DSM in motion: driving focused growth

Nico Gerardu
Member of the Managing Board

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Safe harbor statement

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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
Overview

- Introduction
- Progress in Performance Materials
- Progress in Polymer Intermediates
- Conclusions
Materials Sciences within DSM

Key figures 2011 (H1 2012)

- Net sales: € 4.6bn (H1 2012: € 2.2bn)
- EBITDA: € 673m (H1 2012: € 255m)
- Capital employed: € 2.4bn
- R&D expenditure 2011: € 146m
- Workforce: 6,945 (June 2012)

Total sales in 2011: € 4.6bn
Strategy of the Materials Sciences clusters

Performance Materials

Growing via innovative sustainable solutions

- Expand leadership in selected segments
- Accelerate growth in High Growth Economies
- Sustainability driving innovation
- Sales growth at double GDP growth level
- EBITDA margin > 17% by 2015

Polymer Intermediates

Strengthen backward integration for DSM Engineering Plastics

- Doubling production in China by 2014
- Implementing new sustainable technology
- Further improve competitive position
- Reduce merchant exposure
- EBITDA margin ~ 14% on average over the cycle
Overview

- Introduction
- **Progress in Performance Materials**
- Progress in Polymer Intermediates
- Conclusions
Strong market positions in Performance Materials

Achievements

- Sales & market share growth in attractive key markets
- Shift towards higher-added-value mix via innovative, sustainable (green, Eco+) solutions
- Accelerated growth in High Growth Economies, a/o via M&A (AGI - Taiwan, ICD China, KuibyshevAzot- Russia)
- Active margin and cost management

Continued sales growth

Sales (€ m) EBITDA (€ m)

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<tr>
<th>Year</th>
<th>Sales</th>
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Sales & market share growth in key markets

> 20% Sales growth YTD-Q2 (vs 2011) of DSM Engineering Plastics in the US. Very successful in growing market share in the American automotive industry

> 40% Sales growth YTD-Q2 (vs 2011) at DSM Dyneema in aquaculture nets for sustainable fish farming, a lowest ECO-footprint solution

DSM Resins’ shift to more sustainable and faster growing (>5%/year) systems, such as UV curing, powder and waterborne, is outpacing global substitution of solvent-borne systems
Growing in end-markets with lower GDP-sensitivity

- Majority of the portfolio is geared towards attractive end-markets with low to moderate GDP sensitivity
- Most GDP sensitive end-market, building & construction, has been down and recovery has not started yet
- Downward risk is limited, as building & construction is already down; Portfolio is set to outperform once global macro-economic conditions improve
Sustainable innovative solutions improving the mix

Chain tensioner in car engines, made from Stanyl®, gives higher durability, lowers weight & friction and saves fuel and CO₂ emissions

DSM Dyneema’s Diamond Technology® – a major step forward in comfort and wearability of cut-resistant gloves, reducing Eco-footprint through extended durability and re-use

DSM Resins’ DeSolite® Supercoatings for optical fibers: great signal reliability and robust field performance

- Sustainable solutions have higher growth rates and margins versus more traditional, mature and less eco-friendly alternatives

Sustainable innovations to add 1-2% to EBITDA margin by 2015
Program to mitigate impact of macro-headwinds

- DSM Engineering Plastics: cut fixed costs & improve operational efficiency

- Alignment of DSM Dyneema organization with development of vehicle protection business

- Intensifying the previously announced restructuring initiatives at DSM Resins, which are already having a positive impact in 2012 (savings: €25-30m by 2013, headcount ~300)

Cost savings to add ~ 3% to EBITDA margin by 2015
Performance Materials on track for 2015

EBITDA margin %

Market growth / Recovery in B&C
Profit Improvement Program
Sustainable Innovations

DSM
BRIGHT SCIENCE, BRIGHTER LIVING.
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Global cost leader in caprolactam

Achievements

- Global cost leadership via best-in-class technology and presence on three continents
- Further lowering of cost per ton (improved yields and reduced energy consumption)
- Doubling of Chinese production (2014) on track
- Due to favorable cost position, DSM is well placed to show good average EBITDA margin over the cycle

* This positioning of the competition (grey circles) versus DSM (blue) is not intended as a complete overview.
Current situation in caprolactam

- Exceptional returns in 2010-2011 due to shortages of caprolactam
- Prices, margins declined during Q2 2012
  - Weak end-user demand
  - High benzene prices caused a drop in margins
  - Some smaller new entrants
- GUR in Q2 (just) below 90%
- No improvements in business conditions expected for remainder of 2012
- Scheduled turnarounds (China, US) in 2012 H2
Cost leadership provides sound foundation

What to expect until 2014
- Global demand growth > 3%/year
- Until 2014, some 500-700kt additional capacity (incl. DSM Sinopec’s 2nd line)
- GUR ~85% - 90%

After 2014
- Several projects have been announced; unclear if all will be executed
- GUR sensitive to global growth/recovery and number of projects realized: ~82%-90%
- Due to favorable cost position, DSM is well placed to show good average EBITDA margin over the cycle
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Aspirations 2015 reconfirmed

Aspirations Performance Materials
- Growth at double GDP growth level
- EBITDA margin >17%

How to achieve
- Above-average growth of sustainable innovations with higher margins
- Profit Improvement Program including active margin management
- Market demand growth (including recovery B&C)

Aspirations Polymer Intermediates
- EBITDA margin ~ 14% on average over the cycle

How to achieve
- Yield improvement (productivity, costs)
- China expansion by 2014
- Reduce asset intensity & reduce exposure to merchant CPL markets
- Profit Improvement Program
Wrap up

Performance Materials:
- Good progress on strategy
- Market positions strengthened
- Growing in end-markets with lower sensitivity
- Sustainable innovative solutions improving the mix
- Acquisitions accelerating growth in High Growth Economies
- Profit improvement programs to mitigate impact of macro-headwinds
- Portfolio is set to outperform once global macro-economic conditions improve
- Strategic 2015 aspirations reconfirmed

Polymer Intermediates:
- New sustainable technology being implemented
- Cost leadership further improved, providing strong foundation against lower GURs
- On track with doubling production in China by 2014
- Opportunities to reduce asset intensity and reduce exposure to the merchant CPL markets will be pursued
- Strategic 2015 aspirations reconfirmed
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