring that engagement with the Orion workforce takes place as described, and consequently appropriately informs the relevant processes and actions at Orion.

Orion assesses engagement effectiveness by reviewing feedback, participation rates, and outcomes related to workforce concerns. Orion emphasises equal treatment and strictly adheres to mandatory regulations, ensuring fair and inclusive practices throughout its efforts to engage the workforce.

# S1-3 Processes to remediate negative impacts and channels for own workers to raise concerns Health and safety

Orion encourages employees and contractors to report safety observations including incidents, positive safety observations and near-misses via specific reporting platform. Observations can be reported anonymously, and all employees and external workforce has access to the system. All incidents are investigated, necessary corrective actions are taken, and they can serve as learning material to prevent potential similar events. Employees can also follow the progress of the corrective actions through the platform.

Orion has an occupational safety and health committee at every site in Finland. Each committee consists of representatives of the employer and the employees, whose role is to promote occupational health and safety at the workplace. Occupational health and safety representatives have the right to attend and raise concerns at committee meetings. Each committee can suggest improvements concerning working conditions, occupational healthcare, occupational safety and health trainings, as well as safety management.

All managers are obligated to react in timely manner to accidents or other nonconformity occurring at their responsibility area. Line management is responsible for investigating incidents and ensuring that corrective and preventive actions are set. In the investigation process, all necessary employees and substance matter experts are consulted, and the need for corrective actions is evaluated to eliminate the root causes and prevent the incident from reoccurring elsewhere. EHS organisation provides data and statistics regarding the effectiveness of the investigation and quality of information in the system by following both the amount of records and the handling of the findings.

### Working conditions and privacy

Orion is committed to providing or contributing to remedy in cases where it has caused or contributed to negative impacts on people in its workforce. In cases of remediation, Orion engages with the impacted individual to assess the appropriate remedy and its effectiveness.

Orion has established multiple channels for its workforce to raise concerns or express needs directly, ensuring that issues are addressed effectively and transparently. These channels include:

- Orion Compliance Line: A dedicated platform for reporting concerns confidentially. Further
  information is presented in section Compliance Line is Orion's secure reporting channel for all
  stakeholders.
- Notification Form: A form available to employees for reporting any experienced inappropriate conduct at work.
- Formal and Informal Social Dialogue Forums: Forums in specific geographic areas that facilitate open discussions on workplace matters.
- Pulse Surveys: Regular surveys conducted to gauge employee sentiment and identify areas for improvement.

Each of these channels has been created and is maintained by Orion, with the company opting not to participate in third-party mechanisms. This direct approach enables Orion to address workforce concerns promptly and in alignment with internal policies and standards. Orion has implemented a structured grievance and complaints handling process specifically for employee-related cases of inappropriate conduct, which ensures that concerns are addressed fairly and effectively. Orion actively works to ensure that all employees have access to these channels and resources and has made them readily available on Orion's corporate intranet. Additionally, Pulse Surveys are distributed globally and sent directly to each employee, ensuring every individual has the opportunity to participate and voice their perspectives, regardless of location.

Orion tracks and monitors all issues raised through these channels, with systems in place to document resolutions and follow-up actions. To maintain the effectiveness of these channels, Orion involves relevant stakeholders including employees and representatives who provide feedback on the usability and responsiveness of each channel, ensuring necessary improvement in addressing workforce concerns.

Orion regularly assesses through employee surveys the awareness and trust in Orion's existing channels for reporting any concerns or needs and has them addressed. For Orion policies regarding retaliation please refer to the section on G1-1 Policies and Corporate Culture of this report.

# S1-4 Taking action on material impacts on own workforce, and approaches to mitigating material risks and pursuing material opportunities related to own workforce, and effectiveness of those actions

### Health and safety

Orion has set an EHS development program for its operations in Finland, with themes for long-term improvement. The dedicated themes are safety leadership, safety performance management, risk awareness, and learning organisation, which provide guidance for long-term safety development for Orion's sites in Finland.

Orion's ongoing health and safety action under the long-term development program is the Safety Value Creation Program, set for the years 2023–2025 and its scope contains the Orion production sites in Finland. The program's goal is to enhance safety performance and systematically strengthen EHS and safety competencies, enforce data driven decision-making, and implement strong safety leadership culture on the production sites in Finland. Development projects with dedicated actions and resources are: Practical safety leadership, Metrics and rewarding, Competence management in safety skills, Value from root cause analysis, and Operational safety.

The Safety Value Creation Program's main actions performed in 2024 included increasing line managers' Root Cause Analysis competence, carrying out a follow up on the incident investigation quality, a practical safety training program for selected managers, and compiling process descriptions of selected safety critical processes.

On Orion's sites in Finland, systematic risk assessments are conducted in relation to production processes, workplaces, and working methods, for identification of any mitigation or control needs. Various types of risk assessment methods, including chemical exposure and machinery safety risk assessments are available for this purpose.

Orion will take decisions on relevant health and safety actions and their implementation concerning production sites in France and Belgium in 2025.

Orion has dedicated methods, tools and personnel for supporting the production management in health and safety measures and activities, as well as for the development of Orion's EHS management system, data analysis and competence development. The implementation of these tools and methods on production sites in Belgium and France will be initiated in 2025.

Furthermore, Orion's EHS function provides trainings to personnel in Finland and India during their career to provide information about Orion's EHS practices. Onboarding EHS trainings will

be enlarged to a global scope in 2025. Line management across the organisation ensures that employees have the required skills for performing work safely and deploys other necessary trainings to continuously equip employees with the ability to manage health and safety issues in their work.

An EHS incident reporting system is used for collecting information on safety incidents globally. Its implementation on the production sites in Belgium and France will be carried out in 2025.

### Working conditions and privacy

Orion is committed to upholding high standards in working conditions and privacy for all employees. Key actions to mitigate material risks include revising onboarding training sessions, refresher trainings, and line manager trainings to strengthen awareness of employees' rights and obligations regarding working conditions, equal opportunities, privacy, and related areas. This initiative commenced in 2024, with the trainings scheduled for implementation by 2025.

A major step in addressing potential impacts related to working conditions, equal opportunities, and privacy was the establishment of clear policies and processes. This effort included the adoption of a global Orion People Policy alongside two additional global documents: the Prevention and Response to Workplace Harassment and Discrimination Guideline and the Global Personnel Privacy Notice.

These documents introduced new processes aimed at preventing harassment, discrimination, and privacy-related risks, all of which were implemented in 2024. The primary goal is to enhance transparency, consistency, and employee awareness of the procedures designed to safeguard employees' rights related to working conditions, equal opportunities, anti-harassment, anti-discrimination, and privacy. Concurrently, the initiative seeks to promote workplace well-being consistently across Orion's global operations.

The revision of Orion's intranet, aimed at creating a globally consistent information platform, also with accessibility features to address language barriers, was initiated in 2024 and is expected to be completed by 2025-2026. The goal is to ensure that all employees have access to comprehensive information and materials related to their rights concerning working conditions, equal opportunities, and privacy.

These initiatives are designed to promote a safe, respectful, and transparent work environment where employees feel their privacy is valued and protected.

To support Orion's strategy to expand its global presence, Orion has initiated processes to reinforce data driven management and leadership. This has included harmonising and creating global human resource related processes and improving global data management systems.

Additionally, in 2024, Orion created and implemented globally consistent job grading to improve compensation management and salary transparency and thereby support equality of all employees regarding these aspects.

There were no actual material impacts in 2024 that required remedial action.

Orion believes that preventing negative impacts is inherently linked to achieving positive outcomes. By focusing on the prevention of negative impacts, Orion simultaneously fosters a positive work environment and culture. Orion uses surveys as the primary method to track and assess the effectiveness of its actions and initiatives. These surveys provide valuable feedback and data on the outcomes and impact of the implemented measures.

Through a systematic approach, Orion gathers insights and feedback from employees and their representatives to understand concerns regarding work-life balance, equal opportunities, harassment, and discrimination. Surveys are conducted to analyse employee perceptions and experiences, detect trends, and identify areas of concern. Based on these findings, action plans are developed and implemented to address risks.

The effectiveness of these actions is continuously monitored, with adjustments made as needed to ensure a positive work environment. In addition, Orion's People and Culture function regularly analyses feedback received through various channels to track progress and assess the impact of the actions taken.

Orion maintains open lines of communication to keep all parties informed about the measures being taken and the rationale behind them. When tensions arise between preventing or mitigating negative impacts and other business pressures, Orion takes a balanced approach to ensure that ethical standards are upheld. By integrating these practices, Orion ensures a respectful and positive work environment, aligning with its commitment to sustainability and ethical standards.

Orion dedicates significant resources to managing its material impacts effectively. Key internal functions involved are Corporate Responsibility, People & Culture and Compliance. Specialised tools and systems, such as data management, surveys, and assessment tools, are utilised to monitor and manage impacts. Ongoing training programs ensure employees are equipped to manage these impacts, aligning with Orion's commitment to sustainability and ethical standards. This comprehensive approach ensures transparency and accountability in managing material impacts.

# S1-5 Targets related to managing material negative impacts, advancing positive impacts, and managing material risks and opportunities

### Health and Safety

Orion is committed to improving its safety performance and its long-term target is zero accidents. To monitor the progress towards this target, Orion has set a Group-level key performance indicator of Lost-Time Incident Frequency (LTIF 1).

Through the target Orion aims to reduce and prevent negative health and safety impacts to Orion employees and ensure continuous improvement in safety processes and safety culture.

In 2024, the annual target for lost time incident frequency was defined to be LTIF  $1 \le 2.5$  for Orion Group. Orion's LTIF in 2024 was 4.9. In 2023 Orion Group LTIF was 4.8 (target  $\le 2.9$ ). The target covers all Orion operations and geographical locations.

The comparative data for the financial year 2023 has been assured by PricewaterhouseCoopers Oy as part of limited assurance of the voluntary 2023 sustainability reporting, which is reported in accordance with the GRI Standards.

Orion Executive Management Board sets the annual targets. Employees and employees' representatives are informed about the decisions. Operations management ensures that the targets, action plans and performance are effectively communicated to employees.

Safety performance, including indicators and key results of metrics are reported on monthly basis in Orion Intranet and in EHS IT system by site. Sites and departments follow EHS performance and trends, leading and lagging KPIs and any noteworthy topics in safety performance. KPIs are followed monthly, and results are available to all employees also in Orion's intranet.

Continual improvement approach is integrated in all main EHS tools and processes for identifying risks, preventing deviations, recognising opportunities for improvement, and enhancing overall safety and environmental performance. Workforce representatives in Finland are involved in accident investigation and corrective action identification. In this process, improvement suggestions, corrective and preventive measures are identified and decided. Occupational safety and health committee meetings in Finland are a channel for problem solving, improvement suggestion proposal and dialogue between employee and employer representatives.

Orion has not set measurable outcome-oriented targets for other material impacts.

### **Employee metrics**

### S1-6 Characteristics of the undertaking's employees

### Employee head count with breakdown by gender

Gender	Number of employees (head count)*
Male	1,598
Female	2,102
Other	0
Not reported	12
Total	3,712

<sup>\*</sup>Financial information on average number of personnel is presented in the Financial Statement section note 4.1 Employee benefits.

### Employee head count in countries of significant employment

Country	Number of employees (head count)*
Finland	2,804
France	182
India	156

<sup>\*</sup>Financial information on average number of personnel is presented in the Financial Statement section note 4.1 Employee benefits.

### **Employees by contract type**

				Not	
	Female	Male	Other*	disclosed	Total
Number of employees (head count)	2,102	1,598	0	12	3,712
Number of permanent employees (head count)	1,989	1,528	0	6	3,523
Number of temporary employees (head count)	59	38	0	6	103
Number of non-guaranteed hours employees (head count)	54	32	0	0	86

<sup>\*</sup>Gender as specified by the employees themselves.

### Employee turnover and recruitment

	2024
Employee turnover rate, %	7%
Number of employees that have left, total	

### S1-8 Collective bargaining agreement coverage and social dialogue

### Collective bargaining agreement coverage and social dialogue

	Collective bargaining coverage	Social dialogue
Coverage Rate	Employees global, and EEA (for countries with significant employment)	Workers' representation (EEA only) (for countries with significant employment)
0–19%		
20–39%		
40–59%		
60–79%	Global	
80–100%	Finland, France	Finland, France

Orion has an unofficial European Works Council (EWC), established following a joint agreement with the employee representatives.

### S1-9 Diversity metrics

### Gender distribution of top management

	_	2024
	Head count	Percentage
Female	20	34%
Male	39	66%

### Age distribution of employees

	2024
Under 30 years	10%
30–50 years	54%
Over 50	36%

### S1-14 Health and safety metrics

### Health and safety

	2024
The percentage Orion's own workforce covered by health and safety management system (based on legal requirements and/or recognised standards or guidelines)	100%
Fatalities due to work related incidents	0
Number of work related accidents	68
Rate of work related accidents	11.2
Days lost due to work related incidents and fatalities	288

### S1-16 Remuneration metrics

### Gender pay gap

	2024
White collar employees	0.88
Blue collar employees	0.92

### **Total remuneration**

	2024
Annual total remuneration ratio of the highest paid individual to the median annual	
total remuneration for all employees	43

### S1-17 Mechanisms for identifying, reporting and investigating concerns

Number of work-related incidents and/or complaints and severe human rights impacts within own workforce, amount of fines, penalties, and compensation

	2024
Incidents of discrimination, including harassment	3
Number of complaints filed through available channels for raising concerns	22
Amount of fines, penalties, and compensation for damages as a result of the incidents and complaints	0

No severe human rights incidents connected to the undertaking's workforce occurred in the reporting period.

### Reporting principles for metrics

- S1-6, S1-9: The employee figures are reported in head count and include the average number of all employees in 2024. The average head count is based on the last day of each month, and the annual average head count is calculated based on this data. Employee turnover rate includes the average number of all employees, excluding fixed-term employees.
- S1-8: The unofficial European Works Council agreement facilitates social dialogue and ensures that employees have a platform for representation and communication at the European level. While the agreement is not formalised, it underscores Orion's commitment to engaging with its workforce and addressing their concerns through structured and meaningful dialogue.
- S1-14: The rate of work-related injuries is calculated by dividing the respective number of cases by the number of total hours worked by employees and multiplied by 1,000,000. The rate represents the number of cases per one million hours worked.
- S1-16: The gender pay gap is calculated and reported in two different employee groups. The pay level is reported as the percentage of average female pay of the average male pay in both groups. The pay includes fixed annual basic salary but not earning opportunities of variable components. The job grade or the location of the position are not taken into account in calculating the ratio. Data is as at 31 December 2024.
- S1-16: In calculating the annual total remuneration ratio of the highest paid individual to the median annual remuneration for all employees, the median is calculated based on the annual base salary of all employees that have worked for Orion on 31 December 2024, excluding the highest paid individual. The variable components are added to the median basic salary based on an estimation of the short term incentives paid in 2024 in the group concerned. Purchasing power differences between countries have not been taken into account in calculating the ratio.
- S1-17: The numbers of incidents of discrimination, harassment, and number of filed complaints include those made by people in Orion's workforce in all of Orion's geographical locations.

### **ESRS S2 Workers in the value chain**

### SBM-3 Material impacts, risks and opportunities related to workers in the value chain

### Material impacts related to workers in the value chain

Impacts	Impact description	Upstream value chain	Own operations	Downstream value chain
Working Conditions	impact description	value chain	operations	value chain
Health and safety	Inadequate health and safety actions would have potential severe adverse impacts on physical health and mental well-being of workers.	Р		
Freedom of association, the existence of works councils and the information, consultation and participation rights of workers	Restrictions on freedom to join a union, ways for having a dialogue with the employer, and ability to collectively bargain on working conditions leaves a worker in a vulnerable position unable to negotiate the terms and conditions of employment on equal terms with the employer and at heightened potential of violations of labour rights.			
Social dialogue		Р		
Collective bargaining, including rate of workers covered by collective agreements		-		
Work-life balance	Having insufficient work-life balance has potential adverse impacts on the worker, the family and the children of the worker.	Р		
Working time Adequate wages	Insufficient working time potentially leads to insufficient earnings to cater for the household needs, excessive working time leads to potential health and safety impacts, as well as impacts on the family unit.  Wages below minimum/adequate wage adversely impacts the household ability to afford food, shelter and other life necessities.	P		
Equal treatment and opportunities	for all			
Equal treatment and opportunities for all	Not enjoying equal treatment and opportunities in hiring, treatment during career, including compensation and training, has negative impacts on a person's learning, career development and even health.	Р		
Measures against violence and harassment in the workplace	Violence and/or harassment over a period of time cause severe negative impacts on a person affecting health, career and personal life.	Р		
Other work-related rights				
Child labour	Child labour causes various severe adverse impacts to a child's development and life.	P		
Forced labour	Forced labour causes various severe adverse impacts to a person including health, safety, security, financial situation, family relations, etc.	Р		
Privacy	If personal data is not adequately protected, it can be exposed to outsiders or misused, leading to negative impacts i.a. on a person's safety and security, reputation, finances, mental and physical health, and personal relationships.	Р		
Adequate housing	Inadequate housing conditions pose a potential adverse impact on worker's health and safety.	P		

A Actual

P Potential

#### Material risks related to workers in the value chain

RISK	Risk location in value chain	portfolio through Orion's competitive businesses	Expand to new geographies	Develop growth enablers
Orion has long and complex upstream supply chain where there are risks related to external	Upstream	This risk affects mostly	Medicines non-availability	Sustainability across the
suppliers' ESG impacts, or their non-compliance with ESG business ethics or requirements, or		Orion's generics business,	due ESG non-compliance	entire value chain and
related to unforeseen negative ESG events, such as physical effects of climate change. Due to		which is very dependent on	of Orion's suppliers or	product life cycle is one of
these risks:		externally sourced	Orion's weakened supply	Orion's strategic capability
		products, to some extent	chain resilience cause	development areas.
Orion experiences financial losses and/or damage to its reputation		also Fermion, which is	insecurity to plans aimed	
Orion's critical medicines (patient critical/high market share) become unavailable		dependent on many API	for entering to new	
Orion misses business opportunities (e.g. lacking qualification for tender processes)		intermediate suppliers.	markets.	
Orion's supply chain resilience and/or reliability declines				
None of these risks are material separately, but they are material in aggregate.				

The scope of this section includes value chain workers in Orion's upstream in direct business relationships. The types of workers that could face material impacts are workers working in upstream manufacturing value chain and, among those, especially vulnerable are migrant workers and young workers. Material negative impacts in relation to working conditions, equal treatment, and other work-related rights are both related to individual incidents, specific business relationships, and are, to some extent, systemic in certain geographies.

Orion has developed an understanding on particularly vulnerable workers, and workers in highrisk geographies, based on pharmaceutical industry-specific knowledge, data generated and provided by the Pharmaceutical Supply Chain Initiative, risk data provided by Verisk Maplecroft and EcoVadis, as well as data accumulated from Orion's supplier sustainability assessments.

In Orion's direct business relations, the geographies with a significant risk of child labour and forced labour are China and India. Orion mitigates this risk in its direct business relations through on-site audits, and supplier self-assessment questionnaires. A significant risk may exist deeper in the supply chain, and Orion is currently planning the appropriate approach to building a required degree of traceability into its supply chains for obtaining data necessary for establishing the level of risk.

### S2-1 Policies related to value chain workers

Orion's policies for managing potential impacts on value chain workers, and the related risks to Orion, are Orion's Code of Conduct, Orion Procurement Policy, Orion Sustainability Policy, Orion risk management policy, and Orion Third Party Code of Conduct. The Third Party Code of Conduct encompasses all workers within Orion's upstream value chain. This includes direct coverage through first-tier suppliers with whom contracts are established, and indirect coverage by requiring the first-tier suppliers to carry out due diligence within their own supply chains.

Orion expects its suppliers and partners to be committed to Orion's Third Party Code of Conduct, which includes the requirement to respect human rights as outlined in the UN Guiding Principles on Business and Human Rights.

Orion Third Party Code of Conduct relates to all material potential impacts concerning working conditions, equal treatment and opportunities, and other work-related rights. The section on human rights addresses freely chosen employment, child labour and young workers, non-discrimination, fair treatment, wages, benefits and working hours, freedom of association and right to collective bargaining, as well as local communities' rights to a clean and healthy environment. The section on health and safety addresses the following topics: safety of the work environment, worker protection, health and well-being as well as process safety.

Further information is presented in the subsections Code of Conduct, and Third Party Code of Conduct under G1-1 Policies and Corporate Culture. For further information on Orion Procurement policy is referred to section G1-2 Management of relationships with suppliers. Further information on Orion Sustainability Policy is presented in the section E1-2 Policies related to climate change mitigation and adaptation. Further information on Risk Management Policy is presented in the section Integration to risk management and overall management process under IRO-1 The identification and assessment of materials impacts, risks and opportunities.

### Human rights related commitments

Build a customer driven

In its Code of Conduct, Orion commits to acting in accordance with the UN Guiding Principles on Business and Human Rights and to respecting human rights as expressed in the International Bill of Human Rights, the ILO declaration on Fundamental Principles and Rights at Work, and the ILO fundamental conventions. In its Third Party Code of Conduct, Orion requires the same commitments from its business partners regarding their own operations and value chain. Both

Orion's Code of Conduct and Orion's Third Party Code of Conduct explicitly prohibit human trafficking, forced labour, and child labour.

Orion is committed to actively working to ensure the respect of the rights of its rights-holders, including value chain workers, giving specific attention to the needs of vulnerable individuals and groups. Orion's Third Party Code of Conduct elaborates on and extends the requirement on having these commitments to Orion's business partners in relation to each material matter. Orion is committed to providing or cooperating in remediation when it becomes aware of cases of adverse impacts on human rights caused or contributed by Orion's activities.

Orion's general approach to engaging with value chain workers is described in Orion Sustainability Policy. Orion considers engagement to be a crucial element contributing to the identification of negative impacts, designing of appropriate measures, and in evaluating their effectiveness.

Orion defines human rights in its Code of Conduct and Third Party Code of Conduct in alignment with the UN Guiding Principles on Business and Human Rights. No cases of non-respect of the UNGPs, ILO Declaration on Fundamental Principles and Rights at Work or OECD Guidelines for MNEs involving Orion value chain workers were reported during the reporting period.

### S2-2 Processes for engaging with value chain workers about impacts

Through Orion's systematic approach to sustainability within its procurement processes, Orion is managing its material impacts and risks related to upstream value chain workers.

Based on Orion's risk assessment, a supplier may be audited on-site. An auditor will carry out worker interviews as a consultation for gaining improved insight into identifying potential or actual impacts on workers. Audits are conducted on a three to five year interval. Concerning VMD procurement, implementation of a risk-based approach is on-going. At the moment, there is no rights holder engagement within VMD procurement process. VMD procurement process scope is the upstream value chain for manufactured and externally sourced products by Orion's Animal Health sites in Belgium and France. This value chain also involves consumables and indirect procurement related to those manufacturing activities.

Senior Vice President for Global Operations is ultimately responsible for ensuring that the audits according to sustainability procurement process, are conducted and their results, including the information gathered as a result of the engagement, inform Orion's approach to sustainable procurement and to managing impacts to supply chain workers.

Further information on these practices is presented in the G1-2 Management of relationships with suppliers section of this report.

### S2-3 Processes to remediate negative impacts and channels for value chain workers to raise concerns

In accordance with Orion's Third Party Code of Conduct, the third parties in Orion's value chain are required to establish grievance mechanisms accessible to internal and external stakeholders. The third party must encourage them to use grievance mechanisms to report concerns, illegal activities or breaches of the principles of Orion's Third Party Code of Conduct at work.

Third parties are also required to have a transparent and understandable grievance policy, which must provide protection from retaliation, threat of or actual reprisal, intimidation, or harassment, for both the reporters and for those participating in any related investigations. Received complaints are required to be recorded and the anonymity of the reporter to be protected. The existence of a grievance mechanism and processes for handling grievances are monitored through self-assessment questionnaires and on-site audits. The value chain workers' awareness of their employer's grievance mechanism is assessed during on-site audits.

In case value chain workers or local communities want to raise concerns directly to Orion, they can submit their reports online via Orion's Compliance Line, or by phone, mail or in a meeting with a representative of Orion's Compliance function. More information concerning the Compliance Line is presented in G1-1 Policies and Corporate Culture section under Compliance Line is Orion's secure reporting channel for all stakeholders.

If Orion identifies or receives information from a stakeholder about suspected material negative impacts that Orion may have caused to workers or local communities in its value chain or contributed to such impacts, Orion conducts an internal investigation to determine whether the suspected impact can be substantiated and whether remedial actions are needed. Depending on the case, the investigation will be performed by an impartial function, such as Orion's EHS organisation, the Compliance function, Internal Audit or by an external service provider. The necessary investigation process is confirmed when the appropriate investigating function is selected. For example, Internal Audit will perform the investigation utilising its auditing procedures.

In substantiated cases, the process for remediating negative impacts and assessing the remedial actions' effectiveness includes consideration of the case-specific circumstances, such as involved stakeholders and their contribution to the identified material negative impacts and the severity of the negative impacts, and a decision by Orion's applicable management representative. The process for confirming the necessary remedial actions and assessing their effectiveness always requires consultation of Orion's Corporate Responsibility and Compliance functions which also monitor that the agreed actions are performed.

# S2-4 Taking action on material impacts on value chain workers, and approaches to managing material risks and pursuing material opportunities related to value chain workers, and effectiveness of those actions

Supplier adherence to Orion Third Party Code of Conduct forms the basis of the processes for preventing material impacts on value chain workers and mitigating the related risks arising from those impacts, also beyond tier 1. Orion's risk-based approach, described in G1-2 Management of relationships with suppliers, includes evaluating the risks related to value chain workers in its tier 1 suppliers. For suppliers within the pharmaceutical industry, Orion utilises country risk data provided by Verisk Maplecroft where the risk level on social, environmental and governance topics are assessed. For Orion's indirect suppliers, Orion utilises risk data provided by EcoVadis' IQ tool, which alongside environmental and governance topics includes social topics relevant for evaluating potential impacts on value chain workers.

Orion relies on third party audits, conducted in accordance with the Pharmaceutical Supply Chain Initiative (PSCI) protocol, and subsequent dialogue with the supplier to define appropriate actions to address potential and actual negative impacts identified during audits. Orion also carries out supplier self-assessments in accordance with the PSCI protocol or EcoVadis scorecard, and, in dialogue with the supplier, defines the appropriate actions to address potential and actual negative impacts identified. Agreed corrective action plans are followed-up, at the latest, during a re-assessment.

Orion's process through which it identifies what action is needed and appropriate in relation to a particular impact takes place in the framework of a supplier audit or supplier self-assessment. Orion's approach to taking action on those impacts is to rely on the recommendations of the auditor, Orion's own analysis, on communicating its requirements to the supplier and the subsequent dialogue with supplier.

No severe issues or incidents connected to Orion's value chain were reported in 2024.

Furthermore, Orion regularly screens its suppliers, including at supplier selection phase, to ensure absence of entities listed on authoritative public reports regarding suspected or confirmed use of forced labour. The implementation of the screening process at VMD will be conducted as part of the Animal Health Compliance & Sustainability development program at a later stage.

Orion's action underway to prevent impacts on workers in the supply chain is the risk material pilot. In 2024, Orion initiated systematic actions to better understand the materiality of the

potential sustainability impacts, including impacts on supply chain workers and local communities, of the materials used in its own operations and in its upstream value chain. As an initial step, Orion launched a pilot project focusing on lactose and palm oil derivatives. Further information on the pilot is presented in the section E4-3 Actions and resources related to biodiversity and ecosystems.

As a member of the PSCI, Orion is able to provide capacity-building to suppliers through recommending participation to trainings offered by PSCI on working conditions, equal treatment and other work-related rights. Through utilising the EcoVadis scorecard for supplier self-assessments, suppliers also receive highlights and insights into areas in need of improvement. Implementation of these at VMD will be part of the Animal Health Compliance & Sustainability development program at a later stage.

In 2024 Orion put in place the process to provide or enable remedy in the event of material negative impacts. Specific measures for ensuring the effectiveness of its implementation and outcomes will be developed at a later stage.

### Resources allocated to the management of material impacts

Orion allocates various resources to manage its material impacts on supply chain workers and local communities, and the risks arising from those impacts effectively, as described below:

Sustainable Procurement Team: Develops the processes for improving supplier sustainability.

Procurement Teams & Contract Negotiators: Implement these processes during supplier sourcing, onboarding, and life cycle management.

EHS (Environment, Health, and Safety) department: Conducts supplier sustainability assessments and evaluations, including follow-ups.

Corporate Responsibility function: Sets group-wide sustainability targets and strategies, oversees human rights topics, and manages the Third Party Code of Conduct.

Legal and Compliance functions: Expertise, support and contribute to sections in the Third Party Code of Conduct matters related to ethics and governance.

Business Divisions: Make decisions on business partners and suppliers, based on the information and support from the above functions.

Procurement Management Team: Supports the sustainable procurement team in implementing actions.

# S2-5 Targets related to managing material negative impacts, advancing positive impacts, and managing material risks and opportunities

Orion has not set measurable outcome-oriented targets on reducing negative impacts or managing material risks related to workers in the supply chain. The audit and supplier self-assessment process concerning Orion's suppliers is the mechanism for tracking the effectiveness of actions related to all the identified material impacts. Orion targets to continuously improve the scores of suppliers and uses qualitative indicators to follow progress with base year being the onboarding of a supplier.

### **ESRS S3 Affected communities**

### SBM-3 Material impacts, risks and opportunities related to affected communities

### Material impacts related to affected communities

Impacts	Impact description	Upstream value chain	Own operations	Downstream value chain
Communities' economic, social and	d cultural rights			
Water and sanitation	Pollution of water potentially causes negative impacts in diminished access to water, especially in high water scarcity areas, and access to sanitation, and consequently has negative impacts on health as well as livelihood.	Р		
Land-related impacts	Pollution of soil and dumping of hazardous waste potentially causes reducing of organic matter and fertility of soil, impacting food production and livelihood, as well as health of local community members.	Р		
Adequate food				
Healthy environment	Pollution of air causes negative health impacts, increasing respiratory disease, consequently having potential impacts also on livelihood.	Р		





P Potential

### Material risks related to affected communities

RISK	Risk location in value chain	Build a customer driven portfolio through Orion's competitive businesses	Expand to new geographies	Develop growth enablers
Orion has long and complex upstream supply chain where there are risks related to external suppliers' ESG impacts, or their non-compliance with ESG business ethics or requirements, or related to unforeseen negative ESG events, such as physical effects of climate change. Due to these risks:  Orion experiences financial losses and/or damage to its reputation Orion's critical medicines (patient critical/high market share) become unavailable Orion misses business opportunities (e.g. lacking qualification for tender processes) Orion's supply chain resilience and/or reliability declines  None of these risks are material separately, but they are material in aggregate.	Upstream	This risk affects mostly Orion's generics business, which is very dependent on externally sourced products, to some extent also Fermion, which is dependent on many API intermediate suppliers.	Medicines non-availability due ESG non-compliance of Orion's suppliers or Orion's weakened supply chain resilience cause insecurity to plans aimed for entering to new markets.	Sustainability across the entire value chain and product life cycle is one of Orion's strategic capability development areas.

The local communities in Orion's value chain that are potentially materially affected are located in the upstream value chain, around pharmaceutical manufacturing facilities, and any potential impacts are related to individual business relationships. Orion identifies at-risk communities based on knowledge and data generated in the context of the Pharmaceutical Supply Chain Initiative (PSCI) as well as Verisk Maplecroft and EcoVadis data and Orion's own supplier sustainability assessments.

### S3-1 Policies related to affected communities

Orion's policies to manage the material potential impacts on local communities, and the related risks to Orion, are Orion Code of Conduct, Orion Sustainability Policy, Orion Procurement Policy, Orion's Risk Management Policy and Orion Third Party Code of Conduct. They cover affected communities in Orion's own operations and in Orion's upstream and downstream value chain.

Further information is referred in the subsections Code of Conduct, and Third Party Code of Conduct under G1-1 Policies and Corporate Culture. Further information on Orion Procurement policy is presented in the section G1-2 Management of relationships with suppliers. Further information on Orion Sustainability Policy is presented in the section E1-2 Policies related to climate change mitigation and adaptation. Further information on Risk Management Policy is referred in section Integration to risk management and overall management process under IRO-1 The identification and assessment of materials impacts, risks and opportunities.

### Human rights related commitments

In its Code of Conduct, Orion commits to acting in accordance with the UN Guiding Principles on Business and Human Rights and to respecting human rights as expressed in the International Bill of Human Rights, the ILO declaration on Fundamental Principles and Rights at Work, the ILO fundamental conventions. In its Third Party Code of Conduct, Orion requires the same commitments from its business partners regarding their own operations and value chain.

Orion commits to actively working to ensure respect of the rights of its rights-holders, including affected communities. Orion Third Party Code of Conduct elaborates on and extends the requirement on having these commitments to Orion's business partners also in relation to each material matter. Orion is committed to providing or cooperating in remediation, when becoming aware of cases of adverse impacts on human rights, when Orion's activities have caused or contributed to those impacts.

Orion's general approach to engaging with affected communities is described in Orion Sustainability Policy. Orion considers engagement to be a crucial element contributing to the identification of negative impacts, designing of appropriate measures, and in evaluating their effectiveness.

Orion defines human rights in its Code of Conduct and Third Party Code of Conduct in line with the UN Guiding Principles on Business and Human Rights. No cases of non-respect of the UNGPs, ILO Declaration on Fundamental Principles and Rights at Work or OECD Guidelines for MNEs involving Orion value chain communities were reported during the reporting period.

# S3-2 Processes for engaging with affected communities about impacts

Orion has not adopted a general process to engage with affected communities.

# S3-3 Processes to remediate negative impacts and channels for affected communities to raise concerns

Orion's process to remediate negative impacts, the channels available for affected communities and processes through which Orion supports the availability of these channels by business relationships is described under section S2-3 Processes to remediate negative impacts and channels for value chain workers to raise concerns. Orion does not currently assess affected communities' awareness or trust in the channels. Policies in place for protection of individuals against retaliation are presented in the G1-1 Policies and Corporate Culture section describing the process related to Orion's Compliance Line, under subsection Protection of persons reporting of misconduct.

# S3-4 Taking action on material impacts on affected communities, and approaches to managing material risks and pursuing material opportunities related to affected communities, and effectiveness of those actions

Orion's processes to prevent impacts on local communities and mitigate the risks arising from those impacts are based on the Third Party Code of Conduct requirements on all Orion suppliers. These processes include on-site audits and self-assessment questionnaires for suppliers, following Orion's risk-based approach to supplier sustainability assessment. As a member of the PSCI, Orion recognises that industry collaborative action is necessary for the prevention and mitigation of local community impacts, and Orion supports such actions in the PSCI framework.

The processes, including Orion's process through which it identifies what action is needed and appropriate in relation to a particular impact as well as Orion's approach to taking action on those impacts, are further described in section S2-4 Taking action on material impacts on value chain workers, and approaches to managing material risks and pursuing material opportunities related to value chain workers, and effectiveness of those actions, and in G1-2 Management of relationships with suppliers.

The resources allocated to the management of the material impacts are described in the section Resources allocated to the management of material impacts, under section S2-4 Taking action on material impacts on value chain workers, and approaches to managing material risks and pursuing material opportunities related to value chain workers, and effectiveness of those actions.

Orion's action underway to manage impacts on local communities contains the risk material pilot. In 2024, Orion initiated systematic actions to better understand the materiality of the potential sustainability impacts, including impacts on supply chain workers and local communities, of the materials used in its own operations and in its upstream value chain. As an initial step, Orion launched a pilot project focusing on lactose and palm oil derivatives. Further information on the pilot is presented in the section E4-3 Actions and resources related to biodiversity and ecosystems. Orion did not have a tracking method in place for assessing the effectiveness of this action regarding delivery of intended outcomes for potentially affected communities

As a member of the PSCI, Orion is able to offer training to its suppliers on topics related to managing environmental impacts and ensuing impacts on local communities.

No severe issues or incidents connected to Orion's supply chain were reported in 2024. Orion put in place the process to provide or enable remedy in 2024. Specific measures for ensuring the effectiveness of the process's implementation and outcomes will be developed at a later stage.

# S3-5 Targets related to managing material negative impacts, advancing positive impacts, and managing material risks and opportunities

Orion has not set measurable outcome-oriented targets on reducing negative impacts or managing material risks related to local communities in the supply chain. The audit and supplier self-assessment process described for Orion's suppliers is the mechanism for tracking the effectiveness of actions related to all the identified material impacts. Orion targets to continuously improve the scores of suppliers and uses qualitative indicators to follow progress with base year being the onboarding of a supplier.

### **ESRS S4 Consumers and end-users**

### SBM-3 Material impacts, risks and opportunities related to consumers and end-users

### Material impacts related to consumers and end-users

Impacts	Impact description	Upstream value chain	Own operations	Downstream value chain
Information related impacts				
Access to quality information	If Orion's pharmaceutical product information was not accurate or Orion did not conduct efficient outreach to health professionals on its treatments there would be potential misuse of Orion pharmaceutical product.			Р
Privacy	If Orion had shortcomings in its data privacy processes, patient and consumer data privacy might be negatively impacted concerning data collected in relation to adverse events or clinical trials.			Р
Personal safety of consumers/end	-users			
Health and safety	If Orion pharmaceutical products were inefficient, unsafe, or not meeting quality standards, or Orion was not able to ensure continued supply of pharmaceutical products, patient health and safety would be adversely affected.			Р
	Orion provides large portfolio of medications, develops new medication, ensures their appropriate benefit-risk balance, and secures continued access to patient critical medicines, improving health and life quality of patients.			Α
Protection of children	If Orion pharmaceutical product packaging were not child-proofed, there would be a heightened risk of impacts to children.			Р
Social inclusion of consumers/end	-users			
Responsible marketing practices	If Orion's marketing/distribution or that of its partner organisations were not to follow the legal and ethical requirements, this could lead to negative health and safety impacts on patients or end-users of pharmaceutical products in geographical risk contexts.  If Orion did not ensure means for end-user to verify the authenticity of Orion pharmaceutical product that may increase the risk of confounding a counterfeit product for an authentic product.			P

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The scope of this disclosure covers all patients, consumers and other end-users of Orion products destined for human use. The types of end-users subject to material potential impacts are users of pharmaceutical products that by the very nature of pharmaceuticals are dependent on accurate and accessible product information. Any actual impacts related to the identified material potential impacts would be related to individual incidents, or to specific business relationships.

Orion has developed an understanding of how particularly vulnerable end-user populations, or end-users using particular products may be at greater risk of harm, through conducting a careful analysis and assessment, which is based on pharmaceutical industry ethical and legal requirements in the EU and globally.

### S4-1 Policies related to consumers and end-users

The policies in place to manage Orion's material impacts related to end-users and consumers include Orion's Code of Conduct, Quality Policy, Research and Development Ethics Policy, Pharmacovigilance Policy, Ethics in Marketing Phase Policy, Patient Safety Reporting Privacy Policy, Procurement Policy, and Orion Third Party Code of Conduct.

Further information on Orion Code of Conduct and Third Party Code of Conduct is presented in the subsections Code of Conduct and Third Party Code of Conduct under G1-1 Policies and Corporate Culture.

### Product availability - Procurement Policy

Orion Procurement Policy relates to the material potential impact, and risk concerning continued product availability and consequently ensuring patient/end-user health and safety. Further information on the policy is presented in the section G1-2 Management of relationships with suppliers.

### **Quality Policy**

Orion's Quality Policy has the general objective of ensuring pharmaceutical product quality and ensuring that all aspects of the business meet high-quality standards. Key contents of the policy are adherence to ethical principles, current regulations, having expert and motivated personnel, commitment to monitoring, measuring, and continually improving the quality of operations and the expectation that both Orion and its partners work in accordance with the Quality Policy.

The Quality policy scope covers all Orion pharmaceutical and consumer health products, and it is related to the material impacts of health and safety of patients, consumers and other end-users of Orion's medicinal and non-medicinal products, ensuring access to quality information, and protection of children and other vulnerable individuals. Quality policy is approved by the President and CEO.

### Research and Development Ethics

Orion's Research and Ethics Policy has the general objective to ensure that R&D activities are conducted ethically and sustainably. Key contents of the policy are commitment to industry requirements, standards, and ethical codes in R&D activities, focus on developing safe and effective medicinal products and devices through rigorous scientific research, ensuring that products are manufactured using authorised methods, sourced from trusted suppliers, and distributed through legal channels, ongoing collection and evaluation of safety data throughout the product life cycle, evaluating the impact, need, health economic benefits, feasibility, and commercial potential of new treatments, adherence to global regulations, including GLP (Good

Laboratory Practice), GCP (Good Clinical Practice), and GMP (Good Manufacturing Practice) guidelines.

The scope of the policy includes all Orion human and veterinary pharmaceutical products and their research and development. It is related to the material potential impacts of access to quality information, health and safety of patients, and responsible marketing. Orion's Research and Development Ethics Policy has been approved by the President and CEO. The Senior Vice President heading Orion's R&D and the R&D leadership team are responsible for both regulatory and ethical conduct in Orion's research and development. Similarly, the Senior Vice President of Animal Health and the Animal Health leadership team are responsible for both regulatory and ethical conduct in Animal Health.

### Ethics in marketing phase

Orion's Ethics in Marketing Phase Policy has the general objective of communicating Orion's commitment to ensuring the safety and efficacy of its products throughout their life cycle. The key contents of the policy are continuous monitoring and assessment of the benefits and risks, systematic collection of product experience, timely reporting of adverse events and quality deviations to healthcare authorities and maintaining efficient pharmacovigilance systems, fighting against counterfeit drugs, adhering to strict regulations and internal guidelines for communication and marketing, and conducting regular training and testing to ensure that sales and marketing personnel possess the necessary knowledge and skills to provide accurate information about Orion's products.

The scope of the policy includes all Orion human and veterinary pharmaceutical and non-medicinal products. It is related to all the material potential impacts related to patients, consumers, and other end-users presented in the section SBM-3 Material impacts, risks and opportunities related to consumers and end-users. Orion's Executive Management Board is ultimately responsible for the approval and implementation of the policy.

### Pharmacovigilance Policy – Patient safety at Orion

Pharmacovigilance refers to the science and activities relating to the detection, assessment, understanding and prevention of adverse drug reactions or any other drug-related problems. Orion Pharmacovigilance Policy's general objective is to ensure appropriate monitoring of the safety of Orion's products throughout their life cycle ever since the early R&D phases until the product is no more available on the market. The policy's scope covers all medicinal products for human and veterinary use. Orion's President and CEO is responsible for ensuring Orion has permanently and continuously at its disposal a Qualified Person responsible for pharmacovigilance, who is responsible for the approval and implementation of Orion's pharmacovigilance policy

### Patient Safety Reporting Privacy Statement

The general objective of the Orion's Patient Safety Reporting Privacy Statement is to outline how Orion collects, uses, discloses, transfers, and stores personal data related to patient safety reporting. Key contents of the policy are ensuring compliance with pharmacovigilance legislation, emphasising the importance of maintaining a robust pharmacovigilance system to monitor the safety and effectiveness of Orion's products, detailing the legal basis for processing personal data, the types of personal data collected, and the procedures for sharing and transferring data. Additionally, the policy highlights the rights of individuals regarding their personal data and the retention periods for such data.

The policy is related to managing the material potential impact related to privacy of the patients, end-users, and consumers of Orion's medicinal and non-medicinal products, and medical devices. The scope of the policy covers patient safety reporting in all geographies, and regarding all Orion human pharmaceutical, non-medicinal and veterinary products. Orion's Executive Management Board is ultimately responsible for the implementation of the policy.

