## LANXESS Q2 2013 Financial Summary for Investors and Analysts

## Summary Q2 2013

- Persistently difficult market environment
- Group sales down by $11.7 \%$
- Selling price adjustments due to falling raw material costs
- Sales volumes below prior year
- Agrochemicals business remains good
- EBITDA pre exceptionals down from €361 million to €198 million
- EBITDA margin $9.2 \%$ vs. $14.9 \%$ for same period of last year
- Net income and earnings per share down sharply to €9 million and €0.11, respectively
- Net financial liabilities higher at $€ 2,018$ million


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- Efficiency improvement measures initiated at some sites internationally
- Outlook 2013: no improvement in demand; EBITDA pre exceptionals expected to come in below $€ 1$ billion between $€ 700$ million and $€ 800$ million
- Planned capital expenditures for 2013 still at revised $€ 600$ million


## Overview Financials

## Q2 Financial Overview

- Substantial earnings decline on lower prices and volumes
- Sales decline mainly on lower prices (-9\%); volumes also declined (-2\%) and slightly negative currency (-1\%)
- Selling costs increase due to higher storage costs and increased sales force
- R\&D lower on different project patterns and tight cost regime
- EBITDA pre impacted by weak tire and OEM related businesses and higher idle costs due to lower utilization rates
- EBIT additionally burdened by $€ 38 \mathrm{~m}$ exceptional items for efficiency measures at international sites in Performance Chemicals
- $\quad € 10 \mathrm{~m}$ inventory devaluation additionally digested in earnings


## Q2 2013 Balance Sheet:

- Seasonal debt increase mitigated by cash inflow from working capital
- Total assets/liabilities decrease sequentially on lower working capital and reduced near cash assets
- Stable equity ratio
- Net financial debt with seasonal increase in Q2 due to payments of interest, dividends and variable compensation; intended reduction by year-end
- Net debt/EBITDA with corresponding increase
- Net working capital sequentially reduced with improved ratios; ongoing focus on reduction

Energizing Chemistry

## Q2 2013 Cash flow statement:

- Business performance reflected in weak operating cash flow
- Profit before tax significantly down in line with weak EBITDA and increased D\&A
- Cash tax payments decrease as profit before tax is lower
- Changes in other assets and liabilities relate to variable compensation; Q2 2012 contained cash-outs related to hedging
- Investing cash flow in Q2 2012 mirrors inflow from financial assets


## Q2 2013 Business Overview

## Performance Polymers

- Pressure on profitability in current weak environment
- Sales deviation yoy: Price -16\%, Volume -1\%, Currency -1\%, Portfolio 0\%


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- Price decline mainly raw material-driven for standard grades (noticeable price pressure for butadiene-based products due to lower prices in Asia); additional price flexibility across all BUs
- Volumes decline in most BUs due to persisting weakness of tire and OEM/automotive business; BU HPM with positive volumes from high-tech plastics
- EBITDA reflects lower pricing, additionally burdened by idle costs (lower utilization rates) and inventory devaluation of $\sim € 10 \mathrm{~m}$ (mainly butadiene)


## Advanced Intermediates

- Strength and resilience proven again
- Sales deviation yoy: Price $+2 \%$, Volume -2\%, Currency -1\%, Portfolio 0\% (approximate numbers)
- BU All and SGO with increased pricing to pass through higher raw material costs (mainly benzene)
- Strong demand from agro (in both BUs) and flavor \& fragrances cannot compensate weak demand from automotive and paints industry
- EBITDA strong and resilient despite slightly lower capacity utilization and related idle-costs
- Higher capex due to debottlenecking in BU All and projects in BU SGO


## Performance Chemicals

- Mixed performance in challenging environment
- Sales deviation yoy: Price 0\%, Volume -3\%, Currency -2\%, Portfolio 0\% (approximate numbers)
- Stable prices across the segment
- BU IPG and LPT with positive volumes; however volume declines in remaining BUs (mainly BU LEA with insufficient $\mathrm{CO}_{2}$ availability and down-times in chrome ore mine)
- EBIT burdened by $€ 39 \mathrm{~m}$ exceptional items to improve competitiveness across international sites
- EBITDA decline driven by BU LEA, RUC (antioxidants \& accelerators), FCC (colorants \& plasticisers) and overall higher idle costs


## Outlook:

## No improvement in H2 2013 - therefore 2014 EBITDA €1.4 bn target no longer realistic

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- FY 2013 EBITDA pre is expected between $€ 700-800$ m
- No improvement in H 2 vs H 1
- Absence of H 1 one-time burdens in H 2 likely to be offset by seasonality
- In the current environment, EBITDA pre target of $€ 1.4$ bn in 2014 no longer appears realistic, even taking into account an expected upturn in demand next year
- EBITDA pre target of $€ 1.8$ bn in 2018 more challenging


## Housekeeping items for consideration <br> Additional financial expectations for 2013

- Capex* 2013
- D\&A 2013
- Reconciliation 2013
- Tax rate
- Hedging 2013
- Hedging 2014
- IAS 19 revised, impact 2013
reduced to $\sim € 600 \mathrm{~m}$
-€420-€440 m
-€200 m mainly as R\&D activities are centralized
- mid-term: ~22\%
- short-term: depending on regional profit contribution and respective tax regimes - tax rate may increase
$\sim 55 \%$ at 1.25-1.35 USD/EUR
$\sim 35 \%$ at 1.25-1.35 USD/EUR
- operational result: low single-digit million $€$ amount
- financial result: low single-digit million $€$ amount
- Inventory devaluation Q3 2013 Further downward trend in butadiene prices might cause future devaluation pressure
* Without projects financed by customers, finance leasing and capitalized borrowing costs

Köln, August 6, 2013

## Forward-Looking Statements

This news release contains forward-looking statements based on current assumptions and forecasts made by LANXESS AG management. Various known and unknown risks, uncertainties and other factors could lead to material differences between the actual future results, financial situation, development or performance of the company and the estimates given here. The company assumes no liability whatsoever to update these forward-looking statements or to conform them to future events or developments.

Financial Overview Q2 2013

| in $€$ million | LANXESS |  | Chg. <br> in \% | Perf. Polymers |  | Chg. <br> in \% | Advanced Intermed. |  |  | Performance Chem. |  |  | Others/ Cons. |  | Chg. in \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q2 '12 | Q2 '13 |  | Q2 '12 | Q2 '13 |  | Q2 '12 | Q2 '13 | Chg. <br> in \% | Q2 '12 | Q2 '13 | Chg. <br> in \% | Q2 '12 | Q2 '13 |  |
| Sales | 2.424 | 2.141 | -12\% | 1.427 | 1.178 | -17\% | 399 | 393 | -2\% | 585 | 561 | -4\% | 13 | 9 | -31\% |
| Price* |  |  | -9\% |  |  | -16\% |  |  | 2\% |  |  | 0\% |  |  | 0\% |
| Volume* |  |  | -2\% |  |  | -1\% |  |  | -2\% |  |  | -3\% |  |  | -31\% |
| Currency* |  |  | -1\% |  |  | -1\% |  |  | -1\% |  |  | -2\% |  |  | 0\% |
| Portfolio* |  |  | 0\% |  |  | 0\% |  |  | 0\% |  |  | 0\% |  |  | 0\% |
| EBIT | 250 | 50 | -80\% | 206 | 29 | -86\% | 62 | 59 | -5\% | 40 | 6 | -85\% | -58 | -44 | 24\% |
| Deprec. \& amortizat. | 93 | 116 | 25\% | 50 | 65 | 30\% | 17 | 19 | 12\% | 23 | 28 | 22\% | 3 | 4 | 33\% |
| EBITDA | 343 | 166 | -52\% | 256 | 94 | -63\% | 79 | 78 | -1\% | 63 | 34 | -46\% | -55 | -40 | 27\% |
| exceptionals in EBITDA | 18 | 32 | 78\% | 1 | 0 | -100\% | 0 | -4 | n.m. | 15 | 33 | >100\% | 2 | 3 | 50\% |
| EBITDA pre excep. | 361 | 198 | -45\% | 257 | 94 | -63\% | 79 | 74 | -6\% | 78 | 67 | -14\% | -53 | -37 | 30\% |
| normalized D\&A | 91 | 110 | 21\% | 50 | 65 | 30\% | 17 | 19 | 12\% | 21 | 22 | 5\% | 3 | 4 | 33\% |
| EBIT pre excep. | 270 | 88 | -67\% | 207 | 29 | -86\% | 62 | 55 | -11\% | 57 | 45 | -21\% | -56 | -41 | 27\% |
| exceptionals in EBIT | 20 | 38 | 90\% | 1 | 0 | -100\% | 0 | -4 | n.m. | 17 | 39 | >100\% | 2 | 3 | 50\% |
| Capex | 137 | 159 | 16\% | 85 | 85 | 0\% | 17 | 23 | 35\% | 21 | 34 | 62\% | 14 | 17 | 21\% |
| Net financial debt** | 1.483 | 2.018 | 36\% |  |  |  |  |  |  |  |  |  |  |  |  |

Financial Overview H1 2013

| in $€$ million | LANXESS |  | Chg. in$\%$ | Perf. Polymers |  | $\begin{aligned} & \text { Chg. } \\ & \text { in \% } \end{aligned}$ | Advanced Intermed. |  |  | Performance Chem. |  |  | Others/ Cons. |  | Chg. in \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | H1 2012 | H1 2013 |  | H1 2012 | H1 2013 |  | H1 2012 | H1 2013 | Chg. <br> in \% | H1 2012 | H1 2013 | Chg. <br> in \% | H1 2012 | H1 2013 |  |
| Sales | 4.812 | 4.236 | -12\% | 2.818 | 2.312 | -18\% | 828 | 826 | 0\% | 1.143 | 1.081 | -5\% | 23 | 17 | -26\% |
| Price* |  |  | -7\% |  |  | -13\% |  |  | 3\% |  |  | 0\% |  |  | 0\% |
| Volume* |  |  | -4\% |  |  | -4\% |  |  | -3\% |  |  | -4\% |  |  | -26\% |
| Currency* |  |  | -1\% |  |  | -1\% |  |  | -1\% |  |  | -2\% |  |  | 0\% |
| Portfolio* |  |  | 0\% |  |  | 0\% |  |  | 0\% |  |  | 0\% |  |  | 0\% |
| EBIT | 527 | 117 | -78\% | 412 | 81 | -80\% | 116 | 113 | -3\% | 102 | 35 | -66\% | -103 | -112 | -9\% |
| Deprec. \& amortizat. | 181 | 218 | 20\% | 98 | 125 | 28\% | 33 | 36 | 9\% | 44 | 49 | 11\% | 6 | 8 | 33\% |
| EBITDA | 708 | 335 | -53\% | 510 | 206 | -60\% | 149 | 149 | 0\% | 146 | 84 | -42\% | -97 | -104 | -7\% |
| exceptionals in EBITDA | 22 | 37 | 68\% | 2 | 0 | n.m. | 0 | -4 | n.m. | 15 | 34 | >100\% | 5 | 7 | 40\% |
| EBITDA pre excep. | 730 | 372 | -49\% | 512 | 206 | -60\% | 149 | 145 | -3\% | 161 | 118 | -27\% | -92 | -97 | -5\% |
| normalized D\&A | 179 | 212 | 18\% | 98 | 125 | 28\% | 33 | 36 | 9\% | 42 | 43 | 2\% | 6 | 8 | 33\% |
| EBIT pre excep. | 551 | 160 | -71\% | 414 | 81 | -80\% | 116 | 109 | -6\% | 119 | 75 | -37\% | -98 | -105 | -7\% |
| exceptionals in EBIT | 24 | 43 | 79\% | 2 | 0 | n.m. | 0 | -4 | n.m. | 17 | 40 | >100\% | 5 | 7 | 40\% |
| Capex | 229 | 252 | 10\% | 148 | 143 | -3\% | 32 | 42 | 31\% | 32 | 53 | 66\% | 17 | 14 | -18\% |
| Net financial debt** | 1.483 | 2.018 | 36\% |  |  |  |  |  |  |  |  |  |  |  |  |

* approximaters
**previous year value as per Dec. 31

| in € million | Q2 2012 | Q2 2013 | Chg. in $\%$ | H1 2011 | H1 2012 | Chg. in $\%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sales | 2.424 | 2.141 | -12\% | 4.812 | 4.236 | -12\% |
| Cost of sales | -1.834 | -1.736 | -5\% | -3.630 | -3.436 | -5\% |
| Gross profit | 590 | 405 | -31\% | 1.182 | 800 | -32\% |
| Selling expenses | -195 | -200 | 3\% | -381 | -389 | 2\% |
| Research and development expenses | -53 | -43 | -19\% | -98 | -91 | -7\% |
| General administration expenses | -84 | -75 | -11\% | -156 | -154 | -1\% |
| Other operating income | 50 | 36 | -28\% | 84 | 66 | -21\% |
| Other operating expenses | -58 | -73 | 26\% | -104 | -115 | 11\% |
| Operating result (EBIT) | 250 | 50 | -80\% | 527 | 117 | -78\% |
| Income from investments accounted for using the equity method | 3 | 0 | -100\% | 6 | 0 | -100\% |
| Interest income | 2 | 0 | -100\% | 4 | 1 | -75\% |
| Interest expense | -26 | -28 | 8\% | -51 | -54 | 6\% |
| Other financial income and expense | -3 | -11 | >-100\% | -13 | -22 | 69\% |
| Financial result | -24 | -39 | 63\% | -54 | -75 | 39\% |
| Income before income taxes | 226 | 11 | -95\% | 473 | 42 | -91\% |
| Income taxes | -51 | -3 | -94\% | -106 | -10 | -91\% |
| Income after income taxes | 175 | 8 | -95\% | 367 | 32 | -91\% |
| of which attributable to non-controlling interests | 1 | -1 | n.m. | 1 | -2 | n.m. |
| of which attritbutable to LANXESS AG stockholders (net income) | 174 | 9 | -95\% | 366 | 34 | -91\% |

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Abbreviations:

| All | Advanced Industrial Intermediates |
| :--- | :--- | :--- |
| BTR | Butyl Rubber |
| FCC | Functional Chemicals |
| HPE* | High Performance Elastomers |
| HPM | High-Performance Materials |
| IPG | Inorganic Pigments |
| KEL* | Keltan Elastomers |
| LEA | Leather |
| LPT* | Liquid Purification Technologies |
| MPP | Material Protection Products |
| PBR | Performance Butadiene Rubbers |
| RCH | RheinChemie |
| RUC | Rubber Chemicals |
| SGO | Saltigo |

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* As of January $1^{\text {st }} 2013$ BU TRP split into BU KEL (Keltan Elastomers) and BU HPE (High Performance Materials)
** As of April $1^{\text {st }} 2013$ BU ION (Ion Exchange Resins) renamed to BU LTP (Liquid Purification Technologies)

