Orion Investor Presentation

Updated on 25 October 2016



Forward-looking statements

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 forwardlooking 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.



Contents

- 4 Orion in brief
- 17 Strategy and financial objectives
- 23 Key financials
- 30 R&D long term opportunities units
- 55 Business units

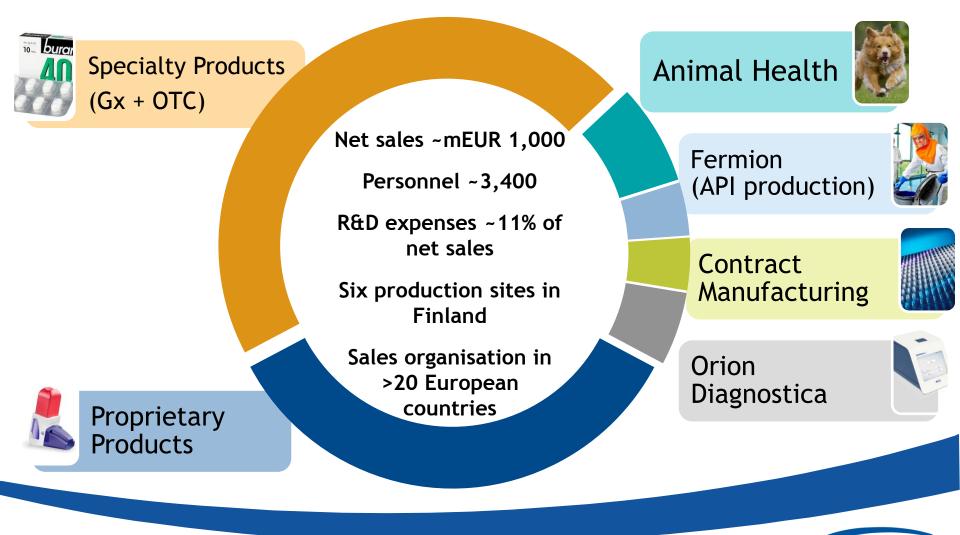








Orion today - building well-being since 1917



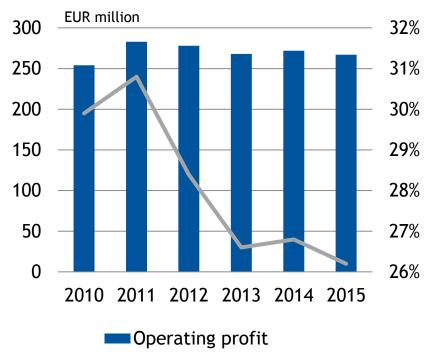
Building well-being

Steady development despite patent expiries

Net sales



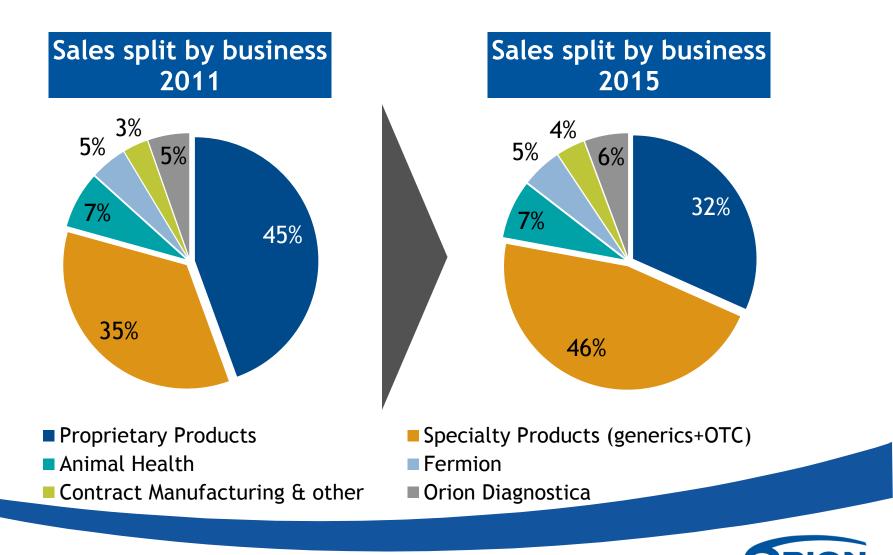
Operating profit



Operating profit margin



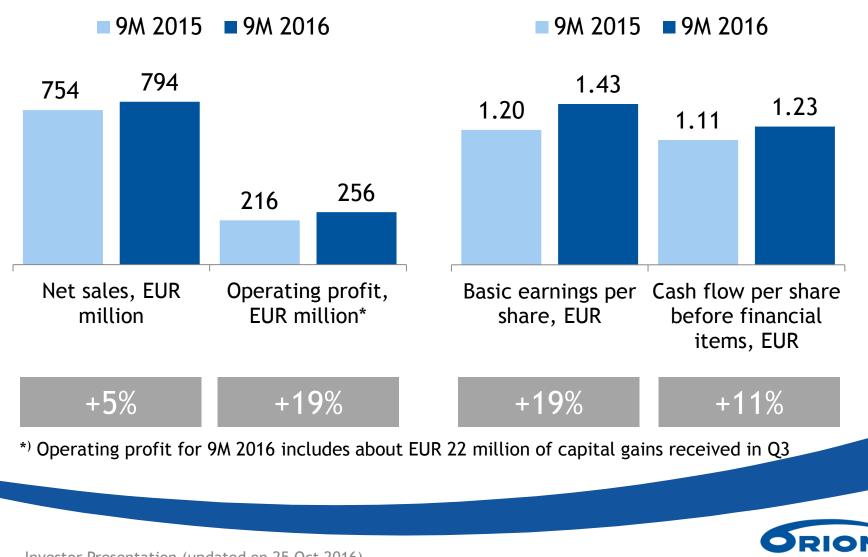
Product mix has changed



Building well-being



Key figures for 9M 2016

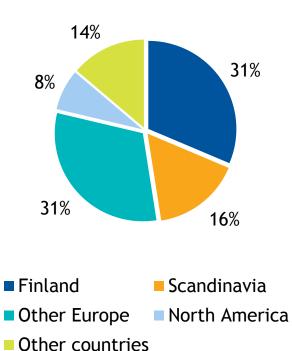


Building well-being

Breakdown of net sales

Net sales, EUR million	9M 2016	Change vs. 9M 2015	2015	Change vs. 2014
Pharmaceuticals	754	+6%	961	-0%
Proprietary Products	269	+10%	323	-14%
Specialty Products	372	+10%	471	+10%
Animal Health	54	-10%	77	+10%
Fermion	33	-24%	53	-8%
Contract manufacturing & other	27	-1%	37	+ 9 %
Orion Diagnostica	41	-3%	58	+3%
Group items	-2	-5%	-3	+1%
Group total	794	+5%	1,016	+0%

