

LeadIng.

THE LINDE GROUP

San Francisco, 18-19 March 2010 Georg Denoke Member of the Executive Board and CFO

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### Agenda



#### 2009 Operational performance

- Resilience in crisis
- HPO (High Performance Organisation)
- 2010 outlook

#### Set-up for sustainable profitable growth

- Emerging market footprint
- Business synergies Gases and Engineering
- Energy and Environmental mega-trend
- Healthcare mega-trend

#### Appendix





#### Economic crisis proves resilience of our business model

Group operating profit declined 6.7%, Gases operating profit down only 1.6% Operating margin improved by 110 bp to 21.3%, before restructuring charges up by 180 bp Strong operating cash flow increase of 14.2% to € 2.142 bn

#### On track towards a High Performance Organisation

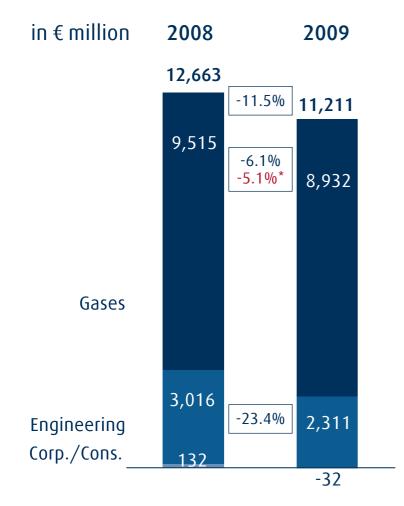
Successful and quick implementation of HPO initiatives visible in 2009 performance Structural improvement potential from HPO goes beyond pure cost mitigation

#### Stable growth set-up in a still fragile economic environment

Solid financial structure with long-term oriented maturity profile Well positioned for the mega-trends Healthcare, Energy/Environment and Emerging Markets Leverage of technology and customer synergies between our Gases and Engineering set-up

### **Group, sales by Divisions** Economic crisis proves relative stability of our set-up





#### **Gases Division**

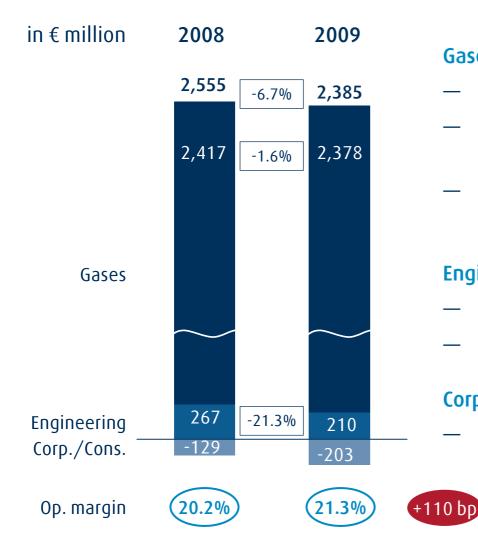
- Comparable\* sales decrease of -5.1%,
  -2.3% incl. bolt-on acquisitions
- Most resilient sales development
- Volumes impacted by broad-based demand weakness across all regions
- Support from positive pricing, rentals and stability of take-or-pay contracts

#### **Engineering Division**

- Sales as expected below record level of 2008
- Order backlog remains strong at € 4.2 bn

### **Group, operating profit by Divisions** Strong margin performance in all Divisions, supported by HPO





#### **Gases Division**

- Operating profit only 1.6% below 2008
- Strong profitability improvement with full year margins up by 120 bp to 26.6%
- Successful implementation of HPO and mitigation measures

### **Engineering Division**

- Operating profit down in line with lower sales
- Margin stays above 8% target at 9.1%

#### Corporate / Consolidation

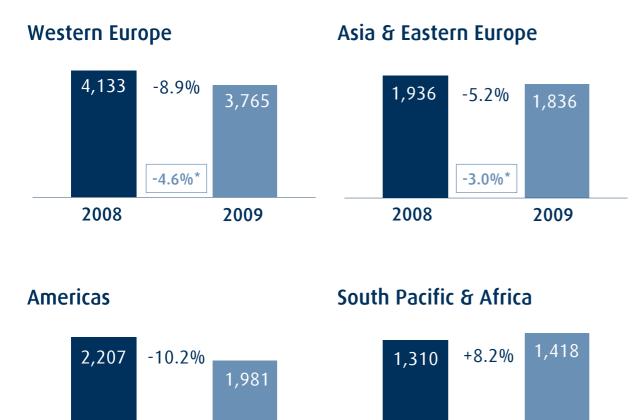
Includes restructuring charges of € 83 m

+ 180 bp excl. restructuring charges

## Gases Division, sales by operating segment Emerging markets show strongest momentum



in € million



-6.7%\*

2009

2008

- Volumes remain well below previous year levels in Western Europe but pricing remains supportive
- Major currency effect from GBP weakness
- Continued recovery in sales run-rates in Asia
- Further stabilisation in Americas sales
- South Pacific holding up quite well with positive pricing and modest volume reductions

2009

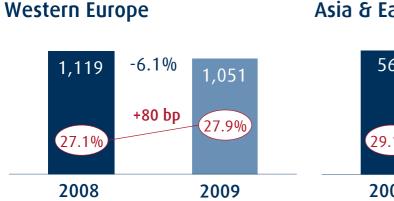
-6.8%\*

2008

# Gases Division, operating profit by operating segment Profitability improved despite lower volumes

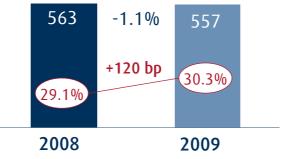


in € million

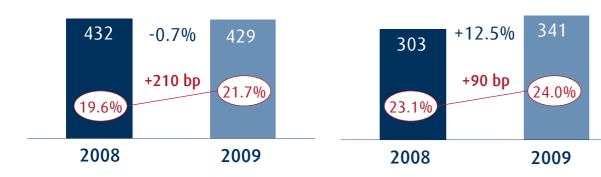


#### Asia & Eastern Europe

South Pacific & Africa



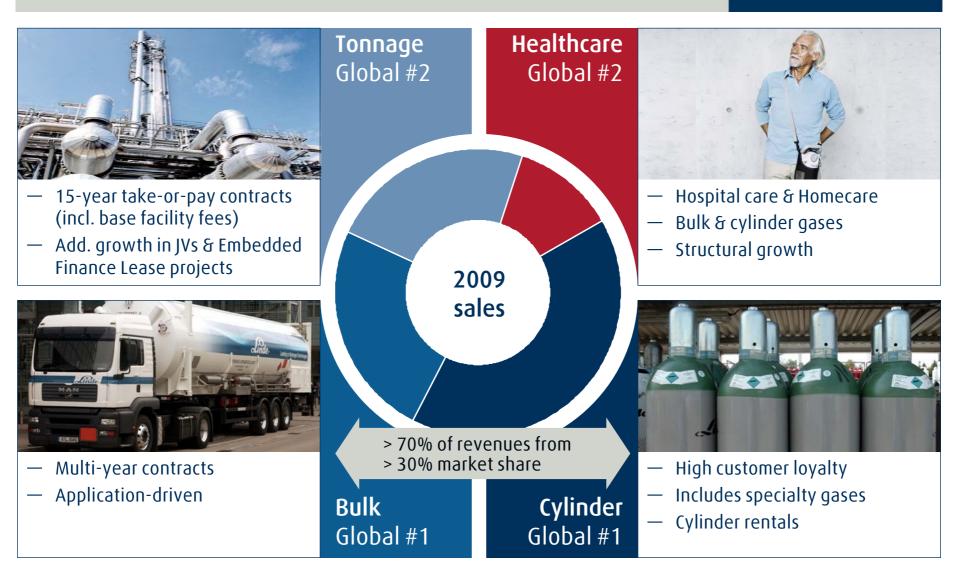
Americas



- Early implementation of HPO measures and positive pricing partly compensates the volume reduction
- YoY margin increase in the Gases Division supported by efficiency improvements in all operating segments

