Orion Interim Report January–September 2016

25 October 2016

Timo Lappalainen President & CEO



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.

These statements are subject to risks and uncertainties. Actual results may differ substantially from those stated in any forward-looking statement. This is due to a number of factors, including the possibility that Orion may decide not to implement these strategies and the possibility that the anticipated benefits of implemented strategies are not achieved. Orion assumes no obligation to update or revise any information included in this presentation.



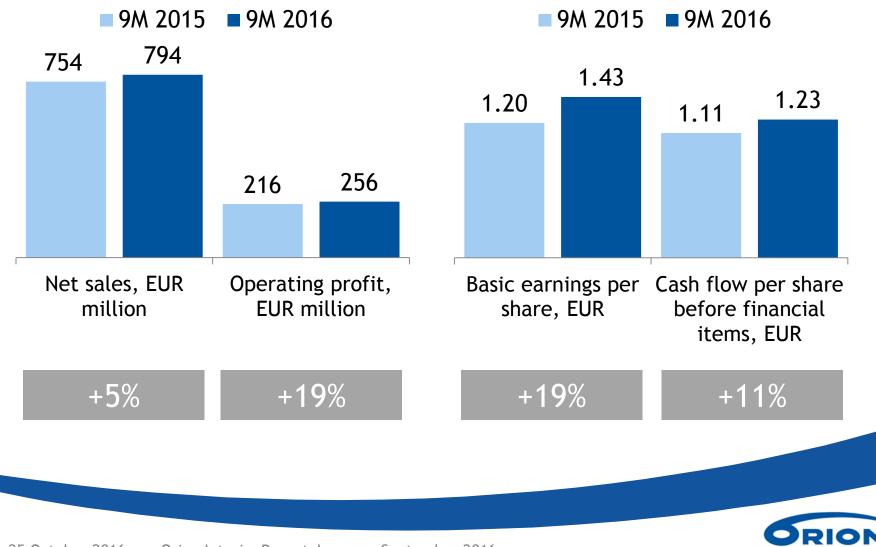
Business developed well - capital gains enhanced strong operating profit growth

- Net sales and operating profit were higher than in comparative period
- Operating profit includes about EUR 22 million of capital gains received in Q3
- Proprietary Products and Specialty Products both grew
- Orion and Menarini commenced collaboration in marketing budesonide-formoterol Easyhaler[®] combined formulation
- New clinical development project ODM-207
- ODM-204 project discontinued



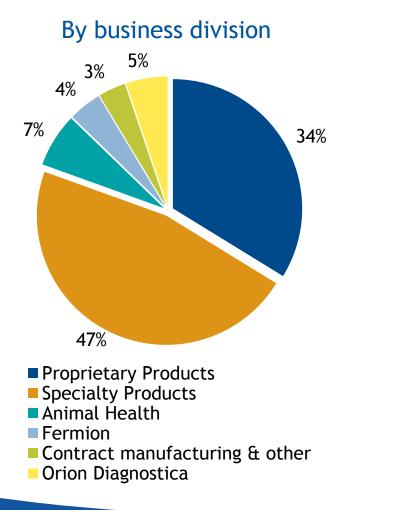


Key figures

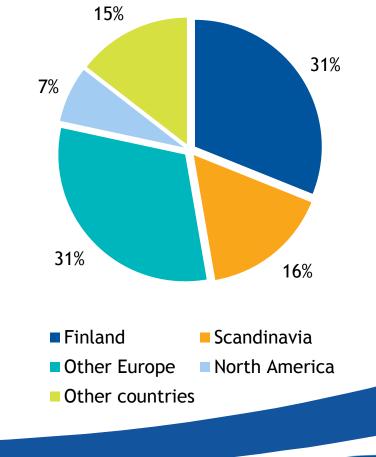


Building well-being

Breakdown of net sales Group's net sales in 9M 2016 were EUR 794 million



By market area

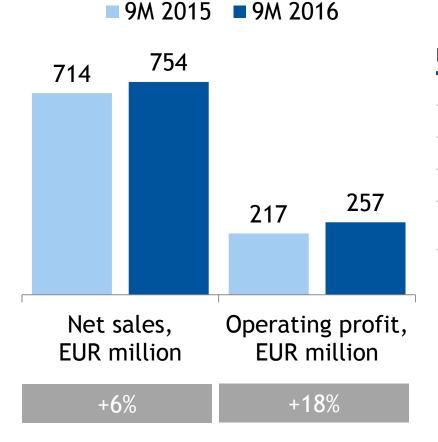








Pharmaceuticals business



| EUR million | 9M 2016 | 9M 2015 | Change % |
|-----------------------------------|------------|------------|----------|
| Proprietary Products | 269 | 244 | +10% |
| Specialty Products | 372 | 339 | +10% |
| Animal Health | 54 | 59 | -10% |
| Fermion | 33 | 43 | -24% |
| Contract manufacturing & other | 27 | 28 | -1% |