Sales split by market area in 2015



Building well-being

9 Investor Presentation (updated on 25 Oct 2016)

Best-selling pharmaceuticals

Product	Indication	Net sales EUR million 9M 2016	Change vs. 9M 2015	Net sales EUR million 2015
Stalevo Comtess COMTan	Parkinson's disease	102	-9 %	138
* Easyhaler®	Asthma, COPD	47	+28%	51
SIMDAX Jevosimendan	Acute decompensated heart failure	41	+9%	51
dexdor	Intensive care sedative	41	+26%	45
© Remsima [™] Infliximab	Rheumatoid arthritis, inflammatory bowel diseases	31	+86%	28
burana	Inflammatory pain	17	-2%	23
DEXDOMITOR	Animal sedatives	16	-24%	27
Precedex® (dexmedetomidine HCI Injection)	Intensive care sedative	16	+26%	18
Marevan [®]	Anticoagulant	14	+0%	19
Atorvastatin Orion	Hypercholesterolaemia	13	+23%	15

10 Investor Presentation (updated on 25 Oct 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	Т		Ш	
ODM-201 (androgen receptor antagonist) ³⁾	Prostate cancer (nmCRPC)	Т	II	III	
ODM-201 (androgen receptor antagonist) ³⁾	Prostate cancer (mHSPC)	1	Ш		
Levosimendan ⁴⁾	Low Cardiac Output Syndrome	1	Ш	III	
ORM-12741 (alpha-2c adrenoceptor antagonist) ⁵⁾	Alzheimer's disease	I	lla		
Dexmedetomidine (intranasal) ⁶⁾	Treatment of pain	- I	llb		
ODM-109 (oral levosimendan)	ALS	I	11		
¹⁾ Aim is to obtain marketing authorisation for product in		= Pha	ise con	npleted	

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

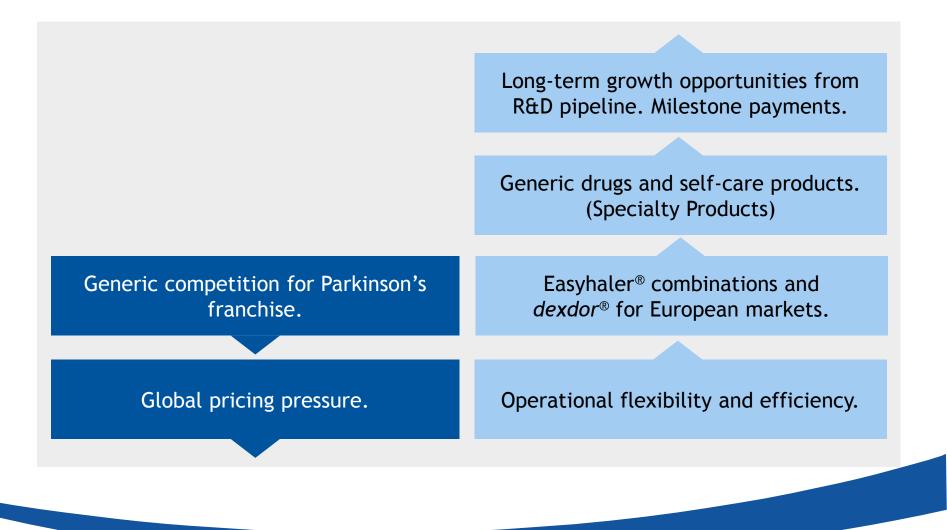
Key clinical pharmaceutical development projects 2/2

Project	Indication	PHASE			Registration
ODM-104 (more effective COMT inhibitor)	Parkinson's disease	I	Ш		
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		
			= Project discontinued		
			= New project		

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

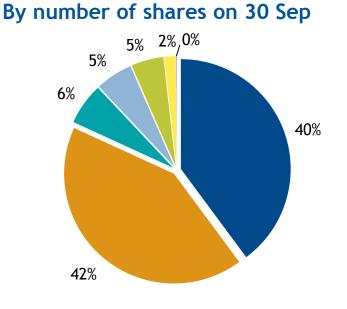


Balancing mid-term - building long-term



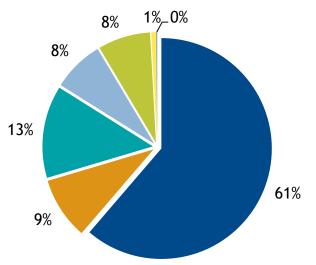
Building well-being

Two share classes, broad shareholder base



- Households (Finnish retail investors)
 Non-Finnish holders and nominee registered
 Private corporations
 Public sector
 Non-profit institutions
- Financial and insurance corporations
- Other

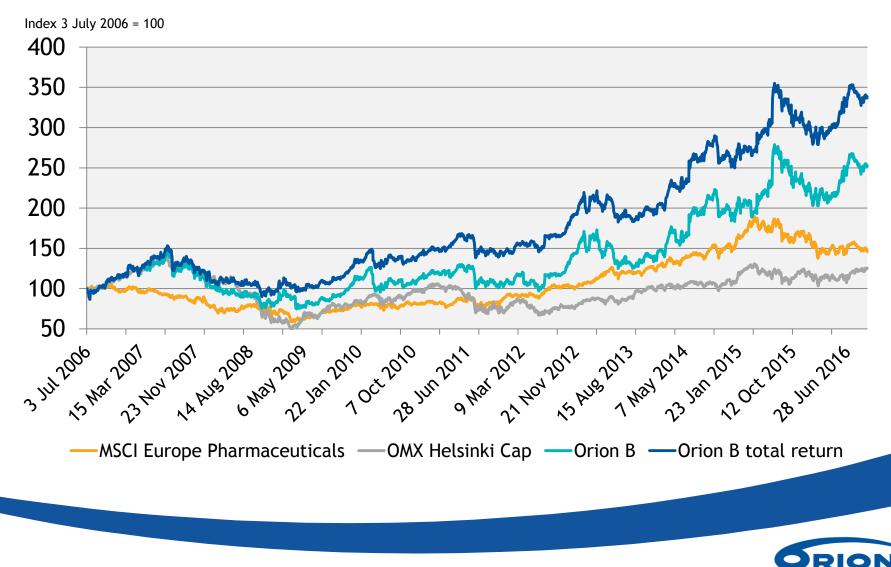
By number of votes on 30 Sep



- Households (Finnish retail investors)
- Non-Finnish holders and nominee registered
- Private corporations
- Public sector
- Non-profit institutions
- Financial and insurance corporations
 Other

