





Group key figures	Q2/09	Q2/08	Q1–Q2/09	Q1–Q2/08	Change %	2008
Net sales, EUR million	196.4	180.5	386.4	360.7	+7.1%	710.7
Operating profit, EUR million	50.4	45.2	107.3	108.6	-1.2%	185.0
Earnings per share, EUR	0.26	0.23	0.55	0.57	-2.2%	0.97
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Cash flow per share before financial items, EUR  Net sales grew by app – a clear increase in – the sales of Easyha	deliveries o	f Stalevo ar				0.66
<ul> <li>financial items, EUR</li> <li>Net sales grew by app – a clear increase in</li> </ul>	oroximately deliveries o aler, Simday e level of th Simdax and onducted o	y 7% f Stalevo ar c and Prece le compar launching o utside the (	nd Comtan adex also ro ative perio	to Novartis ose conside	erably	





Key figures for Pharmaceuticals business	Q1–Q2/09	Q1-Q2/08	Change %	2008
Net sales of Pharmaceuticals	364.8	337.0	+8.3%	667.6
Proprietary Products	165.7	140.5	+17.9%	278.1
Specialty Products	133.9	129.6	+3.3%	260.5
Animal Health	30.4	34.4	-11.6%	67.2
Fermion	21.9	19.4	+12.7%	36.1
Other	13.0	13.0		25.7
Operating profit of Pharmaceuticals <ul> <li>The products based on in-house R&amp;</li> </ul>	108.5 &D accounted	108.8 1 for 48%	-0.3%	188.5
<ul> <li>The products based on in-house R&amp; of the net sales of the Pharmaceutid</li> <li>Parkinson's drugs made up 34% of up by 17% <ul> <li>deliveries of Parkinson's drugs</li> <li>sales of Parkinson's drugs throphology</li> </ul> </li> </ul>	&D accounted cals business the segment to Novartis in	d for 48% , up by 129 's net sales	% s, y 26%	188.5
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Top products driving		<b>.</b>				
Drion's best-selling pharmaceuticals	Q1–Q2 /09	Q1–Q2 /08	Change %	2008		
Stalevo® (Parkinson's disease)	84.7	72.6	+16.7%	141.0		
Comtess®/Comtan® (Parkinson's disease)	38.6	32.6	+18.3%	67.4		
asyhaler® product family (asthma)	12.6	10.7	+17.7%	22.2		
Simdax <sup>®</sup> (heart failure)	11.4	9.5	+20.3%	17.3		
Burana® (inflammatory pain)	9.1	9.3	-1.6%	19.4		
Dexdomitor <sup>®</sup> , Domitor <sup>®</sup> , Domosedan <sup>®</sup> and ntisedan <sup>®</sup> (animal sedatives)	8.4	14.0	-39.7%	24.6		
Divina <sup>®</sup> product range (menopausal symptoms)	7.1	7.5	-5.7%	14.7		
Precedex® (sedative for patients in intensive care)	6.8	4.3	+58.0%	9.6	<ul> <li>Stalevo</li> <li>Easyhaler</li> </ul>	Comtess/Comt Simdax
areston® (breast cancer)	6.2	5.3	+15.4%	10.5	Burana	Animal sedative
nanton <sup>®</sup> (prostate cancer)	6.1	6.5	-6.8%	12.7	Fareston	Enanton
otal	190.9	172.3	+10.8%	339.7		
Share of pharmaceutical net sales	52%	51%		51%		



Overall market for Parkinson's drugs • sales to retail distributors in the US USD 966 million	Market shares of Orion's Parkinson's drugs	March/ 09	March/ 08
- down by 11%	Finland <sup>2)</sup>	30%	30%
<ul> <li>sales to retail distributors in the five largest European markets<sup>1</sup>) EUR 877 million</li> </ul>	Norway <sup>2)</sup>	17%	19%
million – up by 7%	Sweden <sup>2)</sup>	17%	18%
Market for Orion's Parkinson's drugs	Germany <sup>3)</sup>	15%	16%
<ul> <li>combined retail and hospital sales in total about EUR 460 million</li> </ul>	Denmark <sup>2)</sup>	14%	19%
<ul> <li>sales to retail distributors in the US USD 163 million</li> </ul>	UK <sup>3)</sup>	13%	12%
– up by 13%	US <sup>3)</sup>	17%	13%
<ul> <li>sales to retail distributors in the five largest European markets<sup>1</sup>) EUR 143 million         <ul> <li>up by 8%</li> </ul> </li> </ul>	<ol> <li>incl. Germany, the UK, France, Spain and Ital</li> <li>incl. also sales to hospitals</li> <li>incl. sales to retail distributors only</li> <li>Source: IMS Health sales statistics for the period</li> </ol>		19

