

# DSM in motion: driving focused growth

Nico Gerardu Member of the Managing Board

Nomura Chemicals Conference Rome, 22 March 2012

### Safe harbor statement

This presentation may contain forward-looking statements with respect to DSM's future (financial) performance and position. Such statements are based on current expectations, estimates and projections of DSM and information currently available to the company. DSM cautions readers that such statements involve certain risks and uncertainties that are difficult to predict and therefore it should be understood that many factors can cause actual performance and position to differ materially from these statements. DSM has no obligation to update the statements contained in this presentation, unless required by law.

The English language version of this document is leading.

A more comprehensive discussion of the risk factors affecting DSM's business can be found in the company's latest Annual Report, which can be found on the company's corporate website, www.dsm.com



## DSM at a glance 2011, continuing operations

• ROCE 14.0%

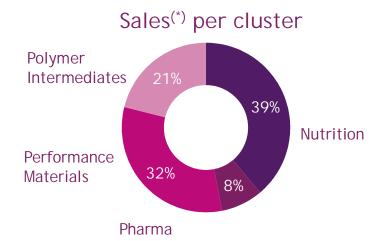
Capital Employed € 6,581m

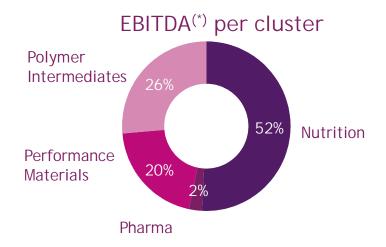
• Capex incl acquisitions € 1,508m

• R&D € 476m

• Workforce 22,224

Leader in sustainability
 No 1 in 6 out of 8 years DJSI





<sup>\*</sup> Innovation Center and Corporate Activities related Sales & EBITDA weighted distributed over clusters





## Highlights Q4 / FY 2011

DSM reports another strong year and increases dividend

- Q4 EBITDA from continuing operations up 6% to €293 million
- Full year EBITDA from continuing operations increased 12% to €1,296 million
- Life Sciences delivered further EBITDA growth through Nutrition
- Materials Sciences posted a strong year with record Polymer Intermediates results
- Good strategic progress with Martek acquisition and joint venture with Sinochem
- EPS (before exceptional items, continuing operations) up 22% to €3.53
- Dividend increase by €0.10 to €1.45 per ordinary share proposed for 2011
- Cautiously optimistic outlook; on the way to achieve 2013 targets



# Results Q4 2011 & FY 2011 - Key figures

Q4-2011	Q4-2010	Δ%	(€ million)	FY-2011	FY-2010	Δ%
	Continuing operations before exceptional items:					
2,227	2,082	+7%	Net Sales	9,048	8,176	+11%
293	276	+6%**	EBITDA	1,296	1,161	+12%**
166	170	-2%	EBIT	866	752*	+15%
0.71	0.63	+13%	EPS (€)	3.53	2.89	+ 22%
Total DSM before exceptional items:						
2,227	2,202	+1%	Net Sales	9,193	9,050	+2%
293	290	+1%	EBITDA	1,325	1,278	+4%
Total DSM including exceptional items:						
85	149	-43%	Net profit	814	507	+61%
0.53	0.89	-40%	EPS (€)	4.86	3.03	+60%

<sup>\*</sup> of which €9 million (full year €33 million) IFRS pension adjustment



<sup>\*\*10% (</sup>full year 15%) if IFRS pension adjustment is excluded

## EBITDA - DSM continuing business

EBITDA (€ million)	2011	2010	2009 (*)	2008 (*)
Nutrition	735	684	655	585
Pharma	36	61	91	150
Performance Materials	293	283	174	266
Polymer Intermediates	380	223	36	43
Innovation Center (*)	-57	-49	(**)	(**)
Corporate Activities (*)	-91	-41	-122	-80
DSM core business	1,296	1,161	834	964

<sup>\* 2008 &</sup>amp; 2009 not restated for changes in pension accounting and corporate research costs



<sup>\*\* 2008 &</sup>amp; 2009 Innovation Center was reported in Corporate activities