## Gases Division, product areas Various distribution mix served from one product source



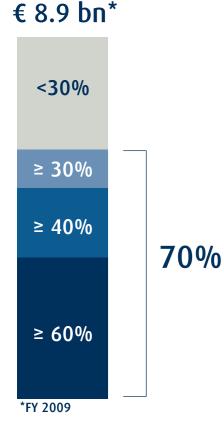


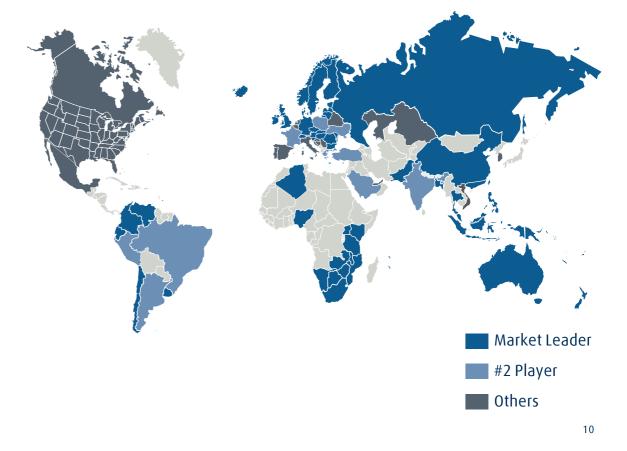


In bulk & cylinder: >70% of revenues from >30% market share positions

Sales split by market shares

Market leader in 46 of the 70 major countries, #2 Player in another 10

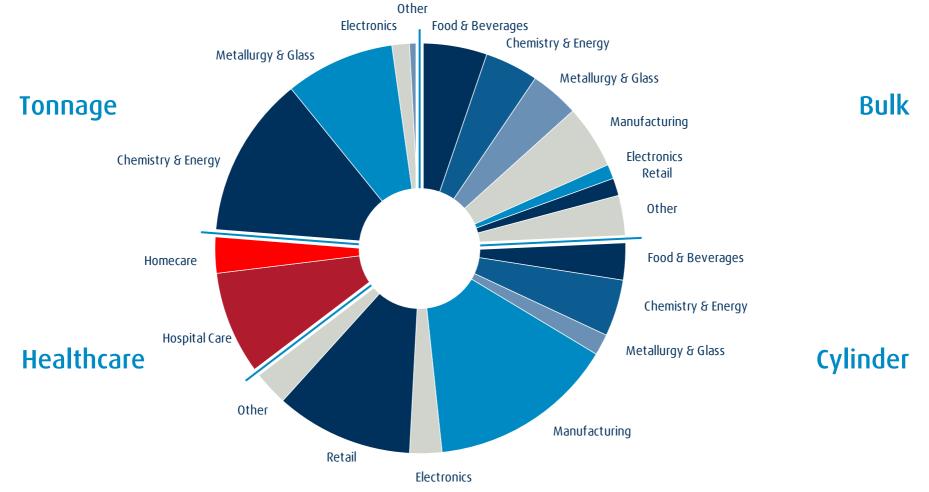




### **Gases Division** Stability driven by a broad customer base



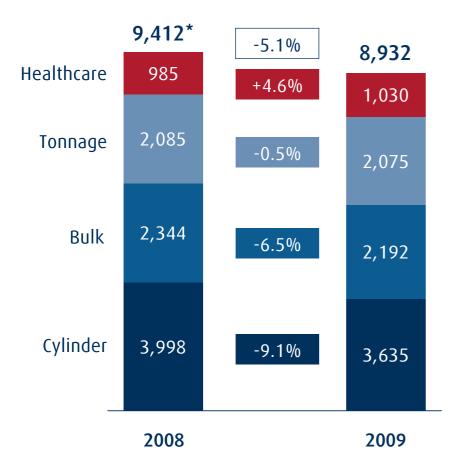
#### 2009: Split of product areas by major end-customer groups



### Gases Division, sales by product areas Balanced mix as basis for a resilient performance in the crisis



#### in € million, comparable\* (consolidated)



Healthcare growth of 5% Shows that the mega-trend is intact Tonnage sales on 2008 level Take-or-pay contracts worked in the crisis Continuous contribution from project ramp-ups Solid performance in the merchant business Limited sales decline in a harsh global recession Rentals and pricing providing support Improvement signals visible in H2

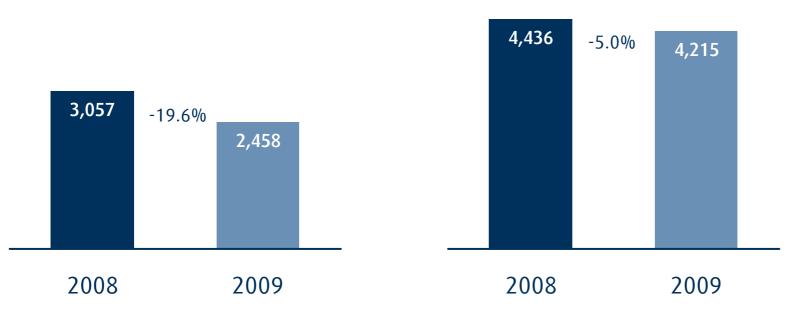
\*excluding currency, natural gas price and consolidation effect



Q4 order intake of  $\notin$  944 m incl. three new contracts in Russia Strong order activity despite the economic environment: full-year order intake close to  $\notin$  2.5 bn Order backlog remains high with  $\notin$  4.2 bn

**Order intake** € 2,458 million

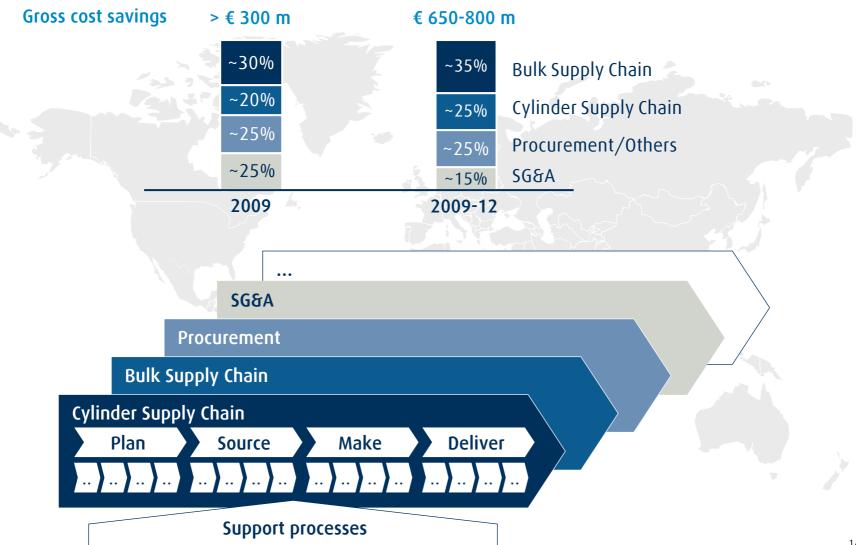
#### Order backlog € 4,215 million



# HPO (High Performance Organisation)

A holistic program covering the full value chain in all regions







#### From 2009 Quick-start initiatives (Examples) ...

Additional plants rolled into existing Remote Operating Centres (ROCs)

Harmonisation and capability enhancements of existing logistic systems

Pilots to explore and validate best-practice optimisation levers for cylinder filling

Further roll-out of category management resulting in, e.g., increased sourcing from low-cost countries

Further automation and standardisation of management reporting

### ... to Leading processes by 2012 (Examples)

All plants controlled via Regional and Global ROCs using advanced control systems

One common platform for scheduling and routing in all geographies

Most filling plants employing best-practice processes, optimised plant layout, and uniform performance measurement and management

Harmonised processes, tools & standards across the Group to fully realise the benefits of Linde's buying power

Highly efficient transactional processes in Sales and Administration functions

### **HPO** More than pure cost cutting



#### Better leverage synergies between our Gases and Engineering Divisions

- Higher standardisation of ASUs: focus on a limited number of plant types
- Lower lead times: reduced delivery times to less than 24 months
- Lower costs: cut of total installed costs by more than 20%
- Thus making offerings of the Gases Division more attractive to its customers