### **Human Rights commitments**

In its Code of Conduct Orion is committed to respecting human rights as expressed in the International Bill of Human Rights, the ILO declaration on Fundamental Principles and Rights at Work and ILO fundamental conventions, the UN Convention on the Rights of the Child, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights. In the Code of Conduct, Orion commits to actively working to ensure respect for the rights of its rights-holders, including consumers and other end-users of Orion's products, giving specific attention to the needs of vulnerable individuals and groups. Regarding remediation, when becoming aware of cases of adverse impacts on human rights, Orion is committed to providing or cooperating in remediation depending on whether Orion's activities have caused or contributed to those impacts.

There have not been cases of non-respect with UNGPs, ILO Declaration on Fundamental Principles and Rights at Work or OECD Guidelines for Multinational Enterprises involving consumer or end-users reported in Orion's downstream value chain during the reporting period.

# S4-2 Processes for engaging with consumers and end-users about impacts

Orion engages with patients, consumers, and end-users through dialogue with patient organisations. Engagement is conducted to understand patient and consumer experiences of Orion's medicinal and other products to ensure safe, effective, high-quality and cost-effective products as well as to incorporate patient and consumer feedback in the development of new medications and provide product information and guidance to support appropriate usage of

products and engagement to treatment, improved usability and responsible disposal of medications. Engagement also contributes to assessing the effectiveness of measures taken to concerns and issues raised by patient organisation in the course of ongoing the dialogue.

Orion's Chief Medical Officer has the operational responsibility and ultimate accountability for ensuring that this engagement takes place and that its results inform the relevant processes in Orion. The engagement frequency is determined by the arising needs related to products and needs raised by patient organisations. Orion assesses the effectiveness of the patient organisation engagement as part of the product safety reviews.

Orion follows pharmaceutical industry requirements which pay attention to special populations. Vulnerable populations or populations typically excluded from clinical trials have special focus in post-approval safety surveillance. Reports, where the embryo or foetus may have been exposed to medicinal products (either through maternal exposure and/or if the suspected medicinal product was taken by the father), are followed-up in order to collect information on the outcome of the pregnancy and the development of the child after birth. Suspected adverse reactions which occur in infants following exposure to a medicinal product from breast milk are being followed closely.

The collection of safety information in the paediatric or elderly population is important, since information from the clinical trials is typically limited from these populations. All available information, including reports considering the real-world use, is carefully collected and monitored to identify potential safety signals specific to a particular population. Relevant information, warnings and precautions concerning the special populations are also clearly covered in the product information for health care professionals and patients. Furthermore, visually impaired patients are taken into consideration by having Braille markings in medicinal product packaging to prevent medication errors.

# S4-3 Processes to remediate negative impacts and channels for consumers and end-users to raise concerns

Patients, consumers, and other end-users of Orion's products have several channels for reporting adverse effects, product complaints and sending feedback and questions to Orion: through Orion websites, company representatives, authorities and on weekdays through the product information call centre. Each Orion employee is trained and required to report adverse effects to the correct recipients for appropriate handling. Authorities must further report events to the company whose products the customer report concerns.

Patients, consumers, and other end-users can also use Orion whistleblowing channel to report any concerns or complaints in relation to ethical conduct.

Orion has processes in place to ensure that all issues raised through these channels are processed without delay in line with applicable legal requirements and company procedures. They contain strict timelines for processing and addressing the impacts. Orion closely tracks and monitors that these timelines are complied with. Processes are also audited both internally and by the regulatory authorities in regular manner.

The patients', consumers' and other end-users' awareness and trust in these channels is assessed as a part of periodically conducted product safety reviews. The assessment is based on the amount of contacts received through the channels, and any non-conformity with the complaints handling process timelines. Any shortcomings are duly addressed.

Orion requires its business partners marketing Orion's products to have similar channels available. Orion has agreements in place with its business partners to ensure compliance with these requirements. Orion is committed to providing or contributing to remedy in cases where it has caused or contributed to negative impacts on patients, consumers or other end-users. Orion's processes for providing remedy to patients with respect to Orion-marketed products relies on Orion's global insurance scheme covering product liability related occurrences in any geography. Orion's policy on protecting reporting individuals against retaliation, and Orion's processes to remediate any negative impacts to patients, consumers, or other end-users is presented in the section G1-1 Policies and Corporate Culture under subsection Protection of persons reporting of misconduct.

# S4-4 Taking action on material impacts on consumers and end-users, and approaches to managing material risks and pursuing material opportunities related to consumers and end-users, and effectiveness of those actions

Orion does not have time-bound specific actions on the prevention of potential negative impacts on patients, consumers and other end-users. Orion's impact prevention is based on ongoing processes relying on the globally highest standard regulatory requirements across the whole human pharmaceutical portfolio regardless of the geographical location of R&D, manufacturing or marketing activities. Those processes are continuously reviewed and improved. The expected outcome of the continuous improvement is ensuring the continued absence of any material negative impact on patients, consumers, or other end-users. The ongoing processes are further described below.

The tracking and assessment of the effectiveness of Orion's processes to prevent negative impacts to patients, consumers and other end-users is described in section S4-5 Targets related

to managing material negative impacts, advancing positive impacts, and managing material risks and opportunities.

Orion's research and development of new pharmaceutical products has the primary purpose of positively contributing to improved health and life quality outcomes for patients.

#### Actions to Remediate

No severe human rights issues or incidents connected to patients, consumers and/or other endusers of Orion products have been reported, nor cases requiring remediation, during the reporting period through any channel available to patients, consumers, other end-users, and their representatives. Orion ensures the availability and the effectiveness of the implementation of its processes for providing or enabling remedy in cases of material negative impacts related to Orion marketed products through Orion's global insurance scheme covering product liability related occurrences in any geography.

### Product complaints, product defects

Orion is monitoring the quality of the products to ensure that the products meet the specifications and fulfil the marketing authorisation requirements throughout the shelf life. This is carried out by evaluating the obtained data e.g. from frequent stability studies, product quality reviews and customer complaint process. If there is deviating result or justified quality complaint from a customer, a thorough investigation is performed to identify the root cause and decide the required corrective and preventive actions. Actions regarding the products released into the markets are agreed with the regulatory authorities and the main priority in the actions is always to ensure safe use of the products.

### Pharmacovigilance - Continuous benefit/risk assessment

Orion collects safety information globally. All global safety data from all Orion locations and business partners are collected into a single point by Global Pharmacovigilance and Patient Safety for assessment, continuous safety monitoring and reporting. Orion works in continuous collaboration with authorities in the evaluation of the safety of the products and the balance between risks and benefits. When necessary, Orion undertakes actions to ensure patient safety and the correct and safe use of the products.

Safety data that is collected include e.g. information about suspected adverse reactions, lack of efficacy, medication errors, interactions, exposure during pregnancy and over-doses. Information is received from clinical trials and as spontaneous reports e.g. from healthcare professionals, regulatory authorities, patients, relatives and scientific literature.

The balance of benefits and risks related to the use of medicinal products is continuously assessed in light of cumulative information about the product. Orion reports the information and

assessments to authorities, and continuous dialogue is maintained between authorities and Orion regarding the benefit/risk assessment of the products. Actions are taken if necessary, e.g., to minimise risks. Typical actions include update of product's user instructions and restrictions and communication to healthcare professionals, or providing additional materials for patients and healthcare professionals to guide the safe use of the products and manage the risks associated with their use. Actions are always agreed upon with the authorities, and their effectiveness is also evaluated together with the authorities according to agreed plans.

Several functions of the company are involved in the pharmacovigilance processes coordinated by the Global Pharmacovigilance and Patient Safety organisation. Appropriately qualified and trained experts are responsible for the assessment and activities related to the management of benefit/risk balance of the products. Orion's pharmacovigilance operations and Quality Management System are compliant with international regulatory requirements and quidelines.

### Pharmacovigilance - managing identified and potential risks

Orion conducts continuous benefit-risk assessment of the products, which starts from the product development and continues through the entire life cycle of the product. Decisions on benefit-risk are made based on the cumulative safety information collected though the life cycle of the product.

Product specific risk management plans (RMP) include general and product specific actions to mitigate the identified and potential risks associated with the use of the product. These actions are implemented when the product is placed on the market and RMPs are maintained during the life cycle of the product.

Based on continuous safety evaluation Orion implements actions to prevent potential adverse impacts to end-users related to the use of its medicines.

Actions include e.g.

- 1. Updates related to product information, enabling healthcare professionals to make informed decisions about patient care, manage the risks associated with the product using up-to-date information, and patients and their caregivers at home to receive up-to-date information for safe treatment.
- Communication to the health care professionals about new safety information (Direct Healthcare Professional Communication, DHPC).
- 3. Product specific additional risk minimisation materials like patient alert cards and additional educational materials for health care professionals to understand and manage the risks associated with the use of the product.
- 4. Post-authorisation safety studies e.g. to further assess the safety concerns or assess the impact and effectiveness of the risk minimisation activities implemented.

### Quality assurance and control - managing identified and potential adverse impacts

Actions from quality related reasons can include e.g. a recall of the defective batches from the market to protect the well-being of patients.

If there will be an impact on the availability of the critical medicines due to quality reasons the recalls and actions are performed in responsible manner to ensure the continuous treatment of patients. Actions can include e.g. communications to the health care professionals about the stock-outs and need to switch the patients to alternative treatments and other actions agreed with the authorities.

### Ethical marketing guidelines/code

In the promotion of non-medicinal and medicinal products, Orion's sales and marketing organisations primarily follow the locally valid legislation concerning medicinal products, marketing, consumers and competition, the International Code on Advertising and Marketing Communication Practice as well as the Orion Group's Code of Conduct and internal guidelines. Orion's Code of Conduct is a guideline prepared for Orion's employees. It explains the standards of responsibility of the Orion Group to be met by the employees all over the Group. With reference to Orion Pharma's Quality Manual, all activities in connection with sales and marketing should comply with the relevant local laws, regulations and requirements and be consistent with the applicable ethical codes. Further detailed guidance is given in the Orion code of ethics for promotion and external engagement. All Orion personnel participating in sales and marketing activities are to follow the ethical guidance. Orion arranges continued training to and regular testing of its sales and marketing organisation to ensure that the persons engaged in marketing and sales have adopted and follow the principles and guidelines concerning marketing of medicinal and non-medicinal products of Orion.

### Scientific service

Orion has a scientific service accessible to health care professionals and patients in order to secure collection of adverse events and quality complaints. Orion is not allowed to advice individual patients on their treatments but direct them to contact their physician.

### Resources allocated to the management of material impacts

Orion has the following dedicated resources for managing the material impacts:

In the Quality Management organisation there are departments responsible for developing
and maintaining the quality system of Orion. Dedicated team is responsible for customer
complaint handling, and there are responsible persons for quality defect evaluation for every
product.

- In Global Pharmacovigilance and Patient Safety Unit there are resources allocated for developing and maintaining the global pharmacovigilance system, handling and reporting of adverse events, continuous benefit-risk evaluation and safety risk management activities. Orion has also local Pharmacovigilance teams in local subsidiaries and sales offices.
- In Global Medical Affairs organisation and local subsidiaries there are resources allocated to scientific service to secure collection of adverse events and product complaints. Further, these teams have resources to secure ethical marketing practices.

# S4-5 Targets related to managing material negative impacts, advancing positive impacts, and managing material risks and opportunities

Orion has not set measurable outcome-oriented targets on reducing negative impacts on endusers. Orion monitors the continuous reliable supply of patient critical medicines, for which no alternatives exist in a particular market. The goal is to achieve 100% availability, using the previous year as the benchmark for performance.

Orion tracks the quality of its good manufacturing processes related to product quality, safety, efficacy, through GxP inspections conducted by the authorities. Level of ambition is zero critical observations, and the base period is the previous year.

In relation to pharmacovigilance for medicinal products, Orion tracks the compliance of regulatory authority reporting processes in line with the required timeframes. This includes the timelines of adverse event reporting (ambition level 98%), and Periodic Safety Update Report submissions (ambition level 100%) to the authorities, and the implementation of the safety related changes into the product information for prescribers and patients (ambition level 100%).

Adherence to risk management plan commitments (additional risk minimisation activities) is evaluated periodically each year. Compliance of Orion pharmacovigilance operations are also frequently evaluated in internal audits and regulatory authority inspections and the ambition level is zero critical findings.

### **Governance information**

### **ESRS G1 Business conduct**

### Material impacts, risks and opportunities related to business conduct

### Material impacts related to business conduct

Impacts	pacts Impact description		Upstream value chain		Own operations		stream chain
Governance impacts							
Ethical corporate culture	An ethical and inclusive corporate culture enhances employees' mental health and careers, promotes responsible business practices, positively impacting the value chain and society.	Α	Р	A	Р	Α	Р
	If Orion failed to ensure ethical corporate culture, it could negatively impact employees' well-being and career, human rights, and capability to address environmental impacts. this lapse could potentially lead to loss of trust or even losing the license to operate, ultimately affecting negatively patient health.	P		P		Р	
Sustainability of supply chain	Systematic sustainable procurement mitigates the risks of unsustainable business practices within the supply chain. It also strengthens suppliers' sustainable business practices, reduces environmental impacts, and promotes social responsibility, human rights, and the well-being & careers of employees in the supply chain.	A	P			A	Р
	Insufficient supplier management could disrupt reliable supply of medicines, impact health and lead to human rights abuses affecting value chain employees' well-being and career, as well as impact local communities and the environment.	Р				Р	
Good governance	Good governance practices, as part of the license to operate, mitigate Orion's operations' negative impacts, and enhance transparency and enable enhanced impact management.	A	Р	Α	Р	Α	Р
	If Orion failed to ensure good governance practices, it could negatively impact workplace safety and well-being, labour practices and environmental responsibility. This could erode trust in the company, jeopardise its license to operate and lead to negative health impacts for patients.	P		P		Р	
Data protection	If Orion's actions to ensure full protection of privacy were insufficient, it could erode trust in the company, lead to data breaches and exploitation, cause emotional distress to individuals, and ultimately leading to negative health impacts for patients.			Р		Р	
Corruption and bribery	Corruption and bribery affect negatively on public safety and health. Bribery could lead to counterfeit medicines, whereas corruption deepens inequalities, impacts negatively on the stability of societies, human rights and environment, and increases costs to EU and nations.	Р		Р		Р	
Animal welfare	The well-being of companion animals positively impacts the well-being of companion animal owners, while the well-being of livestock enhances the food quality, improving people's well-being.					Α	Р
	Inadequate management could compromise the quality and reliability of clinical studies, affecting drug safety and efficacy, and causing approval delays, and ultimately impacting public health. Unnecessary antibiotic use in animals could contribute to antimicrobial resistance (AMR).	Р		Р		Р	
Whistleblower protection	If not protected, could lead to severe consequences to whistleblowers and consequently underreporting and may lead to impacts to people, society and the environment.	Р		Р		Р	

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#### Material risks related to business conduct

RISK	Risk location in value chain	portfolio through Orion's competitive businesses	Expand to new geographies	Develop growth enablers
Orion has long and complex upstream supply chain where there are risks related to external suppliers' ESG impacts, or their non-compliance with ESG business ethics or requirements, or related to unforeseen negative ESG events, such as physical effects of climate change. Due to these risks:	Upstream	This risk affects mostly Orion's generics business, which is very dependent on externally sourced products, to some extent	Medicines non-availability due ESG non-compliance of Orion's suppliers or Orion's weakened supply chain resilience cause	Sustainability across the entire value chain and product life cycle is one of Orion's strategic capability development areas.
<ul> <li>Orion experiences financial losses and/or damage to its reputation</li> <li>Orion's critical medicines (patient critical/high market share) become unavailable</li> <li>Orion misses business opportunities (e.g. lacking qualification for tender processes)</li> <li>Orion's supply chain resilience and/or reliability declines</li> <li>None of these risks are material separately, but they are material in aggregate.</li> </ul>		also Fermion, which is dependent on many API intermediate suppliers.	insecurity to plans aimed for entering to new markets.	

Orion Group is committed to strictly comply with relevant laws and regulations, while also maintaining high ethical standards as outlined in Orion's Code of Conduct and other related policies.

Orion's business conduct is governed by Orion's Corporate Governance Manual, Code of Conduct, and the supplementary policies such as Sustainability Policy, Anti-Corruption Policy, Privacy Policy, and People Policy.

# G1 IRO-1 The identification and assessment of material impacts, risks and opportunities related to business conduct

The process is described in section IRO-1 The identification and assessment of materials impacts, risks and opportunities. Key elements of Orion's approach to identifying, assessing and managing of material impacts, risks and opportunities related to business conduct and corporate culture include also regular employee Pulse Surveys and due diligence procedures including procurement processes, supplier assessments, supplier audits and Compliance Line.

### G1-1 Corporate Governance

Corporate Governance and Code of Conduct are the cornerstones of Orion's corporate culture.

Orion's business conduct is governed by Orion's Corporate Governance Manual, Code of Conduct and the supplementary policies such as Sustainability Policy, Anti-Corruption Policy, Privacy Policy, and People Policy. The policies are supplemented with focus area specific instructions and guidelines, such as Standard Operating Procedures (SOP).

### Corporate Governance Manual

Build a customer driven

Orion's Corporate Governance Manual lays down the foundation for Orion's corporate culture by describing the corporate governance of the Group and establishing the key operating principles in the organisation. It also defines the compositions of the key governing bodies as well as instructions containing the management practices and management culture.

### Administrative, management and supervisory bodies

The roles of Orion's administrative, management and supervisory bodies are presented in section

Sustainability governance and strategy. The Board of Directors, the Audit Committee, the President and CEO of Orion Corporation and the Executive Management Board have a key role in building and developing Orion's corporate culture.

The expertise of administrative, management and supervisory bodies on business conduct matters is ensured by 1) appointing experienced members in these bodies, 2) ensuring that the members of the bodies complete the applicable compliance and ethics trainings, such as the Code of Conduct training, 3) seeking approval for updated business conduct related policies in these bodies and 4) maintaining and developing the bodies' expertise by regularly reporting on business conduct related matters in these bodies.

### **Board of Directors**

The Board of Directors manages the operations of the company in accordance with the provisions of the law and Orion's Articles of Association. It handles and decides all the most important issues relating to the operations of the whole Group or its units, regardless of whether

the issues legally require a decision of the Board of Directors. The Board of Directors may handle any issue relating to Orion if deemed appropriate by the Board of Directors or the President and CEO.

The Board of Directors approves the Corporate Governance Manual as it affects their rights or obligations, otherwise the President and CEO decides. The Board of Directors also approves the Code of Conduct. The Board of Directors provides direction to promote corporate culture by ensuring that good corporate governance practices are followed in the Orion Group. It uses committees which prepare matters belonging to their sphere of responsibilities and make proposals to the Board of Directors. The Audit Committee is in key position in providing oversight and direction to Orion's corporate culture.

#### **Audit Committee**

Details on the Audit Committee's role in assisting the Board of Directors in overseeing Orion's sustainability reporting and control can be found in the GOV-5 Risk management and internal controls over sustainability reporting.

The Audit Committee of the Board of Directors evaluates the effectiveness of Orion's internal control and is responsible for evaluating the effectiveness of the internal reporting process. The Audit Committee also supervises Orion's Corporate Compliance and Ethics Programme. A compliance and ethics review is presented to the Audit Committee twice a year by the Compliance function.

### The President and CEO and the Executive Management Board

The President and CEO of Orion Corporation manages the business operations of the Group through the Business divisions. The directors responsible for the operations of the Business divisions report to the President and CEO. The President and CEO carries out the steering and supervision of the operations of the Business divisions with the assistance of the Executive Management Board and the Group-level functions.

The Executive Management Board includes the President and CEO as Chair and persons appointed by the Board of Directors of Orion Corporation as members. The Executive Management Board functions as a body assisting the President and CEO in decision-making. The Executive Management Board handles all the most significant issues relating to the operations of the Group and its units, including all issues referred to be handled by the Board of Directors of Orion Corporation from the Business divisions or Group-level functions. These issues include also corporate culture related matters. In addition to deciding upon the matters processed in the Executive Management Board's meetings, the members of the Executive Management Board provide direction to promote Orion's corporate culture in their own positions as heads of Business divisions and Group-level functions.

The Executive Management Board confirms the strategic key action plans for Orion's Business divisions and Group-level functions. Annual plans include activities that support Orion's corporate culture. In 2024, these action plans included the revision of Code of Conduct.

### G1-1 Policies and Corporate Culture

### Management practices and management culture

Orion's management practices and management culture are based on compliance with the law and the Articles of Association, and with Orion's values and ethical business practices. Internal control is part of normal steering and management of operations, and it is supported by risk management and internal auditing. The aim of Orion's internal control is to ensure that operations are efficient and profitable, operational risks are adequately managed, laws and regulations are complied with, and that information is reliable.

#### Code of Conduct

Orion's Code of Conduct is the foundation of Orion's responsible operations, through which Orion sustains a healthy business culture. It sets out the principles and practices that support and guide employees' daily decisions, risk identification and stakeholder interactions. The Code of Conduct is centred on three themes: compliance with laws and regulations, integrity, and sustainability. It addresses material impacts, risks and opportunities within Orion's Sustainability Agenda, including topics such as ethical business conduct, anti-corruption, patient safety, respect for human rights and environmental responsibility. Orion requires all its employees to familiarise themselves with and comply with the Code of Conduct and practices resulting from it. Since 2018, Orion has been a member of the Pharmaceutical Supply Chain Initiative (PSCI), and Orion's policy covers the initiative's principles. The Code of Conduct is available in 18 languages to ensure accessibility to all employees. Orion fosters employee awareness through effective internal communication channels and maintain public access to the policy on Orion's corporate website.

Code of Conduct has been approved by Orion's Board of Directors. Orion's Executive Management Board carry the responsibility for its implementation. The Compliance function is responsible for maintaining and developing a comprehensive Corporate Compliance and Ethics Programme that supports Orion's business objectives and ensures compliance.

Orion's Corporate Compliance and Ethics Programme includes focus area specific compliance programmes which are selected and designed based on compliance risk. In 2024, Orion had established the following three focus area compliance programmes: Data Protection, Anti-Bribery and Corruption, and Trade Compliance and Export Control. Utilising the compliance programme structure ensures a systematic, effective and transparent way to ensure compliance in selected focus areas.

In 2024, Orion Code of Conduct was revised to align with regulatory changes, changes in Orion's operations and the evolving operating environment. All employees and Board members are required to complete Code of Conduct e-learning and pass the test it includes in every two years or when the course has been updated.

The Code of Conduct e-learning offers a thorough understanding of Orion's business conduct principles, along with practical examples and exercises to help employees in applying these principles. The e-learning course was revised in 2024 to reflect the updated Code of Conduct and is offered in 18 languages. The President and CEO of Orion Corporation promotes the corporate culture and the Code of Conduct in a video message embedded into the training course. The e-learning course includes also a section for a compliance commitment that is collected from every Orionee.

### Third Party Code of Conduct

The Third Party Code of Conduct defines the minimum requirements to which Orion expect its suppliers, distributors and other partners to commit to. Third Party Code of Conduct encompasses principles related to governance and management systems, ethical business practices, human rights, health and safety, and environmental responsibility. Alongside national and international regulations, it mandates the key principles for ethical and sustainable business practices. The policy covers the PSCI Principles for Responsible Supply Chain Management. The Company's Third Party Code of Conduct is available in 14 languages.

Third Party Code of Conduct has been approved by Orion's Executive Management Board, which ultimately carry the responsibility for its implementation. The policy is publicly accessible on Orion's corporate website. The policy is communicated to Orion's suppliers and other partners as part of Orion's sustainable procurement process, which includes partners confirming their adherence to the policy requirements.

### Other policies related to corporate culture and business conduct

Orion's People Policy is foundational in governing all aspect of employment, in alignment with Code of Conduct and Orion's values. It guides efforts to create a supportive, inclusive, and successful work environment, ensuring that key principles are upheld consistently across global organisation. Orion's corporate culture is built on mutual respect, integrity, and a shared commitment to Orion's mission of building well-being and empowering people worldwide to enjoy life to the fullest. Central to this policy is encouraging open communication and fostering a supportive environment for raising concerns. Through People Policy, corporate culture that champions both professional growth and business success, is strengthened. Information on People Policy is presented in the section on S1-1 Policies related to own workforce.

In addition to the policies presented in this section, potential and actual impacts related to ethical corporate culture, sustainability of supply chain, and animal welfare, as well as risks associated

with the global supply chain, are managed through Orion's Sustainability Policy. More information about Orion's Sustainability Policy is provided in the section E1-2 Policies related to climate change mitigation and adaptation.

The principles concerning data protection and people's right to privacy are included in Orion's Code of Conduct, Third Party Code of Conduct and Privacy Policy. These policies outline the company's commitment to protecting privacy, detailing the collection, use, disclosure, transfer and storage of personal information, as well as the rights of individuals concerning their data. It also covers the legal basis for processing of the personal data, the types of personal data collected, and the measures taken to protect the privacy of personal data. These policies safeguard the responsible handling of data both in Orion's operations and in the value chain. Company's Privacy Policy has been approved by Orion's President and CEO. The primary responsibility for the implementation of the Policy in daily business is with respective management in operating units. The Audit Committee of the Board of Directors conducts oversight of compliance with the Policy via regular reporting by Orion's Data Protection Officer. The Policy is an internal document available in intranet. Orion's privacy statement for general public and data subjects is publicly accessible on Orion's corporate website.

The principles concerning animal welfare are included in Company's Code of Conduct, Third Party Code of Conduct and Research & Development Ethics Policy. These policies demonstrate Orion's commitment to responsible animal research, complying with both all national and international ethical principles for animal testing while safeguarding the welfare of the animals both in Orion's operations and in the value chain. All research involving animal testing is carefully considered and properly justified. Animal welfare is a high priority at Orion, and Orion only uses animals for research purposes if no regulatory authority-approved alternatives exist. In animal testing, Orion applies the 3R principle (replacement, reduction, refinement). Company's Research & Development Ethics Policy has been approved by the President and CEO. The Senior Vice President heading Orion's R&D and the R&D leadership team carry the responsibility to both regulatory and ethical conduct in Orion's research and development. Similarly, the Senior Vice President of Animal Health and the Animal Health leadership team carry the responsibility to both regulatory and ethical conduct in Animal Health. The policy is publicly accessible on Orion's corporate website.

### Compliance Line is Orion's secure reporting channel for all stakeholders

Orion's commitment to integrity and responsible corporate culture is supported by the Compliance Line. It serves both internal and external stakeholders. It is a secure online reporting channel, maintained by an external service provider, available to anyone that wishes to report of suspected misconduct. In addition to Compliance Line, stakeholders can report of their concerns directly to Orion's Compliance function by phone, mail or in a meeting.

All received reports are processed confidentially by the Compliance function. Compliance Line acts also as the general grievance mechanism for employees in Orion's supply chains and for any other stakeholders that want to report complaints in, for example, fraud, theft, corruption, fraudulent financial reporting, conflicts of interest, human rights, competition law, data protection, environment, safety, trade compliance and violations of securities markets regulations (under the Finnish Securities Markets Act).

In addition to the communications around and e-learning on the updated Code of Conduct in 2024, the new Compliance Line and Orion's speak up culture was promoted for internal key stakeholders, such as the regional HR representatives, and for all Orionees via Orion's internal communication channels.

### Process to investigate identified misconducts

All received reports are investigated by Orion's Head of Compliance or, by request of Head of Compliance, another independent function such as Orion's Internal Audit. Investigation methods and approaches to handling concerns shall be thorough and consistent, but proportionate and appropriate to the circumstances of the case. The reporter is given a chance to be heard after submitting the report. The report is never used in decision-making without hearing the person(s) whom the report concerns.

The fact-based outcomes of substantiated investigations shall be appropriate to the findings, and they shall be decided by senior management ensuring objectivity and consistency of possible disciplinary actions. In significant misconduct cases or when otherwise applicable, Orion's Ethics Forum, consisting of impartial members of the senior management, shall decide on the necessary corrective actions to be taken.

### Protection of persons reporting of misconduct

Orion's Code of Conduct includes a non-retaliation statement, which has been supplemented in the Compliance Line guidelines. Orion does not tolerate any retaliation against persons reporting misconduct, or persons who participate in an investigation to resolve suspected misconduct. Orion commits to fully protect individuals who report in good faith. Any information the reporter provides will be treated in compliance with the applicable whistleblower protection legislation. In criminal cases, the relevant parties will be informed that their identity may become public for legal reasons.

Information on protecting the reporting persons, the non-retaliation policy and on the designation of Compliance function as the receiving and investigating function of the reports, is disclosed in the Code of Conduct, the Compliance Line portal, and in Orion's Code of Conduct e-learning training course.

### G1-2 Management of relationships with suppliers

Orion has a vast network of suppliers in over 50 countries, providing packaging materials, raw materials, products and services. Orion's Procurement policy covers all procurement activities within Orion Group, including strategic and operational procurement, supporting the company's strategy. Its general objective is to ensure quality, availability, cost efficiency, compliance with Orion sustainability requirements, and innovation in procurement. The policy applies to both upstream and downstream value chains.

The implementation of the procurement policy is monitored through defined processes and tools, such as the procurement strategy process, procurement process, supplier relationship management process, sustainable procurement process and risk management process. Orion's Executive Management Board is ultimately responsible for approving and implementing the procurement policy.

Orion aims to promote best-in-class responsible practices in its procurement processes together with its partners in order to reduce risks of unsustainable business practices, reduce negative environmental impacts and promote social responsibility, human rights and employees' wellbeing & careers in the supply chain. Recognising that its own activities only influence part of the value chain, Orion emphasises the importance of fostering sustainable practices with its partners.

Orion expects its suppliers, distributors, and other partners to commit to Orion's Third Party Code of Conduct. This commitment is of central importance in supporting Orion's Procurement Policy objectives of having sustainability as a key principle for supplier selection. In 2019, the Orion Executive Management Board set the target of 100% coverage of all active suppliers of packaging materials, raw materials, and products. Although no specific timeline was set for this target, continuous efforts have been made to reach it. In 2024, 94% (by spend) and 73% (by amount of suppliers) of Orion's active suppliers of packaging materials, raw materials, and products confirmed their adherence to the Third Party Code of Conduct. VMD integration to Orion Corporation was brought to completion in 2023 and as of 2024, VMD active packaging materials, raw materials and product suppliers have become part of the suppliers in scope of the targets. A Compliance & Sustainability development program has been initiated to increase the Third Party Code of Conduct integration into supplier agreements at VMD.

Orion has a systematic risk-based approach for managing its global supply chain. Suppliers are assessed based on their industry, location, and business criticality. For VMD, Compliance & Sustainability development program has been initiated, and implementation of a risk-based approach is in progress. Orion uses self-assessments or on-site audits as risk mitigation tools. The PSCI provides the opportunity to share audit reports with other member companies to reduce the audit burden within the pharmaceutical industry.

# G1-3 Prevention and detection of corruption and bribery

The principles concerning anti-corruption are included in Orion's Code of Conduct and Anti-Corruption Policy. The zero-tolerance approach adapted in these policies prohibits employees to directly or indirectly give, promise, authorise or offer money or anything else of value to anyone in connection with business dealings in order to obtain an improper advantage or influence decision-making. Employees are also instructed to intervene without delay in any non-compliance situation and report suspected violations to their managers or to the Compliance function. In accordance with the policy, Orion does not tolerate any form of bribery or corruption in any of its business operations.

Orion's business partners are required to comply with Orion's Third Party Code of Conduct, which includes key requirements for preventing corruption and bribery and for complying with all applicable laws, including the US Foreign Corrupt Practices Act (FCPA) and the UK Bribery Act.

Orion's Anti-Corruption Policy has been approved by the Board of Directors. The primary responsibility for the implementation of the Policy in daily business is with respective management in operating units. The Board of Directors conducts oversight of compliance with the Policy. The policy is publicly accessible on Orion's corporate website and in the intranet.

Anti-Corruption Policy is supplemented with risk-based focus-area specific guidelines. A group-level guideline, Orion code of ethics for promotion and external engagement, provides instructions on business hospitality and gifts for employees involved in the marketing and sales activities of Orion's medicinal or non-medicinal products or other customer engagement.

Orion's group-level Anti-Bribery and Corruption compliance programme is driven by Orion's Compliance function. The programme is managed utilising Orion's compliance programme structure, which defines the key operating procedures. Annual action plan is approved by the Executive Management Board. A compliance review with follow-up of annual action plans is reported to the Audit Committee of the Board of Directors twice a year.

### Anti-corruption awareness trainings

Maintaining and improving the Orionees' awareness is one of the key corruption prevention and risk mitigation mechanisms in Orion's Anti-Bribery and Corruption Programme. The revised Code of Conduct e-learning training course includes a comprehensive section on anti-bribery and corruption. The training includes, for example, definitions and awareness information on different forms of corruption, guidance on business hospitality and gifts, interactions with public officials, instructions on donations and sponsorship as well as conflict of interest. It also provides instructions on how to act when suspecting corruption. The training includes anti-corruption related case examples and a final test that must be passed to obtain a training certification.

All employees as well as administrative, management and supervisory bodies are required to complete the Code of Conduct 2024 e-learning training which ensures knowledge of Orion's anti-corruption related guidelines.

In addition to the Code of Conduct training, white-collar employees are expected to complete at least once an advanced anti-corruption e-learning training module as part of their onboarding. White-collar employees are considered to represent all of Orion's functions at risk in respect of corruption and bribery, and to be in a position to identify such risks within Orion's or its business partners activities. The Anti-bribery and corruption e-learning is offered in English and in the most common languages used in Orion's subsidiaries.

The Code of Conduct e-learning trainings, which now includes a comprehensive anti-corruption content, were the priority in anti-corruption trainings in 2024. The advanced anti-corruption e-learning will be updated to reflect the updated Code of Conduct in 2025. The new online training must be completed every time its content has been renewed or at the latest every two years. During 2024, employees working with supply chains were provided with classroom training on anti-corruption related requirements.

### The key procedures to prevent, detect, and address allegations or incidents of corruption

Detection of corruption and requires employees' awareness of different forms of corruption. Hence, the key procedure in ensuring detection of corruption is training of all employees. The revision of Code of Conduct, especially its section on anti-corruption, and completion of e-learning training programme were the key activities in 2024. Additionally, the internal promotion of speak up culture and the launch of the new Compliance Line reporting portal, supported Orion's capability to prevent and detect of corruption. All suspected or witnessed incidents of corruption are instructed to be reported. Compliance function, being competent to perform also complex investigations, and independent from chain of management of the investigated matter, investigates all reported or otherwise identified incidents of corruption.

### Metrics related to business conduct

### G1-4 - Incidents of corruption or bribery

In 2024, there were no convictions or fines imposed to Orion Corporation or any of the Orion Group Companies for violation of anti-corruption and anti-bribery laws. Throughout the reporting period, no instances of confirmed corruption or bribery were identified within Orion's internal control mechanisms. To the best of Orion's knowledge, there were no legal cases regarding corruption or bribery brought against Orion or, against Orion's own workers during the reporting period.

### G1-3 Anti-bribery and corruption e-learning training (advanced module)

	White-collar employees	Executive Management Board
Total number of target group	2,903	9
Number of completed trainings	2,437	9
Training coverage (%)	84%	100%

### Code of Conduct e-learning training (revised version 2024)

	All employees	Board of Directors	Executive Management Board
Total number of target group	3,786	8	9
Number of completed trainings	3,565	8	9
Training coverage (%)	94%	100%	100%

### Reporting principles for metrics

The reporting procedure with respect to metrics related to business conduct cover Orion's Code of Conduct e-learning training and the advanced e-learning training module for Anti-Bribery and Corruption. This reporting procedure includes the following steps: 1) defining the target group of the training (functions at risk), 2) establishing the reporting period, 3) collecting the training performance records from Orion's e-learning training platform during the reporting period and 4) evaluation of training performance records against accurate HR data. The definition of functions at risk and the reported training performance encompass all of Orion's operating countries and personnel groups. Validation of data is performed by Orion's Compliance function.



### Corporate Governance Statement

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### 1 General principles

The operations and activities of Orion Corporation and its subsidiaries (the Orion Group) are based on compliance with laws and regulations issued thereunder, as well as with ethically acceptable operating practices. The tasks and duties of the different governance bodies of the Group are determined in accordance with legislation and the corporate governance principles of the Group.

In its governance, Orion Corporation follows the Finnish Corporate Governance Code 2025 for companies listed on Nasdaq Helsinki Ltd. Orion Corporation departs from the Code's recommendation No. 15 concerning the election of members to the Nomination Committee, which can also include persons other than members of the Board. The Company considers the departure justified in view of the Company's ownership structure and the potential for flexibility when preparing for the election of the Board members. In addition, the Company regards that the departure promotes the proper implementation of the Company's governance system in such a way that, i.a., the manner applied to the preparation of the composition of the Board of Directors promotes the interaction between the Board and the largest shareholders and enables the opinions of the shareholders to be observed already when the proposed composition is being prepared. The Board of Directors of Orion Corporation has decided on the departure from the Code when confirming the charter of the Nomination Committee. The essentials of the charter of the Committee and the manner applied to the preparation of the proposal for the Board composition are described later in section 5.3.4 Charter of the Nomination Committee.

The Finnish Corporate Governance Code is available on the Securities Market Association's website <a href="https://www.cqfinland.fi/en">www.cqfinland.fi/en</a>.

This Corporate Governance Statement as part of the Report by the Board of Directors as well as an up-to-date description of the governance are available on the Company's website, at <a href="https://www.orionpharma.com">www.orionpharma.com</a>.

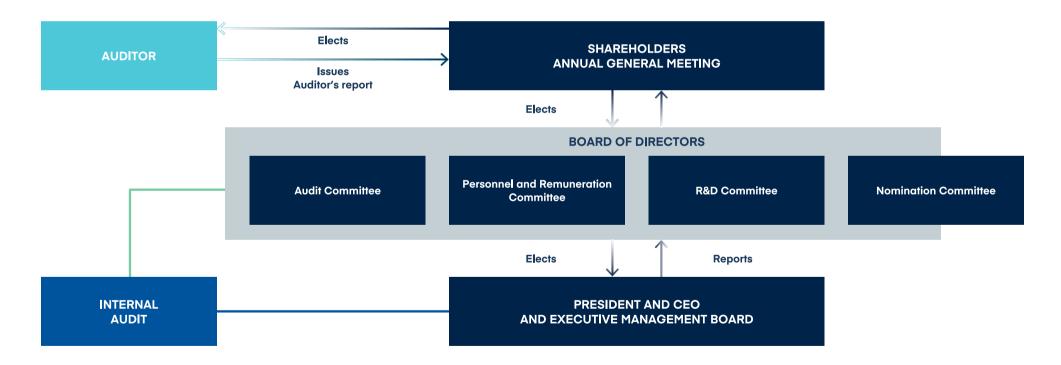
## 2 Management system

The management system of the Orion Group consists of the Group level functions and Business divisions. In addition, the system includes the organisation of the administration of the legal entities. For the steering and supervision of operations, the Group has a control system for all levels.

The management of the whole Group takes place at the Group level. The following are examples of management of the whole Group at the Group level:

- determination and follow-up of the Group strategy
- the basic organisation and the steering and supervision of the operations of the Business divisions
- the largest investment decisions
- issues concerning the entire parent company and the Group.

The business operations of the Group take place in Business divisions. The different Group level functions provide services to the Business divisions, each function being responsible for organising its own responsibility area Group-wide.



## 2.1 Group level

## 2.1.1 Parent company Orion Corporation

The parent company of the Group is Orion Corporation, whose shareholders exercise their decision-making power at a General Meeting of Shareholders in accordance with the Finnish Companies Act and the Articles of Association. The Company is not aware of any agreements between shareholders other than information on the exercise of voting rights notified to the Company mentioned in connection with listing of the Company's largest shareholders.

The list of the largest shareholders is available on the Company's website at www.orionpharma.com.

## 2.1.2 Board of Directors of the parent company

The Board of Directors of the parent company comprises at least five (5) and at most eight (8) members elected by a General Meeting of Shareholders. The term of the members of the Board of Directors ends at the end of the Annual General Meeting of Shareholders following the election. The General Meeting of Shareholders elects the Chair of the Board of Directors, and the Board of Directors elects the Vice Chair of the Board of Directors, both for the same term as the other members.

The Board of Directors manages the operations of the Company in accordance with the provisions of the law and the Articles of Association. The Board of Directors of the parent company also functions as the so-called Group Board of Directors. It handles and decides all the most important issues relating to the operations of the whole Group or any units irrespective of whether the issues legally require a decision of the Board of Directors. The Board of Directors may handle any issue relating to a company or unit of the Orion Group if deemed appropriate by the Board of Directors or the President and CEO of the parent company. The Board also makes sure that good corporate governance practices are followed in the Orion Group. The Board's charter includes a list of key matters to be handled by the Board of Directors.

The Board of Directors has an Audit Committee, a Personnel and Remuneration Committee and an R&D Committee. The members and the chairs of the committees are elected by the Board of Directors from among its members in the organising meeting following the election of the Directors. Each committee shall have at least three members and they shall have the expertise and experience required for the duties of the committee. The designated auditor of the Company's auditor also attends the meetings of the Audit Committee. The committees prepare matters belonging to their sphere of responsibility and make proposals on these matters to the Board of Directors.

In addition to the committees composed of Board members, the Company has a Nomination Committee, which can also include persons other than members of the Board. The Nomination Committee prepares a recommendation to the Board of Directors for the proposal to the Annual General Meeting of the Shareholders concerning the composition and compensation of the Board. In its recommendation, the Committee observes the recommendations 8 and 10 of the Corporate Governance Code concerning the composition of the Board and the independence of the Directors.

## 2.1.3 President and CEO of the parent company

The President and CEO of the parent company is elected by the Board of Directors. In accordance with the Finnish Companies Act, the President and CEO is in charge of the day-to-day management of the Company in accordance with instructions and orders issued by the Board of Directors. In addition, the President and CEO ensures that the bookkeeping of the Company complies with the law and that its asset management is arranged in a reliable way.

The President and CEO of the parent company manages the Group's business operations through the Business divisions. Accordingly, the executives responsible for the Business divisions report to the President and CEO. The President and CEO carries out the steering and supervision of the operations of the Business divisions with the assistance of the Executive Management Board and the Group level functions.

## 2.1.4 Executive Management Board

The Executive Management Board includes the President and CEO as Chair, and other persons appointed by the Board of Directors of the parent company as members. The Executive Management Board assists the President and CEO in decision-making.

The Executive Management Board handles the most significant issues relating to the operations of the Group and its units, including all issues of the Business divisions or Group level functions that are referred to be handled by the Board of Directors of the parent company. However, the President and CEO may, where deemed appropriate, decide that an issue shall not be referred to be handled by the Executive Management Board.

## 2.1.5 Group level functions

The Group level functions are part of the management and supervision system, participating in the steering and supervision of the operations of the Group entities in their own operating areas. In this task, the Group level functions assist the President and CEO in the management of the Group.

The Group level functions are in charge of various functions.

## 2.2 Business divisions and Group level functions

### 2.2.1 Business divisions

The business operations of the Group are organised into Business divisions. Each Business division is managed by an executive, who is responsible for the operations and operative management of the Business division and who reports to the President and CEO. The Business divisions of the Group are:

- Animal Health
- Branded Products
- Fermion (belongs to Global Operations)
- Generics and Consumer Health
- Innovative Medicines.

## 2.2.2 Group level functions

The Group level functions, within their designated areas of responsibility, support all the Business divisions of the Group and provide the services that the Business divisions require. The Group level functions are as follows:

- Corporate Functions
- Finance & Strategy
- Global Operations
- Research & Development
- Quality Management.

## 2.3 Administration of legal entities

From the point of view of business operations, the Group subsidiaries operate in accordance with the Group's management system. In matters that are not directly subject to any Business division or Group level function, the subsidiaries operate in accordance with instructions by the President and CEO of the parent company.