# On track towards achieving ambitious targets

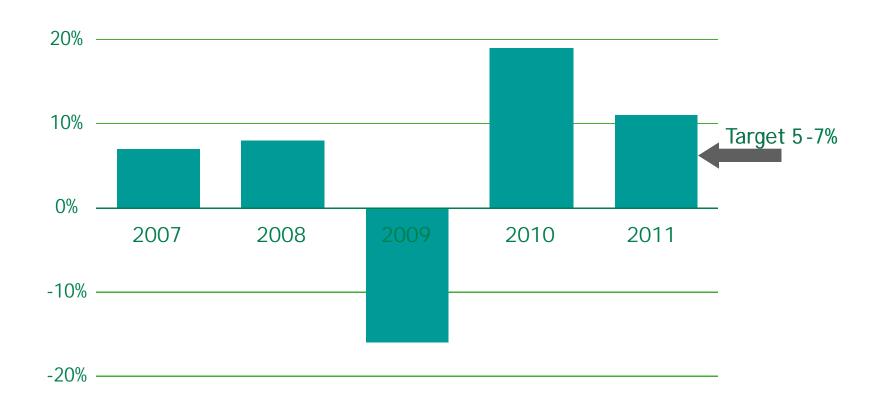
Profitability targets 2013		2011
EBITDA	€ 1.4 - 1.6bn	€ 1,296m
ROCE	>15%	14%

Sales targets 2015		2011
Organic sales growth	5% - 7% annually	11%
China sales	from US\$ 1.5bn to >US\$ 3bn	US\$ 2bn
High Growth Economies	from ~32% towards 50% of total sales	39%
Innovation	from ~12% to 20% of total sales	18%

EBA aspiration 2020		2011
EBA sales	>€ 1bn	Good progress



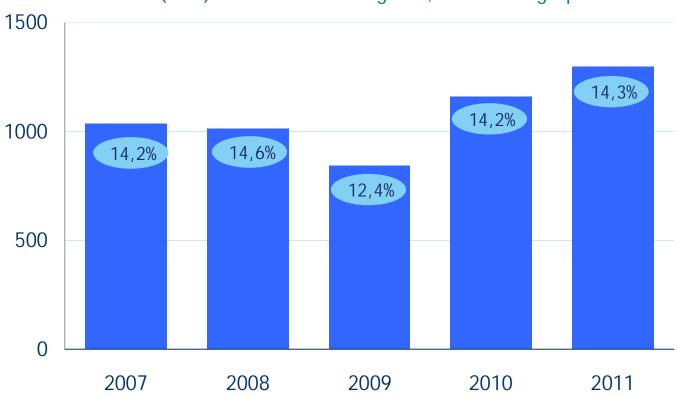
# Strong organic sales growth





## Relatively resilient, increasing profitability

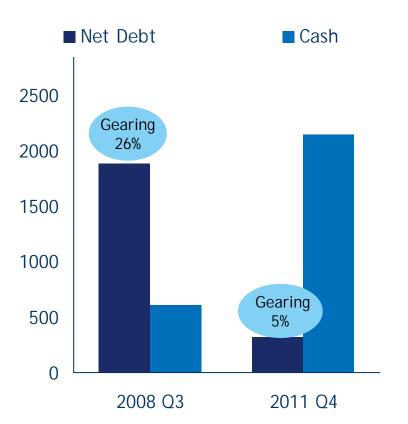




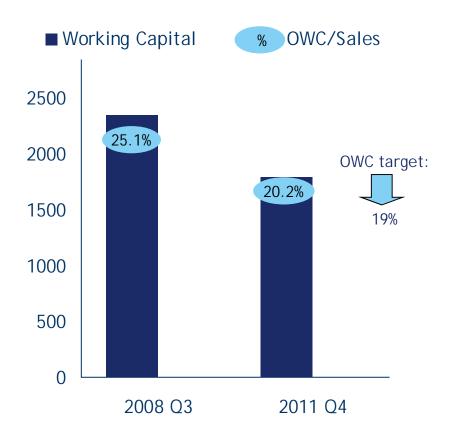


### Solid financial position

Net debt (€ m), Cash & Gearing



Working Capital (€ m)

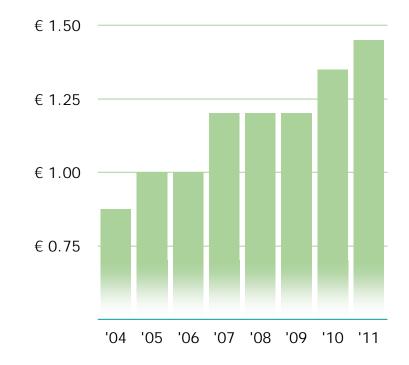




## Dividend increased for the 2<sup>nd</sup> consecutive year

- Dividend policy "stable and preferably rising"
- Proposal to AGM (May 2012):
   €0.10 increase to €1.45 (7 % increase)
  - € 0.45 interim dividend
  - € 1.00 final dividend
- Payable in cash or ordinary shares

