

LeadIng.

17 December 2009 Georg Denoke, CFO



Disclaimer

This presentation contains forward-looking statements about Linde AG ("Linde") and their respective subsidiaries and businesses. These include, without limitation, those concerning the strategy of an integrated group, future growth potential of markets and products, profitability in specific areas, synergies resulting from the merger between Linde and The BOC Group plc, post-merger integration, the future product portfolio, anti-trust risks, development of and competition in economies and markets of the combined group.

These forward looking statements involve known and unknown risks, uncertainties and other factors, many of which are outside of Linde's control, are difficult to predict and may cause actual results to differ significantly from any future results expressed or implied in the forward-looking statements in this presentation.

While Linde believes that the assumptions made and the expectations reflected in this presentation are reasonable, no assurance can be given that such assumptions or expectations will prove to have been correct and complete and no guarantee of whatsoever nature is assumed in this respect. The uncertainties include, inter alia, synergies will not materialize or of a change in general economic conditions and government and regulatory actions. These known, unknown and uncertain factors are not exhaustive, and other factors, whether known, unknown or unpredictable, could cause the combined group's actual results or ratings to differ materially from those assumed hereinafter. Linde undertakes no obligation to update or revise the forward-looking statements in this presentation whether as a result of new information, future events or otherwise.





- 1. Operational Performance
- 2. Financial Position
- 3. Strategic Set-up and HPO

Appendix

Highlights



9M operational performance

Group sales of \in 8.313 bn (-11.5%), Group operating profit of \in 1.741 bn (-8.8%) Group operating profit before restructuring charges down 4.7% Ongoing strong cash flow generation: 9.5% increase in operating cash flow to \in 1.424 bn

Strengthened profitability in difficult market circumstances

Group operating margin before restructuring charges up 160 basis points to 21.9% (9M 08: 20.3%) Acceleration of HPO reflected in ramp-up of cost savings in all regions

Stable set-up in place

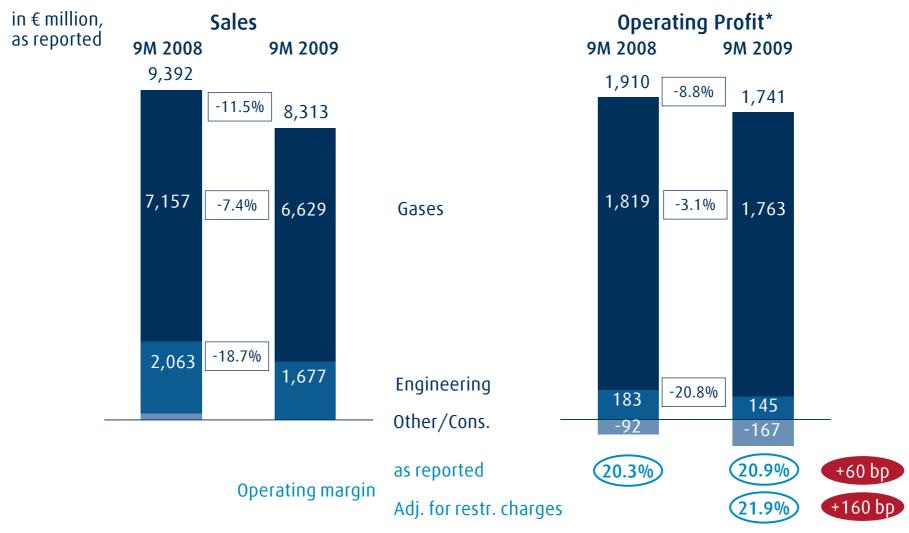
Long-term oriented financing: very well spread maturity profile with a strong liquidity reserve Already more than 30% of Gases sales in emerging markets Defensive growth set-up, serving mega-trends in energy, environment and healthcare

Outlook 2009 unchanged

Further recovery in the second half-year compared to the first half as the economic improvement takes hold Sales and earnings level as in the record year 2008 no more attainable

Group, 9M operational performance Group operating profit excl. restructuring charges down 4.7%

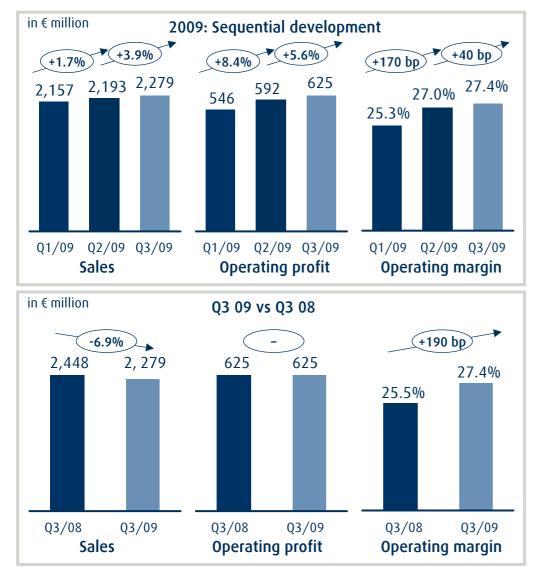




*EBITDA before special items and incl. share of net income from associates and joint ventures

► Operational Performance | ► Financial Position | ► Strategic Set-up & HPO | ► Appendix

Gases Division, quarterly focus Positive sequential trend maintained and confirmed in Q3



Ongoing sequential growth

- Further sales increase on Q2 09
- Emerging Markets keep showing the strongest momentum
- Mature economies show first modest increase in sales run rates

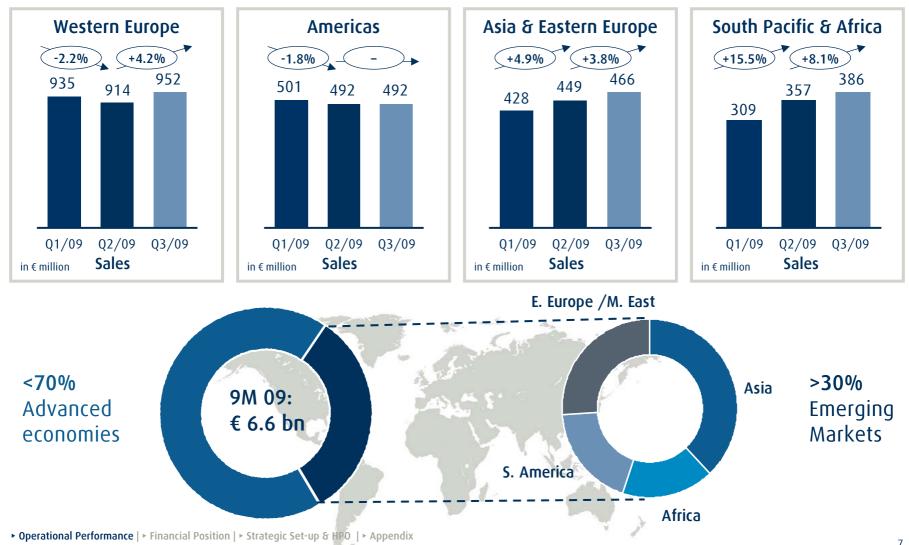
Strong margin improvement

- Significant margin increase vs.
 Q3 08, another improvement vs.
 strong Q2 09 margin
- Acceleration of HPO visible
- Excl. natural gas price effect margin up by 90 bp

[▶] Operational Performance | ▶ Financial Position | ▶ Strategic Set-up & HPO | ▶ Appendix

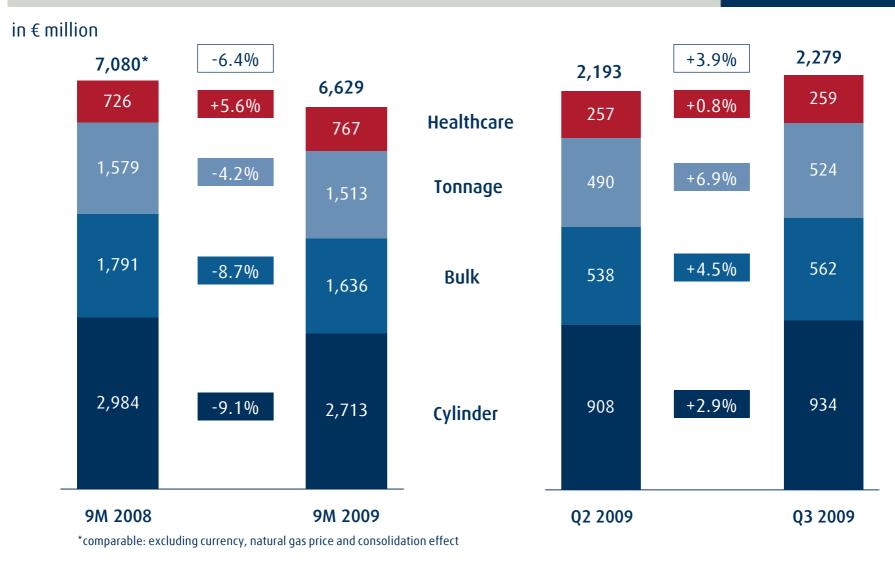
Gases Division, quarterly focus Sequential improvement mainly driven by emerging markets

THE LINDE GROUP



Gases Division, sales by product areas (consolidated) Positive sequential momentum confirmed in Q3 2009





► Operational Performance | ► Financial Position | ► Strategic Set-up & HPO | ► Appendix

Gases Division, project pipeline Prospects for projects improving again



- Total project number in our pipeline unchanged at 64 start-ups by 2011 (incl. JVs)
- Still lower activity in new contract signings
- However, customer discussions on potential projects show renewing interest, especially in Emerging Markets
- New tonnage contract with Tata Steel Ltd.: largest ASU in India to start up by 2012



Group, business synergies between Gases and Engineering Leverage common customer relationships

THE LINDE GROUP

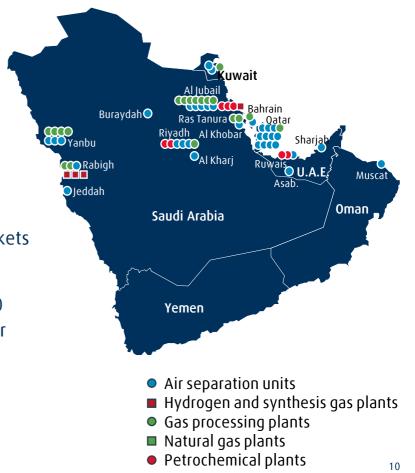
ADNOC (Abu Dhabi National Oil Corporation) - customer relationship in Gases and Engineering:

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

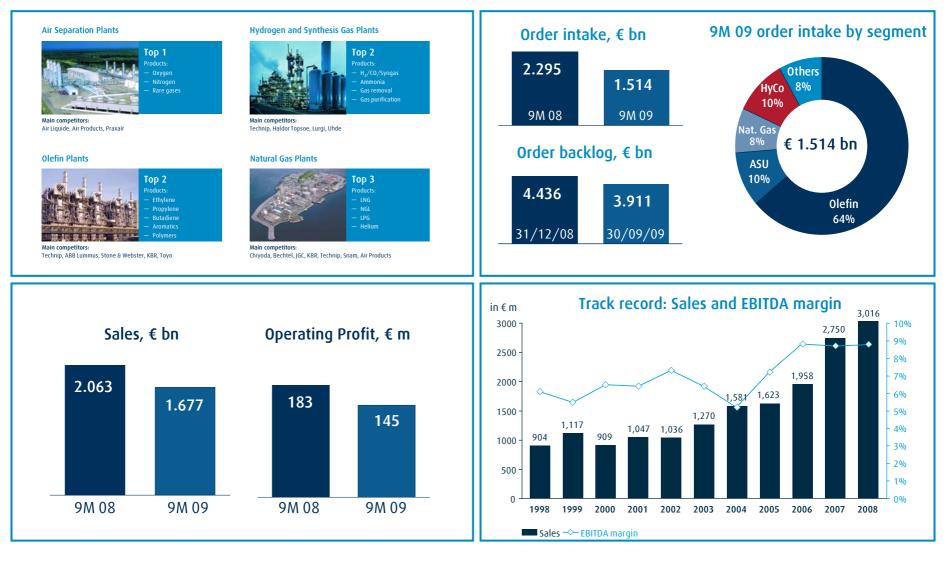
- strong footprint on the Arabian Peninsula:



▶ Operational Performance | ▶ Financial Position | ▶ Strategic Set-up & HPO | ▶ Appendix

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





▶ Operational Performance | ▶ Financial Position | ▶ Strategic Set-up & HPO | ▶ Appendix

Outlook 2009 unchanged



Economic background:

- Moderate recovery expected in H2, based on the stabilisation since the end of H1
- 2009 global economic output to be significantly below 2008

Group

- Further recovery in the second half-year compared to the first half as the economic improvement takes hold
- Based on the economic background and the business figures per end of September, sales and earnings level as in the record year 2008 no more attainable
- Confirmation of HPO program: € 650-800 m of gross cost savings in 2009-2012

Gases

- Better business performance in H2 than in H1 expected as current economic recovery trends take hold
- Positive trend in H2 not sufficient to reach record sales and earnings levels of 2008

Engineering

- Sales in 2009 to remain below the high previous year figure
- Target for the operating margin remains at 8 percent

Agenda



- 1. Operational Performance
- 2. Financial Position
- 3. Strategic Set-up and HPO

Appendix

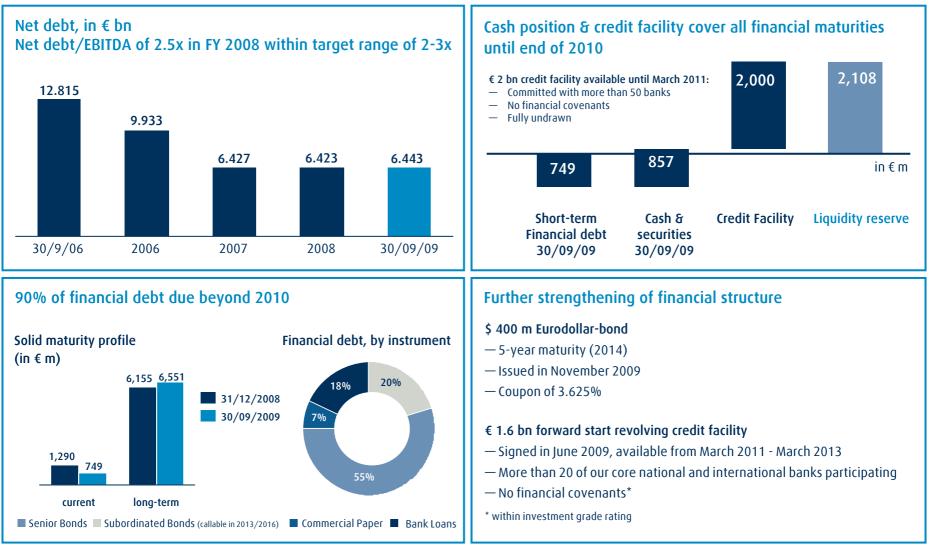
Group, cash flow statement Another strong cash flow contribution in Q3



| in € million | 9M 08 | 9M 09 |
|---|-------|-------|
| Operating Profit | 1,910 | 1,741 |
| Change in Working Capital | -241 | 25 |
| Other changes | -368 | -342 |
| Operating Cash Flow | 1,301 | 1,424 |
| Net investment in tangibles/intangibles | -773 | -653 |
| Acquisitions/Financial investments | -74 | -81 |
| Other | 131 | 19 |
| Investment Cash Flow | -716 | -715 |
| Free Cash Flow before Financing | 585 | 709 |
| Financing activities | -703 | -564 |
| Net debt increase (+) / reduction (-) | 118 | -145 |

Group, financial position Well spread maturity profile with strong liquidity reserve





▶ Operational Performance | ▶ Financial Position | ▶ Strategic Set-up & HPO | ▶ Appendix

Agenda



- 1. Operational Performance
- 2. Financial Position
- 3. Strategic Set-up and HPO

Appendix

High Performance Organisation (HPO)

Implementing the next step of our continuous optimisation

| BOC Acquisition | Integration | Synergies | НРО |
|---|---|---|---|
| Transformation Pure play Portfolio optimisation Track record in efficiency | The Linde Group New operating model One culture One vision | Direct merger savings G&A Procurement / R&D Supply management / production | Continuous improvement Process excellence Productivity improvement People excellence |
| improvement | THE BOC GROUP Linde | €250 million net cost savings First full-year contribution in FY 2009 | 4-year period: 2009-2012 €650-800 million gross cost reduction |

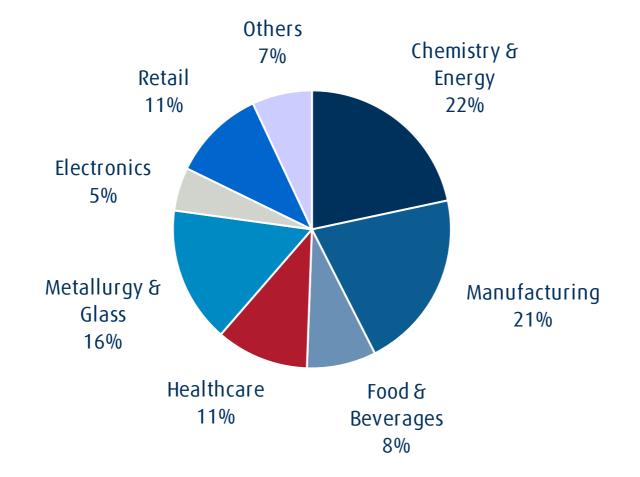
Acceleration of HPO: € 200 m gross savings already in 2009

THE LINDE GROUP

Gases Division, customer industries Stability driven by a broad customer base

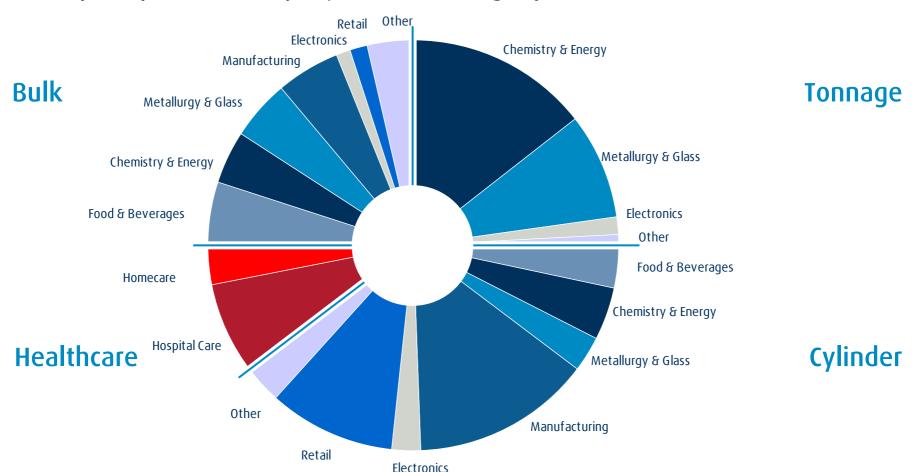


2008: Split by end-customer groups



Gases Division, customer industries Stability driven by a broad customer base





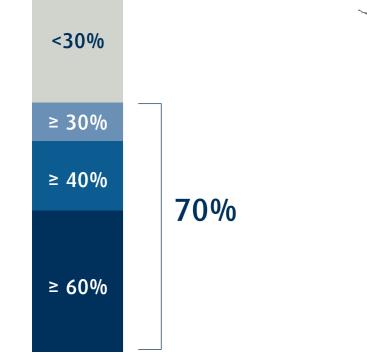
2008: Split of product areas by major end-customer groups



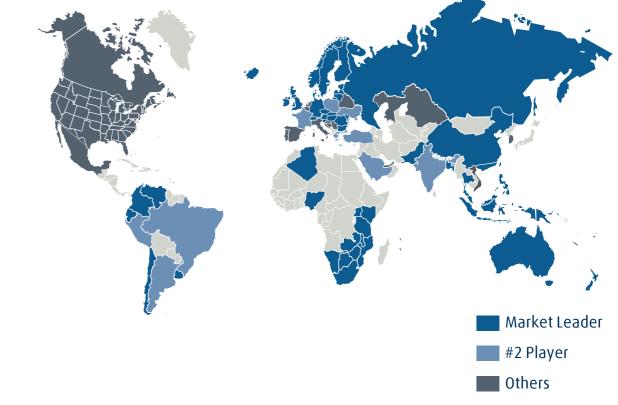
In bulk & cylinder: >70% of revenues from >30% market share positions

Sales split by market shares

€9.5 bn



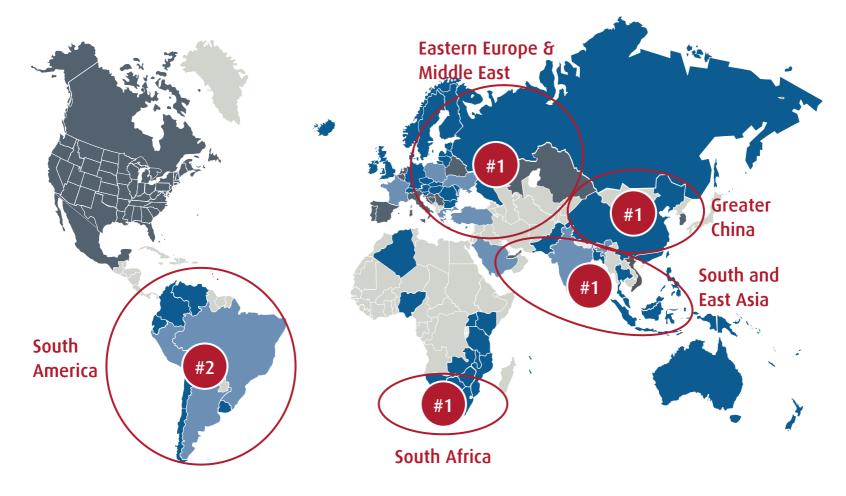
Market leader in 46 of the 70 major countries, #2 Player in another 10



Gases Division, local business model Strong set-up in emerging markets



Market leader in 4 out of 5 emerging market regions



Industrial gases market, consumption by region Wide diversity between mature and developing markets





Overproportionate growth in emerging markets, driven by increasing standard of living, resources & applications CAGR* (1999-2006): e.g. Eastern Europe +12%, South & East Asia +11%

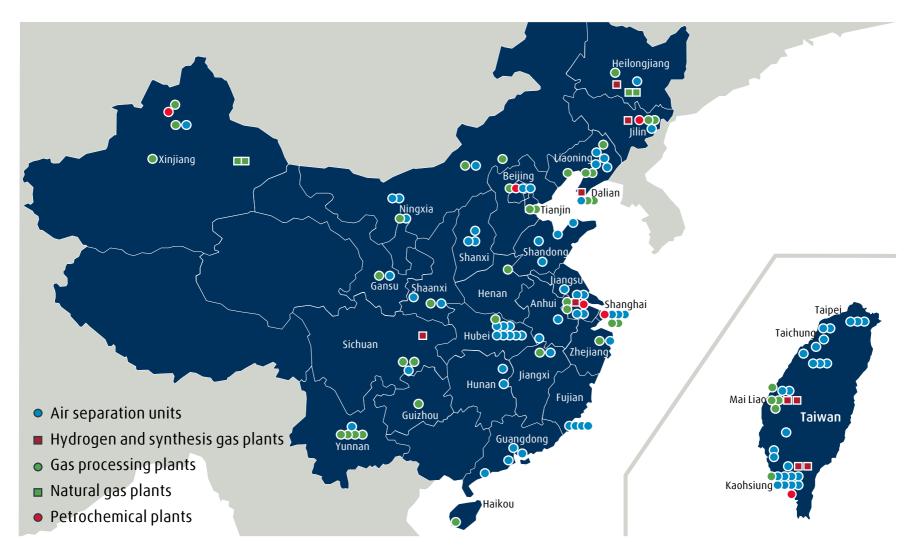
But also ongoing growth in more mature markets driven by continuous flow of new applications CAGR* (1999-2006): e.g. Western Europe +5%, USA +6%

(* in local currency)

Source: Spiritus Consulting/Ifo

Engineering Division, footprint in China Strong established customer base





▶ Operational Performance | ▶ Financial Position | ▶ Strategic Set-up & HPO | ▶ Appendix



Our Gases & Engineering solutions address structural challenges:

| Higher returns on existing fields | - | Enhanced Oil & Gas recovery | Nitrogen/CO ₂ |
|--|--------|-----------------------------|---------------------------------------|
| Sourer crude / lower emissions | • | Refinery fuel upgrades | Hydrogen |
| Diversification of energy sources — Natural gas | • | LNG/GTL | Oxygen |
| — Cleaner coal | - | Coal gasification/CCS | Oxygen/CO ₂ |
| — Renewables | • | Photovoltaics/Biofuels | Electronic Gases/ Specialty Gases/ |
| Lower energy consumption of industrial processes | • | Oxy-combustion | Nitrogen Oxygen |
| Cleaner waters | - | Waste-water treatment | Oxygen |
| Long-term potential for ou | ır Gas | es & Engineering portfolio | |

▶ Operational Performance | ▶ Financial Position | ▶ Strategic Set-up & HPO | ▶ Appendix

'environmental protection

Limited resources /

Long term growth drivers remain intact Healthcare Mega-Trend



Global healthcare systems face structural trends:

Increasing consumption of — MORE patients **Hospital Care** traditional healthcare gases (ageing population) New diagnostics f.ex. COPD*, - HIGHER expectations & therapies (quality of life) Sleep therapy Homecare Improved patient mobility - LESS financial resources Homecare/ **Reduce Hospital time** Middle Care (health budget pressures)

Long-term potential for healthcare gases and related services

*Chronic Obstructive Pulmonary Disease

Summary



9M operational performance relatively stable

Profitability strengthened in difficult market environment, ongoing strong cash flow generation Improving sequential trend confirmed in the third quarter, supported by cost initiatives

Competitive set-up in an uncertain market environment in 2009

Focus on Gases & Engineering business model, supported by structural mega-trends Financial position: sustainable cash flow generation, long-term financing in place

Acceleration into HPO

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

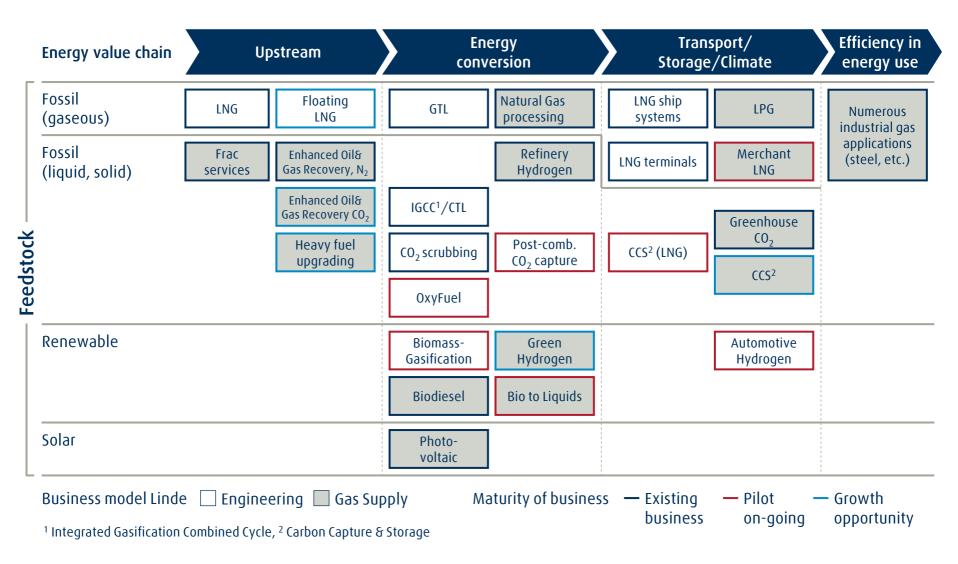


- 1. Operational Performance
- 2. Financial Position
- 3. Strategic Set-up and HPO

