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ORION



### 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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### Continuing to build the future

Profitability was good, and profit margin for continuing operations exceeded financial target. Strong cash flow. Net sales and operating profit for continuing operations fell behind from the strong comparative period.

2 Clinical trials are proceeding. Three Phase III clinical trials are ongoing, the first estimated to be completed in September.



3 Sales of Proprietary Products were at level with comparative period. Challenging operating environment, tougher price competition and lower sales of biosimilars resulted in decrease in Specialty Products' sales.



The outlook remains unchanged. The sale of Orion Diagnostica was closed on 30 April 2018.

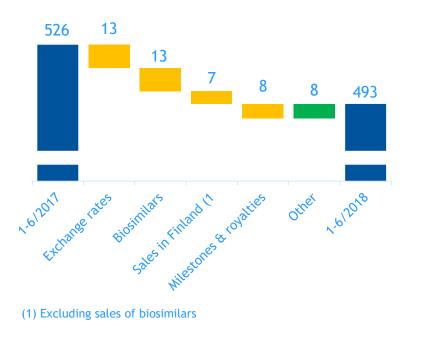


### Key figures 1–6/2018 (continuing operations)

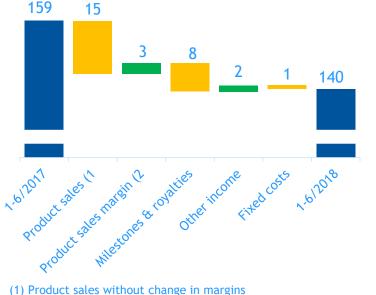


### Development of net sales and operating profit (continuing operations)

Net sales, EUR million



### Operating profit, EUR million (excl. the sale of Orion Diagnostica)



(1) Product sales without change in margins
 (2) Change in margins of product sales (1) & (2) Exchange rates generated about EUR 9 million of the overall EUR 12 million decline in product sales gross profit



# The profit impact of the sale of Orion Diagnostica closed on 30 April 2018

Capital gain

+128 MEUR

Pension gain

+5 MEUR

Administrative costs of the transaction

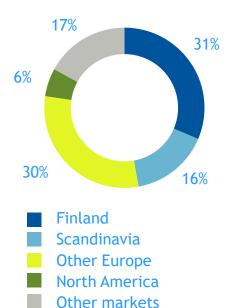


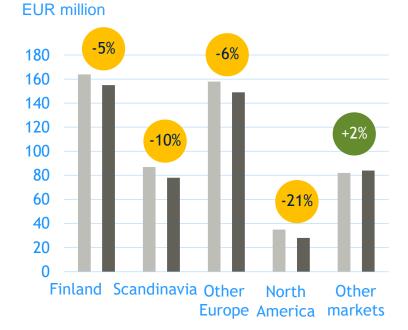


### Geographical breakdown and development of net sales

1-6/2018





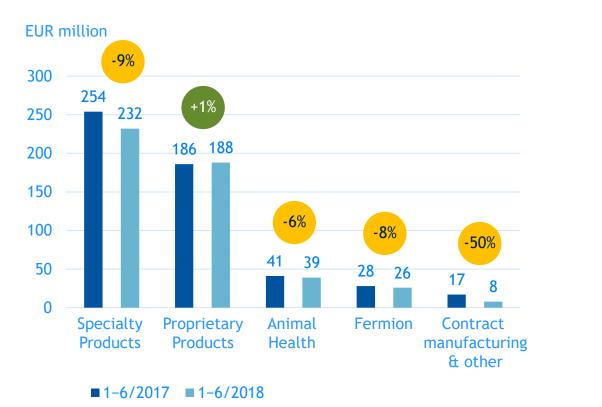




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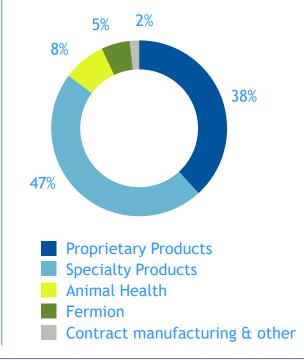
#### Half-Year Financial Report 1-6/2018 © Orion Corporation 18 July 2018 7

### Net sales by business division



1-6/2018

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### Best-selling pharmaceuticals 1-6/2018

