150 years



We create chemistry

Martin Brudermüller

Vice-Chairman of the Board of Executive Directors; Chief Technology Officer

Roadshow London

June 30, 2015



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Cautionary note regarding forward-looking statements

This presentation may contain forward-looking statements that are subject to risks and uncertainties, including those pertaining to the anticipated benefits to be realized from the proposals described herein. Forward-looking statements may include, in particular, statements about future events, future financial performance, plans, strategies, expectations, prospects, competitive environment, regulation and supply and demand. BASF has based these forward-looking statements on its views and assumptions with respect to future events and financial performance. Actual financial performance could differ materially from that projected in the forward-looking statements due to the inherent uncertainty of estimates, forecasts and projections, and financial performance may be better or worse than anticipated. Given these uncertainties, readers should not put undue reliance on any forward-looking statements. The information contained in this presentation is subject to change without notice and BASF does not undertake any duty to update the forwardlooking statements, and the estimates and assumptions associated with them, except to the extent required by applicable laws and regulations.

We create chemistry for a sustainable future









- The #1 chemical company
- €74 billion sales, €7.4 billion
 EBIT bSI in 2014
- #1-3 in ~70% of businesses, in almost all countries
- 6 integrated Verbund sites, production in 60 countries

- A track record of strong sales and earnings growth
- 12% average annual dividend increase, >3% yield in every single year*
- ~€80 billion market capitalization May 2015

- Chemistry as an enabler
- BASF has superior growth opportunities:
 - sustainable innovations
 - investments
 - emerging markets

BASF Capital Market Story June 2015 * For 2004-2014

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BASF today – a well-balanced portfolio

Total sales 2014: €74 billion



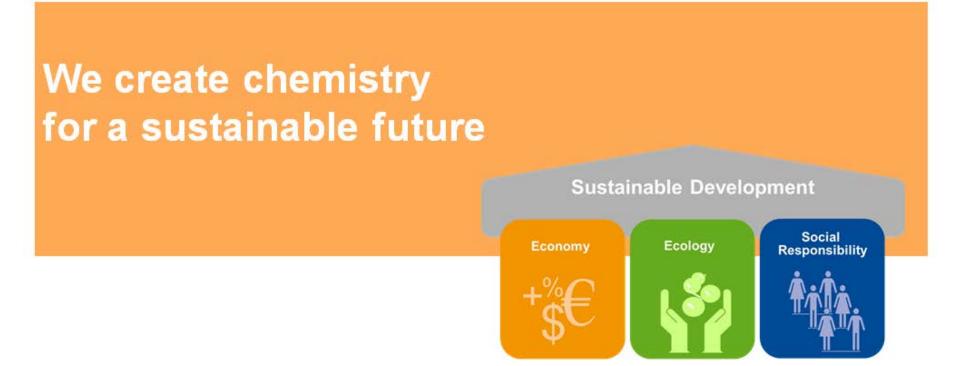
^{*} Not depicted here: ~5% of Group sales reported as 'Other'. Paper Chemicals results have been incl. in Performance Products until the end of 2014. Thereafter Paper Chemicals has been dissolved.

150 years



Strategy – Our purpose

Sustainability is an integral part of our strategy





Verbund: Unique competitive advantage

Verbund generates >€1 billion p.a. global cost savings* & supports sustainability



Energy Verbund
>€300 million
annual cost savings



Logistics Verbund
>€600 million
annual cost savings



Infrastructure Verbund
>€100 million
annual cost savings

Global reduction in carbon emissions of 6 million metric tons/a. and reduction of waste

Example Ludwigshafen site: avoidance of 7 million metric tons of freight/a.

= 280,000 fewer truckloads

Shared use of on-site facilities: fire department, security, waste water treatment and analytics

Business review

Growth levers

BASF with good quarterly results in the chemicals and crop protection businesses

150 years



Business performance	Q1'15	Q1'14	vs. Q1'14
Sales	€20.1 billion	€19.5 billion	+3%
 EBITDA 	€2.9 billion	€3.0 billion	(2%)
 EBIT before special items 	€2.1 billion	€2.1 billion	(2%)
• EBIT	€2.0 billion	€2.2 billion	(10%)
 Net income 	€1.2 billion	€1.5 billion	(20%)
 Reported EPS 	€1.28	€1.59	(19%)
 Adjusted EPS 	€1.43	€1.63	(12%)
Operating cash flow	€2.4 billion	€1.7 billion	+37%