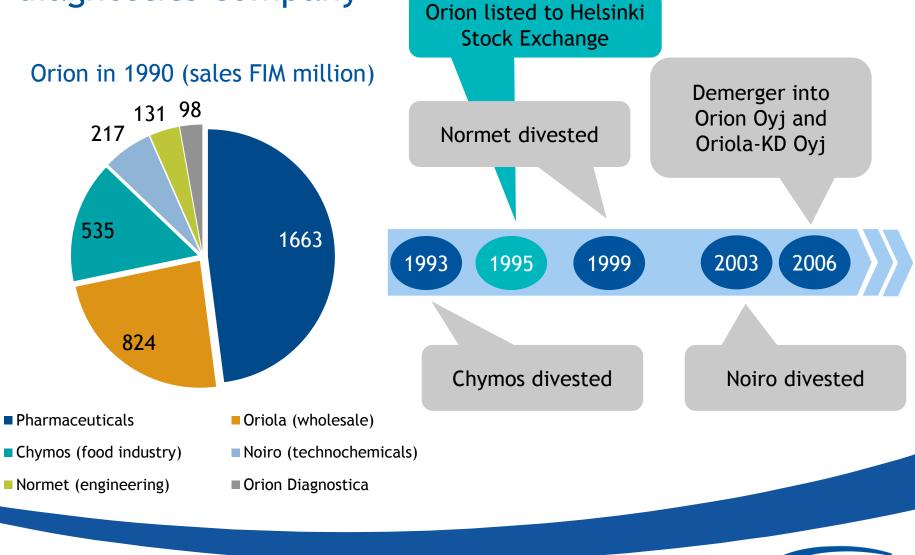
Altogether 141.3 million shares and ca. 49,000 shareholders. Both share classes, A and B, are listed on Nasdaq Helsinki since 1 July 2006. A share (ORNAV) has 20 votes/share and B share (ORNBV) has 1 vote/share in the AGM, but they have equal rights to assets and dividends.

Orion B share performance 3 July 2006–30 September 2016



Building well-being

From conglomerate to pharmaceuticals and diagnostics company



Building well-being

Orion's strategy and financial objectives



a second taxes		Ori	on's st	rategy	_	
Ageing population	Advancements in science			•••	well-be	eing
Cost burden in healthcare	Launching innovative and cost-effective pharmaceuticals and treatment methods for patients		Working together for our customers		Succeeding Together!	
Increased personal responsibility for health	Continuously improving our performance in sustainability	Growing faster than the market		Quality and safety	Productivity and flexibility	Strengthening our position in Europe
	Strong development of profitability is a target		Partnerships	Competitive product portfolio		Development of SpP's commercialization process
Megatre	nds	Str	ategic targets		Top Supply Chain	The best R&D
Strategic	focus areas	Str	ategic developme	nt projects		

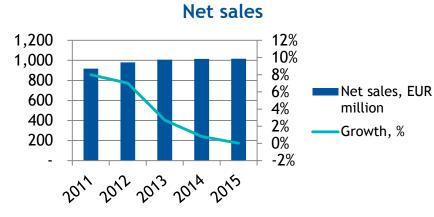
18 Investor Presentation (updated on 25 Oct 2016)

Orion's financial objectives

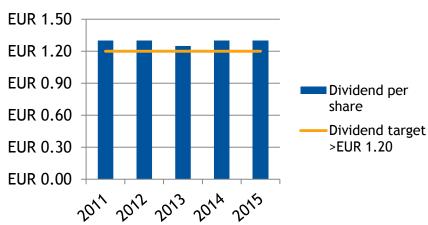
71	Increasing net sales. Achievement of this objective requires continuous investment in development of the product portfolio.
>	Maintaining profitability at a good level. The aim is operating profit that exceeds 20% of net sales.
2	Keeping the equity ratio at least 50%.
€	Distributing an annual dividend that in the next few years will be at least EUR 1.20 per share, and increasing the dividend in the long term.



Orion's financial objectives



Dividend



300 35% 250 30% Operating profit, EUR 200 25% million 150 20% Operating profit, % of net 100 15% sales 50 10% Operating profit target

0

300

250

200

150

100 50

0

2012022022012012012

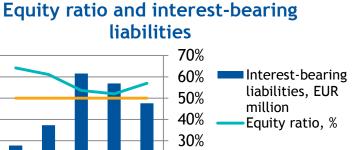
2012 2013 2014 2015

5%

20%

10%

Operating profit



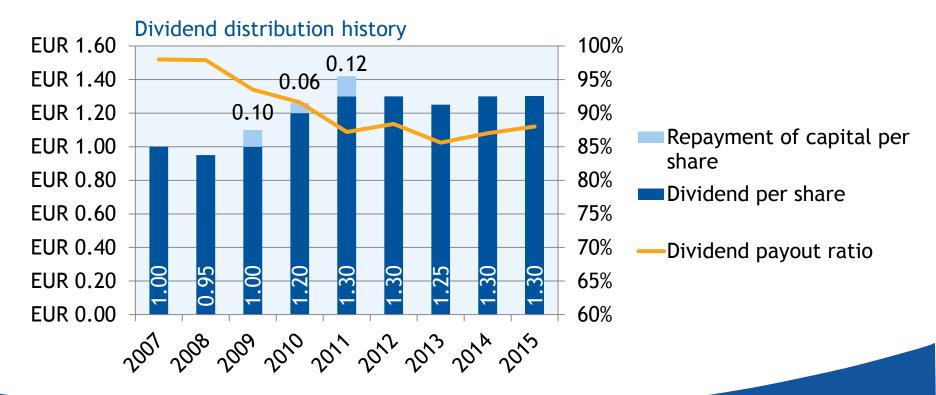
>20%

Equity ratio target >50 %



Dividend distribution policy

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.





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).

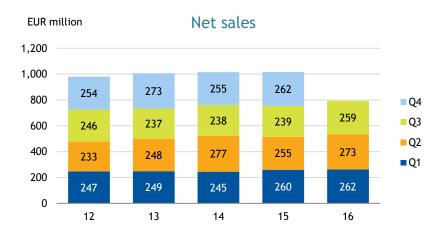
The outlook estimate does not include capital gains, such as capital gains on the sales of shares in Ekokem Corporation and Pharmaservice Oy. No other significant capital gains are expected during the remainder of 2016.