Project	Indication	Pre-	Clir	nical pha	ses	Regist
Project	Indication	clinical	I	Ш	ш	ration
Histrelin implant (Vantas®)	advanced prostate cancer	Endo Phar	maceutic	als Soluti	ons	
Stalevo <sup>®</sup> , expansion of the indication in the US	early stage Parkinson's disease					
Dexmedetomidine (intravenous) for European markets	sedative for patients in intensive care					
Stalevo <sup>®</sup> , development for the Japanese market	Parkinson's disease					
Easyhaler <sup>®</sup> combined formulation	asthma, COPD					
Toremifene	prostate cancer, osteoporosis	GT x				
Paclitaxel for human use (Paclical®)	ovarian cancer	Oasmia				
Levosimendan for dogs (oral)	dogs' heart disease					
Paclitaxel for dogs (Paccal®)	mastocytoma (skin cancer)	Oasmia				
Alfa 2 <sub>c</sub> receptor pharmacology	schizophrenia, Alzheimer					
Dexmedetomidine (non-intravenous)	pain management	Rëcro Pha	ıma			
Pharmacology of steroid receptors	SARM, prostate cancer					

			id produ	
Key figures for Diagnostics business		Q1-Q2/08	Change %	2008
Net sales Operating profit	22.6 3.3	24.7 4.9	-8.5% -31.9%	45.0 6.1
<ul> <li>continued to grow <ul> <li>increase of equipment creates a solid tests in future</li> </ul> </li> <li>Increased sales to China and the Cze</li> <li>The sales of many older product cates</li> <li>Euro-denominated development of ne weakening of Nordic currencies</li> <li>Operating profit was lower due to inverted</li> </ul>	ch Republi gories fell y t sales was	c /ear-on-yea s slackene	ar d by the	in

























Steady grov	wth in	net sa	ales					
Orion's key figures (1)	proforma <b>2004</b>	proforma <b>2005</b>	proforma <b>2006</b>	2007	2008	Q1–Q2 /09	Q1–Q2 /08	Change %
Net sales, EUR m	553.0	585.6	641.1	680.0	710.7	386.4	360.7	+7.1%
Operating profit, EUR m	102.9	153.4	192.7	192.0	185.0	107.3	108.6	-1.2%
Profit before taxes, EUR m	101.7	152.5	193.3	193.4	184.2	105.6	108.9	-3.0%
R&D expenses, EUR m	71.5	69.5	73.1	85.0	90.0	49.1	44.2	+11.2%
Equity ratio, %	53.6%	65.3%	75.5%	76.2%	60.2%	55.5%	63.0%	
Gearing, %	2.3%	-29.6%	-23.4%	-20.0%	-7.1%	14.7%	6.8.%	
ROCE (before taxes), %	25.8%	41.4%	47.1%	44.8%	38.5%	40.4%	50.0%	
Return on equity, %	19.7%	33.5%	34.9%	33.5%	32.1%	39.9%	40.1%	
Earnings per share, EUR	0.54	0.82	1.01	1.02	0.97	0.55	0.57	-2.2%
Cash flow per share before financial items, EUR	0.95	0.87	0.93	0.92	0.66	0.35	0.25	+42.3%
Dividend per share, EUR			1.00	1.00	0.95			
25 7 August 2009		(1) On 1 Ju	ly 2006, former Orion			ew companies, KD Corporation.	OR	

Continued growth in I	eading propr	ietary	/ pro	ducts	
Net sales of proprietary products, EUR million		Q1–Q2 /09	Q1–Q2 /08	Change %	2008
Stalevo®	Parkinson's disease	84.7	72.6	+16.7%	141.0
Comtess®/Comtan®	Parkinson's disease	38.6	32.6	+18.3%	67.4
Easyhaler <sup>®</sup> product family	Asthma, COPD	12.6	10.7	+17.7%	22.2
Simdax®	heart failure	11.4	9.5	+20.3%	17.3
$Dexdomitor^{\circledast}, Domitor^{\circledast}, Domosedan^{\circledast} \text{ and } Antisedan^{\circledast}$	animal sedatives	8.4	14.0	-39.7%	24.6
Divina <sup>®</sup> range	menopausal symptoms	7.1	7.5	-5.7%	14.7
Precedex®	sedative for patients in intensive care	6.8	4.3	+58.0%	9.6
Fareston®	breast cancer	6.2	5.3	+15.4%	10.5
Total		175.7	156.5	+12.3%	307.5
% of pharmaceutical net sales		48%	46%		46%
26 7 August 2009				ORIC	N

Focus on R&D co	ntinues					
Formation of profits, EUR million	proforma <b>2006</b>	2007	2008	Q1–Q2 /09	Q1–Q2 /08	Change %
Net sales	641.1	680.0	710.7	386.4	360.7	+7.1%
Cost of goods sold	-218.8	-232.8	-243.4	-129.9	-116.3	+11.7%
Gross profit	422.3	447.2	467.4	256.5	244.5	+4.9%
Other income and expenses	13.4	12.0	3.1	2.2	2.5	-12.0%
Selling and marketing expenses	-129.6	-143.4	-143.9	-75.3	-72.3	+4.2%
R&D expenses	-73.1	-85.0	-90.0	-49.1	-44.2	+11.2%
Administrative expenses	-40.4	-38.8	-51.5	-27.0	-21.9	+23.2%
Operating profit	192.7	192.0	185.0	107.3	108.6	-1.2%
Profit before taxes	193.3	193.4	184.2	105.6	108.9	-3.0%
27 7 August 2009					ORI	ON

Changes in intangible assets, (excl. goodwill), EUR million	Q1–Q2/09	Q-Q2/08	2008
Carrying amount at the beginning of the period	40.4	23.0	23.0
Additions	30.7	15.5	24.0
Disposals		-0.0	-0.0
Depreciation	-3.8	-3.0	-6.6



	expire within few yea		
		Compound p	patents expire
Molecule	Indication	in Europe	in the US
Entacapone	Parkinson's disease	Nov 2012	Oct 2013
Levosimendan	e.g. acute heart failure	Sep 2015	Oct 2013
Toremifene	e.g. breast cancer		Sep 2009
Dexmedetomidine	Sedative for humans and animals	July 2013	July 2013
30 7 August 2009			ORION