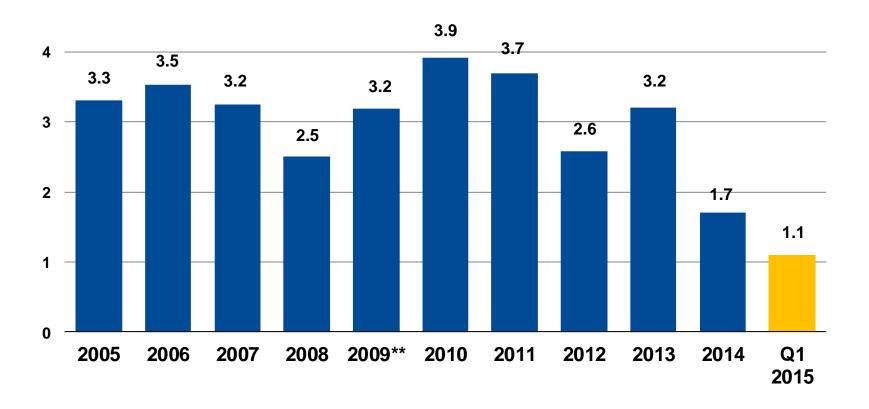
Sales development

Period	Volumes	Prices	Portfolio	Currencies
Q1'15 vs. Q1'14	1 5%	• (8%)	↓ (1%)	1 7%



Strong free cash development in Q1 2015

Free cash flow* (in billion €)



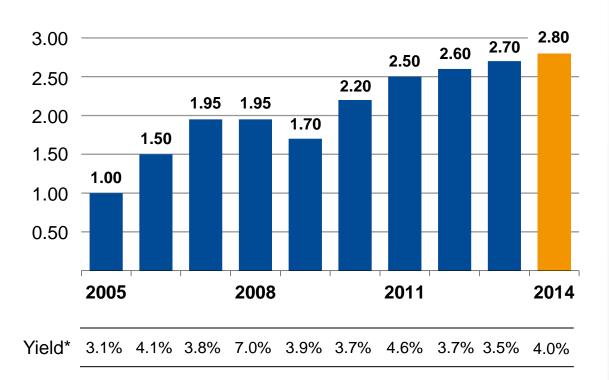
^{*} Cash provided by operating activities less capex (in 2005 before CTA)

^{** 2009} adjusted for re-classification of settlement payments for currency derivatives



Attractive shareholder return

Dividend per share (in €)



Dividend policy

 We want to grow or at least maintain our dividend

Key facts

- Dividend payed out per share
 €2.80, an increase of 3.7%
- Average annual dividend increase of approx. 12% (2005-2014)
- Attractive dividend yield of 4.0% in 2014**
- Dividend yield above 3% in any given year since 2005

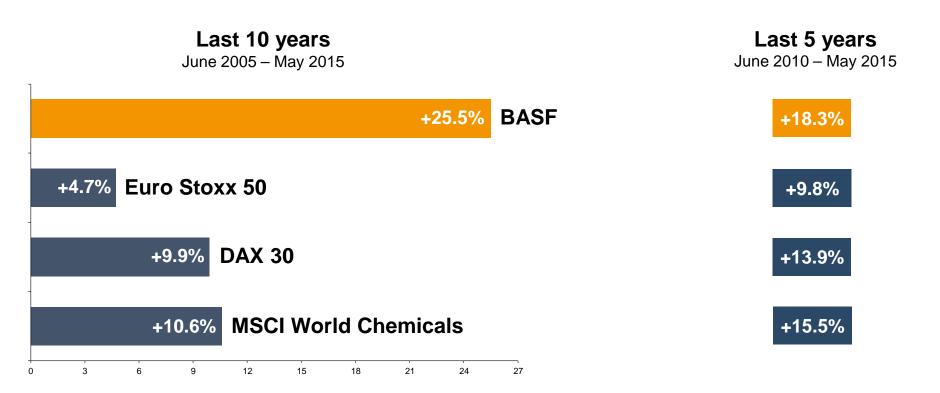




Delivering consistent, long-term value

Average annual performance

with dividends reinvested





Outlook 2015 confirmed

Outlook 2015

- We aim to increase volumes and sales excluding the effects of acquisitions and divestitures.
- Sales are likely to be slightly higher than in 2014, driven by higher sales in the Performance Products and Functional Materials and Solutions segments.
- We expect EBIT before special items to be on the level of 2014. Higher earnings in our chemicals business and in the Agricultural Solutions segment are anticipated to compensate for considerably lower earnings in Oil & Gas.
- We aim to earn again a substantial premium on our cost of capital, but on a lower level than in 2014.

Assumptions 2015

■ GDP: +2.8%

■ Industrial production: +3.6%

Chemical production (excl. pharma): +4.2%

■ US\$ / Euro: 1.20

Oil price (US\$ / bbl): 60-70

Business review

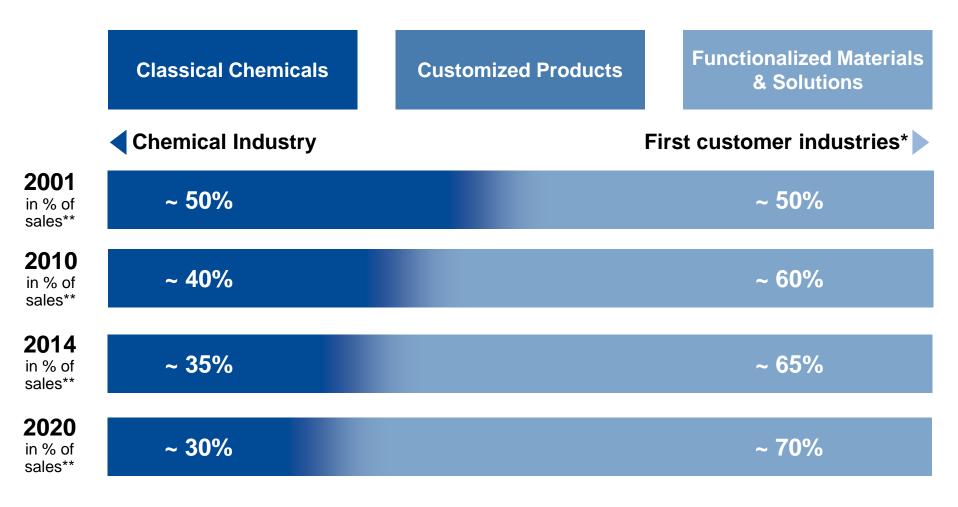
Growth levers

- Portfolio development
- Market approach
- Innovations for a sustainable future
- Acquisitions
- Investments
- Operational excellence



Portfolio development

Moving downstream towards customer industries



^{*} Agriculture, Construction, Consumer Goods, Health & Nutrition, Electronics, Energy & Resources, Transportation

^{*} Sales excluding Oil & Gas. Targets were published on November 29, 2011.

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Portfolio development

Towards more market driven and innovative businesses

Acquisitions

- Catalysts
- Construction chemicals
- Water-based resins
- Pigments, plastic additives
- Personal care & food
- Omega-3 fatty acids
- Functional crop care
- Enzymes
- Oil & Gas
- Battery materials
- Specialty plastics
- •

~ €14 billion sales

BASF core business

Selected transactions 2005 – today

Strong partnerships

- Gazprom
- Monsanto
- Petronas
- Shell
- Sinopec
- Statoil
- Total

Divestitures

- Agro generics
- Vitamin premixes
- Fertilizers
- Construction equipment, flooring and wall systems
- Styrenics
- Styrene monomer
- Textile chemicals
- ...