## 3 General Meeting of Shareholders

The Annual General Meeting of the Shareholders of Orion Corporation shall be held by the end of May each year on a date decided by the Board of Directors. A shareholder intending to attend a General Meeting of Orion Corporation must be registered as a shareholder in the Company's shareholder register maintained by Euroclear Finland Oy on the record date of the General Meeting, and the shareholder must submit a notice of attendance to the Company no later than on the date specified in the notice to convene, which can be at the earliest ten days prior to the meeting. A notice to convene a General Meeting of the Shareholders of Orion Corporation shall be published in a stock exchange release and on the Company's website no earlier than two months and no later than three weeks prior to the General Meeting, however at least nine days prior to the record date of the General Meeting of Shareholders.

At a General Meeting of Shareholders, a shareholder may vote the number of votes conferred by the shares held on the record date. Each A share of Orion Corporation entitles its holder to twenty (20) votes at General Meetings of Shareholders and each B share one (1) vote. However, a shareholder cannot vote more than 1/20 of the aggregate number of votes from the different share classes represented at the General Meetings of Shareholders.

Decisions at a General Meeting of Shareholders shall be taken through the decision-making process of the Finnish Companies Act and the Articles of Association.

The Annual General Meeting of Shareholders shall consider and resolve on matters provided by the applicable law and the Articles of Association of the company.

The decisions of the Annual General Meeting are published in a stock exchange release after the meeting. The meeting documents are kept on the Company's website at least five years from the meeting. The minutes of the meeting are provided in Finnish only and they are made available on the Company's website within two weeks of the meeting.

### 4 Board of Directors

# 4.1 Members of the Board of Directors as of 20 March 2024

Member of the Board	Board of Directors	Born	Education	Main position
Veli-Matti Mattila	Chair	1961	M.Sc. (Tech), MBA	Board professional
Hilpi Rautelin	Vice Chair	1961	M.D., Ph.D., Specialist in Clinical Microbiology	Visiting Professor, Karolinska Institutet
Kari Jussi Aho	Member	1960	M.Sc. (Econ. and Bus. Adm.), MBA	Business owner and entrepreneur
Maziar Mike Doustdar	Member	1970	B.A. (Int. Bus.)	Executive Vice President, Novo Nordisk
Ari Lehtoranta	Member	1963	M.Sc. (Eng.)	Board professional
Eija Ronkainen	Member	1966	M.D., Specialist in Internal Medicine	Specialist in Internal Medicine, Hyvinkää Hospital
Henrik Stenqvist	Member	1967	M. Sc. (Bus. Adm. and Econ.)	CFO, Swedish Orphan Biovitrum AB
Karen Lykke Sørensen	Member	1962	M. Sc. (Eng.), MBA	Board professional

The holdings in Orion Corporation of the members of the Board of Directors are presented in chapter 12 Shareholdings in Orion Corporation of the Board of Directors and the Executive Management Board of this Statement. Biographical details of Directors are presented in chapter 13 Introductions of the members of the Board of Directors of this Statement. Information updated afterwards about the Directors is available at <a href="https://www.orionpharma.com">www.orionpharma.com</a>.

## 4.2 Independence of the Board members

All members of the Board of Directors have been evaluated to be independent of the Company and its significant shareholders in the manner described in the Finnish Corporate Governance Code.

# 4.3 Meetings of Board of Directors and Board's right to receive information

A new member of the Board of Directors shall at the start of the term of office be familiarised with the Company structure, strategy, operations and different business areas, and the Group's Corporate Governance.

In 2024, altogether 12 Board meetings were held (11 Board meetings in 2023). The average attendance of the members was 99% (98%).

#### Attendance in Board meetings financial year 2024

Member of the Board	Attendance / no. of meetings	Attendance -%
Board members at 31 December 2024		
Veli-Matti Mattila, Chair	12/12	100%
Hilpi Rautelin, Vice Chair	12/12	100%
Kari Jussi Aho	12/12	100%
Maziar Mike Doustdar	11/12	92%
Ari Lehtoranta	12/12	100%
Eija Ronkainen	12/12	100%
Henrik Stenqvist	10/10	100%
Karen Lykke Sørensen	12/12	100%
Former Board members		
Mikael Silvennoinen (until 20 March 2024)	2/2	100%

The Board of Directors conducted the most recent evaluation of its operations in autumn 2024. In the annual evaluation, the Board of Directors assesses, among other things, the strategic effectiveness and efficiency of the Board's work and the cooperation between the Board of Directors and the President and CEO. The purpose of the evaluation was to identify potential areas for development and to find ways to further develop the strategic effectiveness and the efficiency of the Board's work and the cooperation with the President and CEO. In the evaluation of its operations, the Board also conducts an evaluation of operations of its committees.

### 4.4 Charter of the Board of Directors

The Board of Directors has adopted a written charter containing the rules for:

- · constitution of the Board of Directors
- meeting arrangements
- minutes of the meetings
- confidentiality obligations of Board members
- disqualification situations
- the most important matters to be handled by the Board
- communication about the matters handled by the Board
- evaluation of the Board's operations.

The members of the Board have an obligation to see to it that the provision of the Companies Act pertaining disqualification. A disqualified member shall inform about his/her disqualification before the consideration of the matter and withdraw from the consideration. Disqualification shall always be recorded into the minutes of the meeting.

The members of the Board shall follow the obligations concerning insiders provided in legislation, regulations and the Insider Guidelines of the Orion Group.

The Board of Directors conducts regular evaluations of its operation and working methods.

The mode of operation of the Board of Directors is described in more detail in section 2.1.2 Board of Directors of the parent company.

# 4.5 Principles Concerning Diversity of Board of Directors

Orion regards diversity as an important and natural approach in its operations. The principles concerning the diversity of the Board of Directors are in line with this premise.

In accordance with the Company's Articles of Association, the Board of Directors shall comprise at least five (5) and at most eight (8) members. The term of the members of the Board of Directors shall end at the end of the Annual General Meeting of the Shareholders following the election. The General Meeting of the Shareholders shall elect the Chair of the Board of Directors and the Board of Directors shall elect the Vice Chair of the Board of Directors, both for the same term as the other members.

The Corporate Governance Code for the companies listed on the Nasdaq Helsinki provides that the composition of the board of directors shall reflect the requirements set by the company's operations and development stage. A person elected as a director must have the competence required by the position and the possibility to devote sufficient time to attending the duties. The number of directors and the composition of the board of directors shall be such that they enable the board of directors to see to its duties efficiently. Both genders shall be represented in the board of directors. The Code also provides recommendations concerning the independence of the members of the board of directors and the board committees.

The proposals for the composition and remuneration of the Board of Directors of Orion are prepared by the Company's Nomination Committee, which is a body established and elected by the Board of Directors. Departing from the recommendation of the Corporate Governance Code, the Nomination Committee can also include persons other than members of the Board. Before appointing members to the Committee, the Board shall hear the views of the largest shareholders in the shareholder register by the number of votes about the composition of the Committee. The hearing takes place at a meeting to which the twenty (20) largest registered shareholders by the number of votes shall be invited. The task of the committee is to prepare and present a recommendation to the Board of Directors for the proposal to the Annual General Meeting of shareholders concerning the composition and remuneration of the Board. The Board of Directors independently decides on its proposals to the General Meeting. The composition and remuneration of the Board of Directors are decided by the General Meeting.

When preparing the composition of the Board of Directors of Orion, attention is paid to the afore-mentioned requirements set by the Company's Articles of Association and the Corporate Governance Code, as well as to the requirements set by the Company's operations and the accrued attributes of diversity. Diversity is considered not only from the aspect of gender but also from other attributes promoting the Board's diversity, such as the age structure of the Board, the members' educational and professional background, their experience relevant for the position, and personal characters, for example. When preparing the composition, the way how the members' skills, education and experience complement each other is also assessed. The Company's long-term needs are also taken into account.

The purpose of the diversity principles is to contribute to making sure that the Board's combined competence and experience and the diversity of its composition are sufficiently aligned with Orion's strategic and operational needs. With regard to gender structure, the objective is that both genders are sufficiently represented on the Board. In 2024, there were three women and five men on the Board of Directors.

The principles concerning the diversity of the Board of Directors are available to the nomination committee when preparing its recommendation concerning the composition of the board. Overall, these principles have been well implemented.

## **5 Committees of the Board of Directors**

### 5.1 Members of the Board Committees

## Composition of the Board of Directors and Board Committees as of 20 March 2024

Member of the Board	Board of Directors	Audit Committee	Personnel and Remuneration Committee	R&D Committee
Veli-Matti Mattila	Chair		Chair	
Hilpi Rautelin	Vice Chair		Member	Chair
Kari Jussi Aho	Member		Member	Member
Maziar Mike Doustdar	Member		Member	
Ari Lehtoranta	Member	Chair		
Eija Ronkainen	Member	Member		Member
Henrik Stenqvist	Member	Member		
Karen Lykke Sørensen	Member	Member		Member

### Nomination Committee, appointed on 26 April 2024

Member of the committee	Gender	Committee
Hilpi Rautelin	Female	Chair
Annika Ekman	Female	Member
Petteri Karttunen	Male	Member
Minna Maasilta	Female	Member
Veli-Matti Mattila	Male	Member
Seppo Salonen	Male	Member

## **5.2 Meetings of the Board Committees**

In financial year 2024, the committees had meetings and members attended the meetings as described below.

AA I GIL III	Audit	Personnel and Remuneration	R&D	Nomination
Member of the committee	Committee	Committee	Committee	Committee
Board committee members at 31 December 2024				
Veli-Matti Mattila		6/6		2/2
Hilpi Rautelin		6/6	4/4	3/3
Kari Jussi Aho	1/1	5/5	4/4	
Maziar Mike Doustdar		5/6		
Ari Lehtoranta	4/4			
Eija Ronkainen	4/4		4/4	
Henrik Stenqvist	3/3			
Karen Lykke Sørensen	4/4		4/4	
Annika Ekman				3/3
Petteri Karttunen				2/3
Minna Maasilta				3/3
Seppo Salonen				3/3
Former Board committee members				
Mikael Silvennoinen (until 20 March 2024)		1/1		1/1

## 5.3 Charters of the committees

The role of the committees, according to their charters, is limited to making proposals to the Board, without decision-making authority. The Board has confirmed a charter for each committee.

### 5.3.1 Charter of the Audit Committee

According to its charter, the Audit Committee shall comprise at least three members elected by the Board annually from among its members for the term of the Board. The members shall have sufficient expertise and experience with respect to the committee's area of responsibility and the mandatory tasks related to auditing, and at least one member shall have expertise in accounting or auditing.

The majority of the members shall be independent of the Company, and at least one member shall be independent of significant shareholders of the Company. The qualifications and the independence of the members are evaluated in accordance with the Corporate Governance Code for Finnish listed companies.

The committee shall meet at least four times per year, and it shall report regularly on its activities to the Board.

The committee concentrates particularly on assisting the Board of Directors in overseeing the company's financial and sustainability reporting and control. Its duties related to financial reporting and disclosures include e.g.:

- monitoring and assessing the Group's financial and sustainability reporting processes and reporting systems
- monitoring the operation and effectiveness of internal control and risk management in terms of financial reporting and sustainability reporting
- monitoring the quality and integrity of financial statements, half-year reports, interim reports, other financial reports, and sustainability reports.

The mandatory and other tasks related to auditing include e.g.,:

- preparing the appointment of the Company's auditor and sustainability reporting assurance provider
- assisting the Board of Directors in monitoring the services provided by the auditor and sustainability reporting assurance provider
- assessing independence of the auditors and the sustainability reporting assurance provider
- monitoring and evaluating the quality and independence of the auditor's activities and the
  provision of non-audit and assurance services by the auditor and sustainability reporting
  assurance provider.

Other duties of the Audit Committee also include e.g.,:

• monitoring the financial and tax positions of the Company

- monitoring the internal control and risk management systems, risk management processes and major risks including financial, funding, tax, and information security risks
- evaluating compliance processes concerning laws and regulations
- determining the principles for monitoring and evaluating related party transactions
- monitoring and assessing how agreements and other legal acts between the Company and its related parties meet the requirements of ordinary activities and arm's-length terms.

# 5.3.2 Charter of the Personnel and Remuneration Committee

The Personnel and Remuneration Committee serves as a remuneration committee in accordance with the Corporate Governance Code for Finnish listed companies. According to its charter, the Personnel and Remuneration Committee shall comprise at least three members elected by the Board annually from among its members for the term of the Board. The majority of the members of the committee shall be independent of the Company in the manner described in the Corporate Governance Code. The members shall have the expertise and experience required for the duties of the committee.

The committee shall meet at least twice a year, and it shall report regularly to the Board.

The committee shall e.g., prepare and evaluate the remuneration and prepare matters related to the appointment of President and CEO of Orion Corporation and the Executive Management Board of the Orion Group, as well as succession planning. The committee shall prepare also the remuneration principles followed by the Company. The committee is also responsible for evaluating the development of the organisation, as well as preparing and evaluating the remuneration principles of other personnel. The committee does not have independent decision-making power, but its role is limited to making proposals to the Board.

### 5.3.3 Charter of the R&D Committee

According to its charter, the R&D Committee shall comprise at least three members elected by the Board annually from among its members for the term of the Board. The members shall have the expertise and experience required for the duties of the committee.

The committee shall meet at least twice a year, and it shall report regularly to the Board.

The committee shall analyse, evaluate and present proposals to the Board on matters concerning research and product development at the Orion Group. The Committee presents its evaluation of research and product development activities, material partnering opportunities, and the portfolio situation to the Board.

### 5.3.4 Charter of the Nomination Committee

In addition to the committees composed of Board members, the Company has a Nomination Committee, which, departing from the recommendation of the Corporate Governance Code, can also include persons other than members of the Board. The reasons for departing from the Code are explained in chapter 1 General principles of this Statement. The majority of the members of the Committee shall be independent of the Company in the manner described in the Finnish Corporate Governance Code. The members shall have the expertise and experience required for the duties of the committee. Neither the President and CEO nor a member of the Executive Management Board of the Company may be a member of the committee.

According to the Nomination Committee's charter, the members and the chair of the committee are appointed by the Board annually. For the appointments, the Board shall hear the views of the largest shareholders in the shareholder register by the number of votes about the composition of the committee. The hearing takes place at a meeting to which the twenty (20) largest registered shareholders by the number of votes shall be invited. Shareholders not entitled to participate in General Meetings based on their shareholdings are, however, disregarded in calculating the largest shareholders. The term of office of the members ends when the Board has elected the next Nomination Committee. The committee shall meet when necessary and regularly report on its work to the Board of Directors.

The duty of the committee is to prepare and present a recommendation to the Board of Directors for a proposal to the Annual General Meeting of shareholders concerning the composition and compensation of the Board. A proposal for remuneration shall be prepared according to the remuneration policy of the Company's governing bodies. The committee shall announce to the Board its proposal to the Annual General Meeting of shareholders concerning the composition and compensation of the Board. The recommendation prepared by the committee shall not be regarded as a proposal by a shareholder to an Annual General Meeting of shareholders. Nor shall the recommendation have any impact on the Board's independent decision-making power or its right to make proposals to Annual General Meetings of shareholders. The committee's other duties include preparing principles for the diversity of the Board and succession planning concerning the members of the Board.

## **6 President and CEO**

Liisa Hurme has been the President and CEO of Orion Corporation and Chair of the Group's Executive Management Board since 1 November 2022. Hurme was born in 1967 and holds a Ph.D. in Biochemistry.

The role and responsibilities of the President and CEO are described in more detail in section 2.1.3 President and CEO of the parent company.

## 7 Executive Management Board

#### Composition of the Executive Management Board as on 31 December 2024

Member of the	
Executive	

Management Board	Position
Liisa Hurme	President and CEO of Orion Corporation, Chair of Executive Management Board
Satu Ahomäki	Senior Vice President, Generics and Consumer Health
Olli Huotari	Senior Vice President, Corporate Functions
Juhani Kankaanpää	Senior Vice President, Global Operations, Fermion
René Lindell	Chief Financial Officer
Niclas Lindstedt	Senior Vice President, Animal Health
Julia Macharey	Senior Vice President, People & Culture
Hao Pan	Senior Vice President, Branded Products
Outi Vaarala	Senior Vice President, Innovative Medicines and Research & Development

In 2024, the employees were represented in the Executive Management Board by Jani Korhonen, CMC Development Manager, Animal Health R&D.

The holdings in Orion Corporation of the Executive Management Board are presented in chapter 12 Shareholdings in Orion Corporation of the Board of Directors and the Executive Management Board of this Statement. Biographical details of the Executive Management Board members are presented in chapter 14 Introductions of the Executive Management Board members as on 31 December 2024. Information updated afterwards about the Executive Management Board members is available on the company's website at www.orionpharma.com.

The role and responsibilities of the Executive Management Board are described in more detail in section 2.1.4 Executive Management Board.

# 8 Internal control, risk management and internal audit

## 8.1 Internal control of financial reporting

## 8.1.1 Objectives

At Orion, internal control to ensure the reliability of financial reporting is part of the Group's overall internal control, which aims to ensure that operations are efficient and profitable; operational risks are managed adequately; laws, regulations and the Articles of Association are complied with; and information is reliable.

The purpose of the internal control of financial reporting is to ensure to a sufficient degree that financial reporting is accurate, in addition to ensuring compliance with internal guidelines and with laws and other regulations.

### 8.1.2 Control environment

In accordance with the Finnish Companies Act, Orion's Board of Directors is responsible for the appropriate organisation of the control over accounting and asset management. The President and CEO is responsible for ensuring the lawfulness of accounting and the reliable organisation of asset management.

The Group's business operations take place in Business divisions.

The various Group level functions provide the Business divisions with the services they need, and each function is responsible for organising operations in its own area of responsibility across the Group.

The Group level functions, within their designated areas of responsibility, support all the Business divisions of the Group and provide the services that the Business divisions require.

The Group level functions, are part of the management and supervision system participating in the steering and supervision of the operations of the Group entities in their own operating areas. In this task, the Group level functions assist the President and CEO in the management of the Group. At the Group level functions are responsible, for example, for the following functions: Financial Administration and Treasury, Investor Relations, HR, Legal Affairs, Intellectual Property Rights, Communications, Insider Management, Compliance, Public Affairs, Corporate Responsibility and Information Management. The Group's internal audit is organised as an outsourced service that reports to the Board's Audit Committee.

The Business divisions and Group level functions are responsible for ensuring that controls related to financial reporting have been defined and are effective and up to date. The Financial Administration professionals who are responsible for financial reporting at Orion, as well as the professionals responsible for the business processes, play a key role in developing internal control and reporting practices. In certain areas of operation, responsibility for control and supervision is centralised in the Group's financial function.

Orion's values and management system, including its Code of Conduct, lay the foundation for the control environment related to financial reporting. The President and CEO and the company's other executive management are responsible for highlighting the importance of ethical principles and accurate financial reporting. The organisational structure and the allocation of resources have been designed to ensure the effective control of financial reporting and the diversification of duties.

### 8.1.3 Risk assessment

A precondition for risk assessment is that the organisation's objectives have been defined. Reliability is the general objective of financial reporting. This means that business transactions are recorded and reported in accordance with the accounting rules. Assessed risks have been taken into account in the control environment

Risk assessment also includes the assessment of risks related to misconduct.

### 8.1.4 Control activities

Control activities are guidelines and procedures to ensure sufficient certainty of achieving the organisation's objectives, as well as seeking to ensure, through compliance with the guidelines and procedures, that key measures determined by the company's management in terms of risk management are implemented effectively.

Orion's control environment for financial reporting includes Financial Administration procedures, process descriptions and guidelines; information system controls; and regular analysis of the financial result, financial situation and cash flow. The purpose of controls is to ensure accurate reporting and accounting and to protect against the assessed risks.

Other policies and guidelines related to risks and processes are documented as part of Orion's management system.

### 8.1.5 Communications

The Company's communications support ensuring the accuracy and reliability of its financial reporting. Orion's employees have access to all principles and guidelines that are significant in terms of financial reporting.

The Group's Financial Administration and controller function are responsible for ensuring that all parts of the Group comply with its common accounting principles and its common practices for forecasting and reporting. They are also responsible for communicating these matters in the Group's various units. Orion's controller network holds regular meetings and organises training to ensure competence.

The Group's centralised Financial Administration regularly prepares reports for the management on its operational performance. These are supplemented by analyses prepared by the controllers and by their comments on the level of performance. The Group's Executive Management Board is provided with monthly financial reports. Financial reports related to interim and annual financial statements are discussed at the Audit Committee's meetings and, subsequently, by the Board of Directors.

## 8.1.6 Monitoring

The effectiveness of controls is monitored regularly as part of management to ensure that initially effective controls do not become ineffective due to changes in the operating environment. Controls are also updated in accordance with changes in processes, information technology systems and personnel.

The Board of Directors and the Audit Committee regularly monitor the company's financial result and performance. This also includes monitoring whether the company has a sufficient number of processes in place to assess risks and the effectiveness of controls in terms of financial reporting at all organisational levels. The Audit Committee controls the company's finances, financial reporting, risk assessment and internal audit as part of corporate governance. Any shortcomings in internal control are communicated in a timely manner to the parties responsible for corrective measures and to the management and the Board of Directors, if necessary.

The internal audit function evaluates the internal control of financial reporting processes and the related processes and procedures as part of business process audits.

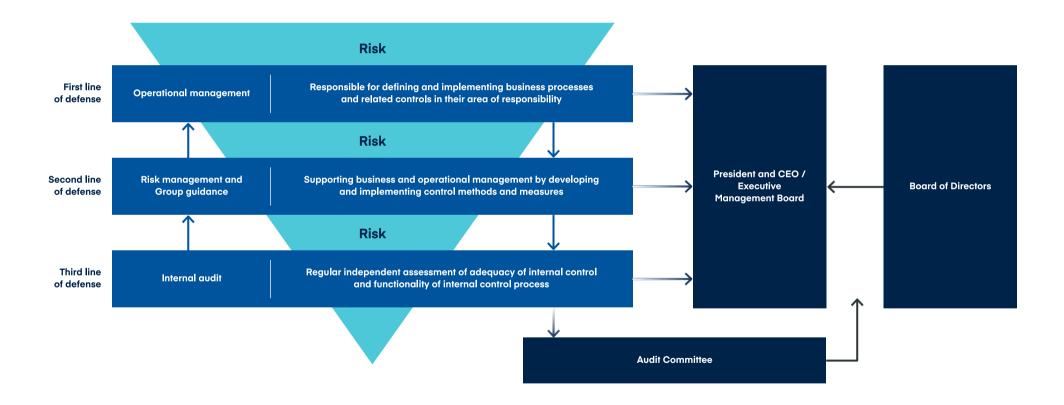
## 8.2 Risk management in the Orion Group

# 8.2.1 Purpose and operating model of risk management

The primary purpose of risk management is to identify, measure and manage the risks that may threaten the Company's operations and the achievement of the set goals by using the available resources.

Risk management is an integral part of the day-to-day management processes and the Corporate Governance of the Orion Group. It relates to the Company's responsibility structures and principles of operational control. Risk management complies with the principles of good governance and the recommendations and regulations issued to listed companies.

The practical implementation, development and follow-up of the risk management process is based on the model of the three lines of defense. Roles and responsibilities are broken down by line of defense as follows:



## 8.2.2 Principles of risk management

Risks are defined as factors that threaten the achievement of the set goals. Risks are measured according to their impact and the probability of them occurring. Risk management is a continuous process and is part of the Company's strategy process, operational planning, day-to-day decision-making and monitoring of operations. Risk management is also part of the internal control system.

In their operations, Orion Group's business divisions and functions carry out calculated risk-taking and the decisions are based on careful evaluation and consideration, for example regarding risk-taking and related returns.

The purpose of risk management is to systematically identify and evaluate risks and to manage them cost-effectively, thus:

- ensure that identified risks affecting personnel, customers, products, reputation, property, intellectual property and Company performance are managed as governed by the law and otherwise justified by the Company's best knowledge and financial circumstances
- meet stakeholder expectations (owners, customers, personnel, partners and society)
- ensure business continuity.

Risk management is based on the Orion Group's strategies and financial objectives. The aim is to identify, analyse and evaluate the risks threatening the implementation of the Company's strategy and achieving its objectives. Identified risks are responded so that the Company can be hedged against losses or opportunities related to potential risks can be utilised.

## 8.2.3 Classification of risks

The risk may be an internal or external event that jeopardised the Company's ability to meet its stated goals. Risks are divided into the following main groups, which can be divided into subgroups, if necessary:

- Strategic risks
- Operational risks
- · Financial risks
- Compliance risks
- Environmental, social and governance risks
- Cyber risks.

### 8.3 Control measures

## 8.3.1 Reporting and communications

Orion's efficient and uniform processes are based on the integrated enterprise resource planning system. For steering of operations, monthly financial reports are produced presenting actual results achieved, a comparison of actual results with targets, and a forecast of future development. Orion also uses numerous indicators in target setting and follow-up in various functions to aid supervision and steering of operations in accordance with the objectives set.

Risks and their means of management are monitored and reported in business divisions and in different functions according to processes determined internally and based on Group level principles and guidelines. Group level risks are reported to the President and CEO and the Executive Management Board as part of the annual planning and separately when required.

Reporting to the Board of Directors and the Audit Committee takes place at the times described in the annual plans of the Audit Committee and whenever the Board of Directors, the Audit Committee, the President and CEO or internal audit sees specific reasons.

# 8.3.2 Assessment and review of the risk management

Orion Corporation's Board of Directors is responsible for approving the risk management policy and supervises the management acting accordingly. It is the Board of Directors' responsibility to monitor risk management and internal control in accordance with good governance.

The Board of Directors has delegated to the Audit Committee the authority to evaluate the business risks and their reporting as well as the coverage of risk management. If necessary, the Audit Committee will take the matters for the Board of Directors to decide and evaluate. The Audit Committee addresses issues related to risk management in accordance to the timetable of its charter and whenever the Board of Directors, the Audit Committee, the President and CEO of Orion Corporation or internal audit sees it for a particular reason.

The President and CEO is responsible for risk management, the resources it requires and reporting to the Board of Directors and the Audit Committee in accordance with this policy, the established operating model and other specific requirements and appropriate practices. The President and CEO delegates the practical implementation of risk management in accordance with the Company's organisational structure to senior management representatives who are responsible for the operations in which the risks are.

For the purpose of the supervision and steering of operations, the Group has an internal audit, which is organised as an outsourced service and that reports in its work to the Audit Committee.

Internal audit is responsible for regular independent assessment of the adequacy of risk management and the functionality of the risk management process. The plan of the implementation of this assessment is reviewed by the Audit Committee and approved by the Board of Directors as part of the annual plan of the internal audit.

Risk management is the responsibility of every Orion employee and must be a part of the normal daily work at all levels of the organisation, despite the fact that only the Group's most significant risks are monitored by the Executive Management Board and the Board of Directors. It is the responsibility of risk owners to ensure that risks are dealt with on a regular basis within their areas of responsibility. It is also the responsibility of the risk owners to impose a responsible person or persons who in practice are responsible for the management and reporting of the risks. These persons are responsible for their own areas in relation to the risk management process and the proper handling of risks.

In addition to the Company's own internal risk management, the Company's risks are also assessed by statutory auditing, which is responsible for verifying that the financial statements and the report of the Board of Directors provide accurate and sufficient information on the Group's results and financial position. In addition, the audit involves auditing the Company's accounting and administration. The auditor of the parent company coordinates the auditing of the Group's subsidiaries, together with the President and CEO and internal audit.

## 9 Insider Administration

The insider administration of the Orion Group is arranged in accordance with the Insider Guideline of Nasdaq Helsinki Ltd (Nasdaq Helsinki). The Group's own Insider Guidelines (Orion Insider Guidelines) are based on the applicable EU regulation, especially the Market Abuse Regulation (EU 596/2014, MAR as amended) and any regulation and guidance given by the European Securities Markets Authority (ESMA) or otherwise under MAR, and Finnish legislation, especially the Securities Markets Act (746/2012, as amended) and the Penal Code (39/1889, as amended), as well as the insider and other guidelines of Nasdaq Helsinki and the guidance by the Finnish Financial Supervisory Authority (FIN-FSA). In the event there is any discrepancy between the Orion Insider Guidelines and the applicable laws and regulations, such laws and regulations shall prevail.

According to the Orion Insider Guidelines, the managers and their closely associated persons are required to notify the company and the FIN-FSA of every transaction they have conducted on their own account relating to such financial instruments of the company as are defined in the MAR. Orion shall disclose such information in stock exchange releases. The company has defined that the members of the Board of Directors of Orion Corporation and the members of the Executive Management Board of the Orion Group are managers meant by the MAR.

## 10 Related Party Policy

The objective of this related party policy is to define the principles for identifying related parties and monitoring and evaluation of related party transactions, as well as to ensure proper approval, disclosure and reporting of related party transactions. A related party transaction is a transfer of resources, services or obligations between the reporting entity and its related party regardless of whether price is charged or not. Related party transactions are not prohibited, but mandatory rules and regulations guide the decision-making, assessment, monitoring, disclosure and reporting. With respect to related party matters, Orion Corporation ("Orion") complies with the Finnish Companies Act, the Finnish Corporate Governance Code and the IAS 24 Accounting Standard. The Board of Directors of Orion Corporation is responsible for monitoring and assessing related party transactions and for this related party policy.

# 10.1 Related parties and key management personnel

Orion follows the IAS 24 in defining related parties and related party transactions. A related party relationship arises from ownership, pension plan connection or management connections. A person or a close member of that person's family is related to a reporting entity if that person (1) has control or joint control over the reporting entity, (2) has significant influence over the reporting entity, or (3) is a member of the key management personnel of the reporting entity or of a parent company of the reporting entity.

The following are considered related parties of Orion:

- 1. Subsidiaries, associate companies and joint ventures
- 2. Members of the Board of Directors of Orion
- 3. President and CEO of Orion
- 4. Members of the Orion Executive Management Board
- 5. Close family members of persons referred to in items 2-4, including for example:
- a. Children (including adult children) and spouse or partner
- b. Spouse's or partner's children (including adult children)
- c. Dependants and spouse's or partner's dependants
- 6. Any entity that is under the direct or indirect control of a person referred to in items 2-5 or is under the significant direct or indirect influence/ownership of such person. Typically, significant ownership or influence arises from ownership or voting rights of 20-50%.
- 7. Orion Pension Fund

Key management personnel are the members of the Board of Directors of Orion, the President and CEO of Orion and the members of the Orion Executive Management Board.

## 10.2 Identification of related party transactions

Each member of the key management personnel is responsible for providing prior notice to the Secretary of the Board of Directors of Orion of any potential related party transaction that they are aware of (other than compensation based on employment in the Orion Group) involving them or their close family members or any entities referred to in clause 6 in section 10.1., as well as of changes in their close family members and entities referred to in clause 6 in section 10.1. The notice must include all relevant details, including the identity of the related party in question. Orion keeps a list of its related parties.

Each member of the key management personnel is also responsible for annually delivering to the Secretary of the Board of Directors of Orion a list of the related party transactions that they are aware of (other than compensation based on employment in the Orion Group) involving them or their close family members or entities referred to in clause 6 in section 10.1. as well as updated list of their close family members and entities referred to in clause 6 in section 10.1. The list must be delivered by 15th of January concerning the previous calendar year. The Secretary of the Board of Directors of Orion keeps record of the related party transactions referred to in this paragraph of which he/she is aware and reports such related party transactions to the Audit committee of the Board of Directors and to the Board of Directors.

Orion's Finance department monitors and assesses the related party transactions relating to subsidiaries, associate companies and joint ventures, as well as to the Orion Pension Fund.

# 10.3 Decision-making concerning related party transactions

All related party transactions that are not conducted in the company's ordinary course of business or are made in deviation from customary commercial terms require a decision of the Board of Directors to carry out the related party transaction. Any member of the key management personnel may not participate in the decision-making concerning a related party transaction involving them or their close family members or entities referred to in clause 6 in section 10.1. taking, however, into account that the Finnish Companies Act expressly lists transactions that are not subject to the conflict of interest provisions relating to shareholders' related party transactions, such as, e.g., resolutions of the general meeting concerning the remuneration of the Board of Directors and transactions with fully-owned subsidiaries.

## 10.4 Reporting related party transactions

Orion discloses related party transactions in accordance with the Nasdaq Helsinki Ltd Rules of the Exchange and other rules and regulations binding on Orion. In addition, Orion reports related party transactions in the notes to financial statements. Orion discloses of its related parties at least the following:

- The monetary amount of the transactions
- The monetary amount of outstanding balances, their terms and conditions and related guarantees
- Provisions for doubtful receivables related to the outstanding balances
- Write-offs made during the period for bad debt or doubtful receivables due from related parties.

## 11 Audit

Orion Corporation shall have one auditor, which is an Authorised Public Accountants Organisation. The term of the auditor shall be the financial period. The duties of the auditor shall terminate at the close of the Annual General Meeting of the Shareholders following the election.

Orion's Annual General Meeting 2024 elected KPMG Oy Ab, Authorized Public Accountant Firm, as the auditor of Orion Corporation. Sustainability Reporting Audit Firm KPMG Oy Ab were elected as the Company's Sustainability Reporting Assurance Provider. For the financial year 2024, the designated auditor was Kimmo Antonen, Authorized Public Accountant. Authorised Public Accountant Organisation, KPMG Oy Ab has served as Orion's auditor since the financial year 2018.

## 11.1 Remuneration of auditor

The fees to the auditors are paid against invoicing accepted by Orion Corporation. Authorized Public Accountant Organisation KPMG Oy AB was remunerated for their services as follows:

1,000 EUR	2024	2023
Auditing	356.3	341.7
Assignments in accordance with the Auditing Act <sup>1</sup>	185.4	42.9
Advice on taxation	19.3	16.7
Other services	5.0	0.0
Total	566.0	401.4

 $<sup>^{1}</sup>$  The assurance fee for sustainability reporting is included in the assignments referred to in section 1, subsection 1, paragraph 2 of the Auditing Act.

# 12 Shareholdings in Orion Corporation of the Board of Directors and the Executive Management Board

#### Shareholdings in Orion Corporation as on 31 December 2024 of the members elected to the Board of Directors on 20 March 2024

Member of the Board of	Change f	rom 1 Jan 2024	Change	from 1 Jan 2024		% of	
Directors	A shares	Α	B shares	В	A and B total	total shares	% of total votes
Veli-Matti Mattila	460	460	8,809	1,498	9,269	0.01%	0.00%
Hilpi Rautelin	4,800		5,412	678	10,212	0.01%	0.01%
Kari Jussi Aho	85,263		2,391	556	87,654	0.06%	0.22%
Maziar Mike Doustdar			1,511	556	1,511	0.00%	0.00%
Ari Lehtoranta			5,106	678	5,106	0.00%	0.00%
Eija Ronkainen	535,500		40,641	556	576,141	0.41%	1.41%
Henrik Stenqvist			2,556	2,556	2,556	0.00%	0.00%
Karen Lykke Sørensen			1,041	556	1,041	0.00%	0.00%
Board of Directors total	626,023	460	67,467	7,634	693,490	0.49%	1.65%

The figures include the shares held by organisations and foundations controlled by the person.

#### Shareholdings in Orion Corporation of the members of the Executive Management Board as on 31 December 2024

Member of the Executive Management	Change fro	om 1 Jan 2024	Change	from 1 Jan 2024		% of	
Board	A shares	Α	B shares	В	A and B total	total shares	% of total votes
Liisa Hurme			34,673	4,653	34,673	0.02%	0.00%
Satu Ahomäki			35,149	-6,900	35,149	0.02%	0.00%
Olli Huotari			83,713	7,282	83,713	0.06%	0.01%
Juhani Kankaanpää			8,653	3,641	8,653	0.01%	0.00%
René Lindell			75		75	0.00%	0.00%
Niclas Lindstedt			8,064	1,762	8,064	0.01%	0.00%
Julia Macharey						0.00%	0.00%
Hao Pan			15,897	2,759	15,897	0.01%	0.00%
Outi Vaarala			14,380	7,282	14,380	0.01%	0.00%
Executive Management							
Board total			200,604	20,479	200,604	0.14%	0.03%

The figures include the shares held by organisations and foundations controlled by the person.

## 13 Introductions of the members of the Board of Directors

#### Veli-Matti Mattila

#### Chair M.Sc. (Tech.), MBA b. 1961, male

- Chair of the Board of Directors of Orion Corporation since 20 March 2024, member since 25 March 2021
- Chair of the Personnel and Remuneration Committee, member of the Nomination Committee
- Independent of the company and its significant shareholders

#### Career

2003-2024 CEO, Elisa Corporation

1997-2003 CEO, Oy LM Ericsson Ab, Finland

2001-2003 Deputy Head, Ericsson, Nordic and Baltic

1994-1997 Product Marketing Manager, Ericsson, US

1986-1989, 1990-1993 Software Designer, Product Manager, Sales Director, Ericsson

1989-1990 Specialist, Ascom Hasler AG, Switzerland

#### Current key positions of trust

Chair of the Board of Directors: Orion Corporation 2024-

Member of the Board of Directors: Orion Corporation 2021-, Finnish Business and Policy Forum EVA 2017-, The Research Institute of the Finnish Economy Etla 2017-, The Mannerheim Foundation 2017-

#### Former key positions of trust

Chair of the Board of Directors: Confederation of Finnish Industries EK 2017-2018, Service Sector Employers Palta 2015-2016



Vice Chair of the Board of Directors: Service Sector Employers Palta 2014

Member of the Board of Directors: Sampo Plc 2009-2020, Confederation of Finnish Industries EK 2015-2016 and 2005-2006, Service Sector Employers Palta 2013 and 2019-2023, Confederation of Finnish Industry and Employers TT 2004

Member of the Supervisory Board: The Finnish Fair Association 2007-2021

Other: Member of the Executive Committee of the Board of Service Sector Employers Palta 2019-2023, Chair of the Executive Committee of the Board of Service Sector Employers Palta 2015-2016, Vice Chair 2014, Member of The National Emergency Supply Council 2008-2024

Total remuneration <sup>1</sup>	EUR 121,600	
Meetings <sup>2</sup>	12/12	
Audit Committee <sup>3</sup>	_	
Personnel and Remuneration Committee <sup>3</sup>	6/6	
R&D Committee <sup>3</sup>	_	
Nomination Committee <sup>3</sup>	2/2	
Shareholding <sup>4</sup>	9,269 Orion Corporation A and B shares	
Independent member	Yes	

#### Hilpi Rautelin

Vice Chair Professor, M.D., Ph.D., Specialist in Clinical Microbiology b. 1961. female

- Vice Chair of the Board of Directors of Orion Corporation since 23 March 2022, member since 22 March 2017
- Chair of the R&D Committee, member of the Personnel and Remuneration Committee, Chair of the Nomination Committee
- Independent of the company and its significant shareholders

#### Career

2022- Visiting Professor, Karolinska Institutet, and Professor emerita, Uppsala University, Sweden

2008-2022 Professor of Clinical Bacteriology, Uppsala University, Sweden

1986-2016 University of Helsinki, Research and teaching positions in 1996-2016: Clinical lecturer 2002-2016 (part time 2008-2016), Research Associate 1996-2002

#### Current key positions of trust

Member of the Board of Directors: Orion Corporation 2017-, Arvo and Lea Ylppö Foundation 2011-



#### Former key positions of trust

President: European Union of Medical Specialists UEMS, Section of Medical Microbiology, 2012-2020

Hilpi Rautelin has published about 160 peerreviewed original articles mainly on Microbiology and Infectious Diseases in international scientific journals.

Shareholding <sup>4</sup>	10,212 Orion Corporation A and B shares
Nomination Committee <sup>3</sup>	3/3
R&D Committee <sup>3</sup>	4/4
Personnel and Remuneration Committee <sup>3</sup>	6/6
Audit Committee <sup>3</sup>	-
Meetings <sup>2</sup>	12/12
Total remuneration <sup>1</sup>	EUR 83,566

ChairMember

<sup>1</sup>A detailed description of the remuneration of the Board of Directors according to the decision by the Annual General Meeting in 2024 is presented in the remuneration report. <sup>2</sup>Meetings after being elected as a member of the Board of Directors.

<sup>3</sup>Meetings after being elected as a member of the committee.

<sup>4</sup>Shareholdings of the members of the Board of Directors, Orion Corporation's A and B shares in total, also include the shares held by organisations and foundations controlled by the person.

#### Kari Jussi Aho

## M.Sc. (Econ. and Bus. Adm.), MBA b. 1960, male

- Member of the Board of Directors of Orion Corporation since 6 May 2020
- Member of the Personnel and Remuneration Committee and the R&D Committee
- Independent of the company and its significant shareholders

#### Career

2020- Business owner and entrepreneur

2004–2019 Full-time Chairman of the Board of Directors, Rukakeskus Group

1987-2004 Managing Director, Pyhätunturi Ltd

1982-2002 Marketing Manager, Rukakeskus Ltd

#### Current key positions of trust

Vice Chair of the Board: Aho Group Ltd 2024-

Member of the Board: Aava Health Services Ltd 2016-, Aho Group Ltd 2006-, Orion Corporation 2020-, Teknos Group Oy 2023-

Other: Confederation of Finnish Industries EK, Delegation for Entrepreneurs, Member 2004-

#### Former key positions of trust

Chair of the Board: Aho Group Ltd 2006-2012 and 2021-2024

Vice Chair of the Board: Confederation of Finnish Industries EK 2017-2020, Finnish Air Force support foundation (Non-profit foundation) 2010-2021, United Laboratories Ltd 2004-2009

Member of the Board: Cor Group Ltd 2007-2011, Haaga-Helia Ltd 2009-2014, Management Institute of Finland MIF Ltd 2012-2014, Economy and Youth TAT 2017-2023



Member of the Supervisory Board: Orion Corporation 2001–2002

Member of the Nomination Committee: Orion Corporation 2006-2019

Other: Confederation of Finnish Industries EK, Delegation for Entrepreneurs, Chair 2017-2020

Total remuneration <sup>1</sup>	EUR 63,500				
Meetings <sup>2</sup>	12/12				
Audit Committee <sup>3</sup>	1/1	•			
Personnel and Remuneration Committee <sup>3</sup>	5/5	•			
R&D Committee <sup>3</sup>	4/4	•			
Nomination Committee <sup>3</sup>	_				
Shareholding <sup>4</sup>	87,654 Orion Corporation A and B shares				
Independent member	Yes				

#### Maziar Mike Doustdar

#### B.A. (Int. Bus., emphasis in Marketing) b. 1970, male

- Member of the Board of Directors of Orion Corporation since 23 March 2022
- Member of the Personnel and Remuneration Committee
- Independent of the company and its significant shareholders

#### Career

2016- Executive Vice President International Operations, Member of Executive Management Board. Novo Nordisk

2015-2016 Executive Vice President Emerging Markets, Member of Executive Management Board, Novo Nordisk

2013-2015 Senior Vice President Emerging Markets, Novo Nordisk

2012-2013 Vice President South East Asia, Novo Nordisk

2010-2012 Vice President Near East, Novo Nordisk

2007-2010 General Manager, Business Area Near East. Novo Nordisk

1992-2007 Various positions in finance, IT, logistics, operations and marketing, Novo Nordisk

#### Current key positions of trust

Member of the Board: Orion Corporation 2022-



Former key positions of trust

Member of the Board: European Federation of Pharmaceutical Industries and Associations (EFPIA) 2016-2021

Other: Chair of Patient Access Committee, European Federation of Pharmaceutical Industries and Associations 2017-2021

Total remuneration <sup>1</sup>	EUR 63,500
Meetings <sup>2</sup>	11/12
Audit Committee <sup>3</sup>	-
Personnel and Remuneration Committee <sup>3</sup>	5/6
R&D Committee <sup>3</sup>	_
Nomination Committee <sup>3</sup>	_
Shareholding <sup>4</sup>	1,511 Orion Corporation B shares
Independent member	Yes

Chair

<sup>&</sup>lt;sup>1</sup>A detailed description of the remuneration of the Board of Directors according to the decision by the Annual General Meeting in 2024 is presented in the remuneration report. <sup>2</sup>Meetings after being elected as a member of the Board of Directors.