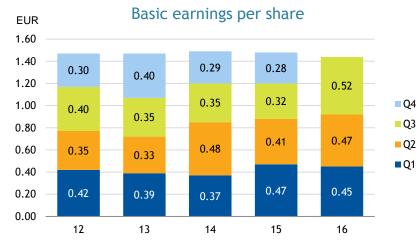


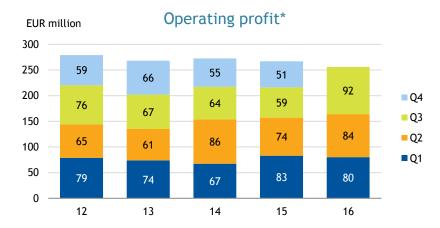


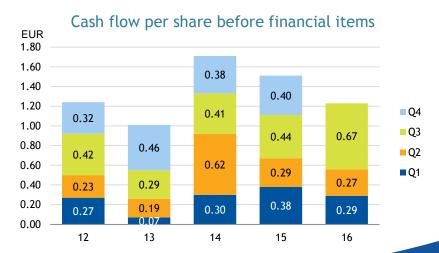


Key figures by quarter









*) Operating profit for 9M 2016 includes about EUR 22 million of capital gains received in Q3



Key figures for 2012–9M 2016

Orion's key figures	2012	2013	2014	2015	9M 2016	Change % vs. 9M 2015
Net sales, EUR million	980.4	1,006.9	1,015.3	1015.6	793.6	+5.3%
Operating profit, EUR million	278.3	267.7	272.4	266.6	255.9*	+18.7%
Profit before taxes, EUR million	276.6	264.0	267.8	262.3	253.2	+19.1%
R&D expenses, EUR million	105.8	101.9	106.2	-108.1	80.3	+5.0%
Equity ratio, %	61.0%	53.6%	52.3%	57.4%	59.5%	
Gearing, %	-1.7%	8.4%	-4.7%	- 9.6 %	-4.2%	
ROCE (before taxes), %	45.9%	38.5%	36.6%	35.7%	45.2%	
Return on equity, %	41.0%	40.3%	41.1%	37.5%	45.4%	
Basic earnings per share, EUR	1.47	1.46	1.50	1.48	1.43	+19.4%
Cash flow per share before financial items, EUR	1.23	1.02	1.72	1.51	1.23	+10.7%
Dividend per share, EUR	1.30	1.25	1.30	1.30		

*) Operating profit for 9M 2016 includes about EUR 22 million of capital gains received in Q3



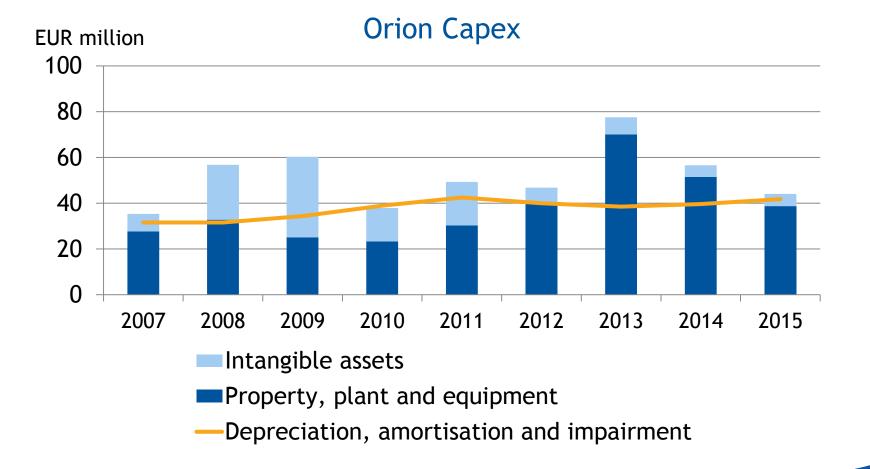
Income Statement 2011–9M 2016

Formation of profits, EUR million	2012	2013	2014	2015	9M 2016	Change % vs. 9M 2015
Net sales	980.4	1,006.9	1,015.3	1015.6	793.6	+5.3%
Cost of goods sold	-350.8	-393.5	-401.7	-405.8	-308.5	+5.9%
Gross profit	629.6	613.4	613.6	609.8	485.1	+4.8%
Other operating income and expenses	6.3	5.6	1.7	1.5	22.3	+2687.5%
Sales and marketing expenses	-206.1	-204.9	-193.4	-190.4	-137.4	-0.2%
R&D expenses	-105.8	-101.9	-106.2	-108.1	-80.3	+5.0%
Administrative expenses	-45.7	-44.5	-43.3	-46.2	-33.9	+0.5%
Operating profit	278.3	267.7	272.4	266.6	255.9*	+18.7%
Profit before taxes	276.6	264.0	267.8	262.3	253.2	+19.1%
Profit for the period	206.9	206.2	211.3	208.2	201.5	+19.4%

*) Operating profit for 9M 2016 includes about EUR 22 million of capital gains received in Q3



Capex normalising after investment program



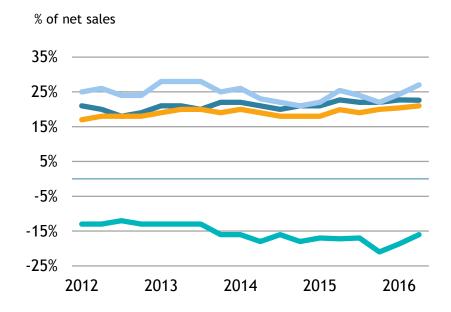


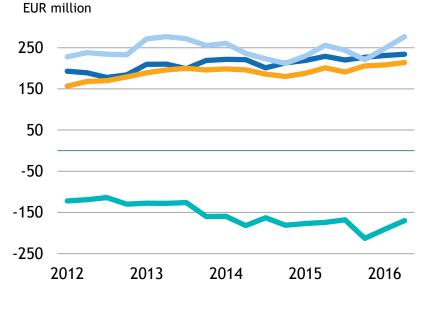
Financial position

EUR million	9/16	9/15	Change%	EUR million	9/16	9/15	Change%
Non-current assets total	360.5	351.5	+2.6%				
Inventories	218.4	189.5	+15.3%	Equity total	588.9	505.1	+16.6%
Trade receivables	185.5	170.5	+8.8%	Interest-bearing non- current liabilities	150.1	200.2	-25.0%
Other receivables	35.9	42.3	-15.2%	Non-current liabilities total	187.8	271.0	-30.7%
Cash & cash equivalents & money market investments	198.2	220.2	-19.1%	Current liabilities total	221.9	198.0	+12.1%
Current assets total				Liabilities total			
	638.0	622.5	+2.5%	Equity and liabilities	409.7	468.9	-12.6%
Assets total	998.6	974.0	+2.5%	total	998.6	974.0	+2.5%