Net sales split

 Total sales of Proprietary Products grew, although sales of Parkinson's drugs continued to decline

 Net sales excluding branded Parkinson's drugs, Precedex and milestone payments up by 7%

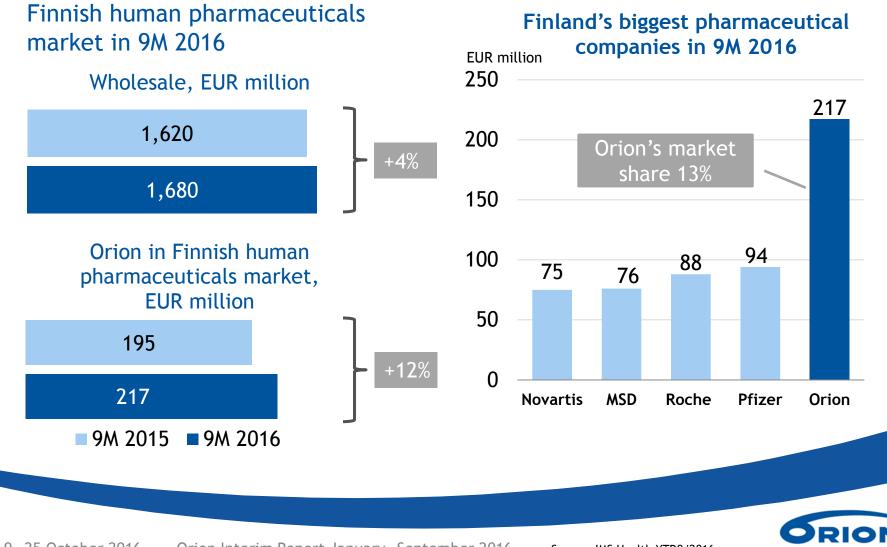
• Operating profit includes about EUR 22 million of capital gains received in Q3



Best-selling pharmaceuticals 9M 2016

| ** Easyhaler® Asthma, COPD 47 +2 ** Easyhaler® Acute decompensated heart failure 41 +2 ** Intensive care sedative 41 +2 ** Inflammatory bowel diseases 31 +8 ** Inflammatory pain 17 17 ** Common Commo | Product | Indication | Net sales EUR million | Change vs. 9M 2015 |
|--|--------------------------|-------------------------|--------------------------|-----------------------|
| Acute decompensated heart 41 failure Intensive care sedative 41 Intensive care sedative 41 Rheumatoid arthritis, 31 Inflammatory bowel diseases 31 Inflammatory pain 17 DEXCOMITOR D DOMITOR D Intensive care sedatives 16 Intensive care sedative 16 | Stalevo Comtess COMTan | Parkinson's disease | 102 | -9% |
| failure 41 failure 41 failure 41 Intensive care sedative 41 failure | * Easyhaler® | Asthma, COPD | 47 | +28% |
| Rheumatoid arthritis, inflammatory bowel diseases 31 +8 Inflammatory pain 17 DEXDOMITOR D DOMITOR D DOMOSEDARY & ANTISEDARY A Animal sedatives 16 -2 Inflammatory bowel diseases 16 -2 | | • | 41 | +9% |
| inflammatory bowel diseases 31 +8 inflammatory pain 17 DEXDOMITOR D DOMITOR D DOMOSEDAN & ANTISEDAN A Animal sedatives 16 Inflammatory pain 16 | dexdor | Intensive care sedative | 41 | +26% |
| DEXDOMITOR D DOMITOR D DOMOSEDAN & ANTISEDAN A Animal sedatives 16 Precedex* Intensive care sedative 16 | © Remsima™ Infliximab | | 31 | +86% |
| Precedex [®] Intensive care sedative 16 +2 | burana [®] | Inflammatory pain | 17 | -2% |
| (dexmedetomidine HCI Injection) | | Animal sedatives | 16 | -24% |
| Marevan [®] Anticoagulant 14 | | Intensive care sedative | 16 | +26% |
| | Marevan [®] | Anticoagulant | 14 | +0% |
| Atorvastatin OrionHypercholesterolaemia13+2 | Atorvastatin Orion | Hypercholesterolaemia | 13 | +23% |