Member
 Meetings after being elected as a member of the committee.

<sup>&</sup>lt;sup>4</sup>Shareholdings of the members of the Board of Directors, Orion Corporation's A and B shares in total, also include the shares held by organisations and foundations controlled by the person.

#### Ari Lehtoranta

#### M.Sc. (Eng.) b. 1963, male

- Member of the Board of Directors of Orion Corporation since 22 March 2017
- · Chair of the Audit Committee
- Independent of the company and its significant shareholders

#### Career

2022- Board professional

2017-2021 President and CEO, Caverion Corporation

2014-2016 President and CEO, Nokian tyres plc

2010-2014 Executive Vice President, Central and North Europe, KONE Corporation

2008-2010 Executive Vice President, Major Projects, KONE Corporation

2005-2008 Head of Radio Access, Nokia Siemens Networks / Nokia Networks

2003-2005 Vice President of Operational Human Resources, Nokia Corporation

1999-2003 Head of Broadband Division, Head of Systems Integration and Customer Services for Europe, Nokia Networks

1985-2003 Managing director in Italy and various other positions, Nokia Telecommunications

#### Current key positions of trust

Chair of the Board of Directors: SRV Group Plc 2024-, Koiviston Auto Oy 2022-

Member of the Board of Directors: Orion Corporation 2017-, Parmaco Oy 2021-, Elcoline Group 2023-, Terveystalo Plc 2023-



#### Former key positions of trust

Chair of the Board of Directors: Caverion Corporation 2015-2016

Member of the Board of Directors: Caverion Corporation 2013–2015

Member of the Supervisory Board: Ilmarinen Mutual Pension Insurance Company 2015-2022

Total remuneration <sup>1</sup>	EUR 73,366
Meetings <sup>2</sup>	12/12
Audit Committee <sup>3</sup>	4/4
Personnel and Remuneration Committee <sup>3</sup>	-
R&D Committee <sup>3</sup>	_
Nomination Committee <sup>3</sup>	_
Shareholding <sup>4</sup>	5,106 Orion Corporation B shares
Independent member	Yes

#### Eija Ronkainen

## M.D., Specialist in Internal Medicine b. 1966, female

- Member of the Board of Directors of Orion Corporation since 22 March 2016
- Member of the Audit Committee and the R&D Committee
- Independent of the company and its significant shareholders

#### Career

2006- Specialist in Internal Medicine, Hyvinkää Hospital

1999-2002 Specialist in Internal Medicine, Hyvinkää Hospital

1995-1999 Resident Physician, Helsinki University Central Hospital

1992-1995 Resident Physician, Hyvinkää Hospital

#### Current key positions of trust

Member of the Board of Directors: EVK-Capital Oy 2015-, Orion Corporation 2016-



Total remuneration <sup>1</sup>	EUR 62,300
Meetings <sup>2</sup>	12/12
Audit Committee <sup>3</sup>	4/4
Personnel and Remuneration Committee <sup>3</sup>	_
R&D Committee <sup>3</sup>	4/4
Nomination Committee <sup>3</sup>	-
Shareholding <sup>4</sup>	576,141 Orion Corporation A and B shares in total
ndependent member	Yes

<sup>•</sup> Chair

1 A detailed description of the remuneration of the Board of Directors according to the decision by the Annual General Meeting in 2024 is presented in the remuneration report.

2 Meetings after being elected as a member of the Board of Directors.

<sup>•</sup> Member <sup>3</sup>Meetings after being elected as a member of the committee.

<sup>&</sup>lt;sup>4</sup>Shareholdings of the members of the Board of Directors, Orion Corporation's A and B shares in total, also include the shares held by organisations and foundations controlled by the person.

#### **Henrik Stenqvist**

## M.Sc. (Business Administration and Economics) b. 1967, male

- Member of the Board of Directors of Orion Corporation since 20 March 2024
- Member of the Audit Committee
- Independent of the company and its significant shareholders

#### Career

2018- CFO, Swedish Orphan Biovitrum AB

2017-2018 CFO, Recipharm AB

2003-2017 CFO, Meda AB

#### Current key positions of trust

Member of the Board: Orion Corporation 2024-

#### Former key positions of trust

Member of the Board: Calliditas Therapeutics AB 2022-2024, MedCap AB 2017-2019, Midsona AB 2017-2024



Total remuneration <sup>1</sup>	EUR 62,900
Meetings <sup>2</sup>	10/10
Audit Committee <sup>3</sup>	3/3
Personnel and Remuneration Committee <sup>3</sup>	_
R&D Committee <sup>3</sup>	-
Nomination Committee <sup>3</sup>	_
Shareholding <sup>4</sup>	2,556 Orion Corporation B shares
Independent member	Yes

#### Karen Lykke Sørensen

#### M.Sc. (Eng.), MBA b. 1962, female

- Member of the Board of Directors of Orion Corporation since 23 March 2022
- Member of Audit Committee and the R&D Committee
- Independent of the company and its significant shareholders

#### Career

2024- Board professional

2018-2024 CEO, Philips Capital, Global

2011-2018 CEO, Philips Nordic

2006-2011 Vice President Western Europe, Sanofi

2001-2006 Vice President, Head of Global Cardiology Business Unit, Sanofi

1999-2001 General Manager Nordic, Biogen

#### Current key positions of trust

Member of the Board: Gavi, the Vaccine Alliance 2024-, Orion Corporation 2022-, Biotage 2022-, Vitrolife 2020-

#### Former key positions of trust

Member of the Board: Oripharm 2018-2019, Meda 2013-2017, Technical university Denmark, SCION 2014-2018, Danish Export Agency, Ministry of Foreign Affairs 2011-2014



Total remuneration <sup>1</sup>	EUR 67,700
Meetings <sup>2</sup>	12/12
Audit Committee <sup>3</sup>	4/4
Personnel and Remuneration Committee <sup>3</sup>	_
R&D Committee <sup>3</sup>	4/4
Nomination Committee <sup>3</sup>	-
Shareholding <sup>4</sup>	1,041 Orion Corporation B shares
Independent member	Yes

Chair

<sup>&</sup>lt;sup>1</sup>A detailed description of the remuneration of the Board of Directors according to the decision by the Annual General Meeting in 2024 is presented in the remuneration report. <sup>2</sup>Meetings after being elected as a member of the Board of Directors.

<sup>•</sup> Member <sup>3</sup>Meetings after being elected as a member of the committee.

<sup>&</sup>lt;sup>4</sup>Shareholdings of the members of the Board of Directors, Orion Corporation's A and B shares in total, also include the shares held by organisations and foundations controlled by the person.

# 14 Introductions of the Executive Management Board members as on 31 December 2024

#### Liisa Hurme

Ph. D. (Biochemistry) b. 1967, female

 President and CEO of Orion Corporation, Chair of the Executive Management Board as of 1 November 2022

#### Career in Orion

2022- President and CEO, Orion Corporation

2019-2022 Senior Vice President, Global Operations

2014-2022 Chair of the Board of Fermion Oy

2014-2018 Senior Vice President, Specialty Products

2008–2013 Senior Vice President, Proprietary Products

2005-2007 Head of Urology and Oncology business

2004-2005 Program Leader of pharmaceutical development projects for Hormonal and Urological therapies

2002-2004 Portfolio Manager

2001-2002 Project Manager

1999-2001 Researcher and Project Manager, Hormonal therapies

#### Earlier career

1995-1999 Senior Research Associate, Pharmacia & Upjohn, Diagnostics (Sweden) and ELIAS GmbH (Germany) and Institute Pasteur (France)



#### Current key positions of trust

Chair of the Board: Chemical Industry Federation of Finland 2025-

Member of the Board: Chamber of Commerce 2025-, Confederation of Finnish Industries 2025-

#### Former key positions of trust

Member of the Board of Directors: Pharmaservice Oy 2014-2016, Finnish Bioindustries FIB 2010-2016

Member of the Economic & Social Policy
Committee of the European Federation of
Pharmaceutical Industries and Associations (EFPIA)
2010-2015, Member of the Healthcare Sector
Committee of the National Emergency Supply
Organisation (NESO) 2014-2015

Liisa Hurme completed her doctoral thesis on biochemistry at the University of Helsinki Faculty of Science, in 1996.

#### Shareholding

Owns 34,673 Orion Corporation B shares

#### Satu Ahomäki

#### M.Sc. (Econ.) b. 1966, female

• Senior Vice President, Generics and Consumer Health as of 1 January 2023

#### Career in Orion

2023- Senior Vice President, Generics and Consumer Health

2018-2022 Senior Vice President, Commercial Operations, Global Sales and Proprietary Products

2010-2018 Senior Vice President, Global Sales

2008-2010 Senior Vice President, Animal Health

2006-2007 Head of Business Development

2005 Business Development Director

2000-2004 Project Manager and Program Leader of Hormonal and Urological therapies

1992-1999 Several duties in pharmaceutical R&D

#### Earlier career

Before joining Orion, Satu Ahomäki worked in accounting in different companies.



#### Current key positions of trust

Member: University of Turku's Faculty of Medicine negotiating board 2021-

#### Former key positions of trust

Member of the Board of Directors: Turun Osuuskauppa 2017-2020

Member: European Federation of Pharmaceutical Industries and Associations (EFPIA), European Markets Committee 2015-2019

#### Shareholding

Owns 35,149 Orion Corporation B shares

#### Olli Huotari

## Master of Laws, LL.M. b. 1966, male

- Senior Vice President, Corporate Functions (including, i.a., Communications, Compliance, Corporate Responsibility, Intellectual Property Rights, Legal Affairs and Public Affairs) as of 1 July 2006
- Secretary to the Board of Directors of Orion Corporation as of 1 October 2002
- General Counsel

#### Career in Orion

2006- Senior Vice President, Corporate Functions

2002- Secretary to the Board of Directors

2005-2006 Vice President, Human Resources, Orion Pharma, and Corporate Vice President, HR development of the Orion Group

2002- General Counsel of the Orion Group

1996-2002 Legal Counsel in Corporate Administration

#### Earlier career

1992-1995 Law firm Asianajotoimisto Jouko Penttilä Oy, Legal Counsel

In 1995-1996, Olli Huotari completed the degree of Master of Laws in International Commercial Law at the University of Kent at Canterbury, UK.



#### Former key positions of trust

Member of the Board of Directors: Helsinki Region Chamber of Commerce 2020-2022

Chair: Helsinki Region Chamber of Commerce, Espoo Regional Board 2020-2022

Member: Helsinki Region Chamber of Commerce delegation 2024, Finland Chamber of Commerce, Committee of International Trade 2017–2024, International Chamber of Commerce ICC Finland, ICC Advisory Board 2016-2024

#### Shareholding

Owns 83,713 Orion Corporation B shares

#### Juhani Kankaanpää

#### M.Sc. (Tech.) b. 1980, male

• Senior Vice President, Global Operations, Fermion as of 1 November 2022

#### Career in Orion

2022- Senior Vice President, Global Operations, Fermion

2022 Director, Integration of Orion Animal Health and Inovet (VMD)

2021-2022 Director, Strategy and Business Planning

2016-2021 Director, Operations Development

#### Earlier career

2013-2016 Project Leader, The Boston Consulting Group

2011-2013 Operations Director, Orkla Foods Finland

2010-2011 Plant Director, Felix Abba Oy (Orkla Group)

2009-2010 Plant Manager, Felix Abba Oy (Orkla Group)

2008-2009 Project Manager, Orkla Foods Fenno-Baltic Corporate Development

2006-2008 Consultant, BearingPoint consulting

#### Shareholding

Owns 8,653 Orion Corporation B shares



#### René Lindell

M.Sc. (Econ.), Ph.D. in Tech b. 1976, male

• Chief Financial Officer (CFO) as of 1 May 2024

#### Career in Orion

2024- Chief Financial Officer (CFO) as of 1 May 2024

2024 Executive Advisor

#### Earlier career

2017-2024 Chief Financial Officer, Rovio Entertainment Corporation

2014-2017 Chief Strategy Officer and Strategy and Business development officer, Rovio Entertainment Corporation

2011-2014 Strategy Director, Nokia Corporation

2006-2011 Management Consultant, Boston Consulting Group

2001-2006 Researcher, Low Temperature Laboratory, Aalto University

#### Shareholding

Owns 75 Orion Corporation B shares



#### **Niclas Lindstedt**

#### M.Sc. (Tech.), MBA b. 1966, male

• Senior Vice President, Animal Health as of 1 January 2023

#### Career in Orion

2023- Senior Vice President, Animal Health

2010-2022 Vice President, Animal Health

2005-2010 Senior Vice President, Marketing and Sales, Fermion

2003-2005 Business Development Manager, Fermion

#### Earlier career

Before joining Orion, Niclas Lindstedt had several sales, marketing and business roles and positions in DuPont de Nemours, Engineering Polymers.

#### Current key positions of trust

Member of the Board of Directors: Animal Health Europe 2016-, Finnish Foundation of Veterinary Research 2020-

#### Shareholding

Owns 8,064 Corporation B shares



#### Julia Macharey

M.Sc. (Econ.), B.A. (Intercultural Communications) b. 1977, female

• Senior Vice President, People & Culture as of 1 February 2024

#### Career in Orion

2024- Senior Vice President, People & Culture

#### Earlier career

2019-2024 Senior Vice President, Human Resources and Operational Development, Valmet

2014-2019 Senior Vice President, Human Resources, Valmet

2012-2013 Senior Vice President, Human Resources of Metso Pulp, Paper and Power segment, Metso Corporation, Metso Paper

2007-2012 Vice President, Human Resources of Industry Business Group, Pöyry Plc

2006-2007 Senior Manager, Business HR of Manufacturing Solutions, Nokia Corporation

2004-2006 Senior Manager, Business HR of Sourcing and Procurement, Nokia Corporation

2000-2004 Human Resources Manager and various HR management responsibilities, SCA Hygiene Products Ltd and GmbH

#### Shareholding

Owns 0 Orion Corporation B shares



#### **Hao Pan**

#### M.Sc. (Int. Bus.) b. 1971, male

• Senior Vice President, Branded Products as of 1 January 2023

#### Career in Orion

2023- Senior Vice President, Branded Products

2017--2022 Head of Region, Western Europe

2014-2016 Head of Region, Western and Southern Europe

2009-2014 Head of Region, Western Europe

2006-2009 Head of Region, UK and Ireland

2005-2006 Country Manager, UK

2004-2005 Sales and Marketing Manager, UK

2003-2004 International Brand Manager, Hormonal and Urological Therapies

2002-2003 Senior Product Manager, Hormone Replacement Therapy, UK

#### Earlier career

Before joining Orion, Hao Pan worked in sales and marketing positions in Janssen-Cilag UK, Ferring Pharmaceuticals UK, and Coloplast UK specialising in therapy areas of Oncology, Neurology, Urology, and Wound Care.

#### Shareholding

Owns 15,897 Orion Corporation B shares



#### **Outi Vaarala**

Professor of Pediatric Immunology, Professor of Autoimmune Diseases, PhD in immunology b. 1962, female

 Senior Vice President, Innovative Medicines and Research & Development as of 1 January 2023

#### Career in Orion

2023- Senior Vice President, Innovative Medicines and Research & Development

2020-2022 Senior Vice President, Research and Development

2019-2020 Vice President of Oncology Research

#### Earlier career

2018-2019 Senior Director Research, Respiratory Inflammation and Autoimmunity, Medimmune, AstraZeneca, The United States

2017-2018 Vice President, Head of Lung Immunity, AstraZeneca, Sweden

2014-2017 Vice President, Head of Translational Science, AstraZeneca, Sweden

2014 Director of the Department of Vaccinations and Immune Protection; Finnish Institute for Health and Welfare (THL)

2005-2014 Research Professor, Head of the Immune Response Unit, Department of Vaccines and Immune Protection; Finnish Institute for Health and Welfare (THL)



#### Former key positions of trust

Member of the Board of Directors: Tampere University Foundation 2021-2024

2005-2014 Permanent expert at the European Medicines Agency (EMA)

More than 200 peer-reviewed scientific articles in internationally renowned scientific journals (as in Science Translational Medicine, Cell Host Microbes, JAMA, New England Journal of Medicine, the Lancet, and Journal of Immunology).

#### Shareholding

Owns 14,380 Orion Corporation B shares

#### **Employee representative**

The employee representative in the Executive Management Board in 2024 was Jani Korhonen, Development Manager, Clinical Product Development. The employee representative is not a member of the Executive Management Board.

# Group's key figures

## Key figures relating to financial performance

	2020	2021	2022	2023	2024
Net sales, EUR million	1,078.1	1,041.0	1,340.6	1,189.7	1,542.4
EBITDA, EUR million	336.5	289.1	487.1	326.4	509.4
% of net sales	31.2%	27.8%	36.3%	27.4%	33.0%
Operating profit, EUR million	280.1	243.3	439.6	274.9	416.6
% of net sales	26.0%	23.4%	32.8%	23.1%	27.0%
Profit for the period, EUR million	219.9	193.8	349.5	216.8	329.9
% of net sales	20.4%	18.6%	26.1%	18.2%	21.4%
Research and development expenses, EUR million	123.2	117.7	133.2	126.9	179.6
% of net sales	11.4%	11.3%	9.9%	10.7%	11.6%
Capital expenditure, excluding acquired in business combinations, EUR million	48.5	85.4	109.6	92.7	86.1
% of net sales	4.5%	8.2%	8.2%	7.8%	5.6%
Acquired in business combination, net of cash, EUR million			82.0	0.1	
Depreciation, amortisation and impairment, EUR million	56.5	45.8	47.5	51.5	92.8
Personnel expenses, EUR million	227.0	231.0	263.9	273.0	303.9
Equity total, EUR million	731.3	747.9	908.1	890.1	1,005.0
Interest-bearing net liabilities, EUR million	-185.8	-108.3	-118.7	93.3	121.7
Assets total, EUR million	1,115.6	1,114.0	1,503.6	1,438.6	1,629.1
Cash flow from operating activities, EUR million	299.1	215.7	434.4	119.0	293.4
Equity ratio, %	66.7%	68.1%	60.9%	62.3%	61.9%
Gearing, %	-25.4%	-14.5%	-13.1%	10.5%	12.1%
Return on capital employed (before taxes), %	34.8%	28.8%	45.1%	25.3%	34.9%
Return on equity (after taxes), %	29.1%	26.2%	42.2%	24.1%	34.8%
Personnel at the end of the period	3,311	3,355	3,527	3,744	3,880
Average number of personnel during the period	3,337	3,364	3,472	3,710	3,712

## Performance per share

	2020	2021	2022	2023	2024
Basic earnings per share, EUR	1.56	1.38	2.49	1.54	2.35
Diluted earnings per share, EUR	1.56	1.38	2.49	1.54	2.35
Cash flow from operating activities per share, EUR	2.13	1.53	3.09	0.85	2.09
Equity per share, EUR	5.21	5.32	6.48	6.34	7.15
Dividend per share, EUR <sup>1</sup>	1.50	1.50	1.60	1.62	1.64
Total dividend, EUR million <sup>1</sup>	210.7	210.8	224.3	227.4	230.4
Payout ratio, % <sup>1</sup>	95.9%	108.8%	64.3%	104.9%	69.8%
A share					
Number of shares at the end of the period	35,122,793	34,813,206	34,186,494	33,351,382	32,831,608
% of total share stock	24.9%	24.7%	24.2%	23.6%	23.3%
Effective dividend yield, % <sup>1</sup>	4.0%	4.2%	3.1%	4.1%	3.8%
Price/earnings ratio (P/E)	23.97	26.16	20.52	25.45	18.13
Number of votes excluding treasury shares	702,455,860	696,264,120	683,729,880	667,027,640	656,632,160
% of total votes	87.0%	86.8%	86.6%	86.2%	85.9%
Total number of shareholders	22,015	23,252	23,232	24,589	25,074
Lowest quotation of review period, EUR	29.60	33.45	33.90	34.25	32.50
Average quotation of review period, EUR	40.26	36.33	41.38	41.19	41.38
Highest quotation of review period, EUR	48.45	41.05	54.00	55.00	49.85
Closing quotation at the end of review period, EUR	37.40	36.10	51.10	39.20	42.60
Trading volume, EUR million	102.5	58.9	69.9	50.0	72.9
Shares traded	2,547,090	1,620,990	1,684,646	1,213,681	1,761,742
% of the total number of shares	7.3%	4.7%	4.9%	3.6%	5.4%

 $<sup>^{1}</sup>$  The Board of Directors' proposal for 2024 to the Annual General Meeting.

% of total share stock         75.1%         75.3%         75.8%         76.4%         76.75           Treasury shares         671,082         571,314         932,77         782,973         632,85           Number of shares at the end of the period, excluding treasury shares         105,340,403         105,740,783         106,015,101         106,999,23         107,698,18           Effective dividend yield, %         4.0%         4.1%         3.1%         4.1%         3.89           Price/earnings ratio (P/E)         24.06         26.46         20.58         25.50         18.2           Whather of votes excluding treasury shares         105,340,403         105,340,503         105,005,508         106,005,009         106,009,99         207,609,81           We of total votes         13.0         13.2%         13.4%         13.8%         14.19           Diluted number of shares, average         108,00         108,30         108,30         107,375,40         40.49         3.86         43.16         171,30         172,40           Lowest quotation of review period, EUR         30.02         32.51         33.75         33.27         33.44         40.9         40.9         43.86         42.18         55.16         50.1         50.1         50.1         50.1 <t< th=""><th></th><th>2020</th><th>2021</th><th>2022</th><th>2023</th><th>2024</th></t<>		2020	2021	2022	2023	2024
% of total share stock         75.1%         75.3%         75.8%         76.4%         76.76           Treasury shares         671,082         571,314         932,77         782,773         632,88           Lomber of shares at the end of the period, excluding treasury shares         1053,40,403         105,749,758         106,015,101         105,999,23         107,669,88           Effective dividend yield, %         4.0%         4.1%         3.1%         4.1%         3.89           Price/earnings ratio (P/E)         24.06         26.46         20.58         25.0         18.2           Number of votes excluding treasury shares         1053,40,403         105,749,758         106,065,009         106,689,00           Number of votes excluding treasury shares         113,00         13,20         13,30         13,30         13,20         13,40         13,80         14,13           Number of votes excluding treasury shares         101,00         13,00         13,20         13,40         13,80         14,13           Diluted number of shares, average         104,00         3,00         23,51         3,01         106,605,609         106,635,60         107,30         72,40           Lowest quotation of review period, EUR         40,60         3,80         24,11         3,21	B share					
Treasury shares         61,082         51,131         932,71         782,73         52,828           Number of shares at the end of the period, excluding treasury shares         105,340,43         105,740,78         106,015,01         106,099,23         106,099,81           Fifective dividend yield, %¹         24.0         4.1         31.8         4.1         3.89           Price/earnings ratio (P/E)         24.0         26.0         105,747,58         106,015,01         106,099,23         107,669,81           Number of votes excluding treasury shares         103,80         10,32         10,015,01         108,39         107,669,81           Mortidal Share stock         10,489,270         105,555,33         106,050,80         10,33,79         107,877,44           % fotal share stock         74.3         14,38         55.0         75.6         76.1           Youth a share stock         74.3         14,38         75.2         75.6         76.1           Youth a share stock         74.3         44.38         63,016         71,30         72,40           Youth a share stock         30.0         35.8         42.1         40.4         40.9           Highest quotation of review period, EUR         30.0         35.8         42.1         40.9 <t< td=""><td>Number of shares at the end of the period, including treasury shares</td><td>106,011,485</td><td>106,321,072</td><td>106,947,784</td><td>107,782,896</td><td>108,302,670</td></t<>	Number of shares at the end of the period, including treasury shares	106,011,485	106,321,072	106,947,784	107,782,896	108,302,670
Number of shares at the end of the period, excluding treasury shares         105,340,403         105,749,758         106,015,013         106,999,23         107,669,81           Effective dividendy yield, %         4.0%         4.1%         3.1%         4.1%         3.8%           Price/earnings ratio (P/E)         24.0%         62.4%         62.6%         105,500,303         106,950,903         107,669,81           % of total votes         113,540,403         105,749,758         100,105,013         106,999,923         107,669,81           % of total votes         13,30%         13,2%         13,4%         13,4%         14,41           Diluted number of shares, average         10,4992,709         105,565,53         106,050,99         106,336,99         107,669,81           Total number of shares, average         74,3%         74,8%         75,2%         75,5%         76,19           Lowest quotation of review period, EUR         30,0         32,51         33,75         32,99         31,8           Losing quotation of review period, EUR         40,9         35,8         42,16         40,9         40,9           Lighest quotation of review period, EUR         37,5         36,52         51,24         32,7         42,7           Closing quotation of twiew period, EUR         38,0	% of total share stock	75.1%	75.3%	75.8%	76.4%	76.7%
Effective dividend yield, %¹         4.0%         4.1%         3.1%         4.1%         3.89           Price/earnings ratio (PE)         24.06         26.46         20.50         25.50         18.2           Number of votes excluding treasury shares         105,340,40         305,747,78         106,015,013         106,099,923         107,697,83         107,397,64           % of total votes         101,00         104,892,709         105,555,93         106,055,089         106,633,693         107,377,64           We of total share stock         74.30         74.80         75.20         75.50         75.70         77,240           Lowest quotation of review period, EUR         30.02         32.51         33.75         32.29         31.8           Average quotation of review period, EUR         40.09         55.66         42.10         40.09           Lighest quotation of review period, EUR         48.80         39.42         54.18         55.16         50.1           Coing quotation at the end of review period, EUR         48.80         39.42         54.18         55.1         50.1           Tacking volume, EUR million         42.13         30.27         3.344         2.60.15         2.247           Shares traded         105.55,593         84.37,43	Treasury shares	671,082	571,314	932,771	782,973	632,855
Price/earnings ratio (PF)         26.0         26.0         26.0         26.0         18.2           Number of votes excluding treasury shares         105,340,403         105,470,78         10.10,101         106,999,23         107,669,81           We fotal votes         113.0         112.0         113.0         106,050,80         106,050,80         107,377,64           Diluted number of shares, average         104,892,70         105,565,59         106,050,80         106,333,93         17,377,64           Ye of total share stock         74.3         74.80         75.20         75.60         76.19           Total number of sharesholders         56.647         64.35         63.01         71,30         72,40           Lowest quotation of review period, EUR         30.02         32.51         33.16         32.81         32.81         33.88         42.16         40.09         40.	Number of shares at the end of the period, excluding treasury shares	105,340,403	105,749,758	106,015,013	106,999,923	107,669,815
Number of votes excluding treasury shares         105,340,403         105,747,758         106,015,013         106,999,223         107,669,81           % of total votes         13.0%         13.2%         13.4%         13.3%         14.19           Diluted number of shares, average         104,892,709         105,655,93         106,065,089         106,033,693         107,743           Ye of total share stock         74.3%         74.8%         75.2%         75.5%         76.18           Lowest quotation of review period, EUR         30.02         32.51         33.75         32.89         31.8           Average quotation of review period, EUR         40.69         35.86         42.16         40.48         40.9           Light per total number of shares period, EUR         48.80         39.42         54.18         55.16         50.1           Average quotation of review period, EUR         48.80         39.42         54.18         55.16         40.48         40.9           Closing quotation at the end of review period, EUR         37.53         36.52         51.24         39.27         42.7           Tading volume, EUR million         97.7%         79.4%         79.4%         59.6%         54.904,94           % of the total number of shares         10.50,56,8         8	Effective dividend yield, % <sup>1</sup>	4.0%	4.1%	3.1%	4.1%	3.8%
% of total votes         13.0%         13.2%         13.4%         13.8%         14.19           Diluted number of shares, average         104,892,709         105,555,593         106,055,089         106,633,693         107,377,64           % of total shares stock         74.3%         74.3%         75.2%         75.0%         76.79           Total number of shareholders         56,487         64,385         66,016         171,309         72.40           Lowest quotation of review period, EUR         30.02         32.51         33.75         32.89         31.88           Average quotation of review period, EUR         48.80         39.42         54.18         55.6         50.1           Closing quotation at the end of review period, EUR         37.53         36.52         51.24         39.27         42.7           Tading volume, EUR million         42.13         3,027.7         3,344         2,601.5         2,247.           Shares traded         103,556,663         84,437,433         79,342,61         64,267,609         54,904,94           % of the total number of shares         114,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278	Price/earnings ratio (P/E)	24.06	26.46	20.58	25.50	18.20
Diluted number of shares, average         104,892,709         105,565,593         106,063,089         107,377,04           % of total share stock         74.3%         74.8%         75.2%         75.6%         76.19           Total number of shareholders         56.487         64.385         63.01         71.309         72.40           Lowest quotation of review period, EUR         30.02         32.51         33.75         32.89         31.88           Average quotation of review period, EUR         48.09         35.86         42.16         40.48         40.99           Highest quotation of review period, EUR         48.09         37.53         36.52         51.12         39.27         42.77           Closing quotation at the end of review period, EUR         37.53         36.52         51.24         39.27         42.77           Trading volume, EUR million         42.13         30.27         37.44         26.01.5         22.47           Total purple of shares         103,558,68         44.37         79.42         59.69         50.79           Mumber of shares total         11,134,27         11,134,27         11,134,27         11,134,27         11,134,27         11,134,27         11,134,27         11,134,27         11,134,27         11,134,27         11,134,27	Number of votes excluding treasury shares	105,340,403	105,749,758	106,015,013	106,999,923	107,669,815
% of total share stock         74.3%         74.8%         75.2%         75.6%         76.19           Total number of shareholders         56.487         64.385         63.016         71.309         72.40           Lowest quotation of review period, EUR         30.02         32.51         33.75         32.89         31.8           Average quotation of review period, EUR         40.69         35.66         42.16         40.48         40.9           Highest quotation of review period, EUR         37.53         36.52         51.18         55.16         50.1           Closing quotation at the end of review period, EUR         37.53         36.52         51.24         39.27         42.7           Trading volume, EUR million         42.13         30.027         3,344         2,601.5         2,247           Shares traded         103,556,863         84,437,433         79,342,61         64,267,609         54,904,94           Morthe total number of shares         97.77         79.4%         74.20         59.69         50.79           A and B share total           Number of shares at the end of the period         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         140,346,40 <td>% of total votes</td> <td>13.0%</td> <td>13.2%</td> <td>13.4%</td> <td>13.8%</td> <td>14.1%</td>	% of total votes	13.0%	13.2%	13.4%	13.8%	14.1%
Total number of shareholders         56,487         64,385         63,016         71,307         72,40           Lowest quotation of review period, EUR         30.02         32.51         33.75         32.89         31.8           Average quotation of review period, EUR         40.69         35.86         42.16         40.48         40.99           Highest quotation of review period, EUR         48.80         39.42         54.18         55.1         50.1           Closing quotation at the end of review period, EUR         48.80         39.42         54.18         55.1         50.1           Closing quotation at the end of review period, EUR         48.80         30.27         3,344         2,601.5         2,247           Tading yolume, EUR million         42.13         3,027.7         3,344         2,601.5         2,247           Shares traded         103,555,683         84,374.33         79,342.61         64,267,609         54,904,94           A end B share total         11,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278	Diluted number of shares, average	104,892,709	105,565,593	106,065,089	106,633,693	107,377,647
Lowest quotation of review period, EUR         30.02         32.51         33.75         32.89         31.8           Average quotation of review period, EUR         40.69         35.86         42.16         40.48         40.99           Highest quotation of review period, EUR         48.80         39.42         54.18         55.16         50.1           Closing quotation at the end of review period, EUR         37.53         36.52         51.24         39.27         42.7           Trading volume, EUR million         421.39         3,02.77         3,344         2,601.5         2,247.           Shares traded         103,556,683         84,437,433         79,342,616         64,267,609         54,904,94           Wo fit to total number of shares         97.7%         79.4%         74.2%         59.6%         50.79           A and B share total           Number of shares at the end of the period         141,134,278 <td>% of total share stock</td> <td>74.3%</td> <td>74.8%</td> <td>75.2%</td> <td>75.6%</td> <td>76.1%</td>	% of total share stock	74.3%	74.8%	75.2%	75.6%	76.1%
Average quotation of review period, EUR         40.69         35.86         42.16         40.48         40.59           Highest quotation of review period, EUR         48.80         39.42         54.18         55.16         50.1           Closing quotation at the end of review period, EUR         37.53         36.52         51.24         39.27         42.7           Trading volume, EUR million         4,213.9         3,02.77         3,344.4         2,601.5         2,247.           Shares traded         103,556,663         84,437,433         79,342,616         64,267,609         54,904,94           % of the total number of shares         97.7%         79.4%         74.2%         59.66         50.79           A and B share total         141,134,278	Total number of shareholders	56,487	64,385	63,016	71,309	72,400
Highest quotation of review period, EUR       48.80       39.42       54.18       55.16       50.11         Closing quotation at the end of review period, EUR       37.53       36.52       51.24       39.27       42.77         Trading volume, EUR million       4,2139       3,027.7       3,344.4       2,601.5       2,247.         Shares traded       103,556,863       84,437,433       79,342,616       64,267,609       54,904,94         We of the total number of shares       97.77       79.4%       74.2%       59.6%       50.79         A and B share total         Number of shares at the end of the period       141,134,278 <td< td=""><td>Lowest quotation of review period, EUR</td><td>30.02</td><td>32.51</td><td>33.75</td><td>32.89</td><td>31.86</td></td<>	Lowest quotation of review period, EUR	30.02	32.51	33.75	32.89	31.86
Closing quotation at the end of review period, EUR       37.53       36.52       51.24       39.27       42.77         Trading volume, EUR million       4,213.9       3,027.7       3,344.4       2,601.5       2,247.5         Shares traded       103,556,863       84,437,433       79,342,616       64,267,609       54,904,94         % of the total number of shares       97.7%       79.4%       74.2%       59.6%       50.79         A and B share total         Number of shares at the end of the period       141,134,278 <td>Average quotation of review period, EUR</td> <td>40.69</td> <td>35.86</td> <td>42.16</td> <td>40.48</td> <td>40.94</td>	Average quotation of review period, EUR	40.69	35.86	42.16	40.48	40.94
Trading volume, EUR million         4,213.9         3,027.7         3,344.4         2,601.5         2,247.           Shares traded         103,556,863         84,437,433         79,342,616         64,267,609         54,904,94           % of the total number of shares         97.7%         79.4%         74.2%         59.6%         50.79           A and B share total           Number of shares at the end of the period         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         140,501,281         140,326,681         140,476,400         140,506,969         140,546,563         140,501,281         140,326,681         140,476,400         140,500,969         140,563,896         140,501,281         140,327,563         764,301,97         140,501,969         140,563,896         140,589,736         140,361,039         140,532,666         140,563,896         140,589,736         140,531,039         140,532,666         140,563,896         140,589,736         140,531,039         140,532,666         140,563,896         140,589,736         140,531,039         140,532,666         140,580,736         140,589,736         140,531,039         140,532,666         140,580,736         140,580,736         140,580,736         140,580,736         140,580,736         14	Highest quotation of review period, EUR	48.80	39.42	54.18	55.16	50.16
Shares traded         103,556,863         84,437,433         79,342,616         64,267,609         54,904,94           % of the total number of shares         97.7%         79.4%         74.2%         59.6%         50.79           A and B share total           Number of shares at the end of the period         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         141,134,278         140,506,669         140,546,563         140,501,281         140,326,681         140,476,40         140,506,669         140,546,563         140,501,281         140,326,681         140,476,40         140,506,669         140,546,563         140,501,281         140,326,681         140,476,40         140,506,669         140,563,896         140,589,736         774,027,563         764,301,97         140,506,669         140,563,896         140,589,736         140,361,039         140,532,66         140,508,973         140,589,736         140,361,039         140,532,66         140,508,973         140,508,973         140,589,736         140,589,736         140,589,736         140,589,736         140,589,736         140,589,736         140,589,736         140,589,736         140,589,736         140,589,736         140,589,736         140,589,736         140,589,736         140,589,736         140,589,7	Closing quotation at the end of review period, EUR	37.53	36.52	51.24	39.27	42.78
% of the total number of shares       97.7%       79.4%       74.2%       59.6%       50.79         A and B share total       Number of shares at the end of the period       141,134,278       141,134,278       141,134,278       141,134,278       141,134,278       141,134,278       141,134,278       141,134,278       141,134,278       141,134,278       140,506,640       140,506,669       140,546,563       140,501,281       140,326,681       140,476,400         Total number of votes conferred by the shares       807,796,263       802,013,878       789,744,893       774,027,563       764,301,97         Diluted number of shares, average       140,506,969       140,563,896       140,589,736       140,361,039       140,532,66         Total number of shareholders       72,003       80,792       79,423       88,722       90,22         Trading volume, EUR million       4,316.4       3,086.6       3,414.4       2,651.5       2,320.         Shares traded       106,103,953       86,058,423       81,027,262       65,481,290       56,666,68         Total shares traded, % of total shares       75.2%       61.0%       57.4%       46.4%       40.29	Trading volume, EUR million	4,213.9	3,027.7	3,344.4	2,601.5	2,247.7
A and B share total         Number of shares at the end of the period       141,134,278       140,326,681       140,326,681       140,476,40       140,506,969       140,546,563       140,501,281       140,326,681       140,476,40       764,301,97       774,027,563       764,301,97       764,301,97       774,027,563       764,301,97       774,027,563       764,301,97       774,027,563       764,301,97       774,027,563       764,301,97       774,027,563       764,301,97       774,027,563       764,301,97       774,027,563       764,301,97       774,027,563       764,301,97       774,027,563       764,301,97       774,027,563       764,301,97       774,027,563       764,301,97       774,027,563       764,301,97       774,027,563       764,301,97       774,027,563       764,301,97       774,027,563       764,301,97       774,027,563       764,301,97       774,027,563       764,301,97       774,027,563       764,301,97       774,027,563       784,301,97 <th< td=""><td>Shares traded</td><td>103,556,863</td><td>84,437,433</td><td>79,342,616</td><td>64,267,609</td><td>54,904,940</td></th<>	Shares traded	103,556,863	84,437,433	79,342,616	64,267,609	54,904,940
Number of shares at the end of the period       141,134,278       140,476,40       140,476,40       140,50,50       744,301,878       78,744,893       774,027,563       744,301,979       140,532,66       140,50,50       140,505,898	% of the total number of shares	97.7%	79.4%	74.2%	59.6%	50.7%
Average number of shares during the period excluding treasury shares       140,506,969       140,546,563       140,501,281       140,326,681       140,476,40         Total number of votes conferred by the shares       807,796,263       802,013,878       789,744,893       774,027,563       764,301,97         Diluted number of shares, average       140,506,969       140,563,896       140,589,736       140,361,039       140,532,66         Total number of shareholders       72,003       80,792       79,423       88,722       90,22         Trading volume, EUR million       4,316.4       3,086.6       3,414.4       2,651.5       2,320.         Shares traded       106,103,953       86,058,423       81,027,262       65,481,290       56,666,68         Total shares traded, % of total shares       75.2%       61.0%       57.4%       46.4%       40.29	A and B share total					
Total number of votes conferred by the shares       807,796,263       802,013,878       789,744,893       774,027,563       764,301,977         Diluted number of shares, average       140,506,969       140,563,896       140,589,736       140,361,039       140,532,66         Total number of shareholders       72,003       80,792       79,423       88,722       90,22         Trading volume, EUR million       4,316.4       3,086.6       3,414.4       2,651.5       2,320.         Shares traded       106,103,953       86,058,423       81,027,262       65,481,290       56,666,68         Total shares traded, % of total shares       75.2%       61.0%       57.4%       46.4%       40.29	Number of shares at the end of the period	141,134,278	141,134,278	141,134,278	141,134,278	141,134,278
Diluted number of shares, average         140,506,969         140,563,896         140,589,736         140,361,039         140,532,666           Total number of shareholders         72,003         80,792         79,423         88,722         90,22           Trading volume, EUR million         4,316.4         3,086.6         3,414.4         2,651.5         2,320.           Shares traded         106,103,953         86,058,423         81,027,262         65,481,290         56,666,68           Total shares traded, % of total shares         75.2%         61.0%         57.4%         46.4%         40.29	Average number of shares during the period excluding treasury shares	140,506,969	140,546,563	140,501,281	140,326,681	140,476,403
Total number of shareholders         72,003         80,792         79,423         88,722         90,22           Trading volume, EUR million         4,316.4         3,086.6         3,414.4         2,651.5         2,320.           Shares traded         106,103,953         86,058,423         81,027,262         65,481,290         56,666,68           Total shares traded, % of total shares         75.2%         61.0%         57.4%         46.4%         40.29	Total number of votes conferred by the shares	807,796,263	802,013,878	789,744,893	774,027,563	764,301,975
Trading volume, EUR million         4,316.4         3,086.6         3,414.4         2,651.5         2,320.6           Shares traded         106,103,953         86,058,423         81,027,262         65,481,290         56,666,68           Total shares traded, % of total shares         75.2%         61.0%         57.4%         46.4%         40.2%	Diluted number of shares, average	140,506,969	140,563,896	140,589,736	140,361,039	140,532,667
Shares traded         106,103,953         86,058,423         81,027,262         65,481,290         56,666,68           Total shares traded, % of total shares         75.2%         61.0%         57.4%         46.4%         40.2%	Total number of shareholders	72,003	80,792	79,423	88,722	90,222
Total shares traded, % of total shares 75.2% 61.0% 57.4% 46.4% <b>40.2%</b>	Trading volume, EUR million	4,316.4	3,086.6	3,414.4	2,651.5	2,320.6
	Shares traded	106,103,953	86,058,423	81,027,262	65,481,290	56,666,682
Market capitalisation at the end of the period excluding treasury shares, EUR million 5,267.0 5,118.7 7,179.1 5,509.3 <b>6,004.</b>	Total shares traded, % of total shares	75.2%	61.0%	57.4%	46.4%	40.2%
	Market capitalisation at the end of the period excluding treasury shares, EUR million	5,267.0	5,118.7	7,179.1	5,509.3	6,004.7

<sup>&</sup>lt;sup>1</sup> The Board of Directors' proposal for 2024 to the Annual General Meeting.

## Largest shareholders by number of shares<sup>1</sup>

31 Dec 2024	A shares	B shares	Total shares	% of total shares	Total votes	% of total votes
1. Ilmarinen Mutual Pension Insurance Company	1,895,070	3,929,890	5,824,960	4.13%	41,831,290	5.47%
2. Varma Mutual Pension Insurance Company		4,687,523	4,687,523	3.32%	4,687,523	0.61%
3. Erkki Etola and companies	2,500,000	325,000	2,825,000	2.00%	50,325,000	6.58%
Etola Erkki	200,000				4,000,000	0.52%
Etola Oy	2,300,000				46,000,000	6.01%
Etola Group Oy		325,000			325,000	0.04%
4. Elo Mutual Pension Insurance Company	292,800	1,867,000	2,159,800	1.53%	7,723,000	1.01%
5. Land and Water Technology Foundation and companies	2,083,360		2,083,360	1.48%	41,667,200	5.45%
Tukinvest Oy	1,048,500				20,970,000	2.74%
Land and Water Technology Foundation	1,034,860				20,697,200	2.71%
6. Ylppö Jukka	1,247,136	147,729	1,394,865	0.99%	25,090,449	3.28%
7. The State Pension Fund		1,200,000	1,200,000	0.85%	1,200,000	0.16%
8. The Social Security Institution of Finland, Kela		1,010,368	1,010,368	0.72%	1,010,368	0.13%
9. Ylppö Into	577,936	240,200	818,136	0.58%	11,798,920	1.54%
10. OP Finland Fund		752,338	752,338	0.53%	752,338	0.10%
10 largest total	8,596,302	14,160,048	22,756,350	16.12%	186,086,088	24.33%
Total	32,831,608	108,302,670	141,134,278	100.00%	764,934,830	100.00%

<sup>&</sup>lt;sup>1</sup> The list includes the direct holdings and votes of the Company's major shareholders, corresponding holdings of organisations or foundations controlled by a shareholder in so far as they are known to the issuer, holdings of a pension foundation or pension fund of a shareholder or an organisation controlled by a shareholder, and other holdings the use of which the shareholder, alone or together with a third party, may decide on under a contract or otherwise.