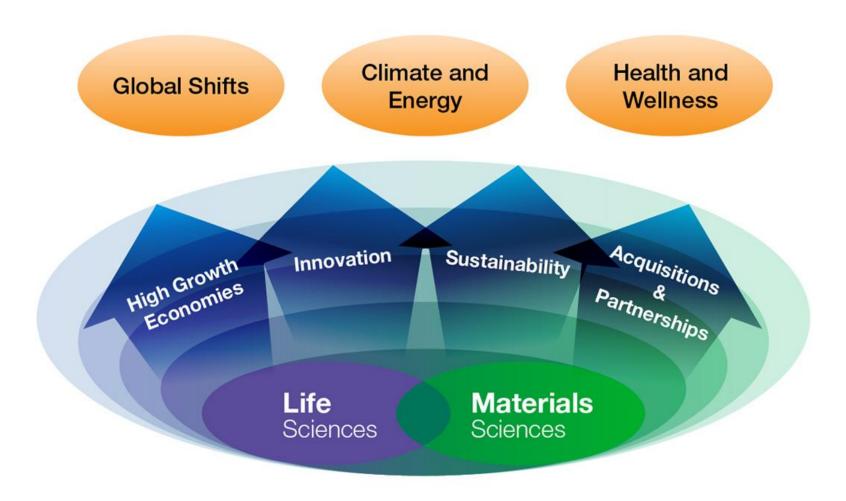
### Dividend per ordinary share (€)







### DSM in motion: driving focused growth





### Major steps in acquisitions and partnerships

### Acquisition of Martek Biosciences

- Leading positions in poly-unsaturated fatty acids and Infant Formula market
- Excellent performance
- Integration completed

#### DSM Sinochem Pharmaceuticals JV

- Strengthening position of the **B-lactam** anti- infectives business, especially in China
- Further growth announced; construction of 6-APA and announcement of SSCs plant

### **Expectations 2015**

- Double digit sales growth
- Stable to rising EBITDA margins

#### Expectations by 2015

- JV to increase its sales to > € 600m
- EBITDA margin >15%

#### Other

- Completion of non-core divestments
- 10 other partnerships and acquisitions
- 5 venturing investments



### POET & DSM JV make advanced biofuels a reality

### Scope

- Commercially demonstrate and license cellulosic bio-ethanol
- JV intends to license technology:
  - -throughout POET's existing network of 27 corn ethanol plants
  - -Worldwide to third parties

#### Value creation

- First revenues expected in 2013
- JV is expected to be profitable in first full year of production (2014)
- Projected sales (cellulosic bio-ethanol, biogas and later on licensing) from JV to grow to > US\$ 200m with above average EBITDA in medium/longer term



\*: Derived from Hart's Global Energy Study

Market value for enzymes & yeasts of ~ US\$ 3-5 bn by 2022



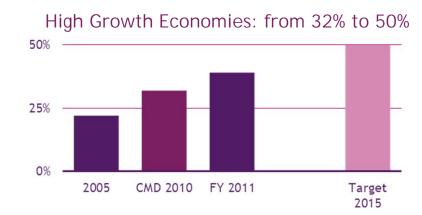
### 2011 step up in High Growth Economies

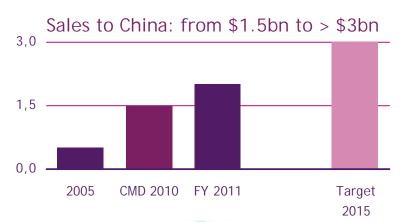
### Step up in High Growth Economies

- Sales to High Growth economies increased to 40% of DSM's sales
- Sales to China increased to US\$ 2bn in 2011

### Organizational change

- Business Group HQ's moved to Asia (DSM Engineering Plastics to Singapore, DSM Fiber Intermediates to Shanghai)
- DSM Sinochem Pharmaceuticals JV established in Hong Kong
- Innovation centers initiated in China & India
- Strengthened regional capabilities (China, India, Russia and LAM)



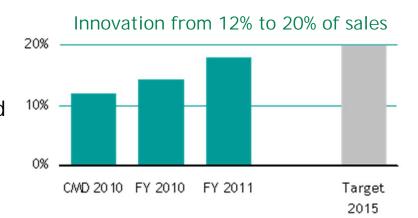




## Good progress on innovation & sustainability

#### Innovation

- Innovation sales increased to 18% of sales
- Acquisition of C5 Yeast Company from Royal Cosun increased DSM's leadership in the field of cellulosic bio-ethanol
- DSM & Roquette JV started construction of commercial bio-succinic acid plant



### Sustainability

- Sector leader Dow Jones Sustainability Index
- ECO+ sales 41% of running business
- ECO+ innovation pipeline was 94%, clearly above aspiration level > 80%
- Energy efficiency 13% improvement vs 2008
- Employee engagement 71% (close to high performance norm)
- People+ framework and diversity ambitions defined



## Life Sciences strategic progress 2011

Nutrition

Pharma

Aspiration by 2015 FY 2011

- Growth GDP + 2%
- 4%
- EBITDA margin >20 23% 22%
- Acquisition of Martek biosciences (poly-unsaturated fatty acids)
- Acquisition of Vitatene (natural carotenoids)
- Expanded to 51 premix facilities (in e.g. IN, RU, CN, CO, EQ)
- Successful process developments; improving cost position
- Assets optimization/restructuring

Aspiration by 2015

FY 2011

• EBITDA margin >15% towards 20%

5%

- JV DSM Anti-infectives and Sinochem. established.
- Construction of 6-APA plant
- First results of portfolio expansion
- CMO pipeline improving



## Materials Sciences strategic progress 2011

#### Performance Materials

#### Aspiration by 2015

FY 2011

Growth at 2 x GDP

9%

• EBITDA margin >17%

11%

- JVs with KuibyshevAzot in engineering plastics (RU)
- Acquisition of high performance fiber producer ICD (CN)
- Acquisition of UV resins AGI (Asia)
- Partnership with Kemrock in composite resins (IN)
- New composite resins plant (CN)
- Good progress in sustainable innovations

### Polymer Intermediates

### Aspiration by 2015

FY 2011

 EBITDA margin ~14% on average over the cycle

21%

- 2<sup>nd</sup> Line in China under construction with partner Sinopec
- Implementing new sustainable technology
- Competitiveness further strengthened
- Licensing to KuibyshevAzot (RU)





### Current business trading in DSM end-markets

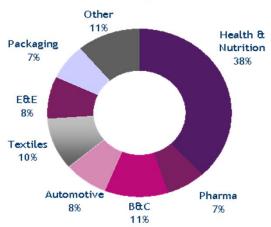
#### **End-market demand**

•	Food	good
•	Feed	strong
•	CMO Pharma	moderate
•	Automotive /Transport	good
•	E&E	moderate
•	Building & Construction	weak
•	Packaging	good
•	Textile	good

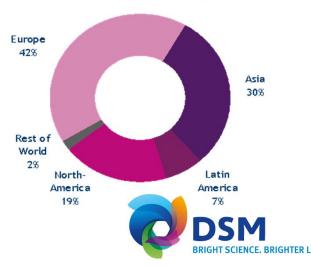
### Geographic demand

•	EU	weak
•	US	improving
•	Asia, Latam	strong

#### 2011 Sales by end market



#### 2011 Sales by Region



### Outlook

- Cautiously optimistic outlook.
- In Nutrition EBITDA is expected to be above 2011.
- EBITDA in Pharma is expected to improve slightly compared to 2011, despite the impact of the 50% deconsolidation of the anti-infectives business.
- Based on current insights EBITDA of the Performance Materials cluster is expected to be somewhat higher than in 2011.
- For Polymer Intermediates another strong year is expected, at a level above the historical average, but the EBITDA will be clearly lower than the exceptional result in 2011.
- DSM expects the second half of 2012 to be stronger than the first half of 2012.
- DSM on its way to achieve 2013 targets.



### Wrap up

- 2011 another strong year for DSM
- Good strategic progress
  - Martek acquisition (poly-unsaturated fatty acids)
  - JV with DSM Sinochem Pharmaceuticals (anti-infectives)
  - JV with POET to make advanced biofuels a reality
- DSM is well placed in current macro-economic environment
  - Relatively resilient portfolio,
  - Strong presence in High Growth Economies
  - Strong balance sheet
- Cautiously optimistic outlook, DSM on its way to achieve 2013 targets



### Contact:



### **DSM Investor Relations**

P.O. Box 6500, 6401 JH Heerlen, The Netherlands (+31) 45 578 2864

e-mail: investor.relations@dsm.com

internet: www.dsm.com

visiting address: Het Overloon 1, Heerlen, The Netherlands