Orion clear market leader in Finland



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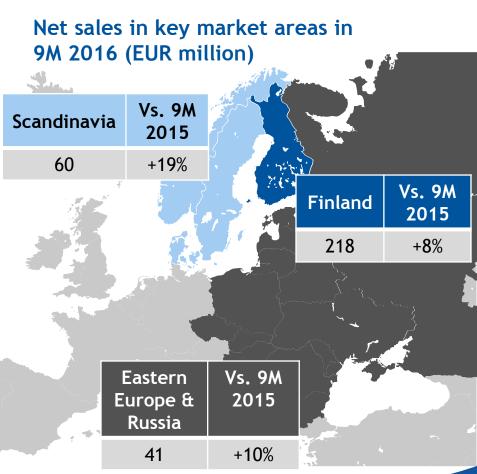
Source: IMS Health YTD9/2016

Building well-being

Specialty Products growing strongly in Scandinavia

| TOP 3 Products | Net sales 9M 2016 EUR million | Change vs. 9M 2015 |
|--------------------------------------|-------------------------------------|--------------------------|
| © Remsima [™] Infliximab | 31 | +86% |
| burana® | 17 | -2% |
| Marevan® | 14 | +0% |

• Clear slowing of Remsima growth since early in the year due to timings of tendering competitions and delivery agreements

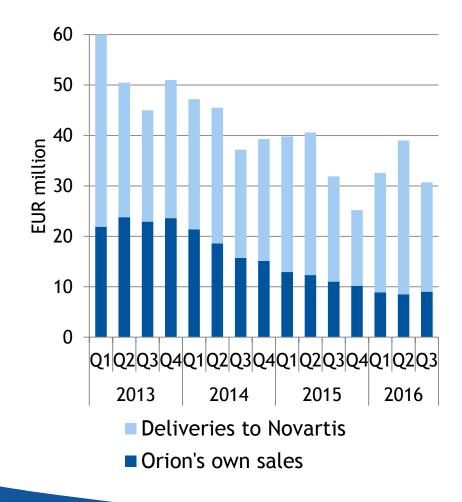




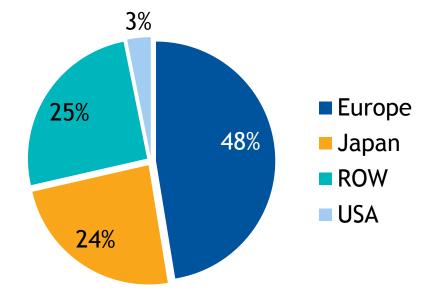


Stalevo Comtess





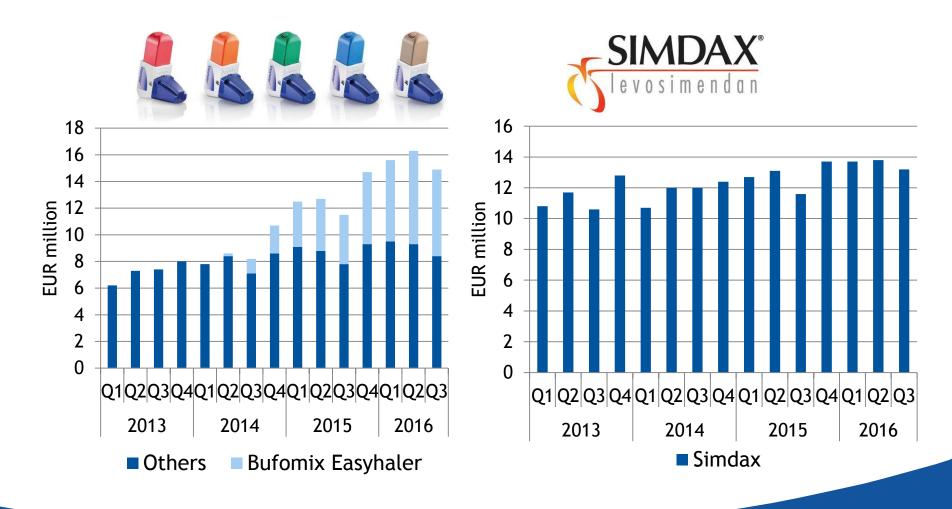
Sales of Orion's branded Parkinson drugs by market area MAT6/2016*



*Source: IMS Health sales statistics MAT6/2016



Easyhaler® product family and Simdax®



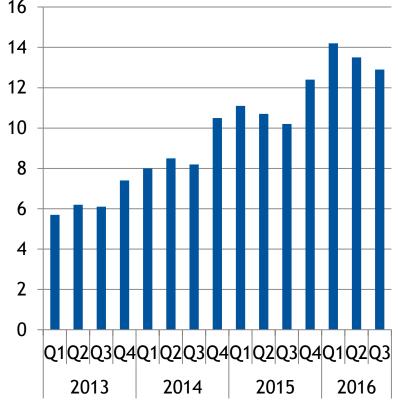


dexdor[®] intensive care sedative



European sedative market MAT6/2016* Total market value EUR 530 million (+4%) 16 14 12% 8% 12 10 EUR million 14% 8 66% 6 4 2 Propofol EUR 350 million (+4%) Midazolam EUR 73 million (-3%) 0 Dexmedetomidine EUR 41 million (+26%) Remifentanil EUR 66 million (+3%)

Dexdor sales



Building well-being

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*Source: IMS Health sales statistics MAT6/2016

Key clinical pharmaceutical development projects 1/2

| Project | Indication | | PHASE | | Registration |
|--|--------------------------------|---|-------|--------|--------------|
| Easyhaler [®] budesonide-formoterol ¹⁾ | Asthma, COPD | 1 | Ш | Ш | Registration |
| Easyhaler [®] salmeterol-fluticasone ²⁾ | Asthma, COPD | 1 | Ш | Ш | |
| ODM-201 (androgen receptor antagonist) ³⁾ | Prostate cancer (nmCRPC) | I | Ш | Ш | |
| ODM-201 (androgen receptor antagonist) ³⁾ | Prostate cancer (mHSPC) | 1 | Ш | | |
| Levosimendan ⁴⁾ | Low Cardiac Output Syndrome | | Ш | Ш | |
| ORM-12741 (alpha-2c adrenoceptor antagonist) ⁵⁾ | Alzheimer's disease | 1 | lla | | |
| Dexmedetomidine (intranasal) ⁶⁾ | Treatment of pain | 1 | llb | | |
| ODM-109 (oral levosimendan) | ALS | 1 | Ш | | |
| ¹⁾ Aim is to obtain marketing authorisation for product in at least some European | | | = Pha | se con | npleted |

¹⁾ Aim is to obtain marketing authorisation for product in at least some European countries not included in decentralised marketing authorisation application process.

²⁾ Bioequivalence study ³⁾ In collaboration with Bayer

⁴⁾ Partner: Tenax Therapeutics, Inc. ⁵⁾ In collaboration with Janssen Pharmaceuticals ⁶⁾ Partner: Recro Pharma, Inc.

More info about R&D projects at: <u>http://www.orion.fi/en/rd/orion-rd/pipeline/</u>



= Phase ongoing

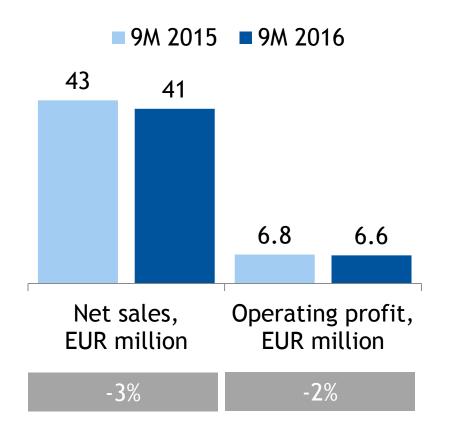
Key clinical pharmaceutical development projects 2/2

| Project | Indication | PHASE | | | Registration |
|--|---------------------|-------|-------------------|---------|--------------|
| ODM-104 (more effective COMT inhibitor) | Parkinson's disease | I | 11 | | |
| ODM-203 (targeted FGFR+VEGFR inhibitor) | Solid tumours | I | Ш | | |
| ODM-207 (BET protein inhibitor) | Cancer | I | | | |
| ODM-204 (CYP17 enzyme and androgen receptor inhibitor) | Prostate cancer | | | | |
| | | | = Phase completed | | |
| | | | = Phase ongoing | | |
| | | | = Pro | ject di | scontinued |
| | | | = Nev | w proje | ect |

More info about R&D projects at: <u>http://www.orion.fi/en/rd/orion-rd/pipeline/</u>



Diagnostics business



- QuikRead[®] tests remained the main product
- Launching of the first Orion GenRead[®] test system products continued



Outlook for 2016 (updated on 15 June 2016)

| Net sales | Net sales are estimated to be slightly higher than in 2015 (net sales were EUR 1,016 million in 2015). |
|------------------|--|
| Operating profit | Operating profit excluding possible capital gains is estimated to exceed EUR 270 million (operating profit was EUR 267 million in 2015). |

The outlook estimate does not include capital gains, such as capital gains on the sales of shares in Ekokem Corporation and Pharmaservice Oy. No other significant capital gains are expected during the remainder of 2016.



Orion Calendar 2017

| Financial Statement Release for 2016 | Wed 8 Feb 2017 | | | |
|--|--|--|--|--|
| Annual General Meeting 2017 | Planned to be held on Wed 22 Mar 2017 | | | |
| Interim Report January—March 2017 | Wed 26 Apr 2017 | | | |
| Half-Year Financial Report January—June 2017 | Wed 19 Jul 2017 | | | |
| Interim Report January—September 2017 | Thu 26 Oct 2017 | | | |
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The Financial Statements and Report by the Board of Directors for 2016 will be published on the Company's website at the latest in week 9/2017.