## Largest shareholders by number of votes<sup>1</sup>

31 Dec 2024	A shares	B shares	Total shares	% of total shares	Total votes %	% of total votes
1. Erkki Etola and companies	2,500,000	325,000	2,825,000	2.00%	50,325,000	6.58%
Etola Erkki	200,000				4,000,000	0.52%
Etola Oy	2,300,000				46,000,000	6.01%
Etola Group Oy		325,000			325,000	0.04%
2. Ilmarinen Mutual Pension Insurance Company	1,895,070	3,929,890	5,824,960	4.13%	41,831,290	5.47%
3. Land and Water Technology Foundation and companies	2,083,360		2,083,360	1.48%	41,667,200	5.45%
Tukinvest Oy	1,048,500				20,970,000	2.74%
Land and Water Technology Foundation	1,034,860				20,697,200	2.71%
4. Ylppö Jukka	1,247,136	147,729	1,394,865	0.99%	25,090,449	3.28%
5. Aho Group Oy and commanding votes	727,799	10,820	738,619	0.52%	14,566,800	1.90%
Aava Health Services Ltd	358,230	4			7,164,604	0.94%
Juhani Aho Foundation for Medical Research	107,800				2,156,000	0.28%
Aho Kari Jussi	85,263	2,391			1,707,651	0.22%
Lappalainen Annakaija	46,734	5,500			940,180	0.12%
Aho Ville Jussi	50,496	425			1,010,345	0.13%
Porkkala Miia	40,683				813,660	0.11%
Aho Antti Jussi	38,593	2,500			774,360	0.10%
6. Ylppö Into	577,936	240,200	818,136	0.58%	11,798,920	1.54%
7. Eija Ronkanen and companies	535,500	40,641	576,141	0.41%	10,750,641	1.41%
EVK-Capital Oy	535,500	16,671			10,726,671	1.40%
Eija Ronkainen		23,970			23,970	0.00%
8. Oy Ingman Finance Ab	465,000		465,000	0.33%	9,300,000	1.22%
9. Elo Mutual Pension Insurance Company	292,800	1,867,000	2,159,800	1.53%	7,723,000	1.01%
10. Saastamoinen Foundation	379,996		379,996	0.27%	7,599,920	0.99%
10 largest total	10,704,597	6,561,280	17,265,877	12.23%	220,653,220	28.85%
Total	32,831,608	108,302,670	141,134,278	100.00%	764,934,830	100.00%

<sup>&</sup>lt;sup>1</sup> The list includes the direct holdings and votes of the Company's major shareholders, corresponding holdings of organisations or foundations controlled by a shareholder in so far as they are known to the issuer, holdings of a pension foundation or pension fund of a shareholder or an organisation controlled by a shareholder, and other holdings the use of which the shareholder, alone or together with a third party, may decide on under a contract or otherwise.

## Ownership base by type of shareholder

31 Dec 2024	Owners	%	A shares	%	B shares	%	Total shares	%	Total votes	%
Non-financial companies	2,554	2.83%	4,741,593	14.44%	4,188,131	3.87%	8,929,724	6.33%	99,019,991	12.94%
Financial and insurance institutions	103	0.11%	599,131	1.82%	6,383,349	5.89%	6,982,480	4.95%	18,365,969	2.40%
Public sector entities	48	0.05%	2,192,676	6.68%	13,108,036	12.10%	15,300,712	10.84%	56,961,556	7.45%
Households	86,273	95.62%	21,692,539	66.07%	32,399,416	29.92%	54,091,955	38.33%	466,250,196	60.95%
Non-profit organisations	852	0.94%	2,397,396	7.30%	4,342,216	4.01%	6,739,612	4.78%	52,290,136	6.84%
Nominee-registered and foreign shareholders	391	0.43%	1,208,273	3.68%	47,248,667	43.63%	48,456,940	34.33%	71,414,127	9.34%
Number of treasury shares	1				632,855	0.58%	632,855	0.45%	632,855	0.08%
Total	90,222	100.00%	32,831,608	100.00%	108,302,670	100.00%	141,134,278	100.00%	764,934,830	100.00%

## Ownership base by number of shares

31 Dec 2024	Owners	%	A shares	%	B shares	%	Total shares	%	Total votes	%
1-100	46,298	51.32%	455,730	1.39%	1,477,871	1.36%	1,806,926	1.28%	9,246,300	1.21%
101-1,000	34,470	38.21%	3,169,225	9.65%	10,725,737	9.90%	12,514,784	8.87%	59,903,558	7.83%
1,001-10,000	8,658	9.60%	7,957,597	24.24%	16,658,222	15.38%	23,521,577	16.67%	164,013,904	21.44%
10,001-100,000	717	0.79%	7,122,064	21.69%	9,801,825	9.05%	18,301,140	12.97%	164,774,363	21.54%
100,001-1,000,000	66	0.07%	6,601,426	20.11%	10,228,748	9.44%	16,631,138	11.78%	131,424,369	17.18%
1,000,001-	12	0.01%	7,525,566	22.92%	58,777,412	54.27%	67,725,858	47.99%	234,939,481	30.71%
Total	90,221	100.00%	32,831,608	100.00%	107,669,815	99.42%	140,501,423	99.55%	764,301,975	99.92%
of which nominee-registered	11	0.01%	1,021,923	3.11%	46,965,177	43.62%	47,987,100	34.15%	67,403,637	8.82%
Number of treasury shares	1				632,855	0.58%	632,855	0.45%	632,855	0.08%
Total	90,222	100.00%	32,831,608	100.00%	108,302,670	100.00%	141,134,278	100.00%	764,934,830	100.00%

# Shareholdings in Orion Corporation of the Members elected to the Board of Directors on 20 March 2024

		Change from		Change from			
31 Dec 2024	A shares	1 Jan	B shares	1 Jan	A and B total	% of total shares	% of total votes
Veli -Matti Mattila, Chairman	460	460	8,809	1,498	9,269	0.01%	0.00%
Hilpi Rautelin, Vice Chairman	4,800		5,412	678	10,212	0.01%	0.01%
Kari Jussi Aho	85,263		2,391	556	87,654	0.06%	0.22%
Maziar Mike Doustdar			1,511	556	1,511	0.00%	0.00%
Ari Lehtoranta			5,106	678	5,106	0.00%	0.00%
Eija Ronkainen	535,500		40,641	556	576,141	0.41%	1.41%
Henrik Stenqvist			2,556	2,556	2,556	0.00%	0.00%
Karen Lykke Sørensen			1,041	556	1,041	0.00%	0.00%
Board of Directors total	626,023	460	67,467	7,634	693,490	0.49%	1.65%

The figures include the shares held by organisations and foundations controlled by the person.

## Shareholdings in Orion Corporation for the Members of the Executive Management Board

	Change from		Change from			
31 Dec 2024 A sha	res 1 Jan	B shares	1 Jan	A and B total	% of total shares	% of total votes
Liisa Hurme, President and CEO		34,673	4,653	34,673	0.02%	0.00%
Satu Ahomäki		35,149	-6,900	35,149	0.02%	0.00%
Olli Huotari		83,713	7,282	83,713	0.06%	0.01%
Juhani Kankaanpää		8,653	3,641	8,653	0.01%	0.00%
René Lindell		75		75	0.00%	0.00%
Niclas Lindstedt		8,064	1,762	8,064	0.01%	0.00%
Julia Macharey						
Hao Pan		15,897	2,759	15,897	0.01%	0.00%
Outi Vaarala		14,380	7,282	14,380	0.01%	0.00%
Executive Management Board total	·	200,604	20,479	200,604	0.14%	0.03%

The figures include the shares held by organisations and foundations controlled by the person.

## **Basic information on Orion's shares**

31 Dec 2024	A share	B share	Total
Trading code on Nasdaq Helsinki	ORNAV	ORNBV	
Listing day	1 Jul 2006	1 Jul 2006	
ISIN code	FI0009014369	FI0009014377	
ICB code	4500	4500	
Reuters code	ORNAV.HE	ORNBV.HE	
Bloomberg code	ORNAV.FH	ORNBV.FH	
Share capital, EUR million	21.5	70.8	92.2
Counter book value per share, EUR	0.65	0.65	
Minimum number of shares			1
Maximum number of A and B shares, and maximum number of all shares	500,000,000	1,000,000,000	1,000,000,000
Votes per share	20	1	

A shares and B shares confer equal rights to the Company's assets and dividends.

## Calculation of the key figures

EBITDA =  Interest-bearing net liabilities =	Operating profit + Depreciation + Amortisation + Impairment losses  Interest-bearing liabilities - Cash and cash equivalents - Money market investments	Dividend per share, EUR	= Dividend to be distributed for the period  Number of shares at the end of the period, excluding treasury shares
Return on capital employed = (ROCE), %	Profit before taxes + Interest and other finance expenses  Total assets - Non-interest-bearing liabilities (average during the period)	Payout ratio, %	= Dividend per share x 100 Earnings per share
Return on equity (ROE), % =	Profit for the period  Total equity (average during the period) x 100	Effective dividend yield, %	= Dividend per share  Closing quotation of the period x 100
Equity ratio, % =	Equity x 100 Total assets - Advances received	Price/earnings ratio (P/E)	= Closing quotation of the period  Earnings per share
Gearing, % =	Interest-bearing liabilities - Cash and cash equivalents - Money market investments Equity x 100	Average share price, EUR	= Total EUR value of shares traded  Average number of traded shares during the period
Earnings per share, EUR (basic and diluted) =	Profit attributable to the owners of the parent company  Average number of shares during the period, excluding treasury shares	Market capitalisation, EUR million	Number of shares at the end of the period excluding  treasury shares  x Closing quotation of the period
Cash flow from operating activities per share, EUR =	Cash flow from operating activities  Average number of shares during the period, excluding treasury shares		
Equity per share, EUR =	Equity attributable to the owners of the parent company  Number of shares at the end of the period, excluding		

treasury shares



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All the figures in the financial statements have been rounded, which is why the total sums of individual figures may differ from the total sums shown.

## Consolidated financial statements (IFRS)

## Consolidated income statement

EUR million	Note	2024	2023
Net sales	2.1	1,542.4	1,189.7
Cost of goods sold		-596.0	-531.9
Gross profit		946.4	657.7
Other operating income and expenses	2.4	9.5	43.7
Selling and marketing expenses	2.2, 2.3, 4.1	-278.1	-224.8
Research and development expenses	2.2, 2.3, 4.1	-179.6	-126.9
Administrative expenses	2.2, 2.3, 4.1	-81.7	-74.8
Operating profit		416.6	274.9
Finance income and expenses	2.5	-3.5	-3.0
Profit before taxes		413.1	271.9
Income tax expense	5.1	-83.2	-55.1
Profit for the period		329.9	216.8
PROFIT ATTRIBUTABLE TO			
Owners of the parent company		329.9	216.8
Basic earnings per share, EUR <sup>1</sup>	2.6	2.35	1.54
Diluted earnings per share, EUR¹	2.6	2.35	1.54

<sup>&</sup>lt;sup>1</sup> Earnings per share has been calculated from the profit attributable to the owners of the parent company.

# Consolidated statement of comprehensive income

EUR million	Note	2024	2023
Profit for the period		329.9	216.8
Cumulative translation adjustments	6.3	0.3	-0.3
Items that may be reclassified subsequently to profit and loss		0.3	-0.3
Remeasurement of pension plans, net of tax	4.2, 5.1	3.7	-16.2
Items that will not be reclassified to profit and loss		3.7	-16.2
Other comprehensive income, net of tax		4.0	-16.5
Comprehensive income for the period		333.9	200.3
COMPREHENSIVE INCOME ATTRIBUTABLE TO			
Owners of the parent company		333.9	200.3

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

## Consolidated statement of financial position

#### **Assets**

EUR million, 31 Dec	Note	2024	2023
Property, plant and equipment	3.1, 3.2	417.6	400.9
Goodwill	3.1	87.2	87.2
Intangible rights	3.1	81.1	106.8
Other intangible assets	3.1	6.8	6.1
Investment in associate	3.3	0.1	0.1
Other investments	6.6	0.2	0.2
Pension assets	4.2	10.6	6.9
Deferred tax assets	5.2	8.3	4.3
Other non-current assets	3.6	0.8	0.9
Non-current assets total		612.8	613.3
Inventories	3.5	418.6	362.2
Trade receivables	3.6, 6.2	254.9	247.1
Current tax receivables		0.5	0.6
Other receivables	3.6	136.8	108.8
Cash and cash equivalents	6.5	205.6	106.7
Current assets total		1,016.4	825.3
Assets total		1,629.1	1,438.6

### **Equity and liabilities**

EUR million, 31 Dec	Note	2024	2023
Share capital		92.2	92.2
Other reserves		5.3	4.6
Cumulative translation adjustments		-10.6	-9.8
Retained earnings		918.0	802.9
Equity attributable to owners of the parent company		1,005.0	890.1
Equity total	6.3	1,005.0	890.1
Deferred tax liabilities	5.2	35.8	31.8
Pension liability	4.2	2.8	4.1
Non-current provisions	3.7	0.5	0.5
Interest-bearing non-current liabilities	6.4	297.2	171.0
Other non-current liabilities	3.8	14.4	76.4
Non-current liabilities total		350.7	283.8
Current provisions	3.7	2.1	0.0
Interest-bearing current liabilities	6.4	30.0	29.0
Trade payables	3.8	87.1	102.3
Current tax liabilities		9.5	13.3
Other current liabilities	3.8	144.7	120.1
Current liabilities total		273.4	264.8
Liabilities total		624.1	548.6
Equity and liabilities total		1,629.1	1,438.6

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

# Consolidated statement of changes in equity

Cumulative translation Remeasurement Retained Retained **EUR** million Note Share capital Other reserves adjustments of pension plans Treasury shares earnings earnings total **Equity total** 

Equity attributable to owners of the parent company

Equity at 1 January 2023		92.2	3.3	-10.8	37.1	-34.8	821.1	823.3	908.1
Profit for the period		0.0	0.0	0.0	0.0	0.0	216.8	216.8	216.8
Other comprehensive income									
Cumulative translation adjustments	6.3	0.0	0.0	1.0	0.0	0.0	-1.3	-1.3	-0.3
Remeasurement of pension plans	4.2	0.0	0.0	0.0	-16.2	0.0	0.0	-16.2	-16.2
Transactions with owners									
Dividends paid	6.3	0.0	0.0	0.0	0.0	0.0	-224.9	-224.9	-224.9
Repurchase of treasury shares		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Share-based incentive plans	4.1	0.0	0.0	0.0	0.0	6.8	-0.2	6.6	6.6
Other adjustments		0.0	1.3	0.0	0.0	0.0	-1.3	-1.3	0.0
Equity at 31 December 2023		92.2	4.6	-9.8	20.9	-28.0	810.0	802.9	890.1
Equity at 1 January 2024		92.2	4.6	-9.8	20.9	-28.0	810.0	802.9	890.1
Profit for the period		0.0	0.0	0.0	0.0	0.0	329.9	329.9	329.9
Other comprehensive income									
Cumulative translation adjustments	6.3	0.0	0.0	-0.9	0.0	0.0	1.2	1.2	0.3
Remeasurement of pension plans	4.2	0.0	0.0	0.0	3.7	0.0	0.0	3.7	3.7
Transactions with owners									
Dividends paid	6.3	0.0	0.0	0.0	0.0	0.0	-228.0	-228.0	-228.0
Repurchase of treasury shares		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Share-based incentive plans	4.1	0.0	0.0	0.0	0.0	3.2	5.3	8.4	8.4
Other adjustments		0.0	0.7	0.0	0.0	0.0	-0.1	-0.1	0.6
Equity at 31 December 2024		92.2	5.3	-10.6	24.6	-24.8	918.2	918.0	1,005.0

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

# Consolidated statement of cash flows

EUR million	Note	2024	2023
Profit before taxes		413.1	271.9
Finance income and expenses	2.5	3.5	3.0
Depreciation, amortisation and impairments	2.2	92.8	51.5
Gains/losses on sales or disposals of property, plant and equipment and intangible assets	2.4	-0.3	-7.7
Unrealised foreign exchange gains and losses		-0.4	-0.4
Change in pension assets and pension liabilities	4.2	-1.3	-16.0
Change in provisions	3.7	2.1	-0.1
Other adjustments		-54.4	5.7
Total adjustments to profit before taxes		41.9	36.1
Change in trade and other receivables		-35.8	-89.0
Change in inventories		-56.4	-47.9
Change in trade and other payables		20.9	-7.9
Total change in working capital		-71.3	-144.8
Interest and other financial expenses paid		-9.2	-7.8
Interest and other financial income received		6.0	4.8
Dividends received		0.0	0.0
Income taxes paid	5.1	-87.0	-41.2
Total net cash flow from operating activities		293.4	119.0
Investments in property plant, and equipment	3.1	-62.3	-65.6
Investments in intangible assets	3.1	-24.6	-51.2
Acquired in business combination, net of cash	3.4	0.0	-0.1
Sales of property, plant and equipment and other			
investments	3.1, 6.6	1.7	8.5
Total net cash flow from investing activities		-85.2	-108.4

EUR million	Note	2024	2023
Repayments of lease liabilities	6.4	-5.2	-4.5
Change in current loans	6.4	0.0	-2.1
Proceeds of non-current loans	6.4	150.0	0.0
Repayment of non-current loans	6.4	-25.7	-11.8
Repurchase of treasury shares	6.3	0.0	0.0
Dividends paid and other distribution of profits	6.3	-228.0	-224.9
Total net cash flow from financing activities		-108.8	-243.2
Net change in cash and cash equivalents		99.5	-232.6
Cash and cash equivalents at 1 January	6.5	106.7	332.6
Foreign exchange differences		-0.6	6.6
Cash and cash equivalents at 31 December	6.5	205.6	106.7

#### Reconciliation of cash and cash equivalents in statement of financial position

EUR million	2024	2023
Cash and cash equivalents in statement of financial position at the end		
of the period	205.6	106.7
Cash and cash equivalents in the statement of cash flows	205.6	106.7

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

## Notes to financial statements

# 1 Basis of presentation of the consolidated financial statements

#### General information

Orion Corporation is a Finnish public limited company domiciled in Espoo, Finland and registered address is Orionintie 1, FI-02200 Espoo, Finland. Orion Corporation and its subsidiaries develop and manufacture human and veterinary pharmaceuticals and active pharmaceutical ingredients that are marketed globally.

The Orion Group's ("Orion", "Orion Group" or "Group") first financial year was 1 July-31 December 2006, because the Group came into being on 1 July 2006 following the demerger of its predecessor Orion Group into the pharmaceuticals and diagnostics business and a pharmaceutical wholesale and distribution business. Orion Corporation's shares are listed on Nasdaq Helsinki. Trading in Orion's shares commenced on 3 July 2006.

At its meeting on 25 February 2025, the Company's Board of Directors has approved the publication of these consolidated financial statements. Under the Finnish Limited Liability Companies Act, shareholders have the option to accept or reject the financial statements at the Annual General Meeting, which is held after the publication of the financial statements. In addition, the AGM may amend the financial statements. The financial statement documents can be viewed at the website <a href="www.orionpharma.com">www.orionpharma.com</a>, and copies of the financial statements are available from Orion Corporation's headquarter, Orionintie 1, FI-02200 Espoo, Finland.

# Accounting policies

The Consolidated Financial Statements of the Orion Group have been prepared in accordance with International Financial Reporting Standards (IFRS) applying the IAS and IFRS standards as well as IFRIC interpretations effective at 31 December 2024.

International Financial Reporting Standards refer to the standards and their interpretations approved for application in the EU in accordance with the procedure stipulated in the EU's regulation (EC) No. 1606/2002 and embodied in the Finnish Accounting Act and provisions issued under it. The notes to the consolidated financial statements have also been prepared in accordance with the requirements in Finnish accounting legislation and Community law that complement the IFRS regulations.

The information in the consolidated financial statements is based on historical costs, except for financial assets separately recognised at fair value through profit or loss or recorded through other comprehensive income.

Monetary figures in the financial statements are expressed in millions of euros unless otherwise stated. All figures in the financial statement have been rounded, which is why the total sums of individual figures may differ from the total sums shown.

#### **Consolidation principles**

The consolidated financial statements cover the parent company Orion Corporation and all companies directly or indirectly owned by it and controlled by the Group, as well as associates, joint ventures and joint operations.

#### **Subsidiaries**

Subsidiaries are those companies, which are controlled by Orion Corporation. A company is controlled by the Group if the Group is exposed, or has rights, to variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity.

Internal shareholdings have been eliminated using the acquisition method of accounting. In the consolidated financial statements, acquired subsidiaries are fully consolidated from the date the Group acquires control, and divested subsidiaries are deconsolidated from the date control ceases. All intra-Group transactions, receivables and liabilities, distribution of profit and unrealised internal gains are eliminated in the preparation of the consolidated financial statements. The consolidated profit for the financial year is divided into portions attributable to owners of the parent company and non-controlling interests. The portion of the equity attributable to the non-controlling interests is included in Group equity and specified in the statement of changes in equity.

#### Associates, joint ventures and joint operations

Associates are all companies over which the Group has significant influence but not control. Significant influence generally means a shareholding of 20% to 50% of the voting rights. Joint ventures are joint arrangements in which the parent companies or subsidiaries have joint control of an entity that is not part of the Group and in which a parent company or subsidiary has rights to the net assets of the arrangement. Associates and joint ventures are

joint control of an entity that is not part of the Group and in which a parent company or subsidiary has rights to the net assets of the arrangement. Associates and joint ventures are incorporated into the consolidated financial statements using the equity method of accounting.

Joint operations are joint arrangements that have been implemented without a separate investment instrument or in which the legal form of the arrangement is such that the parties have direct rights to certain assets or obligations for certain liabilities. Joint operations are incorporated into the consolidated financial statements in accordance with the proportional interest in the joint operation.

If the Group's share of the losses of an associate or joint venture exceeds the carrying amount, it is not consolidated unless the Group has made a commitment to fulfil the liabilities of the associate or joint venture.

#### Foreign currency translation

#### Functional and presentation currency

Items included in the financial statements of each of the Group's companies are measured using the currency of the primary economic environment in which the company operates (the functional currency). The consolidated financial statements are presented in euros, which is the functional currency of the parent company of the Group and the Group's presentation currency for the consolidated financial statements.

#### Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions. Monetary items in foreign currencies at the end of the reporting period in the statement of financial position are booked using the exchange rates at the end of the reporting period. Foreign exchange gains and losses from translation of the items are recognised in the consolidated income statement. Foreign exchange gains and losses related to business operations are included in the corresponding items above the operating profit line. Net foreign exchange gains and losses resulting from hedges made for hedging purposes, but when no hedge accounting is applied, are recognised in other operating income or expenses. Foreign exchange gains and losses related to financial liabilities and receivables in foreign currencies and foreign exchange derivatives related to them are included in finance income and expenses. Non-monetary items in foreign currencies in the statement of financial position which are not measured at fair value are measured using the exchange rate at the date of the transaction.

#### Group companies

For all Group companies with a functional currency different from the Group's presentation currency, the income statements are translated into euros using average exchange rates for the reporting period, and the statements of financial position are translated into euros using the exchange rates at the end of the reporting period. Any translation differences arising from this and cumulative translation adjustments arising from elimination of the acquisition costs of these companies are recognised in equity and changes are disclosed in the items under other comprehensive income. There are no Group companies operating in a country with hyperinflation.

The cumulative translation adjustments related to divestment of Group companies, which are recognised in equity, are recognised as gains or losses in the statement of comprehensive income.

Goodwill and fair value adjustments arising on the acquisition of a foreign entity are treated as assets and liabilities of the foreign entity and translated at the exchange rate prevailing at the end of the reporting period.

# Critical accounting estimates and assumptions, and main related uncertainties

Compiling the consolidated financial statements in accordance with the IFRS and accounting standards requires that the Company's management make certain estimates and exercise judgement in the assumptions concerning the future that have an impact on the items included in the financial statements. Estimates and judgement are based on management's best knowledge of current events and factors. Actual results may differ from these estimates.

In addition, management judgement is applied in the application of accounting policies, especially in the areas where IFRS standards permit alternative accounting, valuation or presentation methods. The accounting policies relating to areas that call for more than ordinary judgement from the management and to associated uncertainty factors are presented in the following notes:

- 2.1 Revenue from contracts with customers
- 3.1 Property, plant and equipment and intangible assets
- 3.2 Leased assets
- 4.1 Employee benefits
- 4.2 Pension assets and pension liabilities
- 5.2 Deferred tax assets and liabilities

The description for these above mentioned assets and liabilities are described in the notes. Respectively, Group's principal assumptions concerning the future and the main uncertainties relating to estimates at the end of the reporting period that constitute a significant risk of causing a material change in the carrying values of assets and liabilities within the next financial year are described in the note describing the financial statement item in question.

# New IFRS standards and amendments and IFRIC interpretations applied in financial year 2024

New standards, amendments or interpretations to standards, effective from January 1, 2024, have had no material impact to Orion Corporation's financial statement.

# New IFRS standards amendments and IFRIC interpretations to be applied in future financial periods

A number of new standards are effective for annual reporting periods beginning after 1 January 2024 and earlier application is permitted. However, Orion Group has not early adopted the new or amended accounting standards in preparing these consolidated financial statements.

IFRS 18 Presentation and Disclosure in Financial Statements will replace IAS 1 Presentation of Financial Statements and applies for annual reporting periods beginning on or after January 1, 2027. The standard classify all income and expenses into new categories in the statement of profit or loss and changes the presentation of disclosed information. In addition, management-defined performance measures are disclosed in a single note in the financial statements and the standard provides guidance on how the group presents the information for the financial statements. Orion Group is still in the early phases in the process of assessing the impact of the new standard.

Other new or amended accounting standards not yet effective are not expected to have a material impact on Orion Corporation's financial statements.

# 2 Business performance

### 2.1 Revenue from contracts with customers

# Accounting policies Revenue recognition principles

The Group's net sales comprise three different revenue flows, which are product sales, revenue from sales rights to products and revenue from clinical phase research and development work undertaken with collaboration partners.

Revenue recognition principles related to these are described below.

#### Product sales

Consolidated net sales include revenue from sales of goods adjusted for indirect taxes and currency translation differences on sales in foreign currencies. A delivery to a customer of one batch of product constitutes one distinct performance obligation for which the revenue will be recognised in accordance with the delivery terms when the control is transferred from the Group to the customer. The selling price may include variable consideration, such as various discounts or incentives, among other things. The consideration is recognised as net sales that the Group expects to be entitled to taking into account the effects of discounts and incentives.

The Group has consignment stock arrangements in place with distributors and logistics partners operating in various countries. In these cases, the Group owns the products held in the distributor's and logistics partners' consignment stock until they are delivered to the customer, at which point the Group recognises their sale in net sales. In Finland, the arrangement between Orion and Oriola explains a significant part of the Group's total consignment stock arrangements.

Sale of goods total, in net sales, includes product sales and in addition royalty income, which the Group recognises as revenue based on agreements signed with cooperation partners. The Group has sold the sales rights of certain products to cooperation partners and is entitled to royalties determined by the sales of these products achieved by the partners. The Group recognises the royalties as revenue once the partner has later sold the products to its own customers and the right to royalties has been established.

#### Revenue from sales rights to products

The Group enters into agreements in which it transfers the sales rights to a product already in the markets to an external party outside the Group and agrees to manufacture the product for that external party. For transferring sales rights and manufacturing products, depending on the agreement the Group may receive milestone payments, revenue from manufacture and sales of the products and royalty income.

Typically, milestone payments are fixed payments made at the time of signing of an agreement with no restitution obligation and payments related to the commercialisation of a product.

The Group itself has generally been manufacturing the product before the sale of sales rights to the product, so the Group would have know-how related to the manufacture that would otherwise not be easily attained by the customer. Two separate performance obligations are constituted at the time of sale of sales rights to products, which are 1) the transferred sales right and 2) manufacture of products and royalty payments received from them. Some of the considerations are variable due to conditionality of milestone payments and value adjustments related to the sales price of the products.

The Group may receive milestone payments related to commercialisation under the agreement. They are considered as distinct performance obligations if they are satisfied by a certain volume of sales achieved by the customer. The accrued sales revenue entails value for the customer, so a performance obligation subject to sales volume is considered satisfied when the target for sales has been achieved. Performance obligations related to commercialisation are treated as performance obligations satisfied at a single point in time, because estimating future sales volume entails uncertainty factors.

Revenue from clinical phase research and development work undertaken with collaboration partners Fixed milestone payments on signing an agreement are considered as distinct performance obligations that are satisfied on signing of the agreement. Clinical phase trials may be conducted through many service providers, and the collaboration partner can then utilise in its own business operations the research results conveyed on signing. Research and development work performed during the agreement period is considered a separate performance obligation and milestone payments for this phase are processed as variable considerations because they are conditional on reaching specific phases or research results. Even though Orion satisfies the performance obligations over time, revenue is only recognised on confirmation of the final research results because a reliable evaluation of research results in advance would entail uncertainty factors. The agreements may also include a decision on arranging manufacture of finished product if it can be commercialised. For each agreement, considerations related to commercialisation are evaluated on the basis of whether the milestone payments and sales of finished products together constitute a performance obligation or whether the milestone payments can be identified as performance obligations distinct from sales of the finished product. Likewise, on the basis of each agreement, it is evaluated whether the performance obligation related to milestone payments will be satisfied at a single point in time or over a period of time. Royalty income is recognised as revenue when the partner has sold products subject to royalties.

Revenue is recognised mainly point in time.

Agreements usually do not include a financing component, because a significant portion of the considerations is variable and their reception will be confirmed in the future.

#### Net sales break-down

The Group itemises net sales as follows:

- Innovative Medicines (innovative medicines developed or marketed by Orion, and which have patent or other product protection)
- Branded Products (Orion's in-house developed legacy products and other products with brand value that provides a competitive advantage)
- Generics and Consumer Health (generic prescription medicines and self-care products)
- Animal Health (proprietary and generic products for companion animals and livestock)
- Fermion (active pharmaceutical ingredients for Orion and other pharmaceutical companies).

In addition to these, net sales reporting contains one further item, Translation differences and Other operations, which mostly comprises translation differences on Orion's net sales.

# Critical accounting assumptions, and main related uncertainties concerning revenue from contracts with customers

The Group has contracts with customers that may include transfer of sales rights to products, product manufacturing, clinical phase research and development work and terms related to commercialisation. The Group exercises judgement especially regarding the specification of distinct performance obligations, whether the performance obligations are recognised over time or at a single point in time and regarding the recognition time of variable considerations. The Group takes into account the limitation to revenue recognition and recognises revenue only to the extent that it is very likely that a significant reversal to accrued recognised revenue will not be needed.

#### Segment reporting

The Group has one reportable operating segment, which is reported in a manner consistent with the internal reporting provided to the chief operating decision maker. The chief operating decision maker, who is responsible for resources and assessing the performance, is the President and CEO of Orion Corporation, who makes the Group's strategic decisions. The Group consists of one business area, Pharmaceuticals business, which comprises four business divisions. Due to the nature of the business model and corporate governance, the entire Group is reported as a single operating segment.

# Significant judgements related to recognition of revenue

The Group's significant judgements related to recognition of revenue concern both the contract with Bayer on the licensing and development and commercialisation as well as manufacturing of Nubeqa® and the contract with MSD (tradename of Merck & Co., Inc Rahway NJ USA), acting through its subsidiary, Merck Sharp & Dohme LLC (later referred to as "MSD").

Darolutamide is in clinical development for the treatment of patients with prostate cancer. Under the agreement, Bayer will commercialise the product globally while Orion has the option of copromoting the product in Europe. In addition, Orion will manufacture and package the product for global markets. Nubeqa® (darolutamide) is approved in more than 85 countries around the world for the treatment of patients with non-metastatic castration-resistant prostate cancer (nmCRPC), who are at high risk of developing metastatic disease. It is also approved for the treatment of patients with metastatic hormone-sensitive prostate cancer (mHSPC) in combination with chemotherapy in over 80 markets around the world. Filings in other regions are underway or planned by Bayer.

In year 2022 Orion and MSD entered into a multi-year global development and commercialisation collaboration agreement for Orion's investigational candidate opevesostat (former ODM-208) and other drugs targeting cytochrome P450 11A1 (CYP11A1), an enzyme important in steroid production. Under the terms of the agreement, Orion and MSD will codevelop and co-commercialise opevesostat. The contract signed in the year 2022 provided both parties an option to convert the initial co-development and co-commercialisation agreement into a global exclusive license to MSD. In July 2024 Orion and MSD exercised the option to convert the co-development and co-commercialisation into an exclusive global license to MSD. As a consequence of this decision, Orion released from the balance sheet the EUR 60 million item reserved to cover Orion's share of accrued R&D costs related to the co-development.

Additional information on these is presented in note 3.3 Joint arrangements.

#### Net sales by revenues flows

EUR million	2024	2023
Sale of goods	1,137.6	1,033.3
Royalty income	271.0	123.9
Total sale of goods	1,408.6	1,157.2
Milestone payments	133.8	32.4
Total	1,542.4	1,189.7

In 2024 net sales include a milestone payment of EUR 70.0 million related to the sale of Nubeqa®, and EUR 60.0 million item regarding the collaboration agreement with MSD. In addition, in 2024 EUR 1.9 (2023: 1.9) million has been recognised to milestone payments from performance obligations transferred to customers over time.

#### Net sales break-down

EUR million	2024	2023
Innovative Medicines	525.2	235.1
Branded Products	287.5	260.9
Generics and Consumer Health	528.4	517.6
Animal Health	128.2	103.9
Fermion	72.3	73.7
Translation differences and Other operations	0.8	-1.6
Total	1,542.4	1,189.7

#### Top ten best-selling pharmaceutical products

EUR million	2024	2023
Nubeqa® (prostate cancer)	368.3	182.5
Easyhaler® product portfolio (asthma, COPD)	166.4	144.2
Entacapone products (Parkinson's disease)	84.1	88.4
Dexdomitor®, Domitor®, Domosedan® and Antisedan® (animal sedatives)	31.9	22.8
Burana® (inflammatory pain)	24.6	25.1
Divina® series (menopausal symptoms)	24.2	21.0
Simdax® (acute decompensated heart failure)	19.2	25.7
Dexmedetomidine products for human use	16.4	21.5
Fareston® (breast cancer)	16.0	13.5
Trexan® (rheumatoid arthritis, cancer)	15.0	19.1
Total	766.2	563.7

#### Assets and liabilities based on contracts

	2024	l .	202	23
EUR million	Asset	Liability	Asset	Liability
1 January	49.7	82.6	25.0	83.3
Revenue recognised during the financial period that was included in liabilities based on contract at the start of the period		-1.9		-1.9
Actual billing during the financial year	-49.7	-60.0	-25.0	
Increase of assets and liabilities on contract due to new business operations	102.0	0.7	49.7	1.2
31 December	102.0	21.3	49.7	82.6

Assets based on contracts consist mainly of products and services transferred to customers, but which are not yet invoiced. Liabilities based on contracts mainly comprise of advance payments received.

#### Transaction price allocated to remaining performance obligations

The total transaction price allocated to contracts that were partly or entirely unsatisfied at the end of the financial year 2024 and were related to the revenue flows Revenue from sales rights to products and Revenue from clinical phase R&D collaboration with collaboration partners was EUR 6.9 (2023: 8.8) million. The Group expects to recognise EUR 5.0 million as revenue for this transaction price allocated to unsatisfied contracts during the financial years 2025 to 2027 (2023: EUR 5.8 million during the financial years 2024 to 2026). The remaining EUR 1.9 million is

expected to be recognised as revenue starting from the beginning of the financial year 2028 (2023: EUR 3.0 million starting from the beginning of the financial year 2028). The Group applies the practical expedient under IFRS 15 of not reporting the transaction price allocated to remaining performance obligations for contracts that are in effect for less than 12 months.

# Other information related to recognition of revenue

The Group applies the practical expedient under IFRS 15 to not adjust consideration amounts by the effect of a financing component when a customer pays a product to the Group within a year from the delivery of the product or when a significant portion of the consideration promised by the customer is variable and the amount or timing of such consideration varies based on a future event that is not essentially controlled by the customer.

Information on assets based on customer contracts and expected credit losses are given in note 3.6 Trade and other receivables and 6.2 Financial risk management. Information on liabilities based on customer contracts are given in note 3.8 Trade payables and other liabilities.

# Major customers

Revenues from major customers of the Group represented approximately EUR 458.8 in 2024 (2023: 231.2) million of the Group's total revenue.

# Data relating to geographical regions

These geographical regions correspond to the Group's main markets. Net sales are presented according to the customer's location. Assets and capital expenditure are presented according to their location.

	Finla	nd	Scandi	navia	Other I	Europe	North A	merica	Rest of th	ie World	Group	total
EUR million	2024	2023	2024	2023	2024	2023	2024	2023	2024	2023	2024	2023
Sales to external customers	347.5	333.5	163.1	142.3	431.2	366.5	368.7	174.5	232.0	172.8	1,542.4	1,189.7
Assets	1,222.4	1,142.9	40.7	41.1	329.7	239.0	0.6	0.2	35.6	15.4	1,629.1	1,438.6
Capital expenditure	74.8	83.3	1.2	0.5	9.9	8.6	0.1	0.2	0.2	0.2	86.1	92.7

# 2.2 Depreciation, amortisation and impairments

## **Accounting policies**

Property, plant and equipment are depreciated over their useful life using the straight-line method. Land and water are not depreciated. Depreciation begins when the asset is available for use and it ceases at the moment when the asset is classified as held for sale, or is included in the disposal group.

The residual value and useful life of property, plant and equipment are reviewed when necessary, but at least at every year end for the financial statements, and adjusted to correspond to probable changes in the expectations of economic benefits.

The Group's most commonly applied estimated useful lives are presented in notes 3.1 Property, plant and equipment and intangible assets and 3.2 Leased assets.

#### Depreciation, amortisation and impairment by function

EUR million	2024	2023
Cost of goods sold	31.5	31.7
Selling and marketing	30.0	7.5
Research and development	22.6	4.6
Administration	8.7	7.8
Total	92.8	51.5

#### Depreciation, amortisation and impairment by asset class

EUR million	2024	2023
Buildings and constructions	17.1	16.5
Machinery and equipment	27.9	26.9
Other tangible assets	0.2	0.3
Property, plant and equipment, total	45.3	43.7
Intangible rights	45.8	6.4
Other intangible assets	1.7	1.5
Intangible assets, total	47.5	7.9

During the period, an impairment of EUR 41.4 (2023: 1.0) million was recognised from intangible rights, of which in selling and marketing expenses EUR 23.5 million and in research and development expenses EUR 17.5 million.

# 2.3 Operating expenses

## Accounting policies

Group's function-based consolidated income statement comprises selling and marketing expenses related to the distribution of products, field sales, marketing, advertising and other promotional activities, including the related wages and salaries. Research and development expenses comprise wages and salaries on research and development personnel, materials, procurement of external services and other costs related to research and development function. Research and development expenses also include expenses for research and development projects that are classified as joint operations. The portion of the expenses that corresponds to the Group's contractual share of a project is recognised as an expense.

Further information on recognition of research and development expenses in Group's consolidated financial statements are given in note 3.1 Property, plant and equipment and intangible assets.

#### **Costs by function**

EUR million	2024	2023
Selling and marketing expenses	278.1	224.8
Research and development expenses	179.6	126.9
Administrative expenses	81.7	74.8
Total	539.3	426.5

# 2.4 Other operating income and expenses

### Accounting policies

Other operating income and expenses comprise income and expenses that do not directly relate to the operating activities. Other operating income includes items such as gains on sales of property, plant and equipment, intangible assets and other investments and rental income. Respectively, other operating expenses includes for example losses on sales of property, plant and equipment, intangible assets and other investments, and modification and termination expenses of lease agreements and foreign exchange gains and losses.

EUR million	2024	2023
Gains on sales of property, plant and equipment, intangible assets and other investments	0.6	7.9
Settlement gain of the transfer of Pension Fund's B fund	3.4	30.7
Rental income	2.4	2.3
Foreign exchange gains and losses	-1.0	-0.4
Other operating income	4.4	3.5
Other operating expenses	-0.2	-0.2
Total	9.5	43.7

Additional information on foreign exchange gains and losses is presented in note 6.2 Financial risk management.

In 2023 the insurance portfolio of the Orion Pension Fund's B fund has been transferred to pension insurance company, on which additional information is presented in note 4.2 Pension assets and pension liabilities.

## 2.5 Finance income and expenses

## Accounting policies

Finance income and expenses comprise foreign exchange gains and losses related to financial liabilities and receivables in foreign currencies and foreign exchange derivatives related to them, interest income and expenses and other financial income and expenses.

Borrowing costs are recognised in the consolidated statement of income as an expense in the period in which they are incurred. Borrowing costs that are directly attributable to the acquisition, construction or production of an asset that requires a substantial period of time to be made ready are capitalised as a part of the cost of that asset. Orion Group did not recognise any borrowing costs to tangible assets in 2024 or 2023.

#### Finance income and expenses

EUR million	2024	2023
Dividend income on other investments	0.0	0.0
Interest income	4.6	2.9
Foreign exchange gains and losses, net	0.3	
Other finance income	0.0	0.0
Finance income, total	4.9	2.9
Interest expenses	7.6	5.2
Foreign exchange gains and losses, net		0.2
Other finance expenses	0.8	0.5
Finance expenses, total	8.4	6.0
Finance income and expenses, total	-3.5	-3.0

#### Foreign exchange gains (+) and losses (-) in finance income and expenses

EUR million	2024	2023
Foreign exchange rate gains	1.4	2.1
Foreign exchange rate losses	-1.1	-2.3
Total	0.3	-0.2

#### Foreign exchange gains (+) and losses (-) in the operating profit

EUR million	2024	2023
In net sales	1.0	-1.6
In cost of goods sold	-0.1	0.1
In other income and expenses	-1.0	-0.4
In functions' expenses	0.0	0.1

# 2.6 Earnings and dividend per share

## **Accounting policies**

Earnings per share are calculated by dividing the profit for the period attributable to owners by the weighted average number of shares outstanding during the period. The weighted average number of shares has been adjusted for the number of treasury shares held by the Group during the period.

Dividend per share is calculated by dividing the dividend distributed during the period by the number of shares outstanding at the end of reporting period.

#### Basic earnings per share

	2024	2023
Profit for the period attributable to owners of the parent company, EUR		
million	329.9	216.8
Weighted average number of shares during the period (1,000 shares)	140,476	140,327
Basic earnings per share, EUR	2.35	1.54

#### Diluted earnings per share

	2024	2023
Profit for the period attributable to owners of the parent company, EUR		
million	329.9	216.8
Weighted average number of diluted shares during the period (1,000		
shares)	140,533	140,361
Diluted earnings per share, EUR	2.35	1.54

#### Dividend per share

	2024	2023
Dividend paid during the period, EUR million	227.6	224.6
Number of shares (1,000 shares)	140,501	140,352
Dividend per share paid during the period, EUR	1.62	1.60

The Group held 632,855 treasury shares at 31 December 2024.

For the financial year 2024 a dividend of EUR 1.64 per share is proposed to the Annual General Meeting, planned to be held on 3 April 2025. These financial statements do not reflect the proposed dividend.