~ €7 billion sales

15



Market approach

Cross-divisional customer industry approach

BASF sales by first customer industry*

Bubble Size: BASF divisional sales by first customer industry*/**

Consumer goods

> 15 %

Transportation

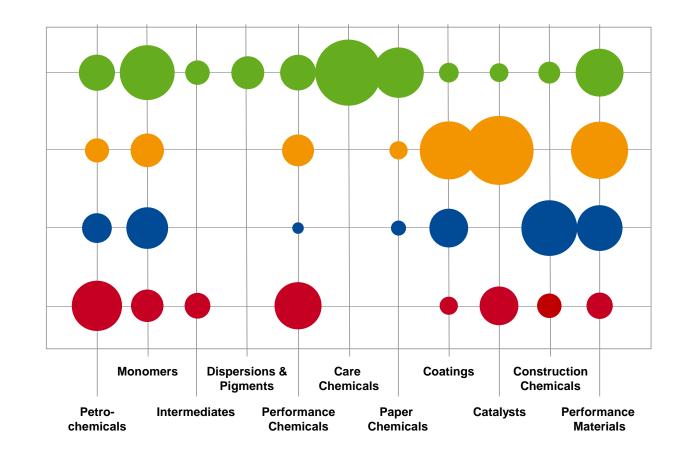
> 15 %

Construction

> 10 %

Energy & Resources

< 10 %

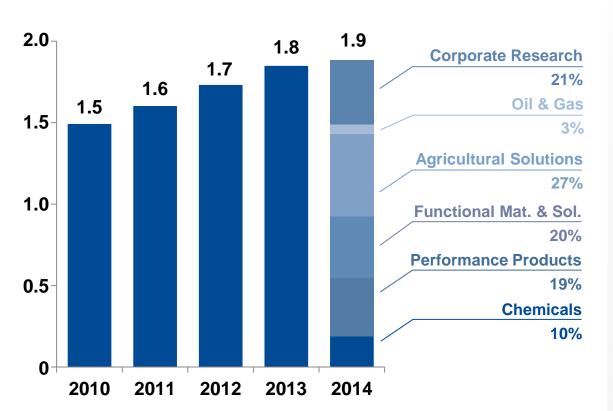


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Strong commitment to innovation

Innovations for a sustainable future

R&D expenditures (in billion €)

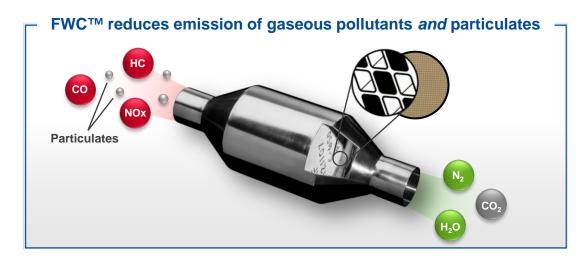


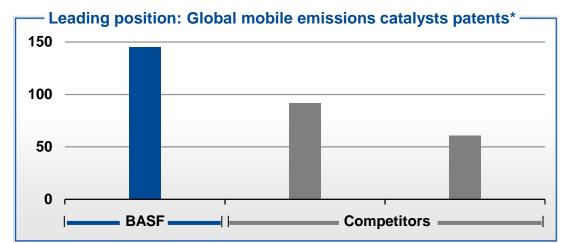
Key facts

- ~10,700 employees in R&D
- ~3,000 projects
- Research Verbund:
 Cooperations with ~600 excellent partners from universities, start-ups and industry
- Further increase of R&D spending in 2015
- #1 in WHU's Patent Asset Index every year since 2009
- Target 2015:
 - €10 billion in sales from innovations launched within the last 5 years

Innovation: Four-Way Conversion Catalyst (FWC™)







FWCTM

Combines functionality of a 3-way conversion catalyst with integrated filter on a ceramic substrate

Reduces gaseous emissions

Precious metal-based catalytic coating removes exhaust gases from engine emissions**

Removes particulates

Filters & combusts particulates

Complies with emissions limits

Helps automakers meet new Euro 6c regulatory standards

FWC™ introduced in 2013

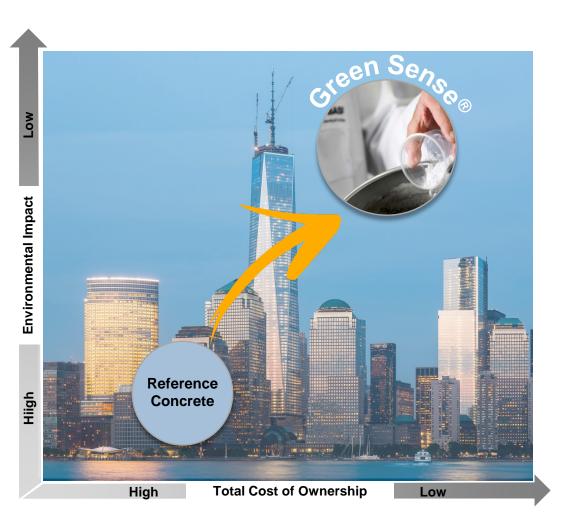
Sustains BASF's leading technology position

 ^{2009 – 2013 **} Hydrocarbons, carbon monoxide, nitrogen oxides

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Innovation: Green Sense®

Concrete for sustainable construction



BASF's Green Sense® Concrete system consists of:

- Innovative admixture products
- 2) Concrete mix services
- 3) Eco-efficiency analysis
- Replaces up to 70% of cement with recycled materials
- Superior eco-efficiency
- Applied in the construction of landmark projects, e.g. One World Trade Center, NYC

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Innovation: Trilon® M

Chelating agent for more sustainable detergents and cleaners

Trilon® M – Alternative to phosphate for automatic dish washing

- High sustainability performance: Bio-degradable and eco-friendly
- Fast growing global market demand driven by regulatory changes and consumer demand for environmentally-friendly products
- 2010: Capacity expansion to 120,000 tons
- 2014: Announcement to build a new Trilon® M world scale plant in Alabama, USA

Compared with alternative chelating agents Trilon® M

- Is readily biodegradable
- Meets eco-label requirements
- Has better eco-toxicology profile
- Shows high performance



Trilon® M: Phospate free dish washing solution



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Innovation: SAVIVA™

Highly efficient Superabsorbent Polymers (SAP)

SAVIVA[™] – Based on a pioneering SAP technology platform

- SAVIVA™ the next generation of SAP
- Round-shaped particles with micro-pores initiates innovative liquid distribution mechanism

Compared to other SAPs SAVIVA™ leads to:

- Efficiency gains:
 - SAP reduction
 - Fluff reduction
 - Reduction of storage, packaging and transportation costs
- Improved sustainability:
 - Better carbon footprint due to SAP and weight reduction
 - Enabler for future diaper designs offering a new level of comfort and dryness



SAVIVA™ round shaped particle

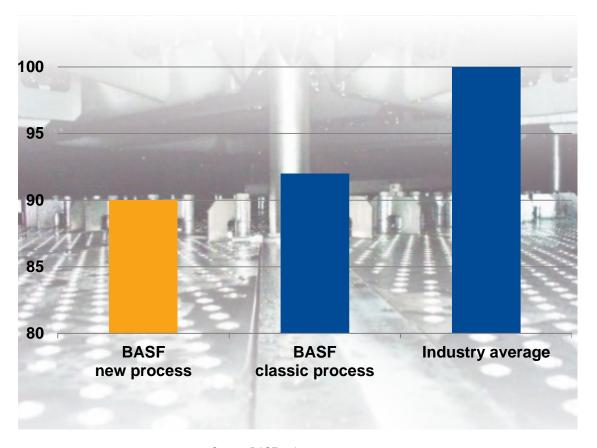


Innovation: New acrylic acid technology

BASF with best-in-class acrylic acid process



Acrylic acid production technology benchmark (Industry average costs = 100; normalized)



Key facts

- Lower production cost than industry average
- Efficiency gains:
 - run-time extension
 - higher throughput
 - lower energy consumption
- Proprietary technology, new process protected by 280 active patent families
- 3 out of 6 production sites already equipped: Ludwigshafen, Antwerp and Nanjing; Camaçari (Brazil) is currently starting-up

BASF Capital Market Story June 2015 Source: BASF estimate 2



Growth fields for innovation

Agriculture

Electronics

Energy & Resources

Key customer industries



Transportation



Construction



Consumer Goods



Health & Nutrition

Growth fields

Batteries for Mobility

Enzymes

E-Power Management

Functional Crop Care

Heat Management for Construction

Lightweight Composites

Organic Electronics

Plant Biotechnology

Water Solutions

Wind Energy

....

Technology fields

Materials, Systems & Nanotechnology

Raw Material Change

White Biotechnology



Acquisitions

... will contribute to profitable growth in the future

We want to acquire businesses which ...

- Generate profitable growth above the industry average
- Are innovation-driven
- Offer a special value proposition to customers
- Reduce earnings cyclicality

- Provide a minimum return on investment of 8% p.a. after tax
- Are EPS accretive by year three at the latest