Appendix

Energy Mega-Trend Gases & Engineering technology portfolio





Group Financial Highlights



| in € million | 9M 08 | 9M 09 | Δ in % |
|---|-------|-------|---------|
| Sales | 9,392 | 8,313 | -11.5 |
| Operating profit | 1,910 | 1,741 | -8.8 |
| Margin | 20,3 | 20,9 | +60 bp |
| Operating profit excluding restructuring charges | 1,910 | 1,821 | -4.7 |
| Margin | 20,3 | 21,9 | +160 bp |
| EBIT before special items and PPA depreciation | 1,288 | 1,079 | -16.2 |
| Special items | 59 | 0 | - |
| PPA depreciation | -277 | -221 | - |
| EBIT | 1,070 | 858 | -19.8 |
| Financial Result | -274 | -247 | |
| Taxes | 203 | 155 | - |
| Net income – Part of shareholders Linde AG | 552 | 417 | -24.5 |
| Net income adjusted – Part of shareholders Linde AG | 693 | 569 | -17.9 |

Group Financial Highlights



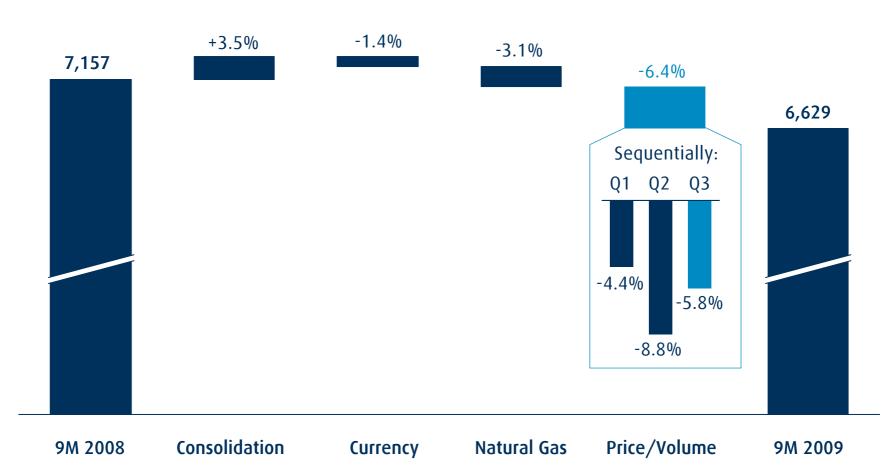
| in € million | 9M 08 | 9M 09 | Δ in % |
|--|---------|---------|--------|
| Net income - Part of shareholders Linde AG | 552 | 417 | -24.5 |
| + depreciation/amortisation from purchase price allocation | +277 | 221 | |
| + special items | -59 | - | |
| - respective tax impact | -77 | -69 | |
| Adjusted Net Income | 693 | 569 | -17.9 |
| + Restructuring costs | - | +80 | |
| - respective tax impact | - | -21 | |
| Adjusted Net Income (excl. restructuring costs) | 693 | 628 | -9.4 |
| Average outstanding shares | 167,587 | 168,530 | |
| EPS | 3.29 | 2.47 | -24.9 |
| Adjusted EPS | 4.14 | 3.38 | -18.4 |
| Adjusted EPS excl. restructuring costs | 4.14 | 3.73 | -9.9 |

▶ Operational Performance | ▶ Financial Position | ▶ Strategic Set-up & HPO | ▶ Appendix

Gases Division, 9M sales bridge Sales -6.4% on comparable basis



in € million



Gases Division, operating segments Western Europe





in € million, as reported

- Comparable sales development of -5.4%, continued currency effect from GBP weakness
- Further stabilisation of demand, but no broad-based recovery yet
- Ongoing sales growth in our healthcare business
- Margin stays strong in spite of lower volumes, driven by our HPO measures and pricing

Gases Division, operating segments Americas





in € million, as reported

- Comparable sales development of -8.3%
- Further stabilisation, with initial signals of a potential recovery in some end markets
- North America: sequential improvements (esp. in tonnage), but volumes still below 2008
- South America: fared quite well through the crisis, underlying growth in healthcare and cylinder
- Substantial margