

Orion Investor Presentation





Disclaimer

This presentation contains forward-looking statements which involve risks and uncertainty factors. These statements are not based on historical facts but relate to the Company's future activities and performance. They include statements about future strategies and anticipated benefits of these strategies.

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All the figures in this presentation have been rounded, which is why the total sums of individual figures may differ from the total sums shown.



Orion in brief





Orion at a glance (2022 figures)



Net sales EUR **1,341** million (EUR 1,113 million w/o ODM-208 upfront payment¹)



Operating profit EUR **440** million (EUR 232 million w/o ODM-208 upfront payment impact¹)



Personnel 3,527 (31 Dec 2022)



R&D investments EUR**136** million



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)



Own sales unit in **27** European and **6** Asia-Pacific countries

Established in **1917**

¹ODM-208 upfront payment impact on net sales was EUR 228 million, net impact (ie. without related costs) on operating profit was EUR 208 million



Sales by business²

- Innovative Medicines
- Branded Products
- Generics & Consumer Health
- Animal Health
- Fermion
- Other

Sales by market area²





²Split w/o ODM-208 upfront, Other = Translation differences and Other operations



Financial development from 2008 to 2022





35%

30%

25%

20%

15%

10%

5%

0%

Milestones

GRION

Outlook for 2023

Net sales

Orion estimates that net sales in 2023 will be **slightly higher** than in 2022 without the EUR 228 million impact from ODM-208 upfront payment (net sales in 2022 without the impact of the ODM-208 upfront payment were EUR 1,113 million).

Operating profit

Operating profit is estimated to be **slightly higher or higher** than in 2022 without the EUR 208 million net impact from the ODM-208 upfront payment and without the possible transfer of the insurance portfolio of Orion Pension Fund's B fund (operating profit in 2022 without the net impact of the ODM-208 upfront payment was EUR 232 million).



Basis for the outlook – key contributors

Net sales

Operating profit

¹ Excluding ODM-208 upfront payment

Nubeqa[®]

Milestones²

Operating costs COGS³

Simdax[®] and other declining products

² Excluding ODM-208 upfront payment ³ Cost of goods sold



Orion's financial objectives



Growing net sales more rapidly than growth of the pharmaceuticals market. Achievement of this objective requires continuous investment in development of the product portfolio.





Maintaining profitability at a good level. The aim is operating profit that exceeds 25% of net sales.



Distributing an annual dividend that in the next few years will be at least EUR 1.30 per share, and increasing the dividend in the long term.

Orion's strategic growth target to reach EUR 1.5 billion net sales by the end of 2025 expresses the above growth target in more tangible manner.

Financial targets are all important Right balance needed Relative importance of targets change over time



Growth drivers for Orion





Key clinical development pipeline

Project/compound	Indication	PHASE I	PHASE II	PHASE III	REGISTRATION
ARASENS / darolutamide ¹	Prostate cancer (mHSPC)				
ARANOTE / darolutamide ¹	Prostate cancer (mHSPC)				
ARASTEP / darolutamide ¹	Prostate cancer (BCR)				
ODM-208 ²	Prostate cancer (mCRPC)				
ODM-105 / tasipimidine	Psychiatric disorders				
ODM-111 (NaV 1.8 blocker)	Pain				



¹ In collaboration with Bayer ² In collaboration with MSD Phase completed

Phase ongoing

Changes vs. Q4'2022:

- ARASTEP added as a new trial
- ARASENS registration completed in key markets



By number of shares



By number of votes

Largest shareholders by votes and shares on 31 March 2023

OR	ION

#	Shareholder	% of votes
1	Erkki Etola and companies	6.39
2	Maa- ja vesitekniikan tuki r.y. and companies	5.29
3	Ilmarinen Mutual Pension Insurance Company	4.93
4	Ylppö Jukka Arvo	3.19
5	Into Ylppö and commanding votes	2.03
6	Aho Group Oy and commanding votes	1.87
7	Orion Pension Fund*	1.40
8	Eija Ronkainen and companies	1.37
9	Saastamoisen säätiö (foundation)	1.16
10	Ingman Finance Oy Ab	1.13
	10 largest shareholders, total	26.74

#	Shareholder	% of shares
1	Ilmarinen Mutual Pension Insurance Company	2.68
2	Varma Mutual Pension Insurance Company	2.36
3	Erkki Etola and companies	2.00
4	Maa- ja vesitekniikan tuki r.y. and companies	1.48
5	Elo Mutual Pension Insurance Company	1.30
6	Ylppö Jukka Arvo	0.99
7	The Social Insurance Institution of Finland, KELA	0.86
8	Into Ylppö and commanding votes	0.73
9	The State Pension Fund	0.71
10	Orion Corporation*	0.56
	10 largest shareholders, total	13.66

Monthly updated lists : https://www.orion.fi/en/Orion-group/investors/shareholders/major-shareholders-by-shares/ https://www.orion.fi/en/Orion-group/investors/shareholders-by-votes/

Orion B share performance from January 2016 to March 2023







Highlights in January–March 2023



Nubeqa® (darolutamide) is Orion's top selling product

- Nubeqa® Orion's top-selling product in Q1'2023
- New clinical phase III trial ARASTEP
- Approvals for additional indication (mHSPC) in Japan, European Union and China





Year started in line with our expectations

Net sales	Cash flow from operating activities per share
MEUR 277.9 (270.6) +2.7%	EUR 0.03 (0.24) -87.9%
Operating profit	Operating profit margin
MEUR 55.5 (71.5) -22.4%	20.0% (26.4%)

- Net sales
 - Main positives: Nubeqa[®] and Animal Health
 - Main negatives: entacapone, Russia, dexmedetomidine and Simdax
- Factors explaining the decline in operating profit
 - Fixed costs increased by EUR 9 million
 - The effect of the contraction of operations in Russia was approximately EUR 7 million negative
 - Lower gross margin due to price declines, product mix and increased COGS
- Factors explaining decrease in cash flow
 - Decrease in operating profit
 - Working capital increased more than in comparative period



Net sales bridge Q1'2022 to Q1'2023



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Operating profit bridge Q1'2022 to Q1'2023



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Business reviews





* Translation differences and Other operations



TOP 10 products in Q1 2023

	Product or product portfolio			vs. 1-3/2022
1.	Nubeqa®		38.2	+93.0%
2.	Easyhaler [®] product portfolio		32.2	+3.3%
3.	Entacapone products*		21.5	-37.1%
4.	Simdax®		8.1	-34.6%
5.	Dexdomitor [®] , Domitor [®] , Domo	osedan®, Antisedan®	8.0	+41.8%
6.	Trexan [®] (rheumatoid arthritis, cancer)		7.6	+104.5%
7.	Dexmedetomidine products for human use**		7.1	-47.2%
8.	Burana ®		5.9	-0.2%
9.	Divina [®] series		4.9	-27.5%
10.	. Solomet®			-52.2%
	Innovative Medicines	Branded Products	Animal H	lealth
	Generics & Consumer Health * Stalevo®, Comtess®, Comtan® and other entacapone products ** Dexdor®, Precedex® and other dexmedetomidine products			

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Innovative Medicines EUR 41.8 million (+89.0%)



• Nubeqa[®] sales EUR 38.2 million (+93.0%)



Branded Products EUR 59.5 million (-18.8%)



- Easyhaler [®] product portfolio continued on a growth track
- The decline in entacapone products mostly due to timing of partner deliveries
- The decline in Divina[®] series explained by contraction of business in Russia



Generics and Consumer Health EUR 133.7 million (-7.9%)



- Generic competition pressing the prices and sales of Simdax[®] and dexmedetomidine products for human use
- Contraction of business in Russia also explaining the net sales decline
- In Finland, the sales of both generic prescription drugs and self-care products developed well



Animal Health and Fermion



- Animal Health growth due to acquisition of animal health company VMD (Inovet) in June 2022
- Sedatives remain the largest product group in Animal Health
- The decline in Fermion's reported external net sales is partly explained by the fact that more production capacity has been allocated to the manufacturing of Orion's active pharmaceutical ingredients
- The three-day strike which shut down Fermion's manufacturing for over a week also had a negative impact



Research & Development



Proprietary human pharmaceuticals developed by Orion



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Main Orion Animal Health Marketing Authorisations





Focus areas of Orion's R&D

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- The research focus of Innovative Medicines in oncology and pain
- Orion develops also generic medicines

Animal Health

- Innovative medicines
- Generic medicines

Fermion

- APIs for Orion's in-house developed medicines
- Generic APIs
- Contract development for pharmaceutical companies



Together we can achieve more in R&D

	Research		Early	development		e stage opment
Target identification and validation	Hit to Lead generation	Lead optimisation	Candidate selection, preclinical development	Phase I	Phase II	Phase III
8–24 mo.	12–24 mo.	18–36 mo.	12–24 mo.	12–14 mo.	12–36 mo.	18–48 mo.
Collaboration with partners			Co	ollaboration with	partners	



Research Areas in Orion's R&D

PAIN



Ion channels and neuroimmune interaction

ONCOLOGY



Immuno-Oncology

- FiCAR T-cell therapy
- 2nd generation immunecheckpoint inhibitors
- Cancer genomics and Cell signalling



Antibody drug conjugates



Key clinical development pipeline

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Phase ongoing

Changes vs. Q4'2022:

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Orion's key clinical trials with darolutamide

Clinical trial and treatment	Indication	Primary endpoint and results	Key secondary endpoints
ARAMIS darolutamide + ADT	nmCRPC	Metastasis free survival prolongation by 22.0 months, 59% risk reduction (HR=0.41, p<0.001)	Overall survival 31% risk reduction (HR=0.69, p=0.003)
ARASENS darolutamide + ADT + docetaxel	mHSPC	Overall survival 32.5% risk reduction (HR=0.675, p<0.001)	Time to castration resistant PC 64% risk reduction (HR=0.36, p<0,001)
ARANOTE darolutamide + ADT	mHSPC	Radiological progression-free survival (study ongoing)	Overall survival (study ongoing)
ARASTEP darolutamide + ADT	BCR	Radiological progression-free survival (study ongoing)	Metastasis free survival Time to castration resistant PC Overall survival
Overall incidence of treatment-e in ARAMIS and ARASENS trials	emergent advers	e events was similar between treatment arms (da	arolutamide group vs. placebo group) both
ADT = androgen deprivation therapy nmCRPC = non-metastatic castration-resistant prostate mHSPC = metastatic hormone-sensitive prostate cancer		BCR = biochemical relapse Orion develops darolutamide in collaboratio	n with Bayer.

ODM-208: CYP11A1 inhibitor to treat patients with metastatic castration-resistant prostate cancer (mCRPC)

ODM-208



First-in-class oral molecule to inhibit the synthesis of all steroid hormones and precursors, which could mediate androgen receptor signalling and tumor growth.

CYPIDES Phase I

Target population: patients with prostate cancer that has become resistant to the standard hormonal treatments. 32% of the patients achieved a PSA decrease of \geq 50% 68% of patients with AR LBD mutation achieved a PSA decrease of \geq 50%

PSA = prostate specific antigen



Sustainability is built into Orion's mission





Orion's Sustainability Agenda









Patient safety as a top priority

Patient safety has been a priority for us for a hundred years and it continues to be the cornerstone of our daily operations.

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We play a significant role in ensuring reliable supply of medications – even in the wake of a crisis.

Active work for a $\ \varnothing \ \bowtie$ better environment $\ \oslash \ \varnothing$

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.

We are strongly heading towards achieving carbonneutrality in our own operations by 2030.

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 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.

Orion's Sustainability Agenda and indicators 2022





Active work for a better environment

ORION

Ethics at the core of our business

ڡؚڷؚؖ ØØ QØ Greenhouse gas Energy savings ABC* training, no. Injury rate emissions (MWh) of participants (scope 1&2) 18,044 858 3.7 281 1,800 tCO2e (18,095) Ppm* (65) (256) (7, 349)(532)LTIF 1 (4.8)

*Ppm = parts per million packages sold, GxP = Good Practices, ABC = anti-corruption and anti-bribery training


Appendices





Track record vs. financial objectives

Net sales



Operating profit

Dividend

2018 2019 2020 2022

2021

2017

Orion Diagnostica Oy was divested in 2018 and is not included in the Net sales and Operating profit figures from 2017 onwards.



Net sales and operating profit by quarter (MEUR)



Net sales



Operating profit

■ 2019 ■ 2020 ■ 2021 ■ 2022 **■** 2023

■ 2019 ■ 2020 ■ 2021 ■ 2022 ■ 2023



Quarterly net sales by business division (MEUR)

Innovative Medicines

Branded Products

Generics and Consumer Health



Due to the change in organizational structure and reporting on 1 January 2023, data available only from 2022 onwards



Quarterly net sales by business division (MEUR)

Animal Health



Fermion





Key figures

Orion's key figures	2019	2020	2021	2022	1-3/23	Change vs. 1-3/22
Net sales, EUR million	1,051.0	1,078.1	1,041.0	1,340.6	277.9	+2.7%
EBITDA	308.9	336.5	289.1	487.1	67.7	-18.4%
Operating profit, EUR million	252.8	280.1	243.3	439.6	55.5	-22.4%
Profit before taxes, EUR million	250.8	278.3	242.3	440.3	55.1	-23.6%
R&D expenses, EUR million	119.3	123.2	117.7	135.8	31.7	+0.6%
Equity ratio, %	76.7%	66.7%	68.1%	60.9%	56.9%	
Gearing, %	-17.8%	-25.4%	-14.5%	-13.1%	15.2%	
ROCE (before taxes), %	29.9%	34.8%	28.8%	45.1%	22.0%	
Return on equity, %	25.8%	29.1%	26.2%	42.2%	21.4%	
Basic earnings per share, EUR	1.43	1.56	1.38	2.49	2.49	+80.4%
Interest bearing net debt	-139.1	-185.8	-108.3	-118.7	110.8	-187.4%
Cash flow from operating activities per share, EUR			1.53	3.09	0.03	-87.9%
Dividend per share, EUR	1.50	1.50	1.50	1.60		



Income statement

Formation of profits, EUR million	2019	2020	2021	2022	1-3/23	Change vs. 1-3/22
Net sales	1,051.0	1,078.1	1,041.0	1,340.6	277.9	+2.7%
Cost of goods sold	-417.6	-434.4	-447.5	-491.7	-121.8	+15.5%
Gross profit	633.4	643.7	593.5	851.6	156.1	-5.5%
Other operating income and expenses	2.2	5.4	6.4	5.7	2.6	+516.5%
Sales and marketing expenses	-215.7	-204.3	-191.0	-210.3	-53.8	+11.7%
R&D expenses	-119.3	-123.2	-117.7	-135.8	-31.7	+0.6%
Administrative expenses	-47.8	-41.6	-47.9	-68.8	-17.8	+23.0%
Operating profit	252.8	280.1	243.3	439.6	55.5	-22.4%
Profit before taxes	250.8	278.3	242.3	440.3	55.1	-23.6%
Profit for the period	200.4	219.9	193.8	349.5	43.8	-23.6%

Royalties and milestones



Includes EUR 228 million upfront payment from MSD regarding ODM-208 collaboration agreement



EUR million	3/23	3/22	Change %	EUR million	3/23	3/22	Change %
Non-current assets total	627.9	479.1	+31.0%				
Inventories	328.1	274.8	+19.4%	Equity total	728.0	639.9	+13.8%
Trade receivables	185.8	178.1	+4.3%	Interest-bearing non-current liabilities	189.7	86.6	+119.0%
Other receivables	46.3	31.1	+48.8%	Non-current liabilities total	311.9	149.0	+109.3%
Cash & cash equivalents & money market investments	99.8	258.7	-61.4%	Current liabilities total	252.4	435.8	-42.1%
Current assets total	664.8	745.6	-10.8%	Liabilities total	564.3	584.8	-3.5%
Assets total	1,292.3	1,224.7	+5.5%	Equity and liabilities total	1,292.3	1,224.7	+5.5%



Development of capital expenditure





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Development of net working capital







- ----Receivables
- Inventories
- ----Short-term non-interest bearing liabilities
- ----Net Working Capital

- ----Receivables
- Inventories
- ----Short-term non-interest bearing liabilities
- ----Net Working Capital

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Dividend distribution policy and dividend history

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



EUR Dividend distribution history







Easyhaler[®] - One device with several therapy options for patients with asthma or Chronic Obstructive Pulmonary Disease (COPD)

• Easyhaler® portfolio consists of 6 dry-powder inhaler (DPI) products with several well-known generic active substances for the treatment of patients with asthma or COPD.



- Key benefits:
 - Wide range of different therapies administered from one type of DPI
 - Easy and quick to teach, learn and use
 - High accuracy and consistency of dosing *even with low inhalation capacity*
 - Fully carbon neutral product range supporting sustainability goals of Orion



New organisational structure as of 1 January 2023

Main changes



Quarterly net sales by unit (MEUR) – old business divisions

150

100

50

0



Specialty Products



Animal Health



Fermion & Contract Manufacturing







Upcoming events

Capital Markets Day Half-Year Financial Report Interim Report 1-9/2023

25/5/2023 17/7/2023 26/10/2023