Development of Net working capital





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

Inventories
Short-term non-interest bearing liabilities

-Net Working Capital

Receivables



Orion R&D long term opportunities

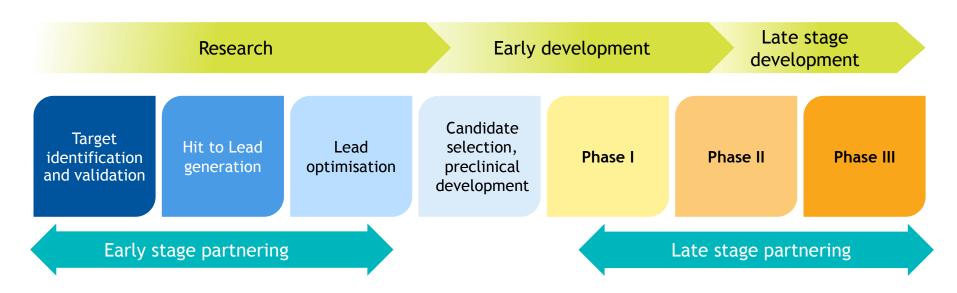


Orion's R&D strategy

Focused therapy areas	 Focus on three core therapy areas Central nervous system diseases Oncology and critical care Easyhaler pulmonary drugs
Shared risks and rewards	 Emphasis on collaboration and partnerships Clinical studies are performed globally, Orion's focus on Europe Partnerships are usually sought for clinical phase III at the latest Partners are important in marketing authorisation cases in countries outside Europe Orion holds the rights for further develop and market the candidate compounds
Focus on strengths	In-house R&D covers mainly late-stage research and early-stage development phases • i.e. discovery, preclinical phase and clinical phases I and II
Diversification	 Constant strive to Increase the overall number of programmes Balance the risks of individual projects Acquire new early research molecules Improve the life-cycle management of own innovative treatments



Collaborative networks across the R&D value chain



KEY CHARACTERISTICS OF LATE STAGE PARTNERING

- Late stage partnering typically after Proof of Concept
- Risk and reward sharing
- Partner has commercial capabilities especially in USA
- Potential for income before commercial sales in form of milestones



A novel second generation androgen receptor (AR) antagonist for the treatment of prostate cancer

ODM-201

In collaboration with Bayer

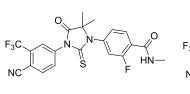


ODM-201: Partnership with Bayer - Financial terms

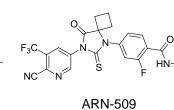
- Orion and Bayer will jointly develop ODM-201, with Bayer contributing a major share of the costs of future development
- Bayer will commercialize ODM-201 globally and Orion has the option to co-promote ODM-201 in Europe
- Orion is eligible to receive milestone payments from Bayer upon achievement of certain development, tech transfer and commercialization milestones
- Orion will receive substantial royalties on future sales
- Orion will be responsible for manufacturing of the product

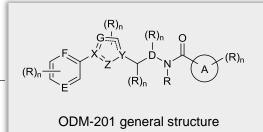


ODM-201 has a unique profile

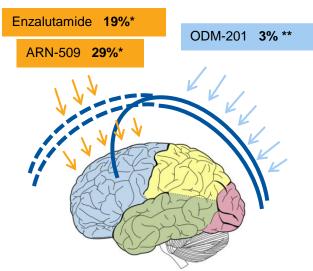


Enzalutamide





	AR	ļ	Proliferation			
Compound	affinity Ki (nM)	WT AR	AR (F876L)	AR (T877A)	AR (W741L)	VCaP IC50 (nM)
Bicalutamide	12	150	218	957	Agonist	
Enzalutamide	86	155	Agonist	296	>10000	400
ARN-509	68	168	Agonist	1130	>10000	300
ODM-201	9	65	66	1782	1500	500



*Refs. Clegg et al, 2012; Forster at al, 2011 ** Rat autoradiography (QWBA confirms brain/plasma ratio of 14C-ODM-201 related radioactivity was 0.04-0.06, indicating negligible penetration to the brain)

- ODM-201 blocks the function of androgen receptor in both biochemical and cell assays with equal or better potency compared to enzalutamide and ARN-509
- Low likelihood for brain entry demonstrated in preclinical models



ODM-201: Phase III study ongoing in non-metastatic castration resistant prostate cancer (nmCRPC)

ODM-201 (androgen receptor antagonist)²⁾

Prostate cancer



- nmCRPC patients who are at high risk for developing metastatic disease are included (n=1500)
- Primary endpoint
 - ODM-201 over placebo in metastasis-free survival (MFS)
- Secondary endpoints
 - Overall survival, time to first symptomatic skeletal event (SSE), time to first initiation of cytotoxic chemotherapy, time to pain progression, and to characterize the safety and tolerability of ODM-201.
- Operational responsibility transferred from Orion to Bayer in December 2014
- The study is proceeding as planned with estimated completion in 2018



ClinicalTrials.gov identifier: NCT02200614



ODM-201: Phase III study initiating in metastatic hormone sensitive prostate cancer (mHSPC)

ODM-201 (androgen receptor antagonist) ²⁾	Prostate cancer (mHSPC)	1.1	II	
--	----------------------------	-----	----	--

- ARASENS is a randomized, double-blind, placebo-controlled multicenter study that is planned to be initiated towards the end of 2016
- Approximately 1,300 patients will be randomized (1:1 ratio) to receive either ODM-201 or placebo in combination with an ADT of investigator's choice (LHRH agonist/antagonists or orchiectomy), started ≤12 weeks before randomization. Six cycles of docetaxel will be administered after randomization.
- Primary endpoint
 - overall survival
- Secondary endpoints
 - time to castration-resistant prostate cancer, time to initiation of subsequent antineoplastic therapy, symptomatic skeletal event free survival, time to first symptomatic skeletal event, time to initiation of opioid use, time to pain progression, time to worsening of physical symptoms of disease and safety.



A unique and selective dual FGFR+VEGFR inhibitor for FGFR-dependent tumors

ODM-203

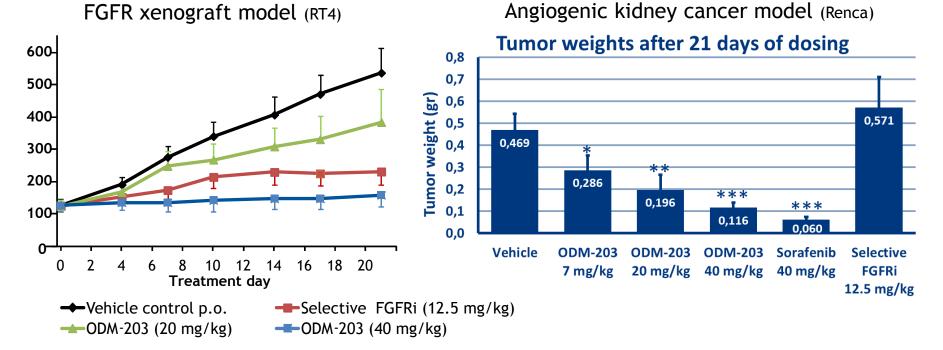


Angiogenic indications with altered FGFR signalling

Tumor type	Genomic alterations of FGFRs and FGFs
Breast (luminal)	$\sim 35\%$ (FGFR1 amp, FGFR2 amp, FGFR4 amp, FGFs)
NSCLC-SCC	~20% (FGFR1 amp, FGFR2 amp)
Bladder (invasive)	~15% (FGFR3 fusions, FGFR1 amp, FGFs)
Prostate	~14% (FGFR1 amp, FGFR2&3 fusions)
Colorectal	~10% (FGFR1 amp, FGFR3 mut)
Endometrial	~10% (FGFR2 mut)
Gastric	~ 7 % (FGFR2 amp)
Renal	~ 6 % (FGFR4 amp)



ODM-203 has strong in vivo antitumor activity



- Superior activity in angiogenic tumor models
- Strong antitumor activity in several FGFR dependent models
 - No effect in a FGFR and VEGFR independent xenograft model

Phase II trial ongoing

 ODM-203 (targeted FGFR+VEGFR inhibitor)
 Solid tumours
 Image: Solid tumours

 ClinicalTrials.gov identifier: NCT02264418

 40
 Investor Presentation (updated on 25 Oct 2016)
 http://www.orion.fi/en/rd/orion-rd/pipeline/

Target: Best-in-class treatment for metastatic Castration Resistant Prostate Cancer (mCRPC)

ODM-207



ODM-207 - current status

ODM-207 (BET protein inhibitor)	Cancer	

• Phase I trial about to be initiated

ODM-207 is an investigational small molecule that has a unique chemical structure designed to block the growth of cancer cells through potent and selective inhibition of BET family proteins. In preclinical studies, ODM-207 has shown antiproliferative effects in several haematological and solid tumour cell lines.



ORM-12741 for Alzheimer's disease

In collaboration with Janssen



ORM-12741 - collaboration with Janssen

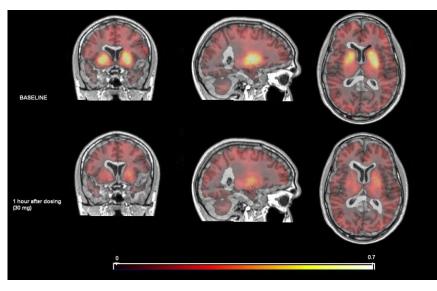
- Licence agreement announced on 19 December 2013 (includes ORM-12741 and other compounds)
- Orion received USD 31 million upfront payment which will mainly be used against additional Phase IIa study costs
- Orion is eligible to receive milestone payments from Janssen upon successful completion of certain development and commercialization events, as well as royalties on future sales
- Orion has exclusive commercialization rights in Europe
- Janssen has worldwide exclusive license to develop ORM-12741 and an exclusive right to commercialize it outside Europe
- Orion and Janssen will co-fund the development after an additional Phase IIa study is completed successfully by Orion

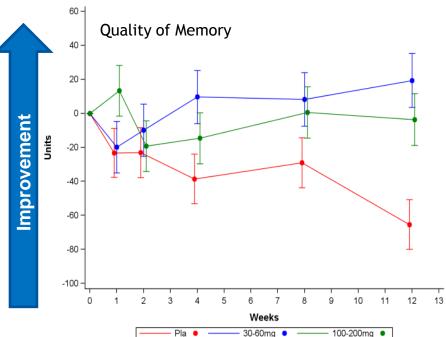


ORM-12741

- Highly potent and selective alpha-2C adrenoceptor antagonist
- Rodent models predict beneficial effects on cognition and neuropsychiatric symptoms (NPS)
- Phase 1 studies (healthy subjects)
 - Possible to administer orally
 - Well tolerated
 - Displacement of an alpha-2C PET tracer
- Phase 2a study in AD patients
 - Positive signals of efficacy in
 - Episodic and working memory
 - and
 - Neuropsychiatric symptoms

ClinicalTrials.gov identifier: NCT01324518





Phase 2 study on efficacy of ORM-12741 in AD

ORM-12741 (alpha-2c adrenoceptor antagonist) Alzheimer's disease

Improved formulation for the current Phase 2 study

- New formulation improving pharmacokinetic (PK) properties of ORM-12741 has been developed
- Phase 1 PK studies conducted to confirm qualities of the new formulation
- The improved formulation is used in the current Phase 2 study

Objectives

- To evaluate efficacy of ORM-12741 on agitation & aggression and other neuropsychiatric symptoms
- To evaluate efficacy of ORM-12741 on cognitive performance
- To evaluate safety

Design and methodology

- Randomised, double-blind, placebo-controlled, parallel-group, Phase 2 study
- Patients with mild to moderately severe Alzheimer's disease
- 2 dose levels of ORM-12741 and placebo

Sample size

100/group = ~300



lla

ſ ODM-104 τ.



New COMT-inhibitor ODM-104 for Parkinson's disease treatment

ODM-104 (more effective COMT inhibitor)

 In phase I*, ODM-104 has been in well tolerated and superior to entacapone by improving COMT inhibition and levodopa pharmacokinetics in man

Parkinson's disease

- Optimized carbidopa component further improves ODM-104 effect with double action on levodopa PK - levodopa exposure (AUC) increased over 30% when compared to entacapone
- Phase II: ODM-104/optimized carbidopa/long-acting levodopa will be compared with Stalevo® (levodopa/carbidopa/entacapone combination) in PD patients with end-of-dose wearing-off symptoms

*) ClinicalTrials.gov identifier: NCT01840423



Target: Best symptomatic treatment for Amyotrophic Lateral Sclerosis (ALS)

ODM-109



LEVALS study - levosimendan in ALS patients

ALS



- The first phase II study aims to demonstrate beneficial effects on respiratory function
- Double-blind, cross-over design with 3 treatment periods
- Cross-over part of the study is followed by an open-label part for 6 months an opportunity to study long term effects
- The study will recruit approx. 50-60 patients in Europe

Levosimendan potentially delays the need for respiratory support and improves QoL in ALS patients by increasing skeletal muscle force

Regulatory considerations for ODM-109

- Possibility to seek parallel orphan designation in EU and US
- Several options for fast track designation



Levosimendan for Low Cardiac Output Syndrome

Partner Tenax Therapeutics



Levosimendan development in US by Tenax Therapeutics

Levosimendan	Low Cardiac Output Syndrome			
Development of levosimendan for Low Cardiac Output Syndrome (LCOS)	Possibility to include sepsis shock as an additional indication?			
 Phase 3 LEVO-CTS trial to evaluate the efficacy of levosimendan in reducing morbidity/ mortality in cardiac surgery patients with reduced ejection fraction Data read out in 2016* Fast track status granted by FDA and protocol approved under SPA 	 Collaboration with Imperial College London for LeoPARDS trial More information: <u>www.leopards-trial.org</u> Data reported in October 2016 did not support further development for this indication 			
*) www.tenaxthera.com and www.clinicaltrials.gov				



Dexmedetomidine for treatment of pain

Partner Recro Pharma



Dexmedetomidine development for acute postoperative pain by Recro Pharma

Dexmedetomidine (intranasal)

Treatment of pain



- Phase II trial to study the effect and safety of intranasal formulation of dexmedetomidine in adult patients undergoing bunionectomy surgery in US
- Possibility to avoid many of the side-effects associated with opioids
- Primary efficacy endpoint is summed pain intensity difference SPID48, over 48 hours starting on post op day 1.
- Phase IIb trial completed in July 2015. Recro evaluating next steps *)
- *) <u>www.recropharma.com</u>

ClinicalTrials.gov identifier: NCT02284243



Business units

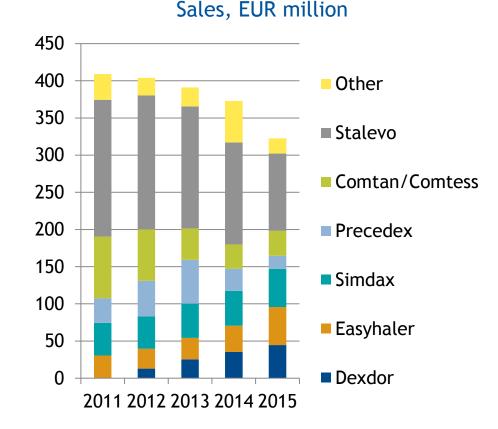


Proprietary products

- Mainly Orion in-house developed prescription drugs with valid product protect
- Global partner network in sales and R&D

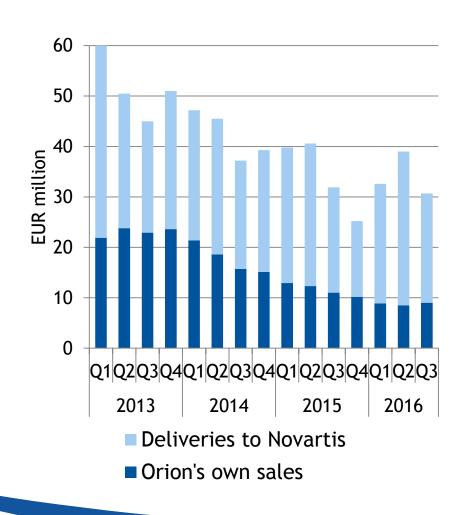
Current main drivers

- Generic competition for Stalevo, Comtan/Comtess
- ▲ Dexdor, Easyhaler & Simdax
- Possible milestones from development pipeline projects

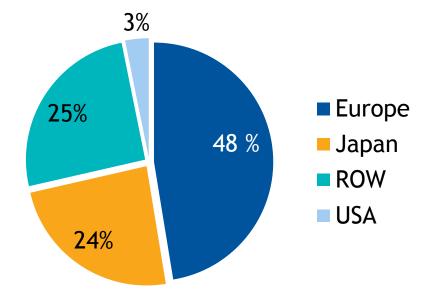








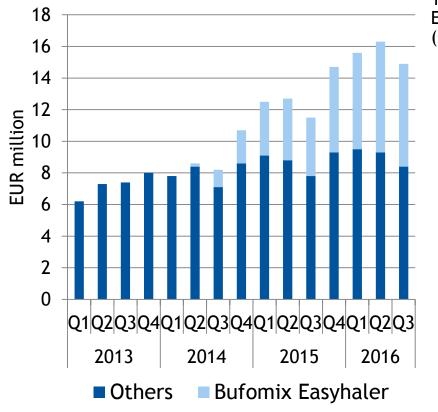
Orion's branded Parkinson products' market sales split MAT6/2016*



*Source: IMS Health -sales statistics MAT6/2016



Easyhaler® for asthma and COPD Easyhaler products = Orion invented inhaler + generic APIs