#### Support productivity gains by further process excellence in the organisation

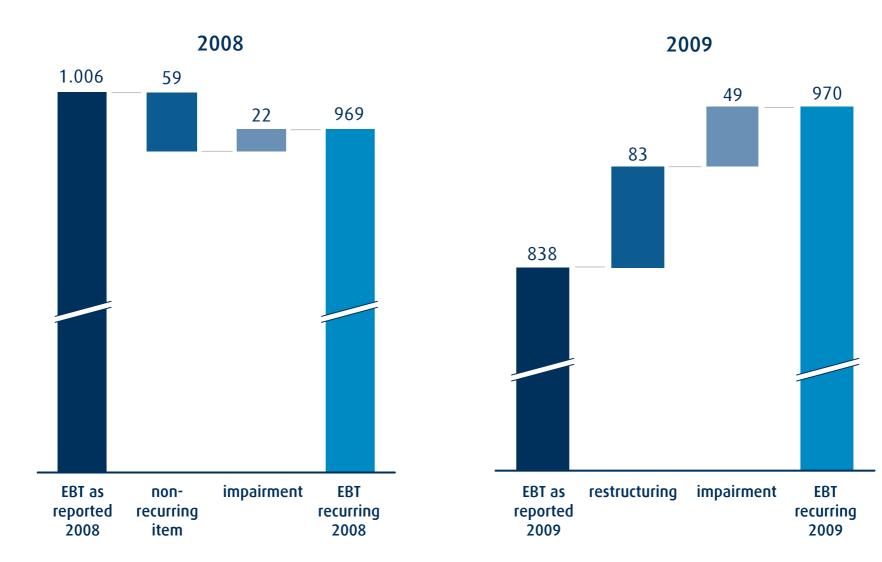
- Shared best practices in contract management
- Further improved pricing performance by leveraging best practices

#### Invest in our employees

— People excellence: make every individual a High Performer in his activity field

### **Group** EBT, recurring (in € million)

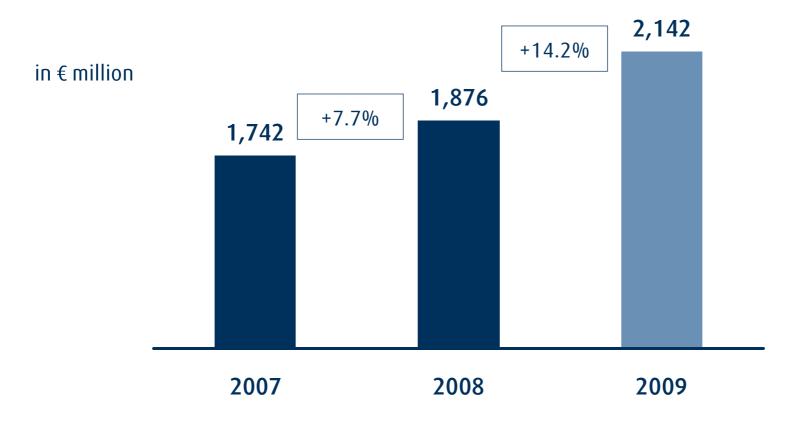




### **Group, Cash flow** Sustainable cash flow generation in new set-up

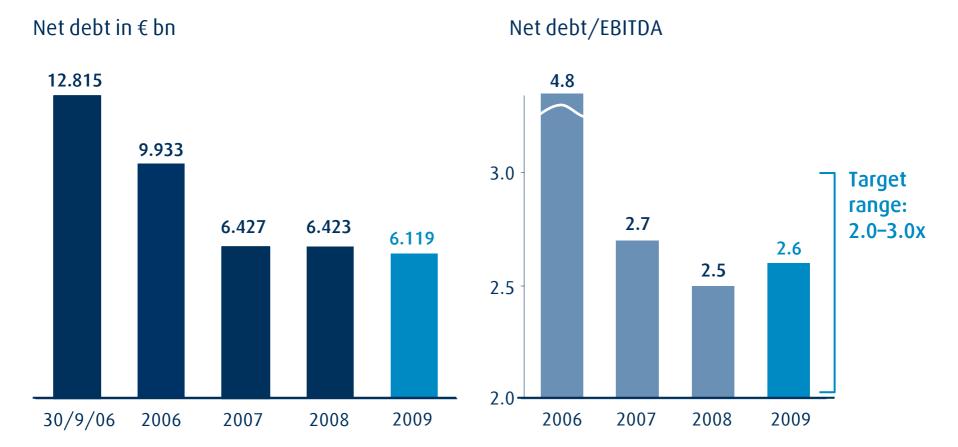


#### Strong working capital control drives operating cash flow for the first time above € 2 bn



**Group, solid financial position** Successful and quick execution of our deleveraging schedule

2009 Net debt/EBITDA ratio of 2.6x, well within our target range of 2-3x



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## **Group, solid financial position** Stable long-term financing



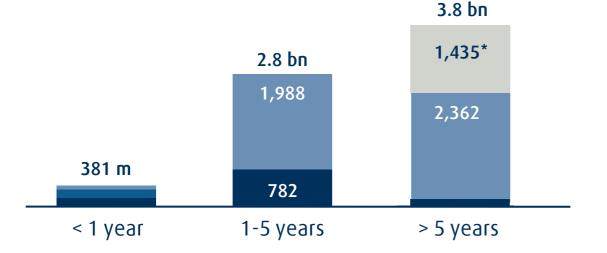
#### Well-spread maturity profile

Regular issues have continuously lengthened our refinancing schedule 95% of total financial debt is due beyond 2010 55% of total financial debt has a longer maturity than 5 years

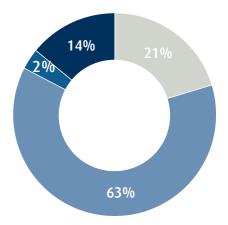
#### Balanced mix of various financing instruments

Long-term capital market financing: bonds cover > 80% of financial debt

#### Financial debt, by maturity (in $\in$ m, $\Sigma$ bn)



#### Financial debt, by instrument

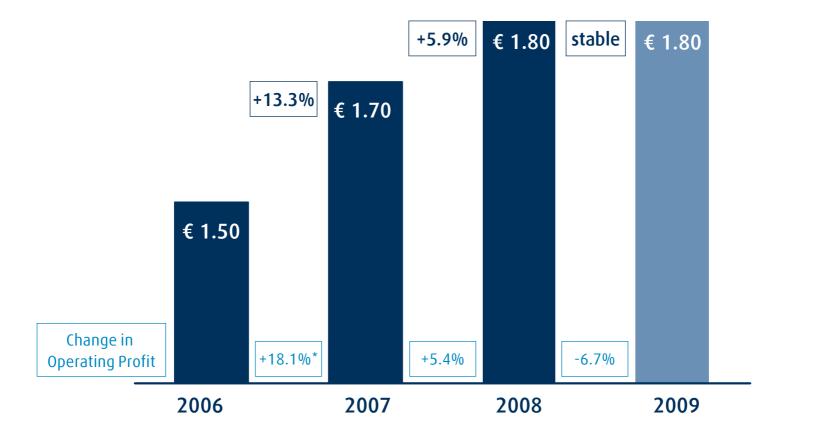


- Senior Bonds
- Subordinated Bonds (\*callable in 2013/2016)
- Commercial Paper
- Bank Loans

### **Group, dividends** Proposed dividend unchanged of € 1.80



**Consistent dividend policy** 



\* Comparable change: prior year figures including twelve months of BOC

### 2010 outlook



#### Based on current consensus expectations for a moderate economic recovery

#### Group: Growth in sales and operating profit versus 2009

- Capital expenditure above 2009 level
- Confirmation of HPO programme: € 650-800 m of gross cost savings in 2009-2012

#### Gases: Increase in sales and operating profit versus 2009

- Strong project pipeline in the tonnage product area
- Gradual demand improvement in the bulk & cylinder product areas
- Ongoing structural growth in healthcare

#### Engineering: Sales at least on 2009 level

- Order backlog provides visibility for up to two years
- First indications of improving investment climate for our key plant types
- Operating margin target unchanged at 8%

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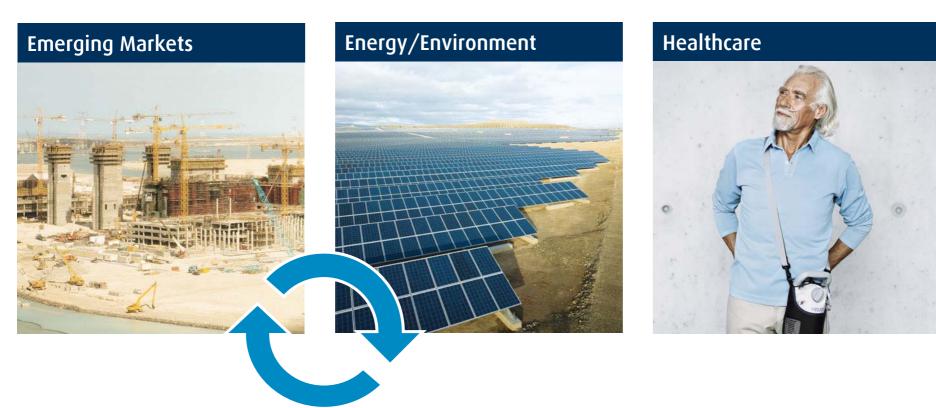
#### Set-up for sustainable profitable growth

- Emerging market footprint
- Business synergies Gases and Engineering
- Energy and Environmental mega-trend
- Healthcare mega-trend

#### Appendix

### **Growth opportunities** Product portfolio serving mega-trends



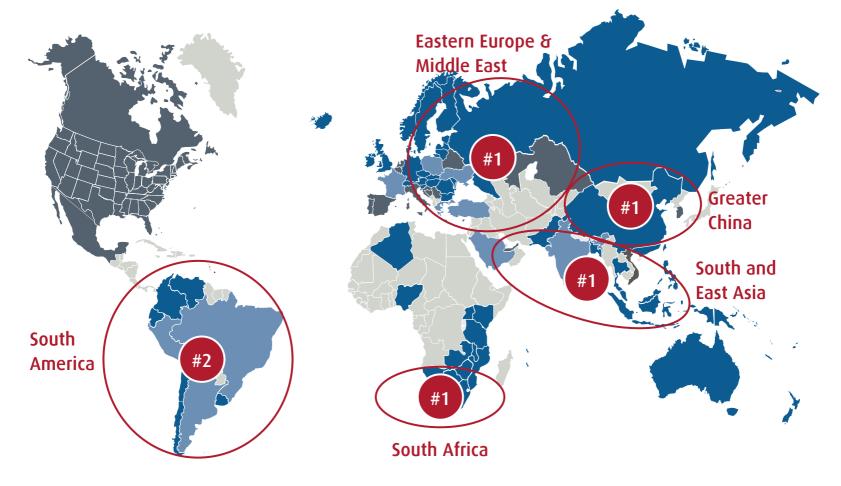


#### Leveraging Gases & Engineering business synergies

### **Mega-trend Emerging Markets** Leading Gases set-up in local growth markets



Market leader in 4 out of 5 emerging market regions



### Mega-trend Emerging Markets Lower gases consumption implies structural growth potential





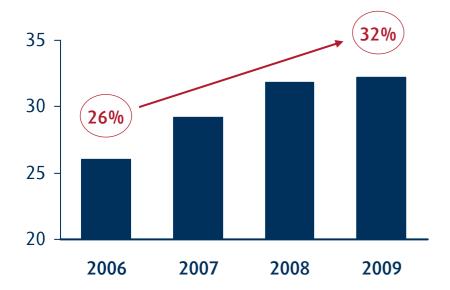
Source: Spiritus Consulting market data 2007/Ifo

Emerging markets mega-trend driven by:

- Above-average GDP growth
- Increasing depth of gases applications
- Continuous trend towards outsourcing

# Mega-trend Emerging Markets Growth trend leveraged by strong investment decisions

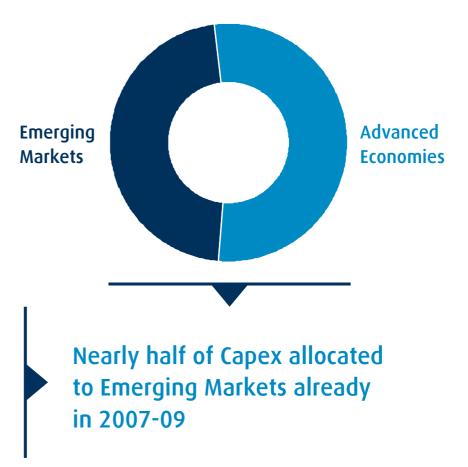
Emerging market sales, excl. JVs (% of total Gases sales)



#### Strong emerging market exposure based on:

- Perfect fit between the historic strengths of BOC and Linde footprints
- Further leverage of these leading market positions through our capital allocation

Gases Capex (2007-09): € 3.5 bn

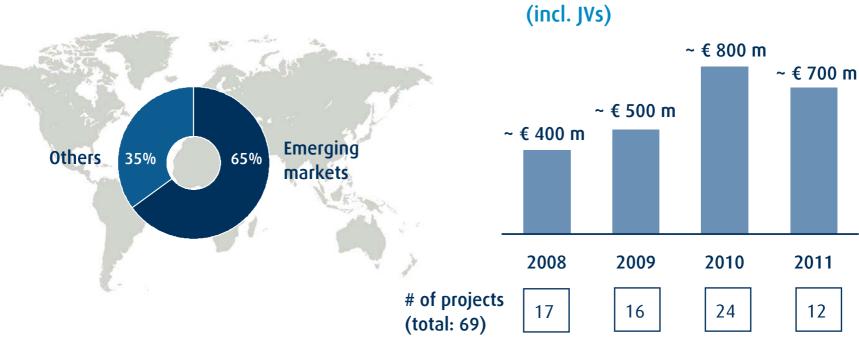




# Gases Division, project pipeline € 2.4 bn of investment, majority in emerging markets



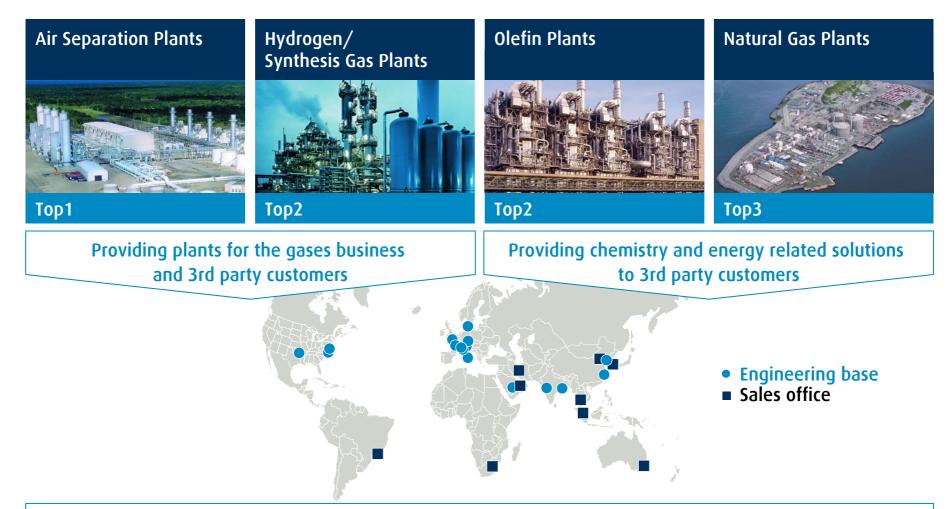
- € 2.4 bn investments between 2008-2011 (thereof € 0.5 bn in JVs @ share)
- 65% of investments allocated to emerging markets
- Most significant sales recognition in 2010; sales contribution in 2011 close to 2010 given ramp-up of projects



Project amount by on-stream date

# **Engineering Division** Global set-up with leading market position in all segments

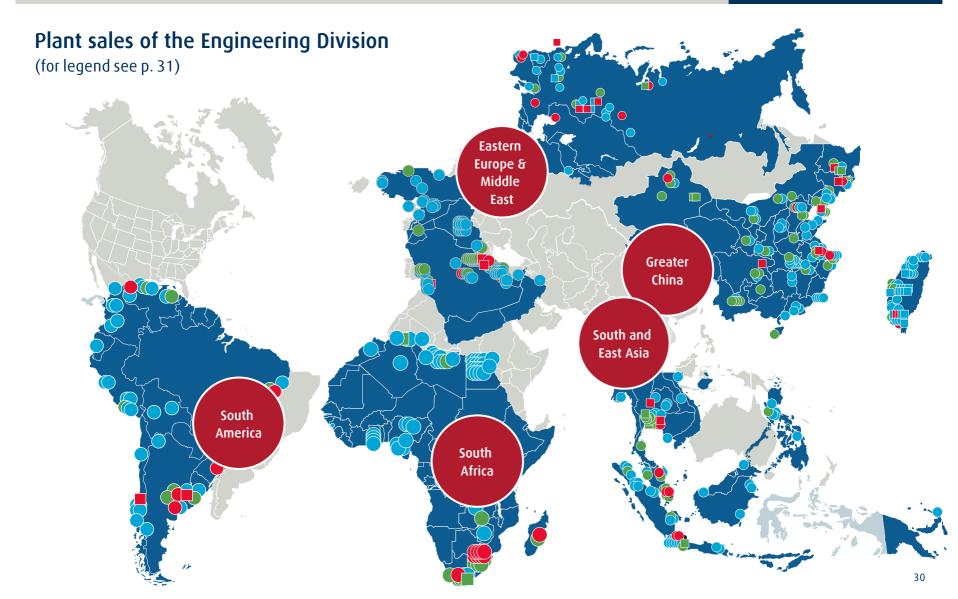




Supporting the energy/environmental mega-trend and leveraging customer relations for gas projects

### Mega-trend Emerging Markets Strong customer relationships in Engineering





# Mega-trend Emerging Markets Strengthening of footprint in Russia (new contracts in Q4/09)

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**Strong long-term potential in Russia** Serving the industrial expansion with our combined Gases and Engineering offering

#### **Engineering Division**

- Long-standing customer relationships
- More than € 500 m order intake in 2009
- Two new olefin projects in Western Siberia
- Customers belong to SIBUR Holding and Gazprom

#### **Gases Division**

- Current focus on four major industrial clusters
- New tonnage contract for Novolipetsk Steel
- € 37 million plant investment for new ASU
- Additional liquid capacity for the Moscow region

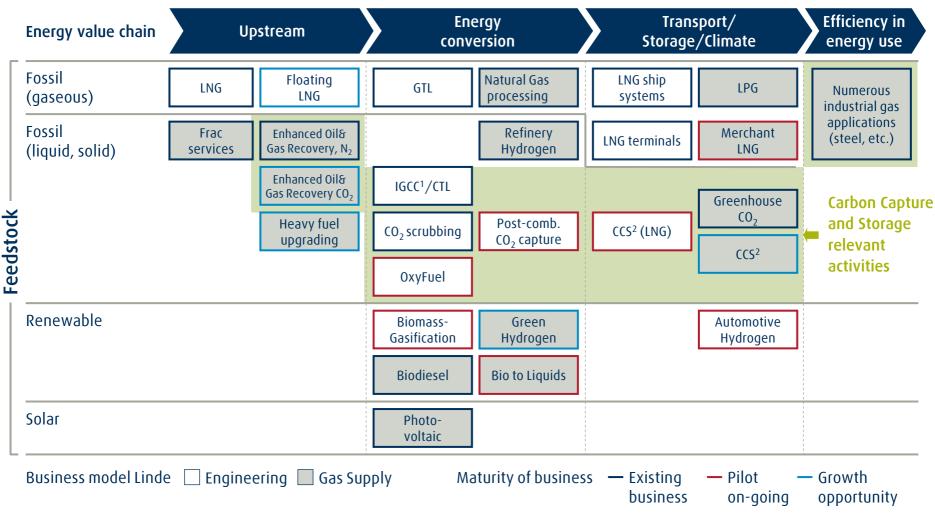
#### Gases and Engineering footprint in Russia



# Mega-trend Energy/Environment

Technology synergies from our Gases & Engineering portfolio

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<sup>1</sup> Integrated Gasification Combined Cycle, <sup>2</sup> Carbon Capture & Storage

### Mega-trend Energy/Environment Linde run mega projects in Enhanced Oil & Gas Recovery





JV (Linde/Pemex), Cantarell

#### Linde solution

5 ASUs, largest nitrogen injection project globally Total Capex: \$ 1 bn, 1,750K Nm<sup>3</sup>/h capacity Run as tonnage scheme

#### **Customer benefit**

Oil production rates increased by 60 % Recoverable reserves increased by 2 bn barrels 870 billion scf of associated gas released for sale



Elixier JV (Linde/ADNOC), Abu Dhabi

#### Linde solution

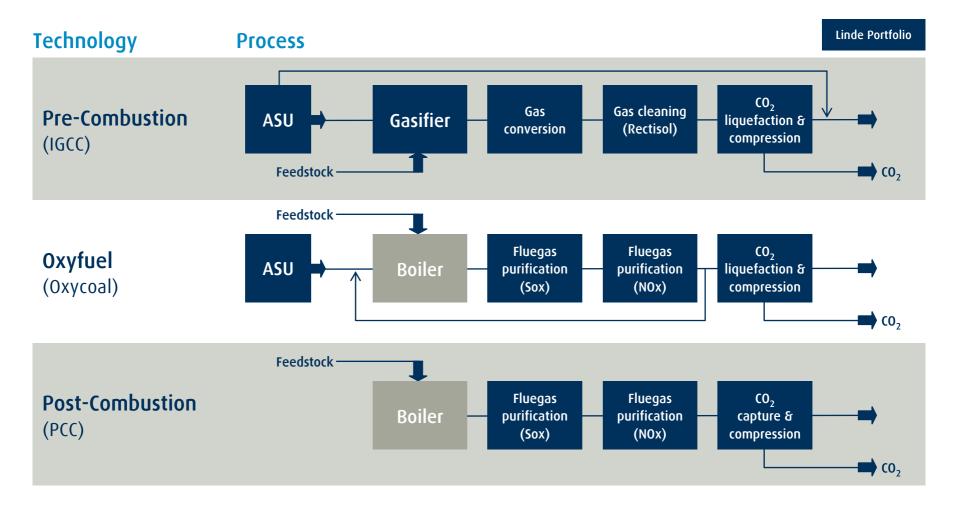
2 ASUs (based on Cantarell experience) Total Capex: \$ 800 m, 670K Nm<sup>3</sup>/h capacity Run as tonnage scheme

#### **Customer benefit**

Currently field pressure kept through natural gas re-injection. Nitrogen scheme will free this natural gas stream for alternative uses.

# Mega-trend Energy/Environment All Carbon Capture technologies in the Linde portfolio





### Mega-trend Energy/Environment

Well positioned as Carbon Capture projects and Storage projects gain strength

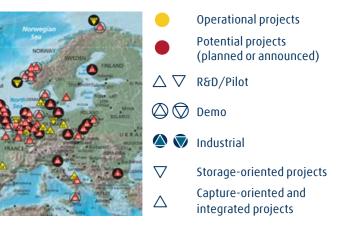
#### Building on our strong references

- Established partnerships with German utilities like Vattenfall and RWE
- Secured strong technology partners like
  BASF and Mitsubishi
- Built several unique pilot plants in Europe, for oxyfuel and post combustion
- Holding prequalification for large scale demonstration projects

### Targeting a global approach

- Leverage our global Gases and Engineering network to identify opportunities
- Address overseas opportunities where carbon capture projects and storage projects materialise triggered by funding programs or economic value

### **European map of CCS projects**<sup>1</sup>





6 major projects to get



#### Eco-friendly applications: Oxygen increases combustion efficiency and reduces emissions





**The application:** Linde's REBOX<sup>®</sup> solutions are today employed in 120 reheat and annealing furnaces, using oxygen instead of air.

**Customer benefits:** Steel industry customers benefit from increased production efficiency, yield, flexibility and overall cost saving.

**Environment benefits:** REBOX<sup>®</sup> equipped processes generate decreased fossil fuel consumption and lower  $CO_2$  and  $NO_X$  emissions.

**The savings:** Current installations save more than 1000 GWh per year – enough to power 200,000 average households. The total global potential is more than 500 TWh in saving.

#### The Association for Iron & Steel Technology 2009 Energy Achievement Award Formerly air fuel fired furnace at ArcelorMittal Shelby site (USA) was equipped with a REBOX oxyfuel solution including flameless technology. Improved performance: 25% capacity increase at 60% lower fuel consumption Better product quality: material losses reduced by 50% (temperature uniformity) Lower emissions: NOX and CO2 output down by 92% and 60% respectively



### Global healthcare systems face interrelated & structural trends

| Market environment               | Healthcare challenges                                 | Linde's product offer               |
|----------------------------------|---|-------------------------------------|
| Increasing & ageing population   | Increased use of medicinal<br>gases & related devices | Hospital Care                       |
| Diminished healthcare<br>budgets | Increase in chronic diseases                          | Homecare                            |
| Healthcare quality               | (Asthma/COPD*)  | Middle Care                         |
| issues                           | Therapies offering quality                            | Gas-related medical                 |
| Increased regulation             | of live & cost reduction                              | applications, f. ex.:<br>- CONOXIA® |
|                                  | Privatization of care/                                | - LIVOPAN®                          |
|                                  | outsourcing of services                               | - REMEO®                            |

Long-term potential for healthcare gases and related devices & services

\*Chronic Obstructive Pulmonary Disease

### Summary



### Resilience in the crisis

Significant increase in operating margins driven by HPO Double-digit increase drives operating cash flow above € 2 bn

### Competitive set-up for sustainable profitable growth

Strong market position in emerging markets Leveraging business synergies of Gases & Engineering Focus on mega-trends Energy/Environment and Healthcare Based on sustainable cash flow generation and solid long-term financing

### Acceleration into HPO

Performance culture more important than ever: continuous improvement Quickly adapted cost structure to market environment, durable productivity measures intensified Long-term commitment to profitable growth: manage cost and returns to be ready for growth

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### Appendix

# **Group, FY 2009** Key P&L items



| in € million                                   | 2008   | 2009   | $\Delta$ in % |
|--|--------|--------|---------------|
| Sales  | 12,663 | 11,211 | -11.5         |
| Operating profit                               | 2,555  | 2,385  | -6.7          |
| Margin   | 20.2%  | 21.3%  | +110bps       |
| EBIT before special items and PPA depreciation | 1,703  | 1,460  | -14.3         |
| Special items                                  | 59     | 0      | -             |
| PPA depreciation                               | -371   | -293   | -             |
| EBIT   | 1,391  | 1,167  | -             |
| Financial Result                               | -385   | -329   | -             |
| Taxes  | -230   | -185   | -             |
| Net income – Part of shareholders Linde AG     | 717    | 591    | -             |
| Net income adjusted                            | 917    | 772    | -15.8         |
| EPS in €                                       | 4.27   | 3.51   | -             |
| EPS in € adjusted                              | 5.46   | 4.58   | -16.1         |

# **Group, Q4 2009** Key P&L items

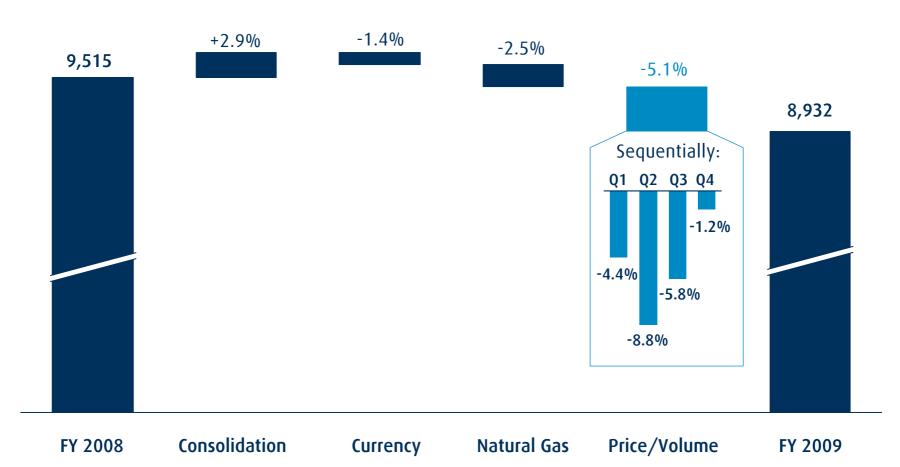


| in € million                                   | Q4/2008 | Q4/2009 | $\Delta$ in % |
|--|---------|---------|---------------|
| Sales  | 3,271   | 2,898   | -11.4         |
| Operating profit                               | 645     | 644     | -0.2          |
| Margin   | 19.7%   | 22.2%   | +250bps       |
| EBIT before special items and PPA depreciation | 415     | 381     | -8.2          |
| Special items                                  | -       | -       | -             |
| PPA depreciation                               | -94     | -72     | -             |
| EBIT   | 321     | 309     | -             |
| Financial Result                               | -111    | -82     | -             |
| Taxes  | -27     | -30     | -             |
| Net income – Part of shareholders Linde AG     | 165     | 174     | -             |
| Net income adjusted                            | 224     | 203     | -9.4          |
| EPS in €                                       | 0.98    | 1.04    | -             |
| EPS in € adjusted                              | 1.33    | 1.20    | -9.8          |

# Gases Division, 2009 sales bridge Limited sales decline of 5.1% on comparable basis



in € million

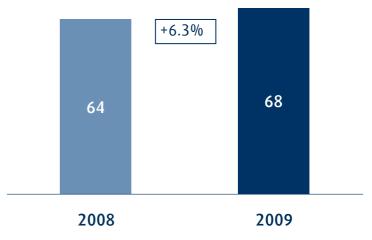


### Gases Division Joint ventures

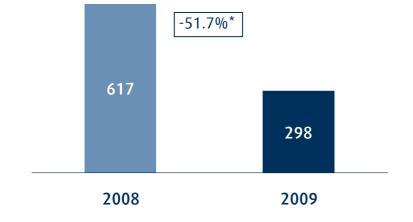
in € million

# **Proportionate Sales** (not incl. in the Group top-line)

### **Share of Net Income** (contribution to operating profit)



\* Including consolidation change on Elgas





# Gases and Engineering business model Leverage synergies from common customer relationships

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ADNOC (Abu Dhabi National Oil Corporation) - customer relationship in Gases and Engineering:

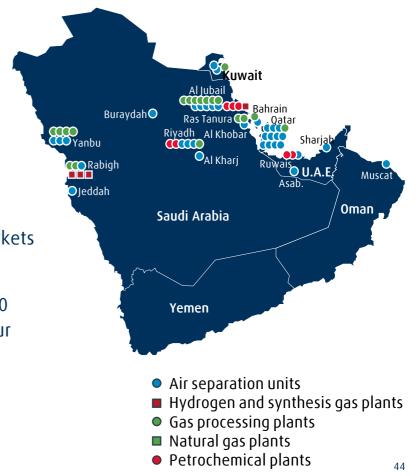
ADNOC - long-term customer of our Engineering Division Ethylene plant (Ruwais 1) signed in 1998 Ethylene plant (Ruwais 2) signed in 2006 Ethylene plant (Ruwais 3) signed in June 2009

JV ADNOC/Gases Division (founded in December 2007) First contract: ASU in the Ruwais cluster Serving Ethylene cracker (Ruwais 2) with nitrogen Linde gets 100% of liquid product to serve local Merchant Markets

Second contract: Enhanced Gas Recovery scheme in Habshan 2 large air separation units going on-stream at the end of 2010 Capacity of 670,000 standard cubic metres of nitrogen per hour Total investment costs of appx. USD 800 m

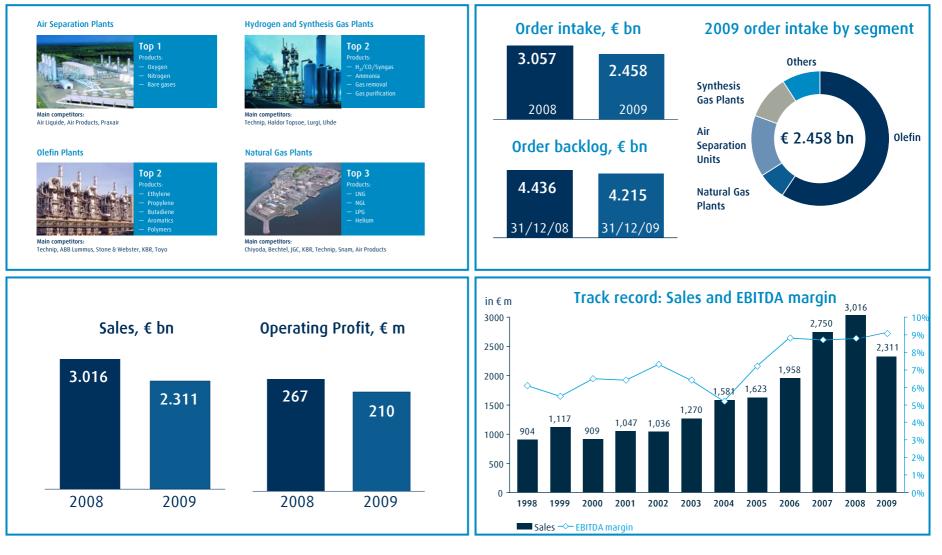
#### Engineering

- strong footprint on the Arabian Peninsula:



# **Engineering Division, financial track record** Leading market position in all segments

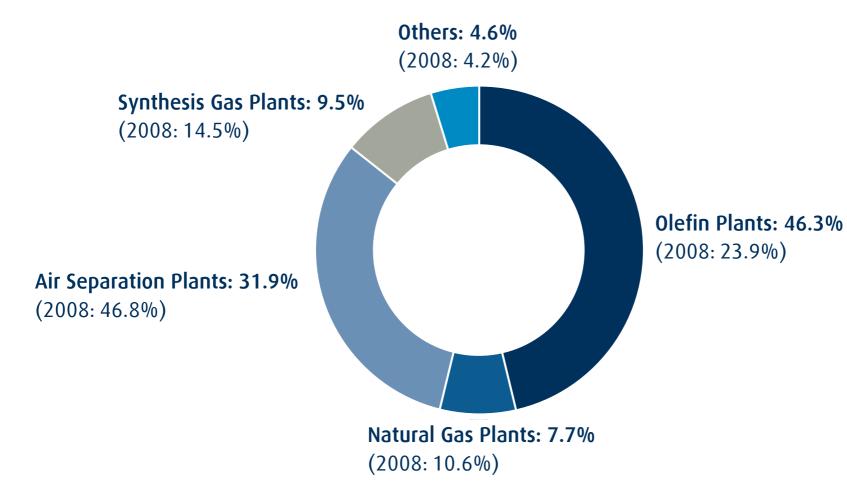




## **Engineering Division** Order backlog diversified and of high quality

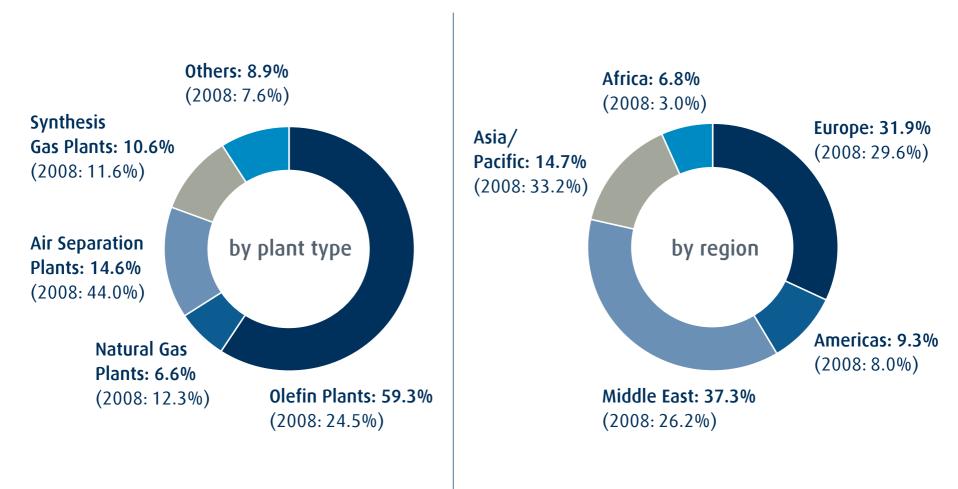


Order backlog by plant type (31/12/2009)



# **Engineering Division** FY 2009 order intake by plant type and region

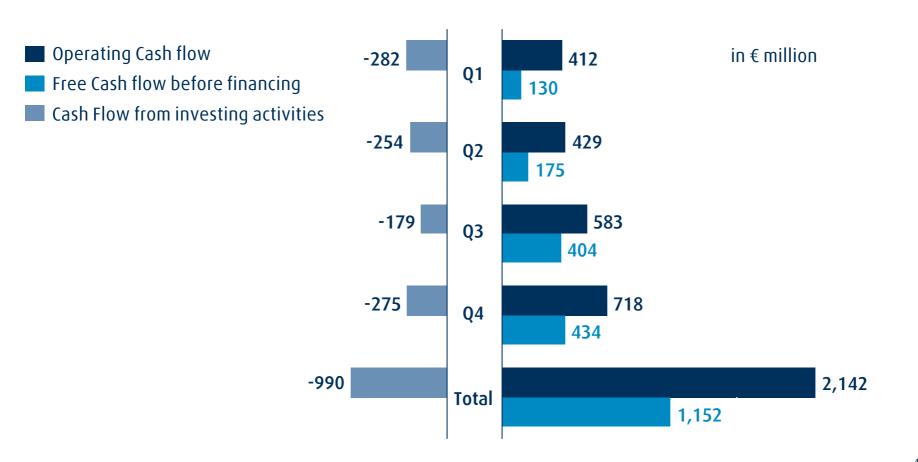




# **Group, Cash Flow** Strong free cash flow generation in the crisis



### Tight discretionary capex management leaves more than € 1 bn free cash flow before financing



# **Group, FY 2009** Cash flow statement



| in € million                           | Q1/09 | Q2/09 | Q3/09 | Q4/09 | 2009   | 2008   |
|--|-------|-------|-------|-------|--------|--------|
| Operating Profit                       | 538   | 566   | 637   | 644   | 2,385  | 2,555  |
| Change in Working Capital              | -37   | 47    | 15    | 135   | 160    | -197   |
| Other changes                          | -89   | -184  | -69   | -61   | -97    | -253   |
| Operating Cash flow                    | 412   | 429   | 583   | 718   | 2,142  | 1,876  |
| Investments in tangibles / intangibles | -267  | -276  | -223  | -338  | -1,104 | -1,404 |
| Acquisitions / Financial investments   | -60   | -9    | -12   | -5    | -86    | -213   |
| Other                                  | 45    | 31    | 56    | 68    | 200    | 345    |
| Investment Cash flow                   | -282  | -254  | -179  | -275  | -990   | -1,272 |
| Free Cashflow before financing         | 130   | 175   | 404   | 443   | 1,152  | 604    |
| Financing activities                   | -41   | -416  | -107  | -66   | -630   | -712   |
| Net debt increase (+) / reduction (-)  | -89   | 241   | -297  | -377  | -522   | 108    |

### **Group, Cash Flow** Balanced use between growth, deleveraging and dividends

#### Invest for sustainable profitable growth Investing Cash Flow: € 990 m Strong capex discipline on Merchant investments € 1,190 m Capex/Acquisitions Committment to contracted tonnage projects Bolt-on acquisitions in attractive growth markets Capex/Sales Group Gases 15.2% 2008 11.6% Other\* In line with our mid-term - € 88 m 2009 10.1% 11.5% 13% target ratio Proceeds € 112 m

#### Balanced use of Free Cash Flow after Capex

- Maintained stable reflecting the resilient operating performance through the crisis
- Market environment allowed significantly lower interest costs on variable-rate debt
- Cash redemption not fully visible in the net debt development due to adverse currency effects

#### Free Cash Flow before financing: € 1,152 m





# Gases Division Capex split by operating segments (excl. financial assets)



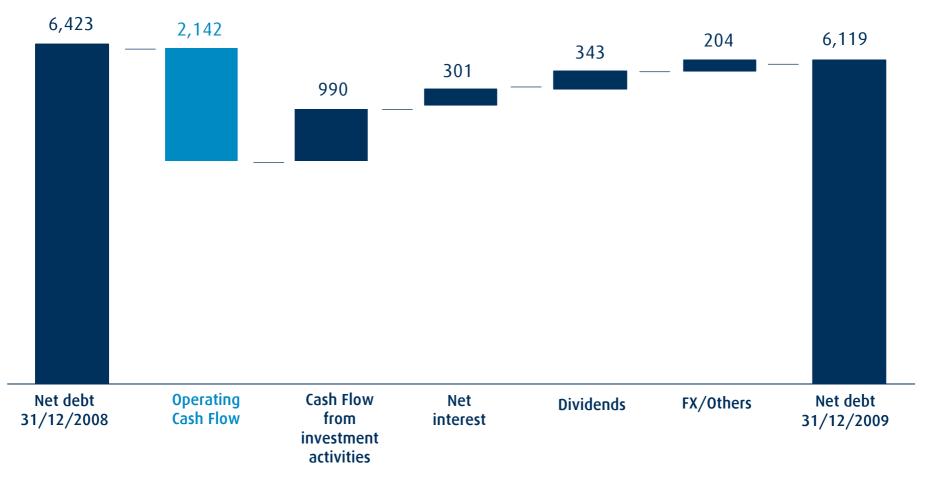
2009: € 1.029 bn 2007-09: € 3.542 bn 10.8% 11.1% 33.7% 34.7% 31.8% 33.0% 23.7% 21.2% Western Europe 📕 Americas 📕 Asia & Eastern Europe 📕 South Pacific & Africa

51

# **Group, solid financial position** Net debt reduction of € 304 million



### in € million



# Group, solid financial position Strong liquidity reserve

### € 2 bn credit facility available until March 2011

- Committed with more than 50 banks
- No financial covenants
- Fully undrawn

in € million

### € 1.6 bn forward start revolving credit facility

-381

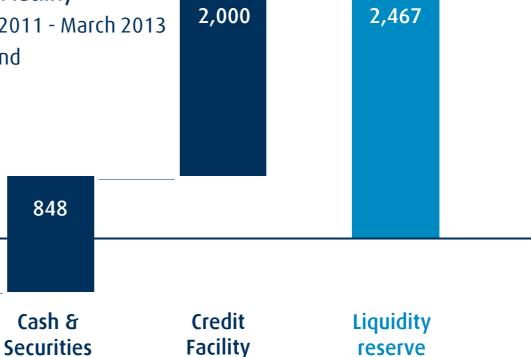
Short-term

**Financial debt** 

31/12/09

31/12/09

- Signed June 2009, available March 2011 March 2013
- More than 20 of our core national and international banks participating
- No financial covenants, within investment grade rating



reserve



### **Group, Pensions** Key figures



### Net obligation

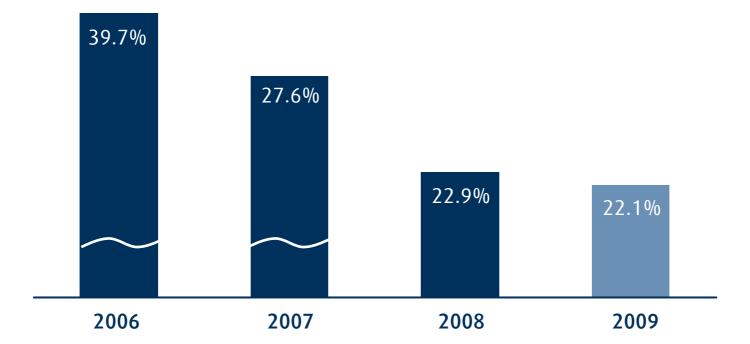
|                        | DBO   | Plan  | Net        |
|------------------------|-------|-------|------------|
| in € million           |       | asset | obligation |
| 01.01.2009             | 4,097 | 3,453 | 644        |
| Service costs          | 77    |       | 77         |
| Net financing          | 238   | 195   | 43         |
| Actuarial gains/losses | 514   | 253   | 261        |
| Contributions/payments | -227  | -45   | -182       |
| FX                     | 235   | 228   | 7          |
| Other                  | -190  | -188  | -2         |
| 31.12.2009             | 4,744 | 3,896 | 848        |

### Pension plan assets portfolio structure



### **Group, Tax** Development of tax rate





Target range for 2010: 24-26%

## **Group** Reconciliation of Capital Employed



|  | 31.12.2008               | 31.12.2009  |                        |                          |                          |
|--|--------------------------|-------------|------------------------|--------------------------|--------------------------|
| in € million                                 | Key Financial<br>Figures | As reported | Non-GAAP<br>adjustment | Key Financial<br>Figures | Effects                  |
| Equity incl. minority interest               | 7,116                    | 9,187       | -952                   | 8,235                    | PPA and disposal effects |
| Plus: net debt                               | 6,423                    | 6,119       |                        | 6,119                    |                          |
| Plus: liabilities from<br>financial services | 34                       | 28          |                        | 28                       |                          |
| Less: receivables from financial services    | 746                      | 645         |                        | 645                      |                          |
| Balance of financial debt                    | 5,711                    | 5,502       |                        | 5,502                    |                          |
| Net pension obligations                      | 681                      | 887         |                        | 887                      |                          |
| Capital employed                             | 13,508                   | 15,576      | -952                   | 14,624                   |                          |
| Average Capital employed                     | 13,696                   | 15,109      |                        | 14,066                   |                          |
| Return on Capital<br>Employed (ROCE)         | 12.4 %                   | 7.7 %       |                        | 10.4 %                   |                          |

## **Group** Reconciliation of EPS



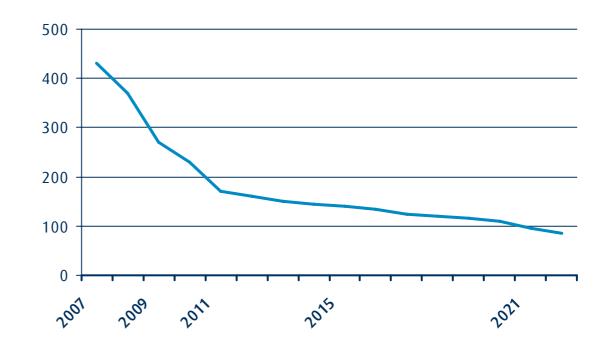
|  | 31.12.2008               | 31.12.2009  |                        |                          |                          |
|--|--------------------------|-------------|------------------------|--------------------------|--------------------------|
| in € million                                   | Key Financial<br>Figures | As reported | Non-GAAP<br>adjustment | Key Financial<br>Figures | Effects                  |
| EBIT before special items                      | 1,703                    | 1,167       | 293                    | 1,460                    | РРА                      |
| Taxes on income                                | -342                     | -185        | -112                   | -297                     | deferred taxes on<br>PPA |
| Earnings after taxes<br>and minority interest  | 917                      | 591         | 181                    | 772                      |                          |
| EPS (in €)                                     | 5.46                     | 3.51        |                        | 4.58                     |                          |
| Weighted average<br>no. of shares (in million) | 167,8                    | 168,6       |                        | 168,6                    |                          |

# **Group, Purchase Price Allocation** Confirmation of expected Depreciation & Amortisation



Development of depreciation and amortisation (in € million) Impact in 2009: € 293 million

| Expected range |             |  |  |
|----------------|-------------|--|--|
| 2010           | > 200 - 250 |  |  |
| 2011           | > 175 - 225 |  |  |
|                |             |  |  |
| 2022           | < 100       |  |  |



# **Group, Mandatory adoption of IFRIC 4** Expected impact on sales and EBITDA



The Linde Group shows a significant amount of plants as embedded finance leases due to the adoption of IFRIC 4Sales and EBITDA from IFRIC 4 plants not recognized through reported sales and EBITDA in 2009:  $\mathbf{\in}$  -120 millionReceivables from Financial Services (= PV of minimum lease payments):31/12/2009 $\mathbf{\in}$  645 million31/12/2008 $\mathbf{\in}$  746 million

### Important considerations:

- EBITDA multiple comparison with peers needs to be adjusted for IFRIC 4
- Reported operating profit margin for Gases
  Division in 2009 is 100 bps lower due to EFL
- Reported tonnage sales do not include sales from plants treated under IFRIC4
  - Very minor impact on EPS, no impact on Free Cash Flow

| in € million                 | Gross<br>investment              | PV of minimum<br>lease payments  |
|------------------------------|----------------------------------|----------------------------------|
| Due within 2010              | 112                              | 75                               |
| Due within one to five years | 395                              | 279                              |
| Due in more than five years  | 346                              | 291                              |
| Total                        | 853                              | 645                              |
|                              | ture reduction<br>les and EBITDA | Amortization of lease receivable |

# **Group, Accounting considerations** Impact of PPA and EFL

### Purchase Price Allocation (PPA)

Impact in FY 2009: € 293 m (FY 2008: € 371 m) Expected impact FY 2010: €200-250 m

#### Background:

- The difference between the purchase cost of BOC and related acquisitions in Asia and their net asset value has been allocated to assets on the Linde balance sheet (for BOC, see Linde 2007 annual report, p. 99).
- The revaluation of these assets leads to additional depreciation and amortisation charges according to the useful life of the assets.
- Goodwill is not amortised but subject to a yearly impairment test.
- Depreciation & Amortisation from PPA is excluded from the calculation of Adjusted EPS.

IFRIC 4: Embedded Finance Lease (EFL) Impact\* in FY 2009: € -120 m (FY 2008: € -127 m) Expected impact\* FY 2010: €-112 m \*(on Sales and EBITDA)

#### Background:

- Tonnage contracts dedicated to one single customer (> 95% of sales), who covers all major market risks, have to be treated under IFRS like an embedded finance lease.
- The related cash flow streams are therefore no more booked as sales and operating profit but recognised as amortisation of financial receivables in the balance sheet and financial income in the P&L.
- EBITDA multiple comparison with peers needs to be adjusted for IFRIC 4
- Very minor impact on EPS, no impact on Free Cash Flow

# Group, Definition of financial key figures



| Operating<br>Profit | Return                         | EBITDA (incl. IFRIC 4 adjustment)<br>excl. finance costs for pensions<br>excl. special items<br>incl. share of net income from associates and joint ventures                                |
|---------------------|--------------------------------|---|
| adjusted<br>ROCE    | Return                         | Operating profit<br>- depreciation / amortisation<br>excl. depreciation/amortization from purchase price allocation   |
|                     | Average<br>Capital<br>Employed | equity (incl. minorities)<br>+ financial debt<br>+ liabilities from financial services<br>+ net pension obligations<br>- cash and cash equivalents<br>- receivables from financial services |
| adjusted<br>EPS     | Return                         | earnings after tax and minority interests<br>+ depreciation/amortization from purchase price allocation<br>+/- special items  |
|                     | Shares                         | average outstanding shares  |

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