# 3 Invested capital

# 3.1 Property, plant and equipment and intangible assets

# Property, plant and equipment

# Accounting policies

Property, plant and equipment comprise mainly factories, offices and research centres, and machines and equipment for manufacturing, research and development. Property, plant and equipment are measured at their historical cost, less accumulated depreciation and impairment, and are depreciated over their useful life using the straight-line method. The residual value and useful life of property, plant and equipment are reviewed when necessary, but at least at every year end for the financial statements, and adjusted to correspond to probable changes in the expectations of economic benefits.

The estimated useful lives are as follows:

- Buildings and constructions 10-50 years
- Machinery and equipment 5-15 years
- Other tangible assets 10 years.

Land and water are not depreciated. Repair and maintenance costs are recognised as expenses for the reporting period. Improvement investments are capitalised if they are expected to generate future economic benefits. Gains and losses on disposals of property, plant and equipment are recognised in the consolidated income statement.

	Land and	d water	Building constru	•	Machine equipi	,	Other prope		Advance p and constr progr	uction in	Tot	al
EUR million	2024	2023	2024	2023	2024	2023	2024	2023	2024	2023	2024	2023
Acquisition cost at 1 January	6.6	6.6	450.1	414.9	449.7	423.2	5.9	5.9	64.3	61.1	976.5	911.8
Additions			11.6	10.8	16.9	20.1	0.2	0.0	27.3	37.1	56.0	68.0
Disposals		-0.0	-0.2	4.1	-13.6	-7.0	-0.7	-0.1	-0.0	-0.2	-14.6	-3.1
Reclassifications			10.7	20.3	32.7	13.3	0.0	0.1	-43.4	-33.8	0.0	-0.1
Translation differences					0.0	-0.1	0.0	0.0	0.0	0.0	0.0	-0.1
Acquisition cost at 31 December	6.6	6.6	472.1	450.1	485.6	449.7	5.5	5.9	48.1	64.3	1,018.0	976.5
Accumulated depreciation and impairment at 1 January	0.2	0.2	-256.6	-238.9	-323.1	-304.2	-4.2	-4.0			-583.8	-546.9
Accumulated depreciation on disposals and transfers			0.0	-3.8	12.4	6.3	0.7	0.1			13.1	2.6
Depreciation			-14.8	-13.9	-25.5	-25.2	-0.2	-0.3			-40.6	-39.4
Translation differences					0.0	0.1	0.0	0.0			0.0	0.1
Accumulated depreciation and impairment at 31 December	0.2	0.2	-271.4	-256.6	-336.2	-323.1	-3.8	-4.2			-611.2	-583.8
Carrying amount at 1 January	6.8	6.8	193.5	176.0	126.5	119.0	1.7	1.8	64.3	61.1	392.8	364.8
Carrying amount at 31 December	6.8	6.8	200.7	193.5	149.5	126.5	1.7	1.7	48.1	64.3	406.8	392.8

<sup>1</sup> Other tangible assets mainly comprise basic improvements to rented apartments, asphalting, environmental works and art objects.

# Intangible assets and goodwill

# Accounting policies Research and development costs

Research costs are expensed as incurred to consolidated income statement. Intangible assets generated from development activities are recognised in the statement of financial position only if the expenditure of the development phase can be reliably determined, the product is technically feasible and commercially viable, the product is expected to generate future economic benefits and the Group has the intention and resources to complete the development work. The Group's view is that until an authority has granted marketing authorisation, it could not be demonstrated that an intangible asset would generate future economic benefits. The Group has therefore not capitalised its internal development costs. The same principle for recognition has been applied for externally purchased services. Software, buildings, machinery and equipment used in research and development activities are depreciated and recognised under research and development costs over their useful life.

#### Goodwill

Goodwill represents the excess of the cost of an acquisition over the fair value of the Group's share of the net assets of the acquired company at the date of acquisition. Goodwill is measured at cost less accumulated impairment losses. For the purpose of impairment testing, goodwill is allocated to cash-generating units or groups of cash-generating units that are expected to benefit from the business combination. Goodwill is not amortised but it is tested for impairment at least annually and if the events or changes in circumstances indicate that the carrying amount may not be recoverable. In the impairment testing, the carrying amount of goodwill is compared to recoverable amount, that is determined on the basis of the value-in-use calculation.

In impairment testing, the goodwill is allocated to two cash generating units that form the Pharmaceuticals business. The Group does not have any other cash generating units. If the carrying amount of goodwill exceeds its recoverable amount, an impairment loss equal to the difference is recognised to income statement. In the impairment testing, the recoverable amount is determined on the basis of the value-in-use calculation. Impairment losses on goodwill are not reversed.

Group goodwill comprise goodwill arising from Inovet acquisition in 2022 and goodwill originated from the acquisition of Farmos-Group Ltd. in 1990.

#### Intangible rights and other intangible assets

Intangible rights and other intangible assets are measured at their historical cost, less accumulated amortisation and impairment. They are amortised over their useful life, usually five to ten years, using the straight-line method. As a rule, acquired marketing rights are amortised over the remaining term of the contract.

Externally acquired intangible rights, such as product and marketing rights, are recognised in the statement of financial position. For a product under development, the cost bases are assessed. The costs of payments for research and development work undertaken that has not yet generated an intangible right recognisable in the statement of financial position are recognised as research and development costs. However, if an intangible right is considered to have been transferred to the Group, the costs are recognised in the statement of financial position. Amortisations of marketing authorisations, and product and marketing rights included in the intangible rights are disclosed under selling and marketing expenses, and recording of an amortisation expense will commence when an authority has issued authorisation for marketing of the product and selling of it commences.

The accounting for cloud computing arrangements depends on whether the cloud-based software classifies as a software intangible asset or a service contract. Those arrangements where the Group does not have control over the underlying software are accounted for as service contracts providing the Company with the right to access the cloud provider's application software over the contract period. The ongoing fees to obtain access to the application software, together with related configuration or customisation costs incurred, are recognised in the consolidated income statement when the services are received. Prepayments paid to the cloud vendor for customising services which are not distinct are recognised as expense over the contract period.

#### Government grants

Government grants related to research activities are recognised as decreases in the research expenses incurred in the corresponding reporting period. If an authority decides to convert an R&D loan into a grant, that is recognised in the consolidated income statement under other operating income. Government grants related to the acquisition of property, plant and equipment or intangible assets are recognised as decreases in their acquisition costs. Such grants are recognised as income in the form of reduced depreciation during the useful life of the asset.

#### Impairment of property, plant, equipment and intangible assets

At the end of each reporting period, the Group assesses whether there are indications that an asset may be impaired. If there are any such indications, the respective recoverable amount is assessed. As regards goodwill, the assessment is undertaken annually even if no such indications had become apparent. The recoverable amount is the higher of the asset's fair value less selling costs or value in use. The value in use is obtained by discounting the present value of the future cash flows from that asset. The discount rate is the weighted average cost of capital (WACC) calculated before tax and using Standard & Poor's index for the healthcare industry as the debt-to-equity ratio. The index corresponds to the potential and risks of the asset under review.

An impairment loss is recognised in the consolidated income statement for the amount by which the asset's carrying amount exceeds its recoverable amount. An impairment loss other than on goodwill is reversed if there is a change in the circumstances and the asset's recoverable amount exceeds its carrying amount. An impairment loss is not reversed to more than what the carrying amount of the asset would have been had there been no impairment loss.

Impairment of goodwill is recognised in the consolidated income statement under other operating expenses, which include expenses not allocable to specific operations. Intangible assets not yet available for use, comprising mainly marketing authorisations and product rights, are tested for impairment individually for each asset carrying material value in the statement of financial position. Impairment charges are recognised as an expense under the appropriate activity, and for marketing authorisations and product and marketing rights under selling and marketing expenses, and on research and development projects to research and development expenses.

# Critical accounting estimates and assumptions, and main related uncertainties concerning impairment of property, plant and equipment and intangible assets

The Management's view is that until an authority has granted marketing authorisation, it could not be demonstrated that an intangible asset would generate future economic benefits. The Group has therefore not capitalised its internal development costs. The same principle for recognition has been applied for externally purchased services.

Actual cash flows can differ from estimated discounted future cash flows because changes in the long-term economic life of the Company's assets, the forecast selling prices of products, production costs and the discount rate applied in the calculations can lead to the recognition of impairment losses.

Assessing the probability of expected future economic benefits and useful lives of property, plant and equipment require management judgement. The estimated useful lives and residual values are reviewed regularly and at least at the end of each reporting period, depreciation periods are adjusted accordingly if there is evidence that useful lives of property, plant and equipment have changed. Also, assessing any indication of impairment requires management judgement.

#### Intangible assets and goodwill

		lliwb	Intangible	e rights <sup>1</sup>	Other intangible assets <sup>2</sup>		Total	
EUR million	2024	2023	2024	2023	2024	2023	2024	2023
Acquisition cost at 1 January	87.2	87.2	242.8	253.5	62.5	58.5	392.5	399.3
Additions			21.5	19.5	1.0	0.9	22.5	20.4
Disposals		-0.0	-4.7	-27.5	-1.2	0.2	-5.9	-27.3
Reclassifications			-1.5	-2.8	1.5	2.9	-0.0	0.1
Translation differences			0.0	-0.0	-0.0	-0.0	0.0	-0.0
Acquisition cost at 31 December	87.2	87.2	258.1	242.8	63.7	62.5	409.0	392.5
Accumulated depreciation and impairment at 1 January			-136.0	-153.6	-56.4	-54.7	-192.4	-208.3
Accumulated depreciation on disposals and transfers			4.8	23.9	1.2	-0.2	6.0	23.7
Amortisation			-4.3	-5.4	-1.7	-1.5	-6.1	-6.9
Impairment			-41.4	-1.0			-41.4	-1.0
Translation differences				-0.0				-0.0
Accumulated depreciation and impairment at 31 December			-177.0	-136.0	-56.9	-56.4	-233.9	-192.4
Carrying amount at 1 January	87.2	87.2	106.8	100.0	6.1	3.8	200.1	191.0
Carrying amount at 31 December	87.2	87.2	81.1	106.8	6.8	6.1	175.1	200.1

<sup>1</sup> Intangible rights comprise mainly product rights and marketing authorisations with carrying amount EUR 47.2 (2023: 82.4) million, and also software, trademarks and patents.

Besides goodwill, the Group has no other intangible assets with indefinite useful life. The Group has no internally produced intangible assets.

# Impairment testing of goodwill, property, plant and equipment and intangible assets

#### Goodwill

The goodwill in the Consolidated statement of financial position as at 31 December 2024 consists EUR 73.7 million goodwill from the acquisition of Inovet Animal Health business in 2022 and EUR 13.5 million goodwill originated from the acquisition of Farmos-Group Ltd. in 1990.

The cash flow forecasts are based on the detailed five-year plans adopted by the management. The cash flows beyond the forecast period adopted by the management have been calculated cautiously assuming two per cent growth. Goodwill has been allocated to two cash-generating units. Group assesses value of its goodwill for impairment annually or more frequently, if facts and circumstances indicate, that the recoverable amount is lower than its carrying amount. Calculation of value from cash-generating units requires use of estimates and judgments. The

management's forecasts are based on the sales, margins and discount rate. Management forecasts are based on forecasts on future trends. Management has considered climate-related matters in cash flow estimates. Climate change related investments, which are mainly used to improve energy efficiency, are included in cash flow forecasts. However, their shares of costs or investments are not material. Based on impairment testing, there was no need to recognise any impairment of goodwill during the period. A change in any of the main variables used would, reasonably judged, not lead to a situation in which the recoverable amount of a group of cashgenerating units is lower than its carrying amount. The discount rate for 2024 is 7.7% (2023: 7.9%).

<sup>&</sup>lt;sup>2</sup> Other intangible assets include development costs for software paid to external parties and entry fees.

#### Intangible assets not yet available for use

Intangible assets not yet available for use are tested for impairment annually. The recoverable amount is based on the value in use. Cash flow forecasts adopted by the management cover a 5-15 year period from taking asset into use. The use of forecasts for periods of over five years is based on the estimated useful life of products. Beyond the five-year period, the cash flow growth rate does not exceed the average growth rates of markets for the Company's products and the pharmaceutical industry. The discount rates for the period varied from 10% to 12%, and they are defined separately for each unit taking into account its risks.

The carrying amount of intangible assets not yet available for use as at 31 December 2024 was EUR 65.5 (2023: 91.0) million.

#### Impairment recognised in the period

In 2024 impairment totalling to EUR 41.4 (2023: 1.0) million was recognised on the intangible rights. Impairment charges relate to acquired rights to products the development of which has ceased, and to products that are already in markets, but for which the forecast recoverable cash flows were less than the carrying amount. The full carrying amount of rights to products, the development of which has ceased, has been recognised as an expense.

The two most significant impairment charges relate to termination of European wide marketing and distribution agreement for ganaxolone and termination of ODM-111 development program. In 2024, Orion and Marinus Pharmaceuticals, Inc. decided to mutually terminate their European wide marketing and distribution agreement for ganaxolone and following the termination of the agreement, Orion made a write-down of EUR 23.5 million. In addition, in 2024, Orion decided to terminate the ODM-111 development program and Orion wrote down EUR 17.5 million related to the program.

### 3.2 Leased assets

## Accounting policies

#### The Group as lessee

At the commencement of a lease, the Group recognises a lease liability and a corresponding right-of-use asset. The lease liability is measured at the present value of the lease payments payable over the lease term that have not yet been paid. The leases are discounted at the rate implicit in the lease or the Group's incremental borrowing rate. The Group discounts the leases using the Group's incremental borrowing rate. The incremental borrowing rate is based on market rates plus a country risk associated premium. The right-of-use asset is initially measured at acquisition cost, which includes the original amount of the lease liability plus any initial direct costs incurred by the Group, estimated restoration costs and any lease payments made at or prior to commencement, less lease incentives obtained.

Leases paid by the Group consist of fixed payments, variable leases and purchase option exercise prices, if it is reasonably certain that the option will be exercised as well as of payments associated with termination sanctions if it has been taken into account in the lease term that the Group will exercise its lease termination option.

When a variable lease depends on an index or a rate, these are taken into consideration when determining lease liability. Variable lease payments are initially measured using the index or rate as at the commencement date.

The right-of-use asset is measured at acquisition cost less accumulated depreciation and accumulated impairment, adjusted by any cost of remeasurement of the lease liability. Depreciation is recognised in equal instalments over the useful life of the asset or a shorter lease-term. The residual value and useful life of the right-of-use asset is reviewed when necessary, but at least at every year end for the financial statements, and an impairment is recognised if expected economic benefits change.

The Group values the lease liability in subsequent periods using the effective interest method. The lease is subsequently remeasured, for example, when there is a change in future lease payments due to a change in the index or rate used to determine those payments. Changes in the assessment of a purchase option of an underlying asset or an extension or termination option may also lead to a remeasurement of the lease liability. The carrying amount of the right-of-use asset is adjusted by the lease liability amount following a remeasurement, or if the right-of-use asset has a carrying amount of zero, it is recognised in income statement.

The lease contracts of the Group mainly include leased premises and cars. Other lease arrangements consist mainly of production machinery and equipment. The duration of leased premises' contracts is 7-10 years and the duration of other contracts 3-5 years.

Payments associated with short-term leases or low-value assets are recognised as a constant expense over the lease term. The lease is determined as short-term lease if the lease period is 12 months or less.

#### The Group as lessor

The Group has one business facility that it has leased out to a third party. The Group treats this lease as an operational contract, since it does not grant the lessee any gains or risks essentially associated with the leased facility that arise from the ownership of an asset. The Group also has other low-value leases in which it operates as the lessor. Rental revenue from operative lease contracts is recognised in equal instalments in the consolidated statement of income.

# Critical accounting estimates and assumptions, and main related uncertainties concerning recognising right-of-use assets

The Group will assess at the time of inception whether a contract is, or contains, a lease and for open-ended contracts judgement is used for determining lease period. The lease term is extended by the period covered by an extension option or termination option, if the Group is reasonably certain to exercise the extension option or not to exercise the termination option.

	Leased pr	emises	Ca	rs	Other	rs	Total	
EUR million	2024	2023	2024	2023	2024	2023	2024	2023
Acquisition cost at 1 January	11.9	13.3	3.9	4.1	1.7	1.5	17.5	18.9
Additions	2.9	1.2	4.3	2.4	0.4	0.7	7.6	4.3
Disposals	-3.3	-2.5	-0.7	-2.5	-0.7	-0.5	-4.6	-5.5
Translation differences	0.1	-0.1	-0.0	-0.1	-0.0		0.1	-0.2
Acquisition cost at 31 December	11.6	11.9	7.6	3.9	1.4	1.7	20.6	17.5
Accumulated depreciation and impairment at 1 January	-7.3	-7.2	-1.2	-2.2	-0.9	-1.0	-9.4	-10.5
Accumulated depreciation on disposals and transfers	3.2	2.4	0.7	2.4	0.5	0.5	4.5	5.2
Depreciation	-2.3	-2.5	-2.0	-1.4	-0.4	-0.3	-4.7	-4.1
Translation differences	-0.1	-0.0	0.0	0.0	0.0		-0.1	-0.0
Accumulated depreciation and impairment at 31 December	-6.5	-7.3	-2.5	-1.2	-0.7	-0.9	-9.7	-9.4
Carrying amount at 1 January	4.6	6.1	2.7	1.9	0.8	0.4	8.1	8.4
Carrying amount at 31 December	5.1	4.6	5.0	2.7	0.7	0.8	10.8	8.1

#### Items arising from leases in the consolidated income statement

EUR million	2024	2023
Depreciation from right-of-use assets	4.8	4.4
Interest expenses from lease liabilities	0.3	0.2
Expense from short-term lease	1.1	0.7
Expense from leases of low-value assets	2.6	2.8
Lease income from third parties	-1.7	-1.7
Total	7.2	6.4

The Group has one business facility that it has leased out to a third party. The lease agreement is open-ended. The lease revenue from the facility was in the financial period EUR 1.7 (2023: 1.7) million.

#### Lease liabilities

The reconciliation of lease liabilities under current and non-current interest-bearing liabilities on the Group's consolidated balance sheet and undiscounted maturity spread of lease liabilities are presented in note 6.2.3 Liquidity risk.

### Amounts recognised in the consolidated cash flow statement

The consolidated cash flow statement includes repayments of leasing liabilities of EUR 5.2 (2023: 4.5) million to lessors.

# 3.3 Joint arrangements

#### Hangon Puhdistamo

Hangon Puhdistamo Oy's line of business is the wastewater treatment of the owner companies. The Company operates on the cost principle, covering expenses and not seeking profit, and therefore the Company's impact on the income statement and balance sheet is minor. Within the Group, Hangon Puhdistamo is classified as a joint operation, as the Company's objective is primarily to provide services to the companies involved in the arrangement.

Share of ownership, % 31 Dec	Domicile	2024	2023
Hangon Puhdistamo Oy	Hanko	50.0%	50.0%

#### Hangon Puhdistamo Oyj's financial information

EUR million	2024	2023
Assets	4.7	2.8
Liabilities	4.2	2.3
Revenue	2.9	3.5
Profit for the period	0.0	0.0

The latest available financial statements of Hangon Puhdistamo Oy are for 2023 and 2022.

# Licensing, development and commercialisation agreement between Orion and Bayer

Darolutamide is in clinical development for the treatment of patients with prostate cancer. The clinical Phase III trial (ARAMIS) launched in 2014 continued to evaluate the efficacy and safety of darolutamide in patients with non-metastatic castration resistant prostate cancer (nmCRPC). The primary endpoint of the ARAMIS trial was reached in October 2018. A second clinical Phase III trial (ARASENS) began in 2016 and evaluates the safety and efficacy of darolutamide in patients with metastatic hormone-sensitive prostate cancer (mHSPC). The primary endpoint of the ARASENS trial was reached in December 2021. Additionally, another clinical Phase III trial (ARANOTE) was launched in 2020 to evaluate the efficacy and safety of the combined darolutamide and hormonal therapy (androgen deprivation therapy, ADT) vs. combined placebo and hormonal therapy in patients with metastatic hormone-sensitive prostate cancer (mHSPC). The primary endpoint of the ARANOTE trial was reached in July 2024. The ARASTEP Phase III clinical study, commenced in year 2023, investigates the efficacy of darolutamide plus androgen deprivation therapy (ADT) versus ADT alone in hormone-sensitive prostate cancer, in patients

with high-risk biochemical recurrence (BCR) who have no evidence of metastatic disease by conventional imaging and a positive PSMA PET/CT at baseline.

Orion and Bayer set up a steering group for the darolutamide Phase III clinical trial. They are considered to have joint control over the project. The agreement does not involve a separate investment instrument, so the project is considered a joint operation under IFRS 11. Bayer takes main responsibility for the darolutamide research project costs, irrespective of the outcome of the research. Under the agreement, Bayer will commercialise the product globally while Orion has the option of co-promoting the product in Europe. In addition, Orion will manufacture and package the product for global markets. Information on Nubeqa® sales revenue is provided in note 2.1 Revenue from contracts with customers.

# Licensing, development and commercialisation agreement between Orion and MSD

In year 2022 Orion and MSD (trade name of Merck & Co., Inc. Rahway NJ USA), acting through its subsidiary, Merck Sharp & Dohme LLC (later referred to as "MSD") entered into a multi-year global development and commercialisation collaboration agreement for Orion's investigational candidate opevesostat (former ODM-208) and other drugs targeting cytochrome P450 11A1 (CYP11A1), an enzyme important in steroid production. Opevesostat is an oral, non-steroidal inhibitor of CYP11A1 currently being evaluated in a Phase 2 clinical trial for the treatment of patients with metastatic castration-resistant prostate cancer (mCRPC).

Under the terms of the agreement, Orion and MSD will co-develop and co-commercialise opevesostat. MSD made an upfront payment to Orion of USD 290 million in year 2022. Of this upfront payment, Orion recognised approximately EUR 228 million as income at the time of signing and approximately EUR 60 million was reserved to cover Orion's share of opevesostat development cost to be accrued in the future. The management's estimates of development costs were based on previous experience with the development costs of similar drugs. Orion will be responsible for the manufacture of clinical and commercial supply of opevesostat. Orion and MSD are considered to have joint control over the project. The contractual agreement does not involve a separate investment vehicle. The project was considered a joint operation under IFRS 11.

The contract signed in year 2022 provided both parties an option to convert the initial co-development and co-commercialisation agreement into a global exclusive license to MSD. In July 2024 Orion and MSD exercised the option to convert the co-development and co-commercialisation into an exclusive global license to MSD. As a consequence of this decision, Orion released from the balance sheet the EUR 60 million item reserved to cover Orion's share of accrued R&D costs related to the co-development. Because of using the option MSD assumes full responsibility for all accrued and future development and commercialisation expenses associated with the programme. Orion is eligible to receive milestone payments associated with

progress in the development and commercialisation of opevesostat as well as tiered double-digit royalties on sales if the product is approved. The total amount potentially accrued from multiple regulatory and sales milestone events represents a substantial opportunity for Orion.

#### Licensing, development and commercialisation agreement between Orion and Amneal Pharmaceuticals

Orion Corporation signed in year 2022 a long-term license agreement with Amneal Pharmaceuticals, Inc. to commercialise generic products in Orion territories. Under the terms of the agreement, Orion is granted exclusive licence to commercialise and sell Amneal's generic products in most parts of Europe as well as in Australia and New Zealand. The initial portfolio will include a mix of generic products commercially available in the US today, as well as selected pipeline products currently under development. In year 2023 first products were registered in Europe and launches are expected to take place over the coming years. Orion and Amneal will work together to develop and register products to Orion markets. The agreement is considered a joint operation under IFRS 11.

In the 2024 financial year, the total cost of joint operations amounted to EUR 10.2 (2023: 6.6) million.

#### 3.4 Business combination

Orion Group made no acquisitions or sale of businesses in 2024 or 2023.

#### 3.5 Inventories

## Accounting policies

Inventories are presented in the statement of financial position using the standard price for self-manufactured products, and for purchased products using the weighted average cost method of variable costs incurred from procurement and manufacturing, or if lower, the probable selling price or replacement cost. Inventories are valued at the cost of the materials consumed plus the cost of conversion, which comprises costs directly proportional to the amount produced and a systematically allocated share of fixed and variable production overheads. The net realisable value is the estimated selling price obtained in the ordinary course of business, from which the estimated expenses necessary to complete the product and the expenses arising from the sale have been deducted.

EUR million, 31 Dec	2024	2023
Raw materials and consumables	118.4	94.1
Work in progress	95.6	87.5
Finished products and goods	204.6	180.5
Total	418.6	362.2

The value of inventories has been impaired to correspond to net realisable value by recording EUR 20.5 (2023: 15.5) million as an expense during the period.

### 3.6 Trade and other receivables

	Carrying amount	Fair value	Carrying amount	Fair value
EUR million, 31 Dec	2024	2024	2023	2023
Trade receivables	254.9	254.9	247.1	247.1
Current loan receivables from associate	0.1	0.1	0.2	0.2
Interest receivables	0.4	0.4	0.4	0.4
Prepaid expenses and accrued income	117.0	117.0	99.5	99.5
Derivative contracts	0.2	0.2	0.7	0.7
VAT receivables	7.0	7.0	3.3	3.3
Other current receivables	12.0	12.0	4.8	4.8
Other receivables	136.8	136.8	108.8	108.8
Total	391.7	391.7	355.9	355.9

The carrying amount of trade receivables and other current receivables is a reasonable estimate of their fair value.

The ageing analysis of trade receivables is presented in note 6.2.2 Counterparty risk.

#### Specification of prepaid expenses and accrued income

EUR million, 31 Dec	2024	2023
Assets based on contracts	102.0	49.7
Return of funds of Pension Fund B		41.0
Service and maintenance	5.0	4.0
Pending research and development contributions	2.0	1.3
Other prepaid expenses	7.9	3.5
Total	117.0	99.5

Due to the short-term character of the prepaid expenses and accrued income, the carrying amounts do not differ from fair value.

#### Other non-current assets

EUR million, 31 Dec	2024	2023
Non-current loan receivables from associate	0.6	0.7
Other non-current receivables	0.2	0.2
Total	0.8	0.9

Loan receivables include interest-bearing receivables. The carrying amounts do not materially differ from fair values.

### 3.7 Provisions

## Accounting policies

A provision is recognised when the Group has a present legal or constructive obligation as a result of a past event, and it is probable that an outflow of resources will be required to settle the obligation and a reliable estimate of the amount of the obligation can be made. Provisions are reviewed at the end of each reporting period and adjusted to reflect the current best estimate or reversed if they are no longer needed.

A provision for restructuring costs is recognised only when general recognition criteria for provision are met and when the Group has compiled a detailed restructuring plan, to which it is committed and launched its implementation or informed the parties concerned on criteria on restructuring plan.

Pension provisions include provisions for costs of additional days relating to unemployment pension. Other provisions include clawback and litigation provisions and employee related provisions other than restructuring provisions.

# Critical accounting estimates and assumptions, and main related uncertainties concerning provisions

The amount recognised as a provision is the best estimate of the expenditure required to settle the obligation at the reporting day, taking into account related risks and uncertainties, management judgment supplemented by experience with similar transactions and future events when there is sufficient evidence that they will occur and affect the amount of payment. Provisions for restructuring costs are recognised when the requirements for recognition are satisfied. For reasons beyond the control of management the final costs may differ from the initial amount for which the provision has been established.

#### **Provisions**

EUR million	Restructuring provisions	Pension provisions	Other provisions	Total
1 January 2024	0.0	0.1	0.4	0.5
Utilised during the period	-0.5	-0.2	0.0	-0.7
Reversal of provision			-0.4	-0.4
Additions to provisions	0.5	0.6	2.1	3.1
Translation differences			-0.0	-0.0
31 December 2024	0.0	0.5	2.1	2.6
EUR million, 31 Dec				2024
Non-current provisions				0.5
Current provisions				2.1
Total				2.6

# 3.8 Trade payables and other liabilities

EUR million, 31 Dec	2024	2023
Trade payables	87.1	102.3
Derivative contracts	0.5	0.5
Other current liabilities to associates	0.1	0.1
Accrued liabilities and deferred income	117.6	97.5
VAT liabilities	9.9	4.9
Advance payments	2.3	3.9
Other current liabilities	14.5	13.1
Other liabilities	144.7	120.1
Total	231.9	222.4

#### Specification of accrued liabilities and deferred income

EUR million, 31 Dec 2024		2023
Personnel expenses	73.2	56.4
Liabilities based on contracts	17.2	15.7
Price reductions	2.3	16.0
Research and development expenses	5.9	1.9
Accrued interests	0.3	0.3
Unpaid royalties	4.8	2.3
Other accrued liabilities and deferred income	13.9	4.9
Total	117.6	97.5

Due to the short-term character of the trade payables and other current liabilities, the carrying amounts do not materially differ from fair value.

#### Other non-current liabilities

EUR million, 31 Dec	2024	2023
Liabilities based on contracts	4.1	66.9
Other liabilities	10.2	9.6
Total	14.4	76.4

Liabilities based on contracts mainly comprise of advance payments received. Additional information is presented in note 2.1 Revenue from contracts with customers.

## 4 Personnel

# 4.1 Employee benefits

## Accounting policies

The benefits under the share-based incentive plan for key employees approved by the Board of Directors are recognised as an expense in the income statement during the vesting period of the benefit. The equity-settled portion is measured at fair value at the time of granting the benefit, and an increase corresponding to the expense entry in the statement of comprehensive income is recognised in equity. The cash-settled portion is recognised as a liability, which is measured at fair value at the end of the reporting period. The fair value of shares is the closing quotation for B shares on the day of granting the benefit.

# Critical accounting estimates and assumptions concerning share-based incentive plans

Non-market vesting conditions, such as individual goals and result targets, affect the estimate of the final number of shares and amount of associated cash payments. The estimate of the final number of shares and associated cash payments is updated at the end of each reporting period. Changes in estimates are recognised in the statement of comprehensive income.

#### **Employee benefits**

EUR million	2024	2023
Wages and salaries	234.7	210.2
Pension costs, defined contribution plans	33.3	25.7
Pension costs, defined benefit plans	0.3	8.7
Share-based incentive plans, equity-settled	8.4	7.1
Share-based incentive plans, cash-settled	10.1	5.1
Other social security expenses	17.1	16.3
Total	303.9	273.0

Defined benefit pension obligations are presented in note 4.2 Pension assets and pension liabilities. The management's employee benefits are presented in note 7.1 Related party transactions.

#### Average number of personnel

Person	2024	2023
Average number of personnel	3,712	3,710

## Share-based incentive plans

The Group has two share-based incentive plans in force for key persons of the Group.

The plan that commenced in 2022 includes three earning periods, which are the calendar years 2022-2024, 2023-2025 and 2024-2026. The Board of Directors decides on the earnings criteria and on targets to be established for them at the beginning of each earning period. One earning period, calendar years 2022-2024, commenced in 2022, next earning period, calendar years 2023-2025, commenced in 2023 and the last earning period of the plan, calendar years 2024-2026, commenced in 2024.

The potential reward of the plan for the earning periods commencing in 2022, 2023 and 2024 are based on achieving the Orion Group's operating profit and net sales targets.

The target group of the plan consists of approximately 65 people, exact number of participants depending on the earning period. The total maximum amount of rewards to be paid on the basis of the plan is 760,000 Orion Corporation class B shares and a cash payment corresponding to the value of the shares. The total maximum amount includes a separate, so-called reward for commitment part that the Board of Directors can use by a separate decision during the years 2022-2026. The maximum amount of the reward for commitment is no more than 100,000 shares and a cash payment corresponding to the value of the shares. By 31 December 2024, no Orion Corporation shares had been paid as rewards under this plan.

There are no restriction periods in the plan, as the duration of each earning period is three years. According to the terms and the conditions of the plan, the rewards to be paid to a key person shall be limited, if the limits set for the rewards to be paid from the plan for are exceeded.

The plan that commenced in 2019 includes five earning periods, which are the calendar years 2019, 2019-2020, 2019-2021, 2020-2022 and 2021-2023. The Board of Directors decided on the earnings criteria and on targets to be established for them at the beginning of each earning period. Three earning periods, calendar year 2019, calendar years 2019-2020 and 2019-2021, commenced upon implementation of the plan. One earning period, calendar years 2020-2022, commenced in 2020. One earning period, calendar years 2021-2023, commenced in 2021. The potential rewards of the plans for the earning periods commencing in 2019, 2020 and 2021 are based on achieving the Orion Group's operating profit and net sales targets.

The target group of the plan consists of approximately 50 people. The total maximum amount of rewards to be paid on the basis of the plan is 700,000 Orion Corporation B shares and a cash payment corresponding to the value of the shares. The total maximum amount includes a separate, so-called reward for commitment part that the Board of Directors can use by a separate decision during the years 2019-2023. The maximum amount of the reward for commitment is no more than 100,000 shares and a cash payment corresponding to the value of the shares. By 31 December 2024, 302,472 B shares had been paid as rewards under this plan.

Under the plan, shares received based on one-year and two-year earning periods could not be transferred during the restricted period determined in the plan. There is no restricted period for the three-year earning periods. According to the terms and the conditions of the plan, the rewards to be paid to a key person from the plan in force shall be limited, if the limits set for the Orion Group long-term incentive plan rewards are exceeded.

The rewards under the plans shall be paid partly in the form of the Company's B shares and partly in cash. Rewards under the plans have been paid and potential future rewards, shall be paid as follows:

Earning period	Reward paid / potential reward to be paid
2019	2 Mar 2020
2019-2020	1 Mar 2021
2019-2021	1 Mar 2022
2020-2022	1 Mar 2023
2021-2023	1 Mar 2024
2022-2024	10 Mar 2025
2023-2025	2026
2024-2026	2027

The costs due to plan are recognised as expenses during the restricted period and as at 31 December 2024 share-based payment liability of EUR 16.4 million (2023: 11.6) is included in consolidated financial statement of financial position. The anticipated dividends have not been taken into account separately as they are taken into account in determining the share-based rewards.

#### Earning periods currently in effect

	2024-2026	2023-2025	2022–2024	2021–2023
Start date of earning period	1 Jan 2024	1 Jan 2023	1 Jan 2022	1 Jan 2021
End date of earning period	31 Dec 2026	31 Dec 2025	31 Dec 2024	31 Dec 2023
Grant date of share rewards	29 Feb 2024	23 Mar 2023	22 Mar 2022	3 Mar 2021
Fair value of shares at granting, EUR	36.40	41.55	41.93	33.58

#### Transferred shares

	2024	2023	2022
Number of shares transferred during period	150,118	149,798	38,543
Price per transferred share, EUR <sup>1</sup>	36.43	44.26	41.32
Total price of transferred shares, EUR million	5.5	6.6	1.6
End date of restricted period <sup>2</sup>			

<sup>&</sup>lt;sup>1</sup> Average price of B share on transfer date.

#### The earning periods of the Group's share-based incentive plans in force and ending in the reporting period



Granting of share rewards | March Earning period Reward paid / potential reward to be paid | March

<sup>&</sup>lt;sup>2</sup> Concerns only shares which are granted based on earning period term of one or two calendar years.

# 4.2 Pension assets and pension liabilities

#### Accounting policies

The Group has pension plans in accordance with each country's local regulations and practices. The Group has both defined contribution and defined benefit plans. In the defined contribution plans, the Group pays fixed contributions to separate entities. The Group has no legal or constructive obligations to pay further contributions if the recipient of the contributions is unable to pay the employee benefits. All the plans that do not fulfil these criteria are defined benefit plans. The payments to the defined contribution plans are recognised as expenses in the statement of comprehensive income in accordance with the contributions payable for the period.

The Orion Group has defined benefit pension plans in Finland, France and Norway. In Finland Orion Pension Fund A provides pension plans for white-collar staff working in Finland. It is a closed supplementary insurance, which is entirely defined benefit based. Assets of the Orion Pension Fund are invested in accordance with Finnish legislation. The management and Board of Directors of the Pension Fund are responsible for management of the assets of the Fund.

The Group also has defined benefit pension plans in France and in Norway. In Norway the plan it closed supplementary insurance, which a party outside of the Group provides asset management. In addition, some individual persons in the Group has defined benefit pension plans taken out with life assurance companies. The obligations under the defined benefit pension plans have been calculated separately for each plan.

The pension expenses related to the defined benefit pension plans have been calculated using the projected unit credit method. The pension expenses are recognised as expenses by distributing them over the whole estimated period of service of the personnel. The net defined benefit liability recognised in the statement of financial position is the present value of the defined benefit obligation at the end date of the reporting period less the fair value of plan assets. The present value of the defined benefit obligation is the present value of the estimated future pensions payable, and the discount rate applied is the interest rate of low-risk bonds issued by companies with a maturity that corresponds to that of the defined benefit obligation as closely as possible. The interest rate is derived from bonds issued in the same currency as the benefits payable.

Items arising from remeasurement of defined benefit plan assets are recognised directly into components of other comprehensive income during the period when they arise. The most substantial items due to remeasurement in the Group are due to actuarial gains and losses and return on the plan assets (excluding net interest items).

The Group applies an accounting procedure in which net interest arising from plan assets is recognised functionally above operating profit as part of defined benefit plan pension expense.

# Critical accounting estimates and assumptions, and main related uncertainties concerning pension assets and pension liabilities

The Group has various pension plans to provide for the retirement of its employees or to provide for when the employment ends. Various statistical and other actuarial assumptions are applied in calculating the expenses and liabilities of employee benefits, such as the discount rate, estimated changes in the future level of wages and salaries, and employee turnover. The statistical assumptions made can differ considerably from the actual trend because of, among other things, a changed general economic situation and the length of the period of service. The gains and losses due to changes in actuarial assumptions are recorded into components of other comprehensive income during the period in which they arise. The changes affect the other comprehensive income for the period.

# Defined benefit plans - amounts recognised in the statement of financial position

	Pension fund	Other	Pension fund	Other
EUR million, 31 Dec	2024	2024	2023	2023
Present value of funded obligations	20.0	15.1	24.0	16.5
Fair value of plan assets	-30.6	-12.8	-30.9	-12.9
Surplus (-) / deficit (+)	-10.6	2.3	-6.9	3.6
Present value of unfunded obligations		0.5		0.5
Net asset (-) / liability (+) recognised in the statement of financial position	-10.6	2.8	-6.9	4.1

In 2024 net change of pension asset and liability of EUR -5.0 million is mostly due to return on plans assets, a change in the discount rate and the difference between the assumed and realised pension increase rate.

The change in discount rate has been reported under the item Gains (-) and losses (+) due to changes in economic assumptions of the table illustrating the change in the current value of the obligation. The impact of the difference between assumed and realised pension increase rates has been reported under the item Experienced gains (-) and losses (+). These items have been directly recognised in equity under other comprehensive income.

In 2023 the insurance portfolio of the Orion Pension Fund's B fund has been transferred to pension insurance company. Group recognised EUR 41.0 million settlement gain in the income statement in 2023. The cash received in 2024 on the settlement amounted to EUR 44.4 million.

#### Amounts in consolidated statement of financial position

	Pension fund	Other	Pension fund	Other
EUR million, 31 Dec	2024	2024	2023	2023
Liabilities		2.8		4.1
Asset	-10.6		-6.9	
Net asset (-) / liability (+) recognised in the statement of financial position	-10.6	2.8	-6.9	4.1

# Defined benefit plan pension expenses in consolidated statement of comprehensive income

	Pension fund	Other	Pension fund	Other
EUR million	2024	2024	2023	2023
Current service cost	0.2	0.2	10.3	0.1
Gains (-) and losses (+) arising from settlements			-30.7	
Curtailments				
Past service cost				0.4
Interest expense and income, total	-0.2	0.2	-2.2	0.1
Pension expenses (+) / income (-) in income statement	-0.1	0.3	-22.6	0.7
Items due to remeasurement	-3.7	-0.8	18.7	1.6
Pension expense (+) / income (-) statement of comprehensive income	-3.8	-0.5	-3.9	2.3

#### Defined benefit plan pension expenses by function

	Pension fund	Other	Pension fund	Other
EUR million	2024	2024	2023	2023
Cost of goods sold			3.6	
Selling and marketing		0.2	1.1	0.2
Research and development			1.8	
Administration	-0.1	0.1	1.6	0.5
Other operating income (-) and expenses (+)			-30.7	
Pension expense (+) / income (-) in the income statement	-0.1	0.3	-22.6	0.7

In 2023 pension expense (+) / income (-) in the income statement included income from transfer of obligation EUR 30.7 million. In 2024, final settlement gain of EUR 3.4 million has been recognised to Other operating income.

#### Changes in present value of obligation

	Pension fund	Other	Pension fund	Other
EUR million	2024	2024	2023	2023
Defined benefit plan obligation at 1 January	24.0	17.0	374.3	16.5
Current service cost	0.2	0.2	10.3	0.1
Interest expense	0.8	0.6	14.3	0.6
Gains (-) and losses (+) arising from settlements			-361.2	
Past service cost				0.3
Items due to remeasurement				
Gains (-) or losses (+) due to change in demographic assumptions				
Gains (-) or losses (+) due to change in economic assumptions	-0.7	-0.4	1.5	0.3
Experienced gains (-) or losses (+)	-3.2	-0.6	-4.0	0.7
Total	-3.8	-0.9	-2.5	1.0
Translation differences and other adjustments		-0.2		-0.7
Benefits paid	-1.1	-1.0	-11.2	-0.8
Obligation at 31 December	20.0	15.6	24.0	16.6

#### Changes in fair value of plan assets

	Pension fund	Other	Pension fund	Other
EUR million	2024	2024	2023	2023
Fair value of plan assets at 1 January	30.9	12.9	430.5	13.2
Interest income	1.0	0.4	16.5	0.5
Settlements paid			-330.5	
Items due to remeasurement				
Return on plan assets excluding items in interest expense and income	-0.1	-0.1	-21.2	-0.6
Total	-0.1	-0.1	-21.2	-0.6
Translation differences and other adjustments		-0.2		-0.3
Employer contributions	-0.1	0.7	-53.2	1.0
Benefits paid	-1.1	-0.9	-11.2	-0.8
Fair value of plan assets at 31 December	30.6	12.8	30.9	12.9

#### Fair values of assets of benefit plan arranged through the Orion Pension Fund by asset category

%, 31 Dec	2024	2023
Equity in developed markets	44%	43%
Equity in emerging markets	0%	0%
Bonds	32%	27%
Cash and money market investments	3%	7%
Properties	21%	22%
Other	0%	0%
Total	100%	100%

In other benefit plans the insurance companies are responsible for the plan assets, so it is not possible to present a breakdown of those assets.

The Pension Fund plan assets in 2024 include shares issued by the parent company Orion Corporation with fair value EUR 1.2 (2023: 1.1) million that account for 4.0% (2023: 3.6%) of the plan assets.

The objective of the Orion Pension Fund is a distribution of investments that spreads risk between different types of asset over the long term. Most of the assets are invested in shares and properties.

#### Actuarial assumptions used

	Pension fund	Other	Pension fund	Other
%	2024	2024	2023	2023
Discount rate	3.3 %	3.9 %	3.4 %	3.0 %
Inflation rate	1.9 %	2.3 %	2.3 %	2.3 %
Future pension increases	2.2 %	2.4 %	2.0 %	1.8 %
Future salary increases	2.0 %	4.0 %	2.0 %	3.5 %

In 2025 the Group expects to contribute in Finland EUR 0.1 million to its pension plans (in financial period 2023 it expected to contribute EUR 0.6 million in 2024 to its pension plans).

Discount rate is the most significant assumption, which affects the value of pension liability. In 2024 EUR 20.0 (2023: 24.0) million liability of the Orion Pension Fund has been discounted at a discount rate of 3.3% (2023: 3.4%). The impact on the liability of a change in the discount rate of +/- 0.5 percentage points would be EUR -1.1/+1.1 (2023: -1.4/+1.4) million, when other assumptions unchanged. The weighted average duration of the defined benefit liability is 12 (2023: 12) years at the end of 2024.