Strategic acquisition criteria

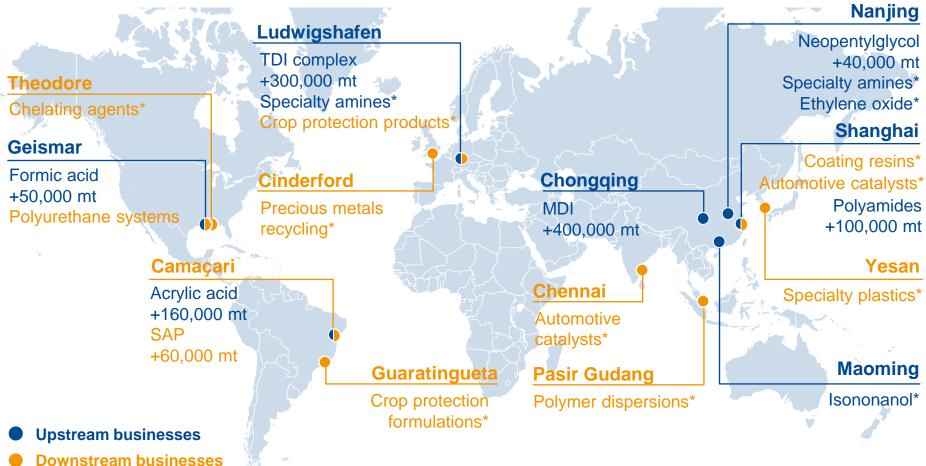
Financial acquisition criteria



25

Major investment project start-ups in 2015

Major capex projects for start-up in 2015



BASF Capital Market Story June 2015 * Capacity not published

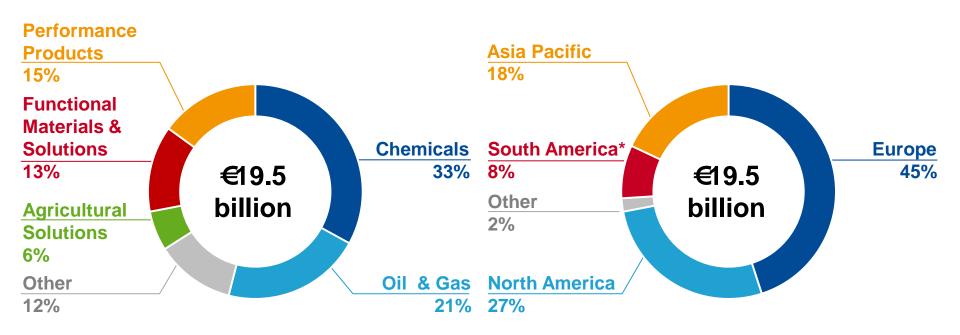




Investments for organic growth



Capex budget 2015-2019 (by region)



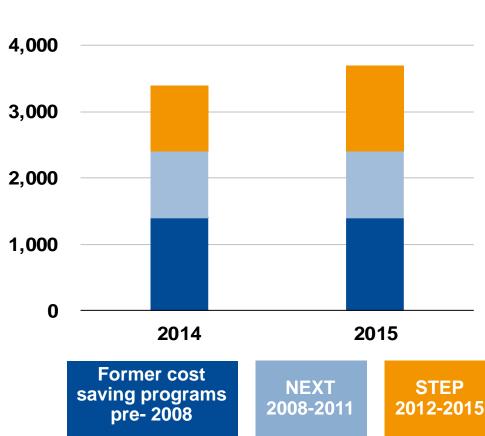
Operational excellence programs

~€1.3 billion earnings contribution by 2015



Annual earnings contribution (in million €)

(in million €)



STEP program

- Targeted annual earnings contribution increased from €1 billion to ~€1.3 billion by end of 2015
- €1 billion achieved by the end of 2014
- Optimization of processes and structures in all regions, e.g.
 - manufacturing, maintenance
 - supply chain
 - engineering, best-cost country sourcing
- Project timeline: 2012–2015
- One-time cost : ~€1 billion

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Restructuring measures in Performance Products strengthening competitiveness

Adjustment & Adaptation



Process & Organizational Setup



Portfolio Management



Investments & Innovation



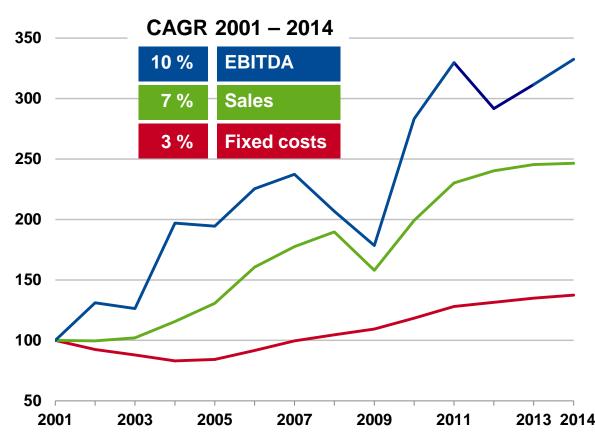
- Reorganization & personnel reduction
- Annual earnings contribution of ~€500 million from 2017 onwards
- Run rate of €250 million by end of 2015
- One-time costs in the magnitude of ~€250-300 million
- Future investments
 - Innovations and R&D
 - Organic growth incl. capital expenditures
 - Selected acquisitions in growth fields