1993 Buventol Easyhaler® (salbutamol)



2004 Formoterol Easyhaler® (formoterol)



1994 Beclomet Easyhaler® (beclomethasone)

Resource of the second se

2014 Bufomix Easyhaler® (budesonideformoterol)



2002 Budesonide Easyhaler® (budesonide)

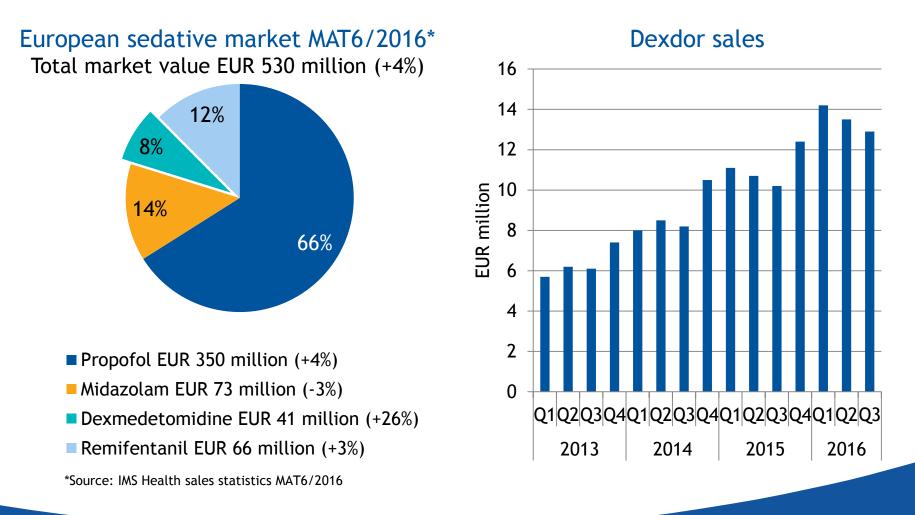


2010→ Development of fluticasonesalmeterol



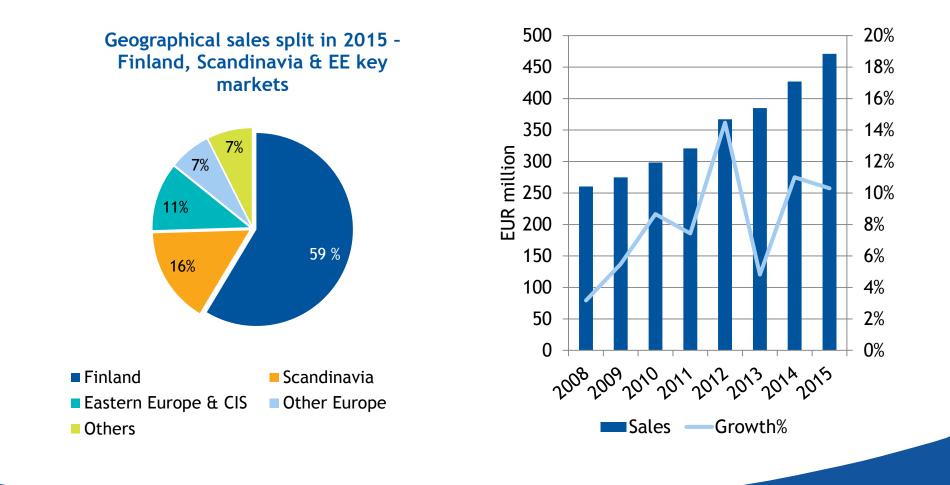


dexdor® intensive care sedative





Steady sales growth for Specialty Products Orion Specialty Products = Gx + OTC including also non-medicinal products

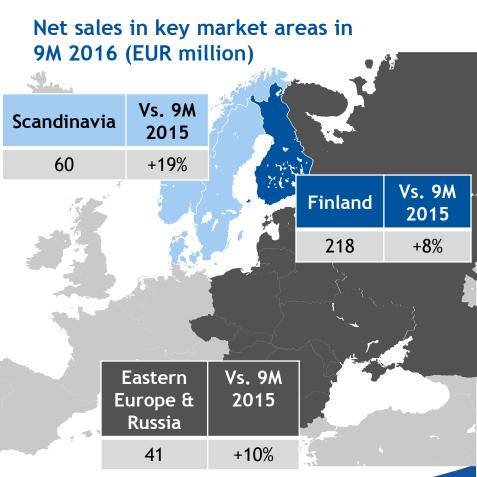




Specialty Products growing strongly in Scandinavia

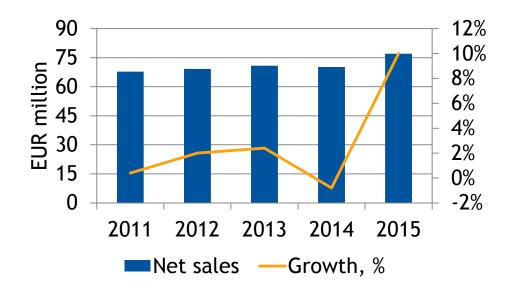
TOP 3 Products	Net sales 9M 2016 EUR million	Change vs. 9M 2015
© Remsima [™] Infliximab	31	+86%
burana®	17	-2%
Marevan®	14	+0%

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





Orion Pharma Animal Health



Product portfolio

- Medicinal and non-medicinal products for companion animals and livestock
- In-house developed proprietary products sold globally both through own sales network and through partners
- In-licensed products sold in own sales areas

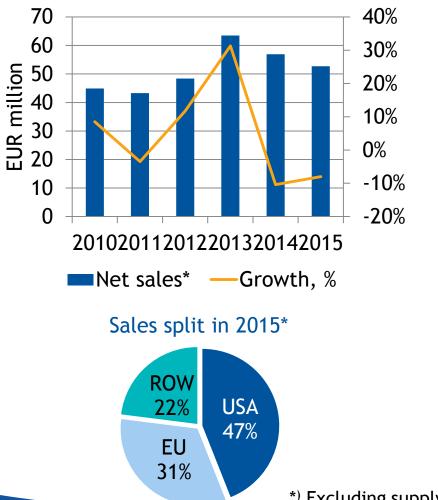


Orion Pharma Animal Health direct sales

Global sales coverage through partner network



Fermion has strategic importance



Fermion develops, manufactures and sells active pharmaceutical ingredients (APIs)

Business segments:

- NCEs for Orion's existing and new proprietary products
- Generics to Orion and other pharmaceutical companies worldwide
- Custom development and manufacturing for innovators with focus on high potency APIs

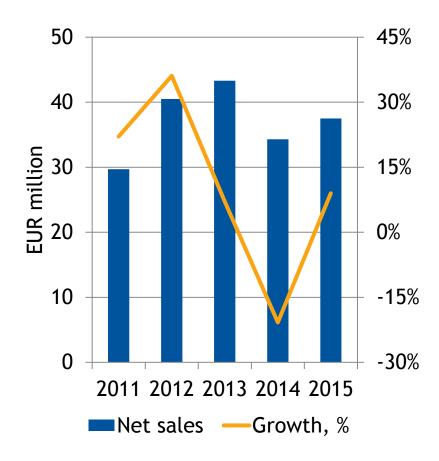
Main markets: USA, EU and Japan, ca. 100 customers

Ca. 35 products, both innovative and generic APIs

*) Excluding supply to Orion



Contract manufacturing & other



- Pharmaceutical manufacturing for other pharma companies
- Supply to global markets
- Orion has special know-how ie. in hormonal semi-solids and solutions

Read more

http://www.orion.fi/en/contractmanufacturing



Orion Diagnostica

- Diagnostic test systems for point-of-care testing in healthcare and hygiene testing for industry
- Main market areas: Europe (especially northern), China, USA, Japan
- Own sales units in 9 European countries, distributor network covering over 60 countries
- Focus in point-of-care IVD
- Key products: QuikRead® and GenRead® platforms





Jari Karlson CFO jari.karlson@orion.fi +358 10 426 2883

Tuukka Hirvonen Communications Manager Financial Communications & Investor Relations <u>tuukka.hirvonen@orion.fi</u> +358 10 426 2721

Heidi Ahti Executive Assistant (Investor meeting requests) <u>heidi.ahti@orion.fi</u> +358 10 426 2169

www.orion.fi/EN/Investors

twitter.com/OrionCorplR

Orion Investor Relations