The defined benefit plans expose the Group to risks, the most significant of which are described in more detail below.

#### Volatility related to assets and liability

The discount rate applied in calculating the net liability due to the plans is based on the return of low-risk bonds issued by companies. The Group determines the discount rate based on publicly available market information. Discount rate is the most significant assumption, which affects the value of pension liability. The Group's target over the long-term for defined benefit plan assets is to achieve a return exceeding the discount rate because some of the assets are equity instruments for which the return over the long term is expected to be higher than the return of bonds on which the discount rate is based. The value of defined benefit assets changes as the return rises above or decreases below the discount rate. This may generate a surplus or deficit of plan assets.

#### Changes in returns of bonds

The Group may have to change the discount rate if the return on bonds changes. That would alter the liabilities of the defined benefit plans and the components relating to defined benefit plans to be recorded in the statement of comprehensive income.

However, some of the assets of the plans are invested in bonds, and the change in their value may partly compensate for the effect of the change in the liability on the value of the net debt.

#### Inflation risk

The liability of the defined benefit plans would increase if inflation increased. Some of the plan assets are invested in equity instruments that are affected only a little by inflation. Acceleration of inflation would therefore increase the deficit of the defined benefit plans.

#### **Anticipated life expectancy**

Defined benefit plan liabilities to a large extent relate to the generation of life-long benefits for members. A rise in anticipated life expectancy would therefore increase the defined benefit liability.

# 5 Income taxes and deferred tax assets and liabilities

#### 5.1 Income taxes

### Accounting policies

The income tax expense in the consolidated income statement includes taxes based on the profit of the Group companies for the financial year, tax adjustments for previous financial years and deferred tax. For items recognised directly in equity, the corresponding tax effect is also recognised in equity. Current tax is calculated on the basis of the tax rate in force in each country. Interest expenses on income taxes are reported as part of interest expenses.

#### Income taxes

EUR million	2024	2023
Current taxes	84.2	62.3
Adjustments for current tax of prior periods	-0.2	0.1
Changes in deferred taxes	-0.7	-7.3
Total	83.2	55.1

#### Disclosure regarding Pillar 2 minimum taxation

OECD Global Minimum Tax (Pillar 2 rules) became effective in January 1, 2024 and apply to the financial years 2024 and onwards. Group has assessed the effect of the Pillar 2 rules and estimates that rules do not have effect to Group's effective tax rate nor corporate income tax cost.

# Reconciliation between tax expense in statement of comprehensive income and taxes calculated from Group's 20.0% domestic tax rate

EUR million	2024	2023
Profit before taxes	413.1	271.9
Consolidated income taxes at Group's domestic tax rate	82.6	54.4
Impact of different tax rates of foreign subsidiaries	0.7	0.1
Effect of deferred tax assets not recognised	0.1	1.2
Benefit arising from previously unrecognised tax assets	0.0	-0.1
Income tax adjustments of prior periods	0.2	-0.3
Income taxes on undistributed earnings	0.1	0.1
Research and development tax credits	-0.7	-0.5
Other items	0.3	0.3
Income tax expense recognised in consolidated income statement	83.2	55.1
Effective tax rate	20.1%	20.3%

### 5.2 Deferred tax assets and liabilities

### Accounting policies

Deferred tax is computed on temporary differences between the carrying amount and the taxable value. Deferred taxes have been calculated using the statutory tax rates or the tax rates enacted or substantively enacted as at reporting date. Deferred tax assets are only recognised to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised. Deferred taxes are not recognised on items that do not affect accounting or tax profit.

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

# Critical accounting estimates and assumptions, and main related uncertainties concerning deferred taxes

In the preparation of the financial statements, Group estimates, in particular, the basis for recognising deferred tax assets. For this purpose, an estimate is made of how probable it is that the subsidiaries will generate sufficient taxable income against which unused tax losses or unused tax assets can be utilised. The factors applied in making the forecasts can differ from the actual figures, and this can lead to expense entries for tax assets in the income statement.

#### **Deferred tax assets**

EUR million, 31 Dec	2024	2023
Revenue recognition	1.2	1.6
Internal inventory margin	2.9	0.8
Pension liabilities	1.7	1.7
Tax losses carried forward	2.4	2.9
Provisions and accruals	3.9	3.4
Lease liabilities	2.3	1.6
Other deductible temporary differences	0.5	0.1
Deferred tax assets	14.9	12.1
Offset against deferred tax liabilities	-6.5	-7.8
Total	8.3	4.3

#### Deferred tax liabilities

EUR million, 31 Dec	2024	2023
Depreciation difference and untaxed reserves	31.3	29.6
Pension assets	6.0	5.2
Capitalised cost of inventory	1.9	2.3
Undistributed earnings	0.9	0.9
Right-of-use assets	2.1	1.6
Other taxable temporary differences	0.1	0.0
Deferred tax liabilities	42.3	39.6
Offset against deferred tax assets	-6.5	-7.8
Total	35.8	31.8

#### Changes in deferred taxes arises from

EUR million, 31 Dec	2024	2023
Net deferred tax assets (+) / liability (-) at 1 January	-27.5	-39.0
Recognised in consolidated statement of income	0.7	7.3
Recognised in consolidated statement of comprehensive income	0.9	4.1
Recognised in equity	-1.6	
Translation differences and other	0.0	0.1
Net deferred tax assets (+) / liability (-) at 31 December	-27.5	-27.5

# Amount of tax losses for which deferred tax asset has not been recognised due to uncertainty of utilisation

EUR million, 31 Dec	2024	2023
Tax loss carry forwards	16.3	16.5

# 6 Financing and capital structure

# 6.1 Financial assets and liabilities by category

# Accounting policies Classification

The Group's financial assets and liabilities are recognised and measured at amortised cost or at fair value through profit or loss. The classification of assets depends on the business models defined by the Company and on the cash flows of the financial assets based on contract. The classification may change following a change in business model. Classification by balance sheet item is presented in the table concerning financial assets and liabilities.

#### 1. Measured at amortised cost

Financial assets are classified at amortised cost, when the target of the business model is to hold financial assets for the purpose of collecting cash flows based on contract and the cash flows are based exclusively on the payment of equity and interests. Of the Group's financial assets trade receivables, other receivables and cash and cash equivalents are classified at amortised cost. Financial liabilities except for derivatives are classified at amortised cost.

#### 2. Recognised at fair value through profit or loss

Financial assets are measured at fair value through profit or loss when they are not held for collecting cash flows based on contract nor for both collecting cash flows and for sale or when they were classified at this class in the initial classification. The Group's financial assets recognised at fair value through profit or loss comprise derivatives, which are not hedged, deferred purchase price and earn-out, shares and holdings and money market investments. Of financial liabilities, derivatives, which are not hedged, are measured at fair value and are recognised in income statement.

A financial asset or liability with maturity over 12 months from the reporting date is included in the non-current assets or liabilities in the statement of financial position. If a financial asset is intended to be held for less than 12 months or its maturity is less than 12 months from the reporting date, it is included in the current assets in the statement of financial position.

Interest-bearing current liabilities include the credit limits of bank accounts to the extent that they are used, commercial papers issued by the Company and any repayments of capital of non-current interest-bearing liabilities due in the next 12 months.

#### Recognition and measurement

Purchases and sales of financial assets are recognised in the accounting through settlement date accounting except for derivatives, which are recognised on the acquisition date. Financial assets measured at amortised cost are also initially recognised at fair value, but transaction costs are taken into account in the value. After initial measurement, the value of these financial assets is measured at amortised cost using the effective interest method less any impairment. Impairment losses are recognised in the consolidated income statement.

Financial assets at fair value through profit or loss are initially recognised at fair value, and transaction costs are recognised as expenses in the consolidated income statement. Unrealised and realised gains and losses due to changes in the fair value are recognised through profit or loss. Fair value is based on the quoted market price on the end date of the reporting period.

Financial liabilities are initially recognised in accounting at fair value and transaction costs related to them are recognised as expenses in the consolidated income statement. Subsequently, financial liabilities except derivative liabilities at fair value through profit or loss are measured at amortised cost using the effective interest method.

A financial asset is derecognised in the statement of financial position when the Group no longer has the contractual rights to receive the cash flows or when it has substantially transferred the risks and income from the asset to outside the Group. Liabilities are derecognised in the statement of financial position once the debt has extinguished.

#### **Impairment**

At the end of each balance sheet date, it is assessed whether there are any indications of impairment of financial instruments.

Impairments are estimated in two different ways, either based on the amount of expected credit losses in the next 12 months or based on the amount of expected credit losses over the entire lifetime of the financial asset. As a rule, the used time period is the next 12 months unless there are specific grounds for a significantly increased credit risk of a financial asset.

Criteria applied by the Group in stating that there is significantly increased credit risk:

- issuer's or debtor's considerable financial problems
- breach of contract terms
- high probability of bankruptcy or other financial restructuring of debtor.

For trade receivables impairment, the Group applies IFRS 9 simplified approach based on the amount and due date distribution of overdue receivables. Trade receivables do not include a significant financing component, and thus expected credit losses are recognised over the entire lifetime of the financial asset. Historical credit loss data is used as the ground information in the provision matrix, and it is adjusted with management's future outlook estimate.

Expected credit loss is recognised in income statement, with the counter-item reducing the item in financial assets. Recognition takes place at the next reporting date. The final credit loss and write off from accounts receivable is done when there is a certainty that the funds will not be received due to customer bankruptcy, the official information on customer's economic position, unsuccessful collection measures or other information the group has received.

#### Cash and cash equivalents

Cash and cash equivalents comprise cash in hand, bank deposits and assets in bank accounts, and liquid debt instruments. Liquid debt instruments are short-term certificates of deposit and commercial paper with maturities initially of no more than three months issued by banks and companies. The specification of cash and cash equivalents is presented in the note 6.5 Cash and cash equivalents.

Money market investments that are fair value through profit or loss instruments with maturities initially of over three months and no more than twelve months are regarded as cash and cash equivalents in the statement of cash flows.

#### **Derivative contracts**

Derivative contracts are classified as measured at fair value through profit or loss and are initially recognised at fair value on the date the derivative contract is entered into and are subsequently remeasured at their fair value using the closing market prices on the end date of the reporting period. Derivatives are presented under other receivables and liabilities in the balance sheet. The Group does not apply hedge accounting to foreign exchange derivatives that hedge items in foreign currencies in the statement of financial position or hedge highly probable forecast cash flows, even though they have been acquired for hedging purposes in accordance with the Group's treasury policy. The specification of derivate contracts is presented in the note 6.7 Derivative contracts.

Both unrealised and realised gains and losses due to changes in the fair value of derivatives recorded through profit or loss are recognised in the reporting period in which they are incurred through profit or loss under either other income and expenses or finance income and expenses, depending on whether operational revenue or finance items have been hedged.

### Financial assets and liabilities by category

EUR million, 31 Dec 2024	Amortised cost	Fair value through profit and loss	Carrying amount of financial items	Fair value
Other investments		0.2	0.2	0.2
Non-current loan receivables from associate	0.6		0.6	0.6
Non-current assets total	0.6	0.2	0.8	0.8
Trade receivables	254.9		254.9	254.9
Loan receivables from associate	0.1		0.1	0.1
Derivative contracts		0.2	0.2	0.2
Cash and cash equivalents	205.6		205.6	205.6
Current assets total	460.5	0.2	460.8	460.8
Financial assets total	461.1	0.4	461.5	461.5
Non-current interest-bearing liabilities	297.2		297.2	288.6
Deferred purchase price and earn-out		10.0	10.0	10.0
Non-current liabilities total	297.2	10.0	307.2	298.6
Trade payables	87.1		87.1	87.1
Current interest-bearing liabilities	30.0		30.0	30.0
Derivative contracts		0.5	0.5	0.5
Current liabilities total	117.2	0.5	117.6	117.6
Financial liabilities total	414.4	10.5	424.9	416.2

EUR million, 31 Dec 2023	Amortised cost	Fair value through profit and loss	Carrying amount of financial items	Fair value
Other investments		0.2	0.2	0.2
Non-current loan receivables from associate	0.7		0.7	0.7
Non-current assets total	0.7	0.2	0.9	0.9
Trade receivables	247.1		247.1	247.1
Loan receivables from associate	0.2		0.2	0.2
Derivative contracts		0.7	0.7	0.7
Cash and cash equivalents	106.7		106.7	106.7
Current assets total	353.9	0.7	354.6	354.6
Financial assets total	354.6	0.9	355.5	355.5
Non-current interest-bearing liabilities	171.0		171.0	163.1
Deferred purchase price and earn-out		9.3	9.3	9.3
Non-current liabilities total	171.0	9.3	180.3	172.4
Trade payables	102.3		102.3	102.3
Current interest-bearing liabilities	29.0		29.0	29.0
Derivative contracts		0.5	0.5	0.5
Current liabilities total	131.4	0.5	131.9	131.9
Financial liabilities total	302.3	9.9	312.2	304.3

Derivative contracts are included in other receivables and other liabilities in the statement of financial position.

#### Fair value measurement and hierarchy of financial instruments

EUR million, 31 Dec 2024	Level 1	Level 2	Level 3	Total
Currency derivatives		0.2		0.2
Shares and investments			0.2	0.2
Assets total		0.2	0.2	0.4
Deferred purchase price and earn-out			-10.0	-10.0
Currency derivatives		-0.5		-0.5
Liabilities total		-0.5	-10.0	-10.5

EUR million, 31 Dec 2023	Level 1	Level 2	Level 3	Total
Currency derivatives		0.7		0.7
Shares and investments			0.2	0.2
Assets total		0.7	0.2	0.9
Deferred purchase price and earn-out			-9.3	-9.3
Currency derivatives		-0.5		-0.5
Liabilities total		-0.5	-9.3	-9.9

The fair value of level 1 financial instrument is based on quotations available in the active markets. The fair value of level 2 derivatives is based on the prices available in the markets. The fair value of level 3 financial instruments cannot be estimated on the basis of data available in the markets.

Other investments at fair value through profit or loss comprise unlisted shares. Additional information is presented in note 6.6 Other investments. The Group applies the principle of recognising transfers between levels of fair value hierarchy on the date on which the event triggering the transfer occurred. No transfers between levels occurred during the reporting period.

#### Reconciliation of Level 3 fair values liabilities

EUR million	2024	2023
Carrying amount at 1 January	9.3	9.1
Impact of discounting	0.7	0.2
Carrying amount at 31 December	10.0	9.3

# 6.2 Financial risk management

The objective of the Group's financial risk management is to decrease the negative effects of market and counterparty risks on the Group's profits and cash flows and to ensure sufficient liquidity.

The main principles for financial risk management are defined in the Group Treasury Policy approved by the Board of Directors or the President & CEO, and the Group Treasury is responsible for its implementation. Treasury activities are centralised in the Group Treasury.

### 6.2.1 Market risk

The Group is exposed to market risks related to foreign currency exchange rate, interest rate and electricity price.

#### 6.2.1.1 Foreign currency exchange rate risk

The Group's foreign currency exchange rate risk consists of transaction risk and translation risk.

#### **Transaction risk**

Transaction risk arises from foreign currency operational (e.g. sales and purchases) and financial (e.g. loans, deposits and interest flows) items in the statement of financial position and from forecasted direct currency flows over the upcoming 12 months. Transaction risk is monitored and hedged actively. In accordance with the Treasury Policy, items in significant currencies in the statement of financial position are normally hedged 90-105% and the forecast cash flows over the upcoming 12 months 0-50%. Currency derivatives with maturities up to 12 months are used as hedging instruments. Group's currency derivatives are made for hedging net position.

The most significant currencies for the Group's operational items are presented below. Other significant currencies consists of the Danish krone and the Norwegian krone.

EUR million, 31 Dec 2024	USD	SEK	PLN	Other significant currencies	Total
Operational net position in statement of financial					
position	15.2	7.0	10.6	8.6	41.3
Forecast net position (12					
months)	31.1	50.3	34.5	36.7	152.5
Net position, total	46.3	57.2	45.1	45.2	193.8
Currency derivatives for					
hedging	-20.8	-10.5	-9.2	-5.6	-46.1
Net open position total	25.4	46.7	35.9	39.6	147.7

EUR million, 31 Dec 2023	USD	SEK	PLN	Other significant currencies	Total
Operational net position in statement of financial					
position	17.6	5.0	8.8	8.1	39.5
Forecast net position (12					
months)	36.0	45.7	35.3	28.4	145.3
Net position, total	53.3	50.6	44.1	36.6	184.8
Currency derivatives for					
hedging	-21.2	-9.8	-8.6	-4.2	-43.9
Net open position total	32.3	40.8	35.5	32.4	141.0

In addition to above mentioned position, the Group has a significant US Dollar position that has not been hedged. The Group's internal loans and deposits are principally denominated in the local currency of the subsidiary and the most significant ones have been fully hedged with currency swaps. These are not included in the table above.

The fair value changes of the currency derivatives are recognised through profit and loss in either other operating income and expenses or finance income and expenses depending on whether, from an operational perspective, sales revenues or financial assets and liabilities have been hedged. The fair value changes of the derivative contracts relating to milestone payments are recognised in either sales revenues or operating income and expenses.

#### Translation risk

Translation risk arises from the equity of subsidiaries outside the eurozone. At 31 December 2024 the equity in these subsidiaries totalled EUR 50.4 (2023: 56.7) million. The most significant

translation risk arises from the Swedish krona and British pound. This translation position has not been hedged.

#### Sensitivity analysis

The effect of changes in foreign currency exchange rates on the Group's results (before taxes) and equity at the reporting date is presented below for the significant currencies. The assumption used in the sensitivity analysis is a +/- 10% change in the exchange rates (foreign currency depreciates/appreciates by 10%) while other factors remain unchanged. In accordance with IFRS 7, the sensitivity analysis includes only the financial assets and liabilities in the statement of financial position, and so the analysis does not take into account the forecast upcoming 12-month foreign currency cash flow included in the position. The potential translation position is not taken into account in the sensitivity analysis. Hedge accounting is not applied in the Group, thus the foreign exchange gains and losses are recognised directly in income statement.

EUR million, 31 Dec 2024	USD	SEK	PLN	Other significant currencies	Impact on profit
+/- 10% change in exchange rates	0.5/-0.6	0.3/-0.4	-0.1/0.2	-0.3/0.3	0.4/-0.5

EUR million, 31 Dec 2023	USD	SEK	PLN	Other significant currencies	Impact on profit
+/- 10% change in exchange rates	0.3/-0.4	0.4/-0.5	-0.0/0.0	-0.4/0.4	0.4/-0.5

#### 6.2.1.2 Electricity price risk

The price risk refers to the risk resulting from changes in electricity market prices. The market price of electricity fluctuates greatly due to weather conditions, hydrology and emissions trading, for example. The Group obtains its electricity through deliveries that are mainly fixed-price contracts or tied to the spot price of the price area of Finland, and in the latter case is therefore exposed to electricity price fluctuation. This price risk is not hedged.

#### 6.2.1.3 Interest rate risk

Changes in interest rates affect the Group's cash flow and results. At 31 December 2024, the Group's interest-bearing liabilities totalled EUR 327.3 (2023: 200.0) million, which comprise of long-term loans and lease liabilities. Of the loans from credit institutions, 244.4 (2023: 106.8) million euros are tied to the variable Euribor interest rate.

The effect of the increase in the interest rate on the net interest expenses has been estimated with a sensitivity analysis, where it is assumed that the interest rate will rise in 2023 by one percentage point (1%) from the interest rates priced at the balance sheet date, other factors remaining the same. The effect on result before taxes would be EUR -1.2 (2023: -0.6) million. Lease liabilities are not taken into account in the calculation.

### 6.2.2 Counterparty risk

Counterparty risk is realised when a counterparty to the Group does not fulfil its contractual obligations, resulting in non-payment of funds to the Group. The maximum credit risk exposure at 31 December 2024 is the total of financial assets less carrying amounts of derivatives in financial liabilities, which totalled EUR 461.3 (2023: 355.2) million (note 6.1 Financial assets and liabilities by category). The main risks relate to trade receivables, cash and cash equivalents, and money market investments.

The Group Treasury Policy defines the requirements for the creditworthiness of the financial institutions acting as counterparties to Group companies. Limits have been set for counterparties on the basis of creditworthiness and solidity, and they are regularly monitored and updated. The duration of money market investments is less than 12 months.

The Group Customer Credit Policy defines the basis for classifying customers and setting limits for them, and the ways through which the credit risk is managed. Payment performance and the financial situation of customers are monitored, and effective collection is regularly undertaken. Credit risk can be reduced by requiring advance payment as a payment term or a letter of credit or a bank guarantee to secure the payment, or by using credit insurance. In the pharmaceutical industry, trade receivables are typically generated by distributors representing different geographical areas. In certain countries, the Group also sells directly to local hospitals. The 25 largest customers accounted for 83.3% of the trade receivables at 31 December 2024 (2023: 78.0%).

Trade receivables are not considered to involve significant risk (note 3.6 Trade and other receivables).

In 2024, final credit loss recognised to the consolidated statement of income was EUR 0.5 (2023: 0.9) million, the received amount of recovered credit loss from prior financial years EUR -0.8 (2023: 0.0) million and the change of credit loss allowance EUR 0.0 (2023: 0.2) million. The Group's contracts based assets are 31 December 2024 102.0 (2023: 49.7) million, for which the expected credit losses are not material.

#### Ageing analysis of trade receivables

EUR million, 31 Dec 2024	Carrying amount	Default rate	Expected credit loss
Not due	233.4	0.01 %	0.0
1 to 30 days past due	18.3	0.13 %	0.0
31 to 60 days past due	0.3	0.18 %	0.0
61 to 90 days past due	0.6	0.23 %	0.0
91 to 365 days overdue	1.4	0.27 %	0.0
Over 365 days overdue	0.9	34.64 %	0.3
Total	254.9		0.3

EUR million, 31 Dec 2023	Carrying amount	Default rate	Expected credit loss
Not due	205.5	0.02 %	0.0
1 to 30 days past due	23.5	0.28 %	0.1
31 to 60 days past due	2.4	0.37 %	0.0
61 to 90 days past due	1.2	0.44 %	0.0
91 to 365 days overdue	13.5	0.56 %	0.1
Over 365 days overdue	1.0	2.38 %	0.0
Total	247.1		0.2

The following table shows the changes in trade receivables credit losses on the balance sheet at the end of the reporting period on 31 December 2024 and 31 December 2023.

### Changes in expected credit losses in trade receivables

EUR million	2024	2023
1 January 2024	0.2	0.1
Net remeasurement of loss allowance	0.1	0.1
31 December 2024	0.3	0.2

### 6.2.3 Liquidity risk

The Group seeks to maintain a good liquidity position in all conditions. This is ensured by cash flows from operating activities and cash and cash equivalents and other money market investments. The Group has EUR 150 million committed, undrawn credit facilities, which will mature in 2029. In addition, the Group has a EUR 100 million unconfirmed commercial paper program from which no commercial papers had been issued on the reporting date.

The Group's interest-bearing liabilities at 31 December 2024 were EUR 327.3 (2023: 200.0) million, which consisted of bank loans and lease contract liabilities. The average maturity for interest-bearing liabilities excluding lease liabilities is 2.6 years (2023: 4.0 years). The interest rate for bank limits and some of the bank loans is connected to Orion's climate targets.

At 31 December 2024, the Group's cash and cash equivalents and money market investments, which decrease liquidity risk, totalled EUR 205.6 (2023: 106.7) million. To ensure the Group's liquidity, any surplus cash is invested mainly in short-term euro-denominated interest-bearing instruments with good creditworthiness. An investment-specific limit is determined for each investment.

### Forecast undiscounted cash flows of financial liabilities, interest payments and derivatives 31. December 2024

EUR million, 31 Dec	2025	2026	2027	2028	2029-	Total
Repayments of loans	25.7	175.6	24.9	24.7	65.4	316.3
Repayments of lease liabilities	4.4	3.1	1.8	0.8	0.8	10.9
Interest payments	8.3	5.4	2.4	1.9	3.6	21.5
Cash flow total, interest-bearing						
financial liabilities	38.3	184.1	29.2	27.3	69.9	348.7
Trade payables	87.1					87.1
Deferred purchase price and earn-out	10.0					10.0
Other non-interest- bearing financial liabilities	0.3					0.3
Cash flow total, non- interest-bearing financial liabilities	97.4					97.4
Derivative contracts, inflow	0.2					0.2
Derivative contracts, outflow	-0.5					-0.5
Cash flow total, derivative contracts	-0.2					-0.2
Cash flow total, all	135.5	184.1	29.2	27.3	69.9	445.9

### Forecast undiscounted cash flows of financial liabilities, interest payments and derivatives 31. December 2023

EUR million, 31 Dec	2024	2025	2026	2027	2028-	Total
Repayments of loans	25.6	25.7	25.6	24.9	90.1	191.9
Repayments of lease liabilities	3.4	2.2	1.4	0.5	0.5	8.0
Interest payments	5.2	4.5	3.8	3.2	7.3	24.0
Cash flow total, interest- bearing financial liabilities	34.2	32.3	30.8	28.6	97.9	223.9
Trade payables	102.3					102.3
Deferred purchase price and earn-out	9.3					9.3
Other non-interest- bearing financial liabilities	0.3					0.3
Cash flow total, non- interest-bearing financial liabilities	112.0					112.0
Derivative contracts, inflow	0.7					0.7
Derivative contracts, outflow	-0.5					-0.5
Cash flow total, derivative contracts	0.2					0.2
Cash flow total, all	146.3	32.3	30.8	28.6	97.9	336.0

Current market rates per contract are used for forecasts of interest payments on floating-rate loans.

Nominal values and netting calculation of derivatives is presented in note 6.7 Derivative contracts.

### 6.2.4 Management of capital structure

The financial objectives of the Group include a capital structure related goal to maintain the equity ratio, i.e. equity in proportion to total assets, at a level of at least 50%. This equity ratio is not the Company's opinion of an optimal capital structure, but rather part of an aggregate consideration of the Company's growth and profitability targets and dividend policy.

The terms of loan agreements of the Company include covenants that specify that if the covenants are breached, the lender optionally has the right to demand early repayment of the loan. The key figures used in calculation of covenants are calculated in accordance with the formulas given in loan agreements. The following tables show the levels of financial covenants specified in the terms of the loans and the corresponding values at 31 December 2024. Orion fulfilled these financial covenants on 31 December 2024.

#### Financial covenants

	Requirements
Group equity ratio	> 30%
Group interest-bearing net liabilities /EBITDA	< 3.0

#### **Group equity ratio**

31 Dec	2024	2023
Equity, EUR million	1,005.0	890.1
Equity and liabilities total, excluding advances received, EUR million	1,622.7	1,427.8
Equity ratio, %	61.9%	62.3%

### Group interest-bearing net liabilities / Group EBITDA

EUR million, 31 Dec	2024	2023
Interest-bearing net liabilities	121.7	93.3
EBITDA	509.4	326.4
Interest-bearing net liabilities / EBITDA	0.24	0.29

### 6.3 Equity

### Accounting policies

Ordinary shares are presented as share capital. Transaction costs directly due to issuance of new shares or options are presented in equity including tax effects as a decrease in payments received.

Other reserves include reserve funds, expendable fund and reserve for invested unrestricted equity. Reserve funds are required by local laws and part of restricted equity. The expendable fund and reserve for invested unrestricted equity are included in distributable funds under the Finnish Limited Liability Companies Act.

#### Changes in share capital

	A shares	B shares	Total	Share capital EUR million
Total number of shares at 1 Jan 2023	34,186,494	106,947,784	141,134,278	92.2
Conversion of A shares to B shares in 1 Jan-31 Dec 2023	-835,112	835,112	0	
Total number of shares at 31 Dec 2023	33,351,382	107,782,896	141,134,278	92.2
Conversions of A shares to B shares in 1 Jan-31 Dec 2024	-519,774	519,774	0	
Total number of shares at 31 Dec 2024	32,831,608	108,302,670	141,134,278	92.2
Number of treasury shares at 31 Dec 2024		632,855	632,855	
Total number of shares at 31 Dec 2024, excluding treasury shares	32,831,608	107,669,815	140,501,423	
Total number of votes at 31 Dec 2024 excluding treasury shares	656 632 160	107.669.815	764 301 975	

On 31 December 2024 Orion had a total of 141,134,278 (2023: 141,134,278) shares, of which 32,831,608 (2023: 33,351,382) were A shares and 108,302,670 (2023: 107,782,896) B shares. The Group's share capital was EUR 92,238,541.46 (2023: 92,238,541.46). At the end of 2024 Orion held 632,855 (2023: 782,973) B shares as treasury shares. On 31 December 2024 the aggregate number of votes conferred by the A and B shares was 764,301,975 (2023: 774,027,563) excluding treasury shares.

All shares issued have been paid in full.

Orion's shares have no nominal value. The counter book value of the A and B shares is about EUR 0.65 per share. Each A share entitles its holder to twenty (20) votes at General Meetings of Shareholders and each B share one (1) vote. However, a shareholder cannot vote more than 1/20 of the aggregate number of votes from the different share classes represented at the General Meetings of Shareholders. In addition, Orion and Orion Pension Fund do not have the right to vote at Orion Corporation's General Meetings of Shareholders.

Both share classes, A and B, confer equal rights to the Company's assets and dividends.

The Articles of Association entitle shareholders to demand the conversion of their A shares to B shares within the limitation on the maximum number of shares of a class. In 2024 total of 519,774 A shares were converted to B shares.

According to Orion's Articles of Association, the minimum number of all shares in the Company is one (1) and the maximum number is 1,000,000,000. A maximum number of 500,000,000 of the shares shall be A shares and a maximum number of 1,000,000,000 shares shall be B shares.

On 20 March 2024, the Annual General Meeting of Orion Corporation authorised the Board of Directors to decide on a share issue by issuing new shares. The Board of Directors shall be entitled to decide on the issuance of no more than 14,000,000 new Class B shares. The share issue authorisation shall be valid until the next Annual General Meeting of the Company.

On 23 March 2022, the Annual General Meeting authorised the Board of Directors to decide on a share issue by conveying own shares. The Board of Directors is entitled to decide on the conveyance of no more than 1,000,000 own Class B shares held by the Company. The authorisation to convey own shares is valid for five years from the decision of the Annual General Meeting. The terms of the authorisation are reported in more detail in a stock exchange release on 23 March 2022.

The Board of Directors is not authorised to increase the share capital or to issue bonds with warrants or convertible bonds or stock options.

The Board of Directors proposes that a dividend of EUR 1.64 per share will be paid out, donation of EUR 0.5 million based on the consolidated statement of financial position to be adopted for the financial year ended December 31, 2024, and that the remaining part is carried forward in the retained earnings.

#### Other reserves

EUR million, 31 Dec	2024	2023
Reserve funds	4.0	3.3
Expandable fund	0.5	0.5
Reserve for invested unrestricted equity	0.9	0.9
Total	5.3	4.6

#### Translation differences

Translation differences include those arising from translation of the financial statements of foreign subsidiaries.

#### Dividends and other distribution of profits

A dividend of EUR 1.62 (2023: 1.60) per share were distributed in the 2024 financial year. In addition, donations of EUR 0.5 (2023: 0.4) million were distributed from profit funds.

### 6.4 Interest-bearing liabilities

#### Non-current liabilities

	Carrying amount	Fair value	Carrying amount	Fair value
EUR million, 31 Dec	2024	2024	2023	2023
Loans from credit institutions	290.7	282.1	166.3	158.4
Lease liabilities	6.5	6.5	4.7	4.7
Non-current liabilities total	297.2	288.6	171.0	163.1

#### **Current liabilities**

	Carrying amount	Fair value	Carrying amount	Fair value
EUR million, 31 Dec	2024	2024	2023	2023
Loans from credit institutions	25.7	25.7	25.7	25.7
Lease liabilities	4.4	4.4	3.4	3.4
Current liabilities total	30.0	30.0	29.0	29.0

The carrying value of lease liabilities can be considered as the fair value because of the short-term nature of the agreements.

The fair value of the loans has been determined by discounting the estimated cash flows to present value by using the rate that would be prevailing for Group to withdraw loan at the end of the financial year.

### 6.5 Cash and cash equivalents

	Carrying amount	Fair value	Carrying amount	Fair value
EUR million, 31 Dec	2024	2024	2023	2023
Cash and bank	202.6	202.6	106.7	106.7
Liquid money market investments	3.0	3.0		
Total	205.6	205.6	106.7	106.7

Liquid money market investments included in cash and cash equivalents are bank deposits, certificates of deposit and commercial papers with maturities of no more than three months on acquisition.

### **6.6 Other investments**

Other investments, with asset value of EUR 0.2 (2023: 0.2) million at 31 December 2024, include mainly shares and investments in unlisted companies. They are stated at cost because their fair value cannot be determined reliably.

#### 6.7 Derivative contracts

#### Nominal values and maturity of currency derivatives

EUR million, 31 Dec	2024	2023
Currency forward contracts and currency swaps	43.3	49.3
Currency options	32.4	28.0

All derivatives have a maturity less than one year.

#### Fair values of non-hedge-accounting derivative

EUR million, 31 Dec 2024	Positive	Negative	Net
Currency forward contracts and currency swaps	0.2	-0.4	-0.2
Currency options	0.0	-0.1	-0.1

EUR million, 31 Dec 2023	Positive	Negative	Net
Currency forward contracts and currency swaps	0.6	-0.4	0.3
Currency options	0.1	-0.2	-0.1

All derivatives are OTC derivatives, and market quotations at the end of the financial year have been used for determining their fair value. Derivatives measured at fair value have been reported in the consolidated statement of financial position on a gross basis. Derivative contract terms agreed with banks allow netting in the event of payment default or bankruptcy, among other things. At the end of the financial year, after netting the counterparty risk to Orion was EUR 0.0 (2023: 0.3) million and to counterparties EUR 0.2 (2023: 0.1) million. All derivatives are made for hedging purposes, but no hedge accounting is applied.

### 6.8 Contingent liabilities and commitments

### Accounting policies

A contingent liability is a potential liability based on previous events. It depends on the realisation of an uncertain future event beyond the Group's control. Contingent liabilities also include obligations that will most likely not lead to a payment or its size cannot be reliably determined.

#### Contingencies for own liabilities

EUR million, 31 Dec	2024	2023
Guarantees	2.5	2.6

### Commitments

Orion has commitments for the acquisition of property, plant and equipment, which mainly concern existing factories and premises in Finland.

### Significant legal proceedings

On 26 October 2023, Orion Corporation filed together with Bayer et al a patent infringement lawsuit against Hetero USA Inc. et al in the United States District Court for the District of Delaware. Hetero USA Inc. (et al) has filed an Abbreviated New Drug Application ("ANDA") for Nubeqa® (darolutamide) with the US Food and Drug Administration seeking approval to commercialise a generic version of Nubeqa® prior to certain patents expiring in 2036 and 2038. However, according to Orion's information, the ANDA as filed does not seek approval prior to the expiry of the compound patent protection for Nubeqa® (darolutamide) in the US.

In the US, generic pharmaceutical companies may apply for an ANDA after a certain time has lapsed from the grant of the marketing authorisation of the originator's product, and such applications will occur in the ordinary course of business.

In addition to the above, companies belonging to the Orion Group are parties to various legal disputes, which are not, however, considered to be significant legal proceedings for the Group.

### 7 Other notes

### 7.1 Related party transactions

In the Orion Group, the related parties are deemed to include the parent company Orion Corporation, the subsidiaries and associated and affiliated companies, the members of the Board of Directors of Orion Corporation, the members of the Executive Management Board of the Orion Group, the immediate family members of these persons, the companies controlled by these persons, and the Orion Pension Fund.

#### Related party transactions

The Group's material related party transactions relate to pension contributions paid to the Orion Pension Fund (additional information is presented in 4.2 Pension assets and pension liabilities) and services acquired from Lääkärikeskus Aava Oy. Services were purchased from Lääkärikeskus Aava Oy during the financial year 2024 for EUR 0.3 (2023: 0.3) million. The Group's debt to Lääkärikeskus Aava Oy at the end of the financial year 2024 was EUR 0.0 (2023: 0.0) million.

### Loans, guarantees and other commitments to or on behalf of the related parties

Orion Corporation has loan receivables of EUR 0.7 (2023: 0.9) million from Hangon Puhdistamo Ov.

#### Management's employment benefit paid<sup>1</sup>

The table presents remuneration paid to President and CEO, Executive Management Board and Board of Directors. More information on share-based incentive plans is presented in 4.1 Employee benefits.

EUR million	2024	2023
Salaries, share-based benefits and other short-term employment		
benefits	9.9	8.6
Share-based benefits	2.2	2.4
Post-employment benefits	0.1	0.4

EUR million	2024	2023
Liisa Hurme, President and CEO	2.3	2.0
Veli-Matti Mattila, Chairman	0.1	0.1
Hilpi Rautelin, Vice Chairman	0.1	0.1
Kari Jussi Aho	0.1	0.1
Maziar Mike Doustdar	0.1	0.1
Ari Lehtoranta	0.1	0.1
Eija Ronkainen	0.1	0.1
Henrik Stenqvist	0.1	0.0
Karen Lykke Sørensen	0.1	0.1
Mikael Silvennoinen (until 20 March 2024)	0.0	0.1
Board of Directors, total	0.6	0.6

<sup>&</sup>lt;sup>1</sup> Additional information from Remuneration Report 2024.

Pension arrangements for the President and CEO follow local market practice and legislation. Finland has a statutory pension system (TyEL), in which the President and CEO participates. In addition, the President and CEO has an additional pension benefit in the form of a defined contribution pension plan. The supplementary pension can commence as of the age of 63.

### 7.2 Auditor's remuneration

EUR million	2024	2023
Auditing	0.4	0.3
Assignments under Auditing Act Section 1 Subsection 1 Paragraph 2 <sup>1</sup>	0.2	0.0
Tax consulting	0.0	0.0
Other services	0.0	0.0
Total	0.6	0.4

 $<sup>^1</sup>$  The assurance fee for sustainability reporting is included in the assignments referred to in section 1, subsection 1, paragraph 2 of the Auditing Act.

Audit firm KPMG Oy Ab is acting as principal auditor for Orion Group. Non-audit fees charged by KPMG were EUR  $0.0\,(2023:0.0)$  million.

Auditing fees in 2024 to other auditing firms were EUR 0.1 (2023: 0.1) million.

### 7.3 Group companies

	Group		Parent con	npany
31 Dec 2024	Ownership %	Share of votes %	Ownership %	Share of votes %
Pharmaceuticals				
Parent company Orion Corporation, Finland				
Fermion Oy, Finland	100.00	100.00	100.00	100.00
FinOrion Pharma India Pvt. Ltd., India	100.00	100.00	95.00	95.00
Inovet IndochineCo., Ltd., Vietnam	100.00	100.00		
Kiinteistö Oy Tonttuvainio, Finland	100.00	100.00	100.00	100.00
Laboratoires Biard S.A., France	100.00	100.00		
Laboratoires Biové SAS, France	100.00	100.00		
OOO Orion Pharma, Russia <sup>1</sup>	100.00	100.00		
Orionfin, Unipessoal, Lda, Portugal	100.00	100.00	100.00	100.00
Orion Export Oy, Finland <sup>1</sup>	100.00	100.00	100.00	100.00
Orion Pharma AB, Sweden	100.00	100.00	100.00	100.00
Orion Pharma AG, Switzerland	100.00	100.00	100.00	100.00
Orion Pharma A/S, Denmark	100.00	100.00	100.00	100.00
Orion Pharma AS, Norway	100.00	100.00	100.00	100.00
Orion Pharma (AUS) Pty Limited, Australia	100.00	100.00	100.00	100.00
Orion Pharma (Austria) GmbH, Austria	100.00	100.00	100.00	100.00
Orion Pharma BVBA, Belgium	100.00	100.00	100.00	100.00
Orion Pharma d.o.o., Slovenia	100.00	100.00	100.00	100.00
Orion Pharma East LLP, Kazakhstan	100.00	100.00	100.00	100.00
Orion Pharma GmbH, Germany	100.00	100.00	100.00	100.00
Orion Pharma Hellas, Pharmakeftiki Mepe, Greece	100.00	100.00	100.00	100.00
Orion Pharma Inc., USA	100.00	100.00	100.00	100.00
Orion Pharma (Ireland) Ltd., Ireland	100.00	100.00	100.00	100.00
Orion Pharma Japan (JP) K.K., Japan	100.00	100.00	100.00	100.00
Orion Pharma Kft., Hungary	100.00	100.00	100.00	100.00
Orion Pharma (MY) Sdn. Bhd., Malaysia	100.00	100.00	100.00	100.00

	Group		Parent con	npany
31 Dec 2024	Ownership %	Share of votes %	Ownership %	Share of votes %
Orion Pharma (NZ) Limited, New Zealand	100.00	100.00	100.00	100.00
Orion Pharma Poland Sp. z o.o., Poland	100.00	100.00	100.00	100.00
Orion Pharma Romania S.R.L., Romania	100.00	100.00	100.00	100.00
Orion Pharma SA, France	100.00	100.00	100.00	100.00
Orion Pharma (SG) Pte. Ltd., Singapore	100.00	100.00	100.00	100.00
Orion Pharma S.L., Spain	100.00	100.00	100.00	100.00
Orion Pharma S.r.l., Italy	100.00	100.00	100.00	100.00
Orion Pharma s.r.o., Czech Republic	100.00	100.00	100.00	100.00
Orion Pharma s.r.o., Slovakia	100.00	100.00	100.00	100.00
Orion Pharma Thai Co, Ltd., Thailand	100.00	100.00	99.00	99.00
Orion Pharma (UK) Ltd., United Kingdom	100.00	100.00	100.00	100.00
OÜ Orion Pharma Eesti, Estonia	100.00	100.00	100.00	100.00
Saiph Therapeutics Oy, Finland <sup>1</sup>	100.00	100.00	100.00	100.00
Snappertuna Holding Oy, Finland <sup>1</sup>	100.00	100.00	100.00	100.00
TOV Orion Pharma Ukraine, Ukraine	100.00	100.00	100.00	100.00
Tuohilampi Holding Oy, Finland <sup>1</sup>	100.00	100.00	100.00	100.00
UAB Orion Pharma, Lithuania	100.00	100.00	100.00	100.00
VMD NV, Belgium	100.00	100.00	100.00	100.00

<sup>&</sup>lt;sup>1</sup> These companies are not engaged in business activities.

There are no companies in which the Group's ownership is 1/5 or more that have not been consolidated as associated companies or subsidiaries.

### 7.4 Events after the end of reporting period

There have been no other events after the reporting period.