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Operational excellence

Strong track record





Fixed cost management

- Cost discipline and self-help remain key priorities
- Restructuring of Performance Products on-track to achieve €500 million earnings contribution by 2017 (run rate ~€250 million by the end of in 2015)
- STEP program: Targeted annual earnings contribution increased from €1 billion to ~€1.3 billion by end of 2015

^{*} Excl. companies with major IFRS 10/11 restatements, i.e. BASF YPC Nanjing, Libya onshore, other Oil & Gas and Catalysts companies



BASF...

- ... is the #1 chemical company
- ... has a strong track record of profitable growth
- ... relentlessly focuses on Operational Excellence
- ... targets promising growth opportunities
- ... is committed to delivering high shareholder returns also in the future.

Appendix I – Q 1 2015 results

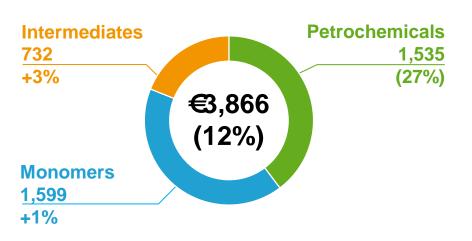
BASF We create chemistry

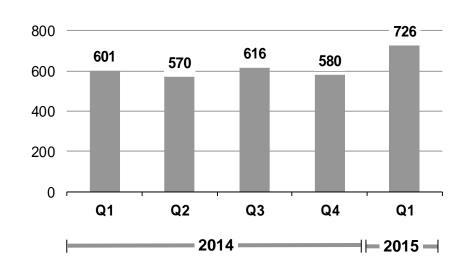
Chemicals

Currencies and lower raw material costs drive earnings

Q1′15 segment sales (in million €) vs. Q1′14

EBIT before special items (in million €)





Sales development

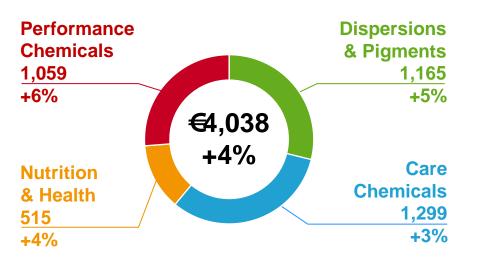
Period	Volumes	Prices	Portfolio	Currencies
Q1 ´15 vs. Q1 ´14	↓ (1%)	↓ (16%)	↓ (3%)	1 8%

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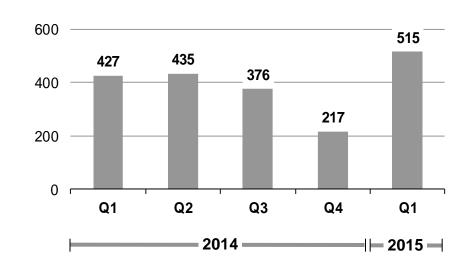
Performance Products

Considerable earnings increase

Q1'15 segment sales (in million €) vs. Q1'14



EBIT before special items (in million €)



Sales development

Period	Volumes	Prices	Portfolio	Currencies
Q1´15 vs. Q1´14	↓ (2%)	↓ (3%)	0%	1 9%

Functional Materials & Solutions

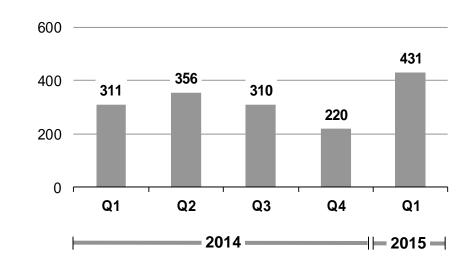
Strong demand from the automotive industry



Q1'15 segment sales (in million €) vs. Q1'14

Performance Catalysts Materials 1,589 1,703 +9% +6% **€**4,584 +8% Construction **Coatings Chemicals 789 503** +9%

EBIT before special items (in million €)