		Indication	Net sales (EUR million)	Change vs 1-6/2017
1.	Stalevo Comtess COMTan	Parkinson's disease	60	+ 4%
2.		Asthma, COPD	44	+18%
3.	dexdor	Intensive care sedative	34	+1%
4.	SIMDAX Tevosimendan	Acute heart failure	29	-1%
5.	Biosimilars <b>SRemsima</b> Riteria Infliximab Rituximab	Rheumatoid arthritis, inflammatory bowel diseases, lymphoma	15	-47%
6.		Animal sedatives	14	-17%
7.	Precedex" (dexmedetomidne HCI bijector)	Intensive care sedative	11	-15%
8	burana	Inflammatory pain	11	-3%
9.	Divina series Divina	Menopausal symptoms	9	+7%
10.	Marevan <sup>®</sup>	Anticoagulant	8	-13%

= Products of Proprietary Products business division



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**Proprietary Products** 



### **Proprietary Products**

### Easyhaler

- Continued growth driven by the budesonide-formoterol Easyhaler.
- Preparing for the launch of the salmeterol-fluticasone Easyhaler.

### Dexdor

• Sales continued to grow in most of the countries, despite generic competition expanding in Europe.

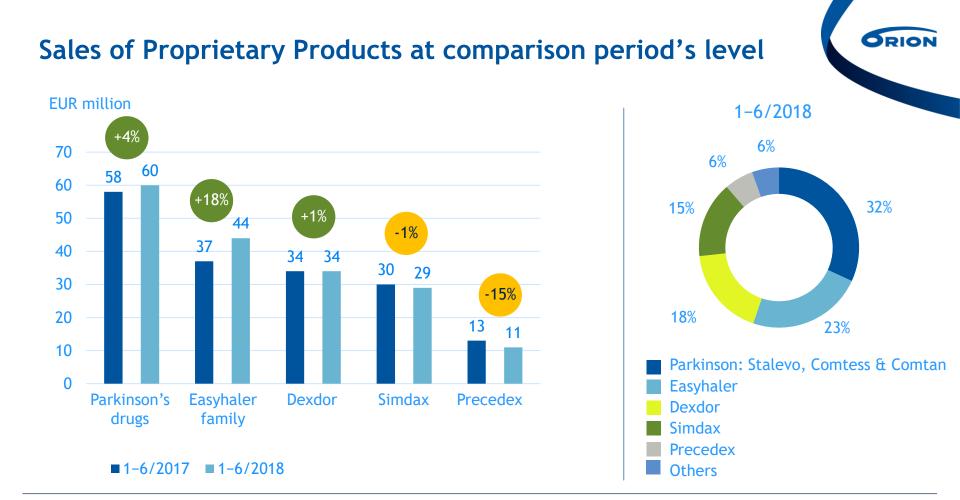


### Simdax

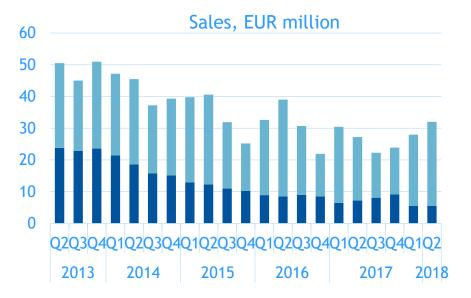
• Sales revived after the Q1 downswing to the level with comparative period.

### Parkinson's drugs

 Sales increased due to timing of deliveries. In the long term, sales are expected to continue to decrease.



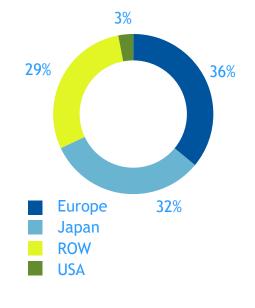
# Increase in sales of Parkinson's drugs was due to timing of deliveries



- Deliveries of Parkinson's drugs (Stalevo, Comtess/Comtan) to key partners
- Orion's own sales

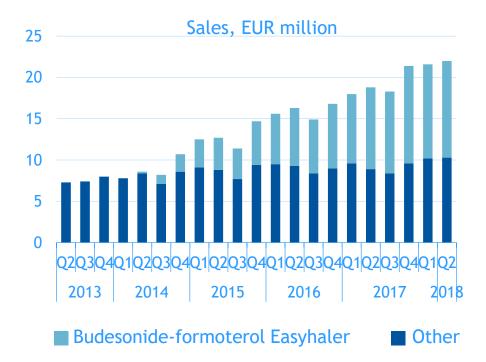
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Sales of Orion's branded Parkinson's drugs by market area (MAT3/2018)



Source: IQVIA

## Easyhaler product family is growing



- The product family sales grew by 18%, driven by budesonide-formoterol Easyhaler, which grew by 26%.
- Budesonide-formoterol Easyhaler is sold in all key European markets.
  - Orion's market share of the product varies: in Sweden 38%, in Germany 6%.
- In March, Orion received positive conclusions for the salmeterol-fluticasone Easyhaler under the decentralised EU marketing authorisation procedure. National approval procedures started in 23 countries. The first national marketing authorisations have now been granted. Launch preparations are underway.
- Development of the seventh product, tiotropium, is ongoing.

# Sales of Dexdor intensive care sedative continued to grow in most European markets

Sales, EUR million



Total value of the European sedatives market: EUR 548 million (+3%) 12% 12% 64% 11% Propofol EUR 352 million (+1%) Midazolam EUR 63 million (-6%) Dexmedetomidine EUR 67 million (+26%) Remifentanil EUR 66 million (+4%)

Source: IQVIA, MAT3/2018



**Specialty Products** 



### **Specialty Products**



## • Sales grew in Eastern Europe and Russia.

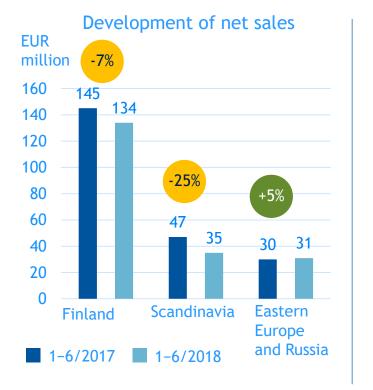
- In Finland, sales declined due to tightening price competition.
- In Scandinavia, sales decline was mainly due to the lower sales of the biosimilar Remsima.



 Sales of biosimilars decreased due to the situation of tendering competitions, tightening competition and declined price level.

 Biosilar offering to expand with a third product (Celltrion's trastuzumab).

# Specialty Products: challenging operating environment and tightening price competition showed as a decrease in sales

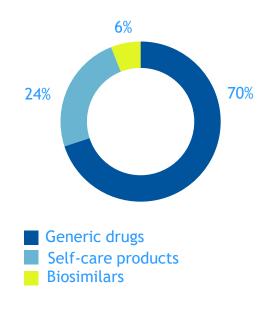


Net sales by market area 1-6/2018



Net sales by product 1-6/2018

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### Orion's sales declined in Finland due to changing operating environment

Human pharmaceuticals sales in Finland in 1-6/2018

Total sales of medicinal and non-medicinal products in Finland

**1,329** EUR million (1,215)

Market development

+9%



Orion's sales

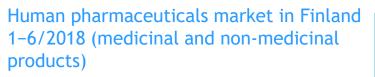
**155** EUR million (169)

Orion's development

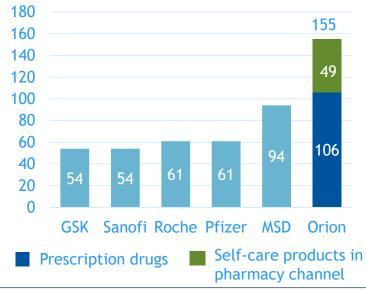
-8%

Tightening price competition reduced Orion's net sales in 2017 by EUR 15 million. The effect is expected to be as large in 2018.

### Orion remains strong in home market Finland



**EUR** million



Human pharmaceuticals in total **Orion's market** share 12% (14%)

Self-care products in pharmacy channel

Orion's market share

23%

(24%)

Prescription drugs Orion's market share 9% (12%) Reference priced

prescription

Orion's market

26%

drugs

share

(27%)

### Fermion's new production plant operational in Hanko - nearly 100% of production is exported

Enables

capacity

increase



# EUR >306,000200->~20millionm²300 t

Expansion investment 2016-2018 Production facility and equipment for the production of APIs

Number of APIs manufactured at Hanko

- Special expertise in demanding production of active pharmaceutical ingredients (APIs), e.g. extremely potent substances.
- The aim is to captively manufacture the APIs for Orion's in-house developed proprietary drugs, such as darolutamide.
- Modernised, advanced technology at Hanko strengthens Fermion's global competitive position, meets increasingly strict regulatory requirements and provides the means to meet growing demand.
- The Hanko facility manufactures azathioprine and entacapone, among others, in which Fermion is the leading manufacturer globally.



## **Research and development**



### Clinical trials are progressing



- ODM-201/darolutamide for prostate cancer in collaboration with Bayer:
  - ARAMIS progresses on schedule. The Phase III trial to be completed in September.
  - Patient recruitment has been finalized for ARASENS trial. The Phase III trial is expected to be completed in 2022.

- ODM-109/orally administered levosimendan for ALS:
  - First patients recruited for the REFALS trial.
  - Orion conducts the Phase III trial on its own.
- ODM-104 for Parkinson's disease:
  - The primary endpoint of the Phase II trial reached.
  - The results are being analysed.
    Orion is looking for a possible partner.

### **Orion's key pharmaceutical development projects**

Project	Indication		Phase		Registration
Easyhaler® salmeterol-fluticasone	eterol-fluticasone Asthma, COPD Bioequivalence study		Registration		
Easyhaler® tiotropium	COPD	Bioequivalence study			
Darolutamide (ODM-201) <sup>1)</sup>	Prostate cancer (nmCRPC)	I.	Ш	Ш	
Darolutamide (ODM-201) <sup>1)</sup>	Prostate cancer (mHSPC)	I	II	Ш	
ODM-109 (oral levosimendan)	ALS	I	П	Ш	
ODM-104 (more effective COMT inhibitor)	Parkinson's disease	I	I		
ODM-203 (FGFR+VEGFR inhibitor)	Solid tumours	I.	Ш	_	
ODM-207 (BET protein inhibitor)	Cancer	l I			
ODM-208 (CYP11A1 inhibitor)	Prostate cancer (CRPC)	l I			
<sup>1)</sup> In collaboration with Bayer			ompleted ngoing		

More information on R&D projects: https://www.orion.fi/en/rd/orion-rd/pipeline/

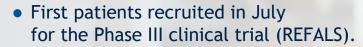
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## ODM-109: Oral levosimendan for ALS



- By enhancing respiratory muscle function in ALS patients, orally administered levosimendan can help maintain breathing capacity and benefit overall functioning of ALS patients.
- Orion is investing approximately EUR 60 million over three years in the trial.

- The aim is to apply for marketing authorisation in the US and Europe.
- Levosimendan has been granted an Orphan Drug Designation in the US and in the EU.
- It is a molecule originally developed by Orion for the treatment of acute decompensated heart failure. Simdax has been in the market for this indication since 2000.



Responsibility



# Patient safety, ethical operations and responsible supply chain are the cornerstones of Orion's corporate responsibility

### In 2017:

- 31% of the energy savings target set for 2025 was achieved.
- New water collection systems were introduced in production to minimise pharmaceutical residue emissions.
- We worked to improve occupational safety and safety culture.
- Openness: Orion disclosed its financial collaboration with healthcare professionals.
  - In Finland, 90% (83%) gave their consent to publishing their speaker fees



Read more in the Sustainability Report 2017: www.orion.fi/en/Orion-group/Sustainability





## Outlook



## Outlook for 2018



Net sales	Due to generic and price competition Orion estimates that in 2018 the net sales excluding Orion Diagnostica will be <b>at the same level or slightly lower</b> than in 2017 (net sales were EUR 1,034 million excluding Orion Diagnostica in 2017).
Operating profit	Orion continues persistent actions to generate growth. Due to the estimated sales development and these actions the operating profit excluding Orion Diagnostica and material capital gains is <b>estimated to be lower</b> than in 2017 (operating profit excluding Orion Diagnostica and capital gains was EUR 284 million in 2017).
	As estimated earlier, Orion has recognised a EUR 128 million capital gain in other operating income from the sale of Orion Diagnostica. Due to the uncertainty relating to the variable component included in the transaction, the capital gain does not include any part of the variable component.



### Orion calendar

### 2018

Interim Report 1-9/2018

24.10.2018

### 2019

Financial Statements Release 2018 Annual General Meeting Interim Report 1–3/2019 Half-Year Financial Report 1–6/2019 Interim Report 1–9/2019 6.2.2019 26.3.2019 25.4.2019 17.7.2019 23.10.2019