# Parent company Orion Corporation's financial statements (FAS)

### **Income statement**

EUR million	Note	2024	2023
Net sales	1	1,372.5	1,013.0
Increase (+) or decrease (-) in stocks of finished goods or work in progress		19.8	27.4
Other operating income	2	16.1	55.3
Raw materials and services	3	-417.7	-356.1
Personnel expenses	5	-192.5	-155.9
Depreciation, amortisation and impairment	5	-75.3	-35.3
Other operating expenses	2	-346.0	-266.5
Operating profit		376.8	281.9
Finance income and expenses	6	-67.8	8.1
Profit before appropriations and taxes		309.1	290.1
Appropriations	7	-3.1	-5.5
Income tax expense	8	-73.4	-53.2
Profit for the period		232.7	231.4

### **Balance sheet**

#### Assets

EUR million, 31 Dec	Note	2024	2023
Intangible rights		80.1	104.2
Other capitalised expenditure		5.8	4.9
Intangible assets	9	85.9	109.1
Land and water areas		4.0	4.0
Buildings and constructions		169.8	171.5
Machinery and equipment		85.4	83.9
Other tangible assets		1.3	1.4
Advanced payments and construction in progress		28.4	23.4
Tangible assets total	10	288.8	284.1
Holdings in Group companies		65.4	159.2
Other investments		0.2	0.2
Investments total	11	65.6	159.3
Non-current assets total		440.2	552.6
Non-current receivables	12	43.8	34.2
Inventories	13	247.1	225.2
Trade receivables	14	212.4	195.8
Other current receivables	14	232.6	183.1
Liquid money market investments	15	3.0	
Cash and bank	15	161.6	72.3
Current assets total		900.4	710.6
Assets total		1,340.7	1,263.1

### Liabilities

EUR million, 31 Dec Note	2024	2023
Share capital	92.2	92.2
Expandable fund	0.5	0.5
Reserve for invested unrestricted equity	0.9	0.9
Retained earnings	367.5	364.0
Profit for the period	232.7	231.4
Shareholders' equity 16	693.7	689.0
Appropriations 17	114.0	110.9
Provisions 18	0.5	0.5
Loans from credit institutions	279.4	152.9
Other non-current liabilities	10.0	69.3
Non-current liabilities total 19	289.4	222.3
Loans from credit institutions	23.5	23.5
Trade payables	80.5	94.0
Other current liabilities	139.0	122.9
Current liabilities total 20	243.0	240.4
Liabilities total	1,340.7	1,263.1

### **Cash flow statement**

EUR million	2024	2023
Operating profit	376.8	281.9
Depreciation, amortisation and impairment	75.3	35.3
Other adjustments	-54.3	-43.6
Total adjustments to operating profit	21.1	-8.2
Change in trade and other receivables	-73.7	-92.3
Change in inventories	-21.9	-33.1
Change in trade and other payables	19.7	-10.7
Total change in working capital	-75.9	-136.1
Interest and other financial expenses paid	-8.6	-7.1
Dividends received	26.2	10.4
Interest and other financial income received	6.6	4.5
Income taxes paid	-74.3	-42.3
Total net cash flow from operating activities	271.9	103.0
Investments in intangible assets	-25.6	-47.6
Investments in tangible assets	-38.1	-41.1
Sales of intangible assets	0.0	0.0
Sales of tangible assets and other investments	1.3	8.4
Investments in subsidiary shares	-0.1	-0.1
Changes in loan receivables from Group companies	-9.7	-10.0
Changes in loan receivables from associate	0.2	-0.6
Dividends received	2.3	
Total net cash flow from investing activities	-69.8	-91.0

EUR million	2024	2023
Changes in current loans	-8.3	1.5
Proceeds of non-current loans	150.0	
Repayment of non-current loans	-23.5	-11.8
Dividends paid and other distribution of profits	-228.0	-224.9
Group contributions received	0.0	6.0
Total net cash flow from financing activities	-109.8	-229.2
Net change in cash and cash equivalents	92.3	-217.2
Cash and cash equivalents at 1 January	72.3	289.5
Net change in cash and cash equivalents	92.3	-217.2
Cash and cash equivalents at 31 December	164.6	72.3

# Parent company notes to the financial statements for 2024 (FAS)

Orion Corporation is the parent company of the Orion Group that is domiciled in Espoo. The Company's business ID is 1999212-6.

The Orion Corporation's first financial year was 1 July-31 December 2006, because the Company came into being on 1 July 2006 following the demerger of its predecessor Orion Group into the pharmaceuticals and diagnostics business and a pharmaceutical wholesale and distribution business. Orion Corporation's shares are listed on Nasdaq Helsinki. Trading in Orion's shares commenced on 3 July 2006.

### Accounting policies

The financial statements of Orion Corporation are prepared in accordance with the Finnish Accounting Act, as well as other regulations and guidelines set for the preparation of financial statement

#### **Net sales**

Net sales include revenue from sale of goods and services adjusted for indirect taxes, discounts and foreign exchange differences on sales in foreign currencies. Net sales also include milestone payments under contracts with collaboration partners, which are paid by the collaboration partner as a contribution to cover the research and development expenses of a product during the development phase and tied to certain milestones in research projects. In addition, net sales include royalties from the product licensed out by the Group.

Revenue from sale of goods in recognised when the significant risks and rewards of ownership of the goods have been transferred to the buyer. Revenue from services is recognised when the service has been rendered. Milestone payments are recognised when the research and development project has progressed to a phase that, in accordance with an advance agreement with the collaboration partner, triggers the partner's obligation to pay its share. Royalties are recognised on an accrual basis in accordance to the licensing agreements.

### Foreign currency transactions

The revaluation of foreign currency receivables and liabilities is based on the exchange rates quoted by the European Central Bank at the end of reporting period. Foreign exchange gains and losses from translation of the items are recognised in the income statement. Foreign exchange gains and losses related to business operations are recognised as adjustments to sales and purchases. Foreign exchange gains and losses related to financial receivables and liabilities in foreign currencies and currency derivatives related to them are included in finance income and expenses.

### Research and development expenses

Research and development expenses are entered as expenses during the financial year in which they are incurred.

#### Income taxes

Income taxes comprise the taxed based on taxable profit and tax adjustments to prior periods. The financial statement of the parent company does not include recognition of the deferred tax assets or liabilities, but in the notes amount of deferred tax assets and liabilities recognised to Group financial statements are presented. These deferred liabilities or assets are calculated from material differences due to timing between the tax assessment and the financial statements, using the tax rate confirmed at the time of the financial statements for subsequent years.

#### Non-current assets

The balance sheet values of intangible and tangible assets are based on acquisition costs, depreciated according to plan. The depreciation according to plan is based on the useful lives of the assets, following the straight-line depreciation method.

The acquisition cost of the intangible and tangible assets includes assets with remaining useful life, as well as fully depreciated non-current asst items that are still in operative use. The corresponding policies are applied to the accumulated depreciation.

The useful lives of various asset categories are:

- intangible rights and other capitalised expenditure 5-10 years
- goodwill 5-20 years
- buildings and structures 20-40 years
- machinery, equipment and furniture 5-10 years
- vehicles 6 years
- other tangible assets 10 years

Other long-term expenditure items that generate or maintain income for three years or longer are capitalised and are normally depreciated over five years.

Land and water areas and revaluations are not depreciated according to plan. The production and office facilities were revalued in the Orion Group in the 1970s and 1980s. The revaluations are based on valuation of each asset separately.

### **Rental agreements**

Payments related to rental agreements are recognised as rent expenses in income statement.

#### **Inventories**

Inventories are presented in the statement of financial position using the standard price for self-manufactured products, and for purchased products using the weighted average cost method of variable costs incurred from procurement and manufacturing, or if lower, the probable selling price or replacement cost.

#### Financial assets and liabilities and derivative contracts

Other investments, derivative financial instruments and part of securities are measured at fair value using an alternative treatment allowed under the Finnish Accounting Act Chapter 5, Section 2a. Other loans and receivables and other financial liabilities are measured at amortised cost.

Other investments include shares and investments. Liquid money market investments included in cash and cash equivalents are bank deposits, certificates of deposit and commercial paper with maturities of no more than three months on acquisition issued by banks and companies.

The fair value is based on the prices available in the markets. Investments in unquoted shares are measured at acquisition cost because their fair value cannot be measured using the fair value method.

Loans and receivables comprise cash and cash equivalents, loans granted and trade and other receivables. Other financial liabilities include interest-bearing liabilities and trade and other payables.

Currency derivatives for hedging currency risk are measured at fair value using market prices on the reporting date. The fair value of currency derivatives that hedge operative items is recognised in other operating income and expenses, whereas the fair value of currency derivatives that hedge loans and receivables denominated in foreign currencies is recognised in the finance income and expenses.

### Share-based incentive plans

The share-based incentive plans for key employees approved by the Board of Directors includes the portion to be settled in shares and the portion to be settled in cash. The portion to be settled in shares does not give rise to any entries affecting the accounts. The rights relating to the portion to be settled in cash are valued at fair value at the balance sheet date and are recognised as expense during the vesting period of the right. The estimate of the final number of shares and associated cash payments is updated at each reporting date. Further information on share-based payments are given in the note 4 Personnel expenses.

#### **Pension arrangements**

The pension security of the Company's employees has been arranged through the Orion Pension Fund and pension assurance companies. Supplementary pension security has been arranged through the pension fund for employees whose employment began prior 25 June 1990 and continues until retirement. Supplementary pensions for some executives have also been arranged through pension insurance companies. The pension liability of the Orion Pension Fund is covered in full. The insurance portfolio of the Orion Pension Fund's B fund has been transferred to pension insurance company on 31 December 2023.

#### **Provisions**

Commitments by the Company to contractual expenses that are unlikely to generate corresponding revenue are deducted from income as provisions. Similarly, contractual losses that are likely to materialise are deducted from income.

### 1 Net sales

#### Net sales by business area

EUR million	2024	2023
Pharmaceuticals business	1,372.5	1,013.0
Total	1,372.5	1,013.0

### Net sales by region

EUR million	2024	2023
Finland	347.6	332.2
Scandinavia	147.1	126.0
Other Europe	336.6	270.0
North America	353.1	158.9
Rest of the World	188.1	126.0
Total	1,372.5	1,013.0

# 2 Other operating income and other operating expenses

### Other operating income

EUR million	2024	2023
Service charges received from Group companies	6.4	6.1
Gains on sales of property, plant and equipment and intangible assets	0.5	7.8
Rental income	2.4	2.4
Settlement gain of the transfer of Pension Fund's B fund	5.7	36.8
Other operating income	1.2	2.2
Total	16.1	55.3

#### Other operating expenses

EUR million	2024	2023
Research and developing expenses	98.2	62.1
IC recharging	49.9	44.7
IT expenses	37.3	34.7
Property expenses	29.3	28.8
Other operating expenses	131.3	96.2
Total	346.0	266.5

#### Auditors' remuneration

EUR million	2024	2023
Auditing	0.1	0.1
Assignments under Auditing Act Section 1 Subsection 1 Paragraph 2	0.2	0.0
Other services	0.0	0.0
Total	0.3	0.1

### 3 Raw materials and services

EUR million	2024	2023
Production for own use	-2.9	-2.0
Raw materials and services		
Purchases during the financial year	377.1	326.2
Increase (-) or decrease (+) in stocks	-2.1	-5.7
External services	45.6	37.6
Total	417.7	356.1

### 4 Personnel expenses

EUR million	2024	2023
Wages and salaries	152.0	136.7
Pension expenses	25.5	8.5
Share-based incentive plans	9.9	4.8
Other social security expenses	5.1	5.9
Total	192.5	155.9

#### Average number of employees

Person	2024	2023
Average number of employees during the period	2,460	2,351

### **Share-based payments**

The Group has two share-based incentive plans in force for key persons of the Group.

The plan that commenced in 2022 includes three earning periods, which are the calendar years 2022-2024, 2023-2025 and 2024-2026. The Board of Directors decides on the earnings criteria and on targets to be established for them at the beginning of each earning period. One earning period, calendar years 2022-2024, commenced in 2022, next earning period, calendar years 2023-2025, commenced in 2023 and the last earning period of the plan, calendar years 2024-2026, commenced in 2024.

The potential reward of the plan for the earning periods commencing in 2022, 2023 and 2024 are based on achieving the Orion Group's operating profit and net sales targets.

The target group of the plan consists of approximately 65 people, exact number of participants depending on the earning period. The total maximum amount of rewards to be paid on the basis of the plan is 760,000 Orion Corporation class B shares and a cash payment corresponding to the value of the shares. The total maximum amount includes a separate, so-called reward for commitment part that the Board of Directors can use by a separate decision during the years 2022-2026. The maximum amount of the reward for commitment is no more than 100,000 shares and a cash payment corresponding to the value of the shares. By 31 December 2024, no Orion Corporation shares had been paid as rewards under this plan.

There are no restriction periods in the plan, as the duration of each earning period is three years. According to the terms and the conditions of the plan, the rewards to be paid to a key person shall be limited, if the limits set for the rewards to be paid from the plan for are exceeded.

The plan that commenced in 2019 includes five earning periods, which are the calendar years 2019, 2019-2020, 2019-2021, 2020-2022 and 2021-2023. The Board of Directors decided on the earnings criteria and on targets to be established for them at the beginning of each earning period. Three earning periods, calendar year 2019, calendar years 2019-2020 and 2019-2021, commenced upon implementation of the plan. One earning period, calendar years 2020-2022, commenced in 2020. One earning period, calendar years 2021-2023, commenced in 2021. The potential rewards of the plans for the earning periods commencing in 2019, 2020 and 2021 are based on achieving the Orion Group's operating profit and net sales targets.

The target group of the plan consists of approximately 50 people. The total maximum amount of rewards to be paid on the basis of the plan is 700,000 Orion Corporation B shares and a cash payment corresponding to the value of the shares. The total maximum amount includes a separate, so-called reward for commitment part that the Board of Directors can use by a separate decision during the years 2019-2023. The maximum amount of the reward for commitment is no more than 100,000 shares and a cash payment corresponding to the value of the shares. By 31 December 2024, 302,472 B shares had been paid as rewards under this plan.

Under the plan, shares received based on one-year and two-year earning periods could not be transferred during the restricted period determined in the plan. There is no restricted period for the three-year earning periods. According to the terms and the conditions of the plan, the rewards to be paid to a key person from the plan in force shall be limited, if the limits set for the Orion Group long-term incentive plan rewards are exceeded.

The rewards under the plans shall be paid partly in the form of the Company's B shares and partly in cash. Rewards under the plans have been paid and potential future rewards, shall be paid as follows:

Earning period	Reward paid on / potential reward to be paid in
2019	2 Mar 2020
2019-2020	1 Mar 2021
2019-2021	1 Mar 2022
2020-2022	1 Mar 2023
2021-2023	1 Mar 2024
2022-2024	10 Mar 2025
2023-2025	2026
2024-2026	2027

# 5 Depreciation, amortisation and impairment

EUR million	2024	2023
Depreciation and amortisation according to plan	33.9	34.4
Impairments	41.4	1.0
Total	75.3	35.3

More information of depreciation and amortisation by asset class for the financial year in notes 9-10.

Further information on depreciation according to the plan is presented in parent company accounting policies.

### 6 Finance income and expenses

EUR million	2024	2023
Income from other non-current investments		
Dividend income from Group companies	26.2	10.4
Dividend income from other investments	0.0	0.0
Interest income from other companies	0.0	0.0
Other interest and finance income		
Interest Income from Group companies	1.9	1.2
Interest income from other companies	3.8	2.4
Other finance income	1.2	1.9
Interest expenses and other finance expenses		
Interest expenses to Group companies	-1.0	-0.8
Interest expenses to other companies	-6.6	-4.4
Impairment of fixed assets investments	-91.6	
Other finance expenses	-1.6	-2.6
Total	-67.8	8.1

### 7 Appropriations

EUR million	2024	2023
Change in cumulative accelerated depreciation, increase (-), decrease		
(+)	-3.1	-5.5
Total	-3.1	-5.5

### 8 Income taxes

EUR million	2024	2023
Current taxes	73.5	53.9
Adjustments for current tax of prior periods	-0.2	-0.7
Total	73.4	53.2

### Deferred tax assets and deferred tax liabilities

Deferred tax liabilities or deferred tax assets of the parent company have not been recognised to the company's balance sheet.

#### **Deferred tax assets**

EUR million, 31 Dec	2024	2023
Provisions	0.1	0.1
Total	0.1	0.1

#### **Deferred tax liabilities**

EUR million, 31 Dec	2024	2023
Appropriations	22.8	22.2
Revaluations	3.3	3.3
Total	26.1	25.5

### 9 Intangible assets

	Intangibl	Goo	Goodwill		Other capitalised expenditure			
EUR million	2024	2023	2024	2023	2024	2023	2024	2023
Acquisition cost at 1 January	237.3	247.2	68.3	68.3	60.4	57.1	365.9	372.5
Additions	22.9	19.3			0.7	0.6	23.6	19.9
Disposals	-4.7	-26.3			-1.3	-0.1	-6.0	-26.5
Reclassifications	-1.5	-2.9			1.5	2.9	0.0	0.0
Acquisition cost at 31 December	254.0	237.3	68.3	68.3	61.2	60.4	383.5	365.9
Accumulated amortisation and impairment at 1 January	-133.1	-150.4	-68.3	-68.3	-55.5	-54.7	-256.8	-273.3
Accumulated amortisation on disposals	4.7	23.2			1.3	0.1	6.0	23.4
Amortisation	-4.1	-5.0			-1.2	-0.9	-5.3	-5.9
Impairment	-41.4	-1.0					-41.4	-1.0
Accumulated depreciation and impairment at 31 December	-174.0	-133.1	-68.3	-68.3	-55.4	-55.5	-297.6	-256.8
Book value at 1 January	104.2	96.8			4.9	2.4	109.1	99.2
Book value at 31 December	80.1	104.2			5.8	4.9	85.9	109.1
Accumulated difference between total and planned amortisation at 1 January	1.9	2.4			0.5	0.5	2.4	2.8
Change in cumulative accelerated amortisation, increase (+) or decrease (-)	-0.4	-0.5			0.1	0.1	-0.3	-0.4
Accumulated difference at 31 December	1.5	1.9			0.6	0.5	2.1	2.4

### **10 Tangible assets**

	Land an	d water	Buildings and	constructions	Machinery and	d equipment	Other tang	ible assets	Advanced pa construction		Tota	d
EUR million	2024	2023	2024	2023	2024	2023	2024	2023	2024	2023	2024	2023
Acquisition cost at 1 January	4.0	4.0	359.7	330.8	307.4	292.0	4.0	3.9	23.4	31.9	698.4	662.6
Additions			6.4	10.1	11.5	15.7	0.0	0.0	281.7	16.5	299.5	42.4
Disposals		-0.0	-0.0	-0.4	-12.6	-6.1		-0.0	-0.0	-0.1	-12.6	-6.7
Reclassifications			3.3	19.1	7.9	5.7	0.0	0.1	-11.3	-25.0	-0.0	-0.0
Acquisition cost at 31 December	4.0	4.0	369.4	359.7	314.1	307.4	4.0	4.0	28.4	23.4	719.8	698.4
Accumulated depreciation at 1 January			-188.2	-177.6	-223.5	-211.7	-2.6	-2.4			-414.2	-391.7
Accumulated amortisation on disposals and transfers			0.0	0.4	11.7	5.5	0.0	0.0			11.7	6.0
Depreciation			-11.4	-10.9	-16.9	-17.3	-0.2	-0.2			-28.5	-28.4
Accumulated depreciation at 31 December			-199.6	-188.2	-228.8	-223.5	-2.7	-2.6			-431.1	-414.2
Book value at 1 January	4.0	4.0	171.5	153.2	83.9	80.3	1.4	1.5	23.4	31.9	284.1	270.9
Book value at 31 December	4.0	4.0	169.8	171.5	85.4	83.9	1.3	1.4	28.4	23.4	288.8	284.1
Accumulated difference between total and planned depreciation at 1 January			47.1	45.3	61.4	57.3	0.0	0.1			108.6	102.7
Change in cumulative accelerated depreciation, increase (+) or decrease (-)			0.5	1.9	2.8	4.1	-0.0	-0.0			3.3	5.9
Accumulated difference at 31 December			47.6	47.1	64.2	61.4	0.0	0.0			111.9	108.6

The book value of production machines and equipment at 31 December 2024 was EUR 50.3 (2023: 48.2) million. The revaluation included in the acquisition cost of buildings EUR 16.5 (2023: 16.5) million.

### 11 Investments

		Holdings in Group companies		Other investments		Total	
EUR million	2024	2023	2024	2023	2024	2023	
Acquisition cost at 1 January	199.2	199.2	0.2	0.2	199.4	199.4	
Additions	0.1	0.0			0.1	0.0	
Disposals	-2.3	-0.0	-0.0	-0.0	-2.3	-0.0	
Reclassifications	-1.5				-1.5		
Acquisition cost at 31 December	195.5	199.2	0.2	0.2	195.7	199.4	
Accumulated impairment at 1 January	-40.0	-40.0			-40.0	-40.0	
Additions	-91.6				-91.6		
Reclassifications	1.5				1.5		
Accumulated depreciation and impairment at 31 December	-130.1	-40.0	0.0	0.0	-130.1	-40.0	
Book value at 1 January	159.2	159.2	0.2	0.2	159.3	159.3	
Book value at 31 December	65.4	159.2	0.2	0.2	65.6	159.3	

### 12 Non-current receivables

EUR million, 31 Dec	2024	2023
Non-current interest-bearing loan receivables from Group companies	43.2	33.5
Other receivables from Group companies	0.0	0.0
Loan receivables from an associated company of the Group	0.6	0.7
Total	43.8	34.2

### 13 Inventories

EUR million, 31 Dec	2024	2023
Raw materials and consumables	52.1	54.5
Work in progress	23.0	25.8
Finished products and goods	164.4	137.5
Other inventories	7.6	7.4
Total	247.1	225.2

### 14 Current receivables

EUR million, 31 Dec	2024	2023
Trade receivables	182.8	169.6
Receivables from Group companies		
Trade receivables	29.5	26.1
Loan receivables	101.1	78.8
Other receivables	1.3	4.6
Prepaid expenses and accrued income	2.8	1.9
Total receivables from Group companies	134.7	111.5
Loan receivables from an associated company of the Group	0.1	0.2
Other loan receivables	0.2	0.2
Other receivables	11.6	2.8
Prepaid expenses and accrued income	115.5	94.6
Total	445.0	378.9

### Specification of prepaid expenses and accrued income

EUR million, 31 Dec	2024	2023
Royalties	96.8	45.2
Price differences from sales and other sales accruals	5.2	4.6
Service and maintenance fees	5.0	4.0
Derivative contracts	0.2	0.7
Accrued interest	0.4	0.4
Settlement gain of the transfer of Pension Fund's B fund		36.8
Other prepaid expenses and accrued income	7.8	3.0
Total	115.5	94.6

### 15 Cash and cash equivalents

EUR million, 31 Dec	2024	2023
Cash and bank	161.6	72.3
Liquid money market investments	3.0	
Total	164.6	72.3

### 16 Shareholders' equity

#### **Restricted equity**

EUR million	2024	2023
Share capital at 1 January	92.2	92.2
Share capital at 31 December	92.2	92.2
Restricted equity total at 31 December	92.2	92.2

#### **Unrestricted equity**

EUR million	2024	2023
Expandable fund at 1 January	0.5	0.5
Expandable fund at 31 December	0.5	0.5
Reserve for invested unrestricted equity at 1 January	0.9	0.9
Reserve for invested unrestricted equity at 31 December	0.9	0.9
Retained earnings at 1 January	595.4	588.9
By decision of Annual General Meeting		
Dividends	-227.6	-224.6
Donations	-0.4	-0.4
Repurchase of treasury shares		0.0
Unpaid dividends		0.0
Profit for the period	232.7	231.4
Retained earnings at 31 December	600.1	595.4
Unrestricted equity total at 31 December	601.5	596.8

Dividends proposed by the Board of Directors are not recognised in the financial statements until they have been approved by the Annual General Meeting.

#### Parent company share capital by share class

	2024		20:	23
31 Dec	number	EUR	number	EUR
A shares (20 votes/share)	32,831,608		33,351,382	
B shares (1 vote/share)	108,302,670		107,782,896	
Total	141,134,278 9	2,238,541.46	141,134,278	92,238,541.46

The Articles of Association entitle shareholders to demand the conversion of their A shares to B shares within the limitation on the maximum number of shares of a class. In 2024 a number of 519,774 A shares were converted to B shares.

### 17 Appropriations

EUR million, 31 Dec	2024	2023
Cumulative accelerated depreciation	114.0	110.9
Total	114.0	110.9

### **18 Provisions**

EUR million, 31 Dec	2024	2023
Pension provisions	0.5	0.5
Total	0.5	0.5

### 19 Non-current liabilities

#### Interest-bearing liabilities

EUR million, 31 Dec	2024	2023
Loans from credit institutions	279.4	152.9
Total	279.4	152.9

### Loans due later than five years

EUR million, 31 Dec	2024	2023
Loans from credit institutions	35.3	58.8
Total	35.3	58.8

### Non-interest-bearing liabilities

EUR million, 31 Dec	2024	2023
Liabilities based on contracts		60.0
Earn-out and interest accrual on deferred purchase price	10.0	9.3
Total	10.0	69.3

### 20 Current liabilities

EUR million, 31 Dec	2024	2023
Trade payables	51.7	72.3
Liabilities to Group companies		
Trade payables	28.8	21.7
Loans	16.6	23.9
Accrued liabilities and deferred income	20.2	7.0
Other liabilities	0.0	3.4
Total liabilities to Group companies	65.6	61.5
Loans from credit institutions	23.5	23.5
Other liabilities	14.9	13.5
Accrued liabilities and deferred income	87.3	73.3
Advances received	0.0	1.7
Total	243.0	240.4

### Specification of accrued liabilities and deferred income

EUR million, 31 Dec	2024	2023
Personnel expenses	57.7	44.3
Income tax liability	7.1	8.1
Research and development expenses	5.9	1.9
Accrued price adjustments related to sales and purchases	5.1	5.9
Royalties	4.8	2.3
Price reductions	1.8	9.1
Derivative contracts	0.5	0.5
Accrued interests	0.3	0.3
Current provisions		0.0
Other accrued liabilities and deferred income	4.1	1.0
Total	87.3	73.3

### Liabilities include

EUR million, 31 Dec	2024	2023
Non-current interest-bearing liabilities	279.4	152.9
Non-current non-interest-bearing liabilities	10.0	69.3
Current interest-bearing liabilities	40.2	47.5
Current non-interest-bearing liabilities	202.8	192.9
Total	532.4	462.6

# 21 Notes relating to members of administrative bodies

### Salaries and remuneration paid to President and CEO and members of the Board

EUR million	2024	2023
Liisa Hurme, President and CEO	2.3	2.0
Members of Board of Directors	0.6	0.6

No loans have been granted to the members of administrative bodies. More information on management employee benefits is presented in 7.1 Related party transactions.

### Management pension commitments

Pension arrangements for the President and CEO follow local market practice and legislation. Finland has a statutory pension system (TyEL), in which the President and CEO participates. In addition, the President and CEO has an additional pension benefit in the form of a defined contribution pension plan. The supplementary pension can commence as of the age of 63.

### **22 Contingencies**

#### Contingencies for own liabilities

EUR million	2024	2023
Guarantees given	2.4	2.5

#### **Total guarantees**

EUR million	2024	2023
Total guarantees	2.4	2.5

### 23 Liabilities and commitments

#### Lease agreements

EUR million, 31 Dec	2024	2023
Payments payable under lease agreements		
within next 12 months	0.9	0.7
later than 12 months	1.4	1.2
Total	2.3	2.0

Lease agreements are mainly leasing agreements from 3 to 10 years and they don't comprise redemption clause.

### VAT liability for real estate investments

The company is liable to review VAT deductions made for real estate investments completed in 2016-2024 if the use subject to VAT decreases during the review period. The last review year is 2033 and the maximum liability is EUR 15.6 million.

### 24 Financial risks

The objective of the financial risk management is to decrease the negative effects of market and counterparty risks on the Group's profits and cash flows and to ensure sufficient liquidity.

The main principles for financial risk management are defined in the Group Treasury Policy approved by the Board of Directors or President & CEO, and the Group Treasury is responsible for its implementation. Treasury activities are centralised in the Group Treasury.

More information about the financial risks can be found from the Group's Financial Statements. The main difference between company's and Group's risk position is in the reported currency position, because (parent) company centrally hedges the Group's currency risk without implementing internal hedges separately with the subsidiaries.

### 25 Derivative contracts

#### Nominal values and maturity of currency derivatives

EUR million, 31 Dec	2024	2023
Currency forward contracts and currency swaps	43.3	49.3
Currency options	32.4	28.0

All derivatives have a maturity less than one year.

#### Fair values of non-hedge-accounting derivatives

EUR million, 31 Dec 2024	Positive	Negative	Net
Currency forward contracts and currency swaps	0.2	-0.4	-0.2
Currency options	0.0	-0.1	-0.1

EUR million, 31 Dec 2023	Positive	Negative	Net
Currency forward contracts and currency swaps	0.6	-0.4	0.3
Currency options	0.1	-0.2	-0.1

#### Fair value measurement and hierarchy

EUR million, 31 Dec 2024	Level 1	Level 2	Level 3	Total
Currency derivatives		0.2		0.2
Shares and investments			0.2	0.2
Assets total		0.2	0.2	0.4
Deferred purchase price and earn-out			-10.0	-10.0
Currency derivatives		-0.5		-0.5
Liabilities total		-0.5	-10.0	-10.5

EUR million, 31 Dec 2023	Level 1	Level 2	Level 3	Total
Currency derivatives		0.7		0.7
Shares and investments			0.2	0.2
Assets total		0.7	0.2	0.9
Deferred purchase price and earn-out			-9.3	-9.3
Currency derivatives		-0.5		-0.5
Liabilities total		-0.5	-9.3	-9.9

The fair value of level 1 financial instrument is based on quotations available in the active markets. The fair value of level 2 derivatives is based on the prices available in the markets. The fair value of level 3 financial instruments cannot be estimated on the basis of data available in the markets.

The Group applies the principle of recognising transfers between levels of fair value hierarchy on the date on which the event triggering the transfer occurred. No transfers between levels occurred during the reporting period.

#### Reconciliation of Level 3 fair values liabilities

EUR million	2024	2023
Carrying amount at 1 January	9.3	9.1
Impact of discounting	0.7	0.2
Carrying amount at 31 December	10.0	9.3

### 26 Holdings in Group companies

See Note 7.3 Group companies in the notes to the consolidated financial statements for the parent company's holdings in other companies.

## Proposal by the Board of Directors of Orion Corporation to the Annual General Meeting 2025 on the resolution on the use of the profit shown on the Balance Sheet and the distribution of dividend

Orion Corporation's distributable funds at 31 December 2024 are EUR 601,482,478.08, of which the profit for the financial year is EUR 232,653,163.99. The Board of Directors proposes to the Annual General Meeting of Orion Corporation to be held on 3 April 2025 that a dividend of EUR 1.64 per share be paid on the basis of the Balance Sheet confirmed for the financial year that ended on 31 December 2024. No dividend shall be paid on treasury shares held by the Company on the record date for dividend payment.

According to the proposal, the dividend would be paid in two instalments. The first instalment of EUR 0.82 per share would be paid to a shareholder who is on the record date for the payment of the dividend, 7 April 2025, registered in the Company's shareholders' register maintained by Euroclear Finland Oy. The Board of Directors proposes that the first instalment would be paid on 14 April 2025. The second instalment of EUR 0.82 per share would be paid to a shareholder who is on the record date for the payment of the dividend, 16 October 2025, registered in the Company's shareholders' register maintained by Euroclear Finland Oy. The Board of Directors proposes that the second instalment would be paid on 23 October 2025.

The Board of Directors proposes that the Annual General Meeting would authorise the Board of Directors to resolve, if necessary, on a new record date for payment and payment date for the second instalment of the dividend in case of changes in the rules of Euroclear Finland Oy or the regulations regarding the Finnish book-entry system or if other rules binding the Company so require.

In addition, the Board of Directors proposes to the Annual General Meeting that EUR 450,000 of the Company's distributable funds be donated to medical research and other purposes of public interest as decided by the Board of Directors. Any remaining distributable funds would be allocated to retained earnings.

There have been no material changes in the Company's financial position since the end of the financial year. The liquidity of the Company is good and, in the opinion of the Board of Directors, the proposed profit distribution would not compromise the liquidity of the Company.

Espoo, 25 February 2025

Orion Corporation Board of Directors

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

# Confirmation of the Board of Directors and the CEO

We confirm that

- the consolidated financial statements prepared in accordance with the International Financial Reporting Standards (IFRS) as adopted by the European Union and the financial statements of the parent company prepared in accordance with the laws and regulations governing the preparation of financial statements in Finland give a true and fair view of the assets, liabilities, financial position and profit or loss of the company and the undertakings included in the consolidation taken as a whole;
- the management report includes a fair review of the development and performance of the business and the position of the company and the undertakings included in the consolidation taken as a whole, together with a description of the principal risks and uncertainties that they face and
- that the sustainability report within management report is prepared in accordance with sustainability reporting standards referred to in Chapter 7 of the Accounting Act and with the Article 8 of Taxonomy Regulation

The Board of Directors submits these Financial Statements and the Report by the Board of Directors to the Annual General Meeting of Shareholders for approval.

Espoo, 25 February 2025

Veli-Matti Mattila Chairman Hilpi Rautelin Vice Chairman Kari Jussi Aho

Maziar Mike Doustdar

Ari Lehtoranta

Eija Ronkainen

Henrik Stengvist

Karen Lykke Sørensen

Liisa Hurme

President and CEO

On auditor's report has been issued today.

Espoo, 25 February 2025

KPMG OY AB

Kimmo Antonen

Authorised Public Accountant

This document is an English translation of the Finnish auditor's report. Only the Finnish version of the report is legally binding.

## Auditor's Report

To the Annual General Meeting of Orion Corporation

# Report on the Audit of the Financial Statements

### **Opinion**

We have audited the financial statements of Orion Corporation (business identity code 1999212-6) for the year ended 31 December 2024. The financial statements comprise the consolidated statement of financial position, income statement, statement of comprehensive income, statement of changes in equity, statement of cash flows and notes, including material accounting policy information, as well as the parent company's balance sheet, income statement, cash flow statement and notes.

In our opinion

- the consolidated financial statements give a true and fair view of the group's financial position, financial performance and cash flows in accordance with IFRS Accounting Standards 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 Audit Committee.

### **Basis for Opinion**

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

We 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 7.2 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.

### **Materiality**

The scope of our audit was influenced by our application of materiality. The materiality is determined based on our professional judgement and is used to determine the nature, timing and extent of our audit procedures and to evaluate the effect of identified misstatements on the financial statements as a whole. The level of materiality we set is based on our assessment of the magnitude of misstatements that, individually or in aggregate, could reasonably be expected to have influence on the economic decisions of the users of the financial statements. We have also taken into account misstatements and/or possible misstatements that in our opinion are material for qualitative reasons for the users of the financial statements.

### **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. The significant risks of material misstatement referred to in the EU Regulation No 537/2014 point (c) of Article 10(2) are included in the description of key audit matters below.

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.

#### The key audit matter

#### How the matter was addressed in the audit

**Revenue recognition** (refer to no 2.1 Revenue from contracts with customers)

Both parent company's net sales and Our audit processed to sold attention of the revenue flows: product sales, revenue from sales rights to products and revenue from appropriation clinical phase research and development work undertaken with collaboration.

Net sales include both fixed and variable considerations. Variable considerations relate to various discounts or incentives in sales of goods or to conditional milestone payments in collaboration agreements, among other things. Thus, revenue recognition involves management judgement.

Due to analyses of different contract terms and conditions associated with the choice of a revenue recognition method and high level of management judgement involved, revenue recognition is considered a key audit matter.

Our audit procedures included evaluation of the revenue recognition principles applied by the Group and assessment of their appropriateness by reference to IFRS standards

We assessed the effectiveness of control environment and application controls in respect of the main sales software and the related user rights management.

We identified and assessed internal controls over invoicing as well as tested their effectiveness. In addition we performed substantive testing and analytical procedures based partly on data analytics in order to assess the appropriateness of revenue recognition and the accounting treatment of recording revenue and the related expenses in the correct period.

We discussed with the management the revenue recognition practices applied and decisions involving management judgement which had a significant impact on revenue recognition.

Furthermore, we considered the appropriateness of the Group's disclosures in respect of revenue recognition principles and net sales.

#### The key audit matter

#### How the matter was addressed in the audit

Inventories (refer to no 3.6 Inventories)

The inventories account for a significant amount (approximately 26 %) of the total consolidated assets.

Pricing of individual inventory items is based on the functionality of information systems and the accuracy of product-specific calculations.

Inventories are valued at cost or, if lower, at net software and the related user rights realisable or replacement value.

management.

Management judgement is used in determining the need for impairment and assessing aged items in the inventories. Due to the significance of the inventories and management judgement relating to the valuation, inventories is considered a key audit matter.

Our audit procedures included consideration of the valuation principles applied by the Group and assessment of their appropriateness based on IFRS standards.

We assessed the effectiveness of control environment and application controls in respect of the main inventory management software and the related user rights management.

We participated in physical stock counts in selected locations and assessed the appropriateness of stock count processes.

We performed data analysis to test the appropriateness of pricing and the reliability of valuation calculations.

We assessed the sufficiency of impairment entries relating to the inventories.

We considered the sufficiency of the Group's disclosures in respect of inventories and assessed their appropriateness.

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

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

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

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with good auditing practice will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of 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.
- Plan and perform the group audit to obtain sufficient appropriate audit evidence regarding the
  financial information of the entities or business units within the group as a basis for forming an
  opinion on the group financial statements. We are responsible for the direction, supervision
  and review of the audit work performed for purposes 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 20 March 2018, and our appointment represents a total period of uninterrupted engagement of seven 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. 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 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. Our responsibility also includes considering whether the report of the Board of Directors has been prepared in compliance with the applicable provisions, excluding the sustainability report information on which there are provisions in Chapter 7 of the Accounting Act and in the sustainability reporting standards.

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 compliance with the applicable provisions. Our opinion does not cover the sustainability report information on which there are provisions in Chapter 7 of the Accounting Act and in the sustainability reporting standards.

If, based on the work we have performed, we conclude that there is a material misstatement of the report of the Board of Directors, we are required to report that fact. We have nothing to report in this regard.

#### Other statements

We support that the 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 Managing Director should be discharged from liability for the financial period audited by us.

Espoo 25 February 2025

KPMG OY AB

Kimmo Antonen

Authorised Public Accountant, KHT

This document is an English translation of the Finnish Assurance Report on the Sustainability Statement. Only the Finnish version of the report is legally binding.

# Assurance Report on the Sustainability Report

### To the Annual General Meeting of Orion Oyj

We have performed a limited assurance engagement on the group sustainability statement of Orion Corporation (business identity code 1999212-6) that is referred to in Chapter 7 of the Accounting Act and that is included in the report of the Board of Directors for the financial year ended 31 December 2024.

### **Opinion**

Based on the procedures we have performed and the evidence we have obtained, nothing has come to our attention that causes us to believe that the group sustainability statement does not comply, in all material respects, with

- the requirements laid down in Chapter 7 of the Accounting Act and the sustainability reporting standards (ESRS);
- the requirements laid down in Article 8 of the Regulation (EU) 2020/852 of the European Parliament and of the Council on the establishment of a framework to facilitate sustainable investment, and amending Regulation (EU) 2019/2088 (EU Taxonomy).

Point 1 above also contains the process in which Orion Corporation has identified the information for reporting in accordance with the sustainability reporting standards (double materiality assessment) and the tagging of information as referred to in Chapter 7, Section 22 of the Accounting Act.

Our opinion does not cover the tagging of the group sustainability statement with digital XBRL sustainability tags in accordance with Chapter 7, Section 22, Subsection 1(2), of the Accounting Act, because sustainability reporting companies have not had the possibility to comply with that provision in the absence of the ESEF regulation or other European Union legislation.

### **Basis for Opinion**

We performed the assurance of the group sustainability statement as a limited assurance engagement in compliance with good assurance practice in Finland and with the International Standard on Assurance Engagements (ISAE) 3000 (Revised) Assurance Engagements Other than Audits or Reviews of Historical Financial Information.

Our responsibilities under this standard are further described in the Responsibilities of the Authorised Sustainability Auditor section of our report.

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

#### **Other Matter**

We draw attention to the fact that the group sustainability statement of Orion Corporation that is referred to in Chapter 7 of the Accounting Act has been prepared and assurance has been provided for it for the first time for the financial year ended 31 December 2024. Our opinion does not cover the comparative information that has been presented in the group sustainability statement. Our opinion is not modified in respect of this matter.

# Authorized group sustainability auditor's Independence and Quality Management

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 engagement, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

The authorised group sustainability auditor applies International Standard on Quality Management ISQM 1, which requires the authorised sustainability audit firm to design, implement and operate a system of quality management including policies or procedures regarding compliance with ethical requirements, professional standards and applicable legal and regulatory requirements.

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

The Board of Directors and the Managing Director of Orion Corporation are responsible for:

- the group sustainability statement and for its preparation and presentation in accordance with the provisions of Chapter 7 of the Accounting Act, including the process that has been defined in the sustainability reporting standards and in which the information for reporting in accordance with the sustainability reporting standards has been identified as well as the tagging of information as referred to in Chapter 7, Section 22 of the Accounting Act and
- the compliance of the group sustainability statement with the requirements laid down in Article 8 of the Regulation (EU) 2020/852 of the European Parliament and of the Council on the establishment of a framework to facilitate sustainable investment, and amending Regulation (EU) 2019/2088;
- such internal control as the Board of Directors and the Managing Director determine is necessary to enable the preparation of a group sustainability statement that is free from material misstatement, whether due to fraud or error.

# Inherent Limitations in the Preparation of a Sustainability Report

Preparation of the sustainability statement requires Company to make materiality assessment to identify relevant matters to report. This includes significant management judgement and choices. It is also characteristic to the sustainability reporting that reporting of this kind of information includes estimates and assumptions as well as measurement and estimation uncertainty. Furthermore, when reporting forward looking information company has to disclose assumptions related to potential future events and describe Company's possible future actions in relation to these events. Actual outcome may differ as forecasted events do not always occur as expected.

# Responsibilities of the Authorized Group Sustainability Auditor

Our responsibility is to perform an assurance engagement to obtain limited assurance about whether the group sustainability statement is free from material misstatement, whether due to fraud or error, and to issue a limited assurance report that includes our opinion. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the decisions of users taken on the basis of the group sustainability statement.

Compliance with the International Standard on Assurance Engagements (ISAE) 3000 (Revised) requires that we exercise professional judgment and maintain professional skepticism throughout the engagement. We also:

- Identify and assess the risks of material misstatement of the group sustainability statement,
  whether due to fraud or error, and obtain an understanding of internal control relevant to the
  engagement in order to design assurance 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.
- Design and perform assurance procedures responsive to those risks to obtain 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.

## Description of the Procedures That Have Been Performed

The procedures performed in a limited assurance engagement vary in nature and timing from, and are less in extent than for, a reasonable assurance engagement. The nature, timing and extent of assurance procedures selected depend on professional judgment, including the assessment of risks of material misstatement, whether due to fraud or error. Consequently, the level of assurance obtained in a limited assurance engagement is substantially lower than the assurance that would have been obtained had a reasonable assurance engagement been performed.

Our procedures included for ex. the following:

- We interviewed Orion Corporation's management and persons responsible for the preparation and gathering of the sustainability information.
- We familiarized with interviews to the key processes related to collecting and consolidating the sustainability information.
- We got acquainted with the relevant guidances and policies related to the sustainability information disclosed in the sustainability statement.
- We acquainted ourselves to the background documentation and other records prepared by the Company, as appropriate and assessed how they support the information included in the sustainability statement.
- We conducted site visits to the selected operational sites.

- In relation to the double materiality assessment process, we interviewed persons responsible for the process and familiarized ourselves with the process description prepared of the double materiality assessment and other documentation and background materials.
- In relation to the EU taxonomy information, we interviewed the management of the company and persons with key roles in reporting taxonomy information to understand how taxonomy eligible activities have been identified, we obtained evidence supporting the interviews and reconciled the reported EU taxonomy information to supporting documents and to the bookkeeping, as applicable.
- We assessed the application of the ESRS sustainability reporting standards reporting principles in the presentation of the sustainability information.

Espoo, 25 February 2025

KPMG OY AB
Authorized Sustainability Audit Firm

KIMMO ANTONEN
Authorized Sustainability Auditor, KRT

### **Orion Corporation**

Orionintie 1, P.O. Box 65 FI-02101 Espoo, Finland Phone: +358 10 4261 www.orionpharma.com

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