Sales development

Period	Volumes	Prices	Portfolio	Currencies
Q1 ´15 vs. Q1 ´14	↓ (1%)	↓ (1%)	0%	1 0%

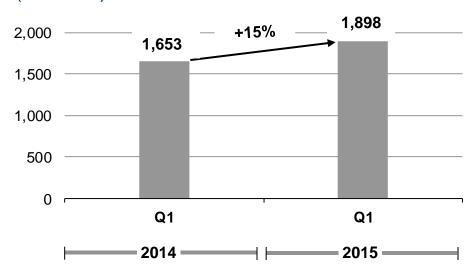
+14%



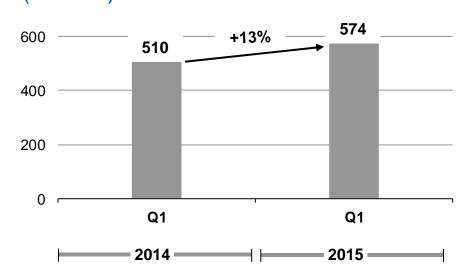
Agricultural Solutions

Significant sales and earnings growth in Q1 2015





Q1'15 EBIT before special items vs. Q1'14 (million €)



Sales development

Period	Volumes	Prices	Portfolio	Currencies
Q1'15 vs. Q1'14	1 6%	1 4%	0%	1 5%

Oil & Gas

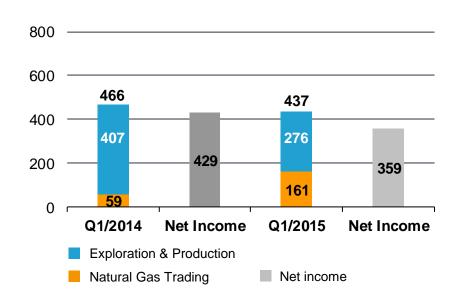
Only slight earnings decrease despite lower oil price



Q1 15 segment sales (in million €) vs. Q1 14



EBIT bSI/Net income (million €)



Sales development

Period	Volumes	Price/Currencies	Portfolio
Q1'15 vs. Q1'14	1 32%	↓ (17%)	1 2%



Review of 'Other'

Million €	Q1′15	Q1′14
Sales	688	1,077
EBIT before special items	(613)	(203)
Thereof corporate research costs group corporate costs currency results, hedges and other valuation effects	(101) (55) (382)	(98) (49) (95)
other businesses	(75)	39
Special items	(82)	(8)
EBIT	(695)	(211)



Strong operating cash flow in Q1 2015

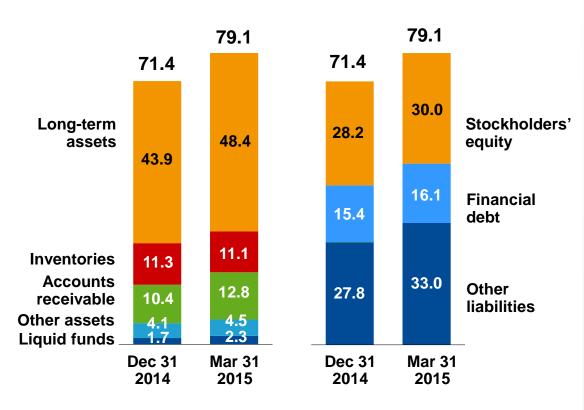
Million €	Q1′15	Q1′14*
Cash provided by operating activities	2,390	1,747
Thereof changes in net working capital miscellaneous items	309 5	(277) (170)
Cash used in / provided by investing activities	(1,502)	(810)
Thereof payments related to tangible / intangible assets	(1,278)	(976)
acquisitions / divestitures	26	263
Cash used in financing activities	(400)	389
Thereof changes in financial liabilities dividends	(299) (101)	413 (24)

- Inventories reduced compared to Q1 2014
- Strong increase of free cash flow to €1.1 billion



Balance sheet remains strong

Balance sheet March 31, 2015 vs. December 31, 2014* (in billion €)



Highlights March 31, 2015

- Total assets rose by €7.7 billion, more than half currency-related
- Long-term assets up by €4.5 billion
- Accounts receivable increased by €2.4 billion
- Provision for pensions and similar obligations rose from €7.3 billion to €9.6 billion
- Net debt nearly unchanged
- Equity ratio: 38%

^{*} Previous year values restated due to dissolution of disposal group "Natural Gas Trading"

150 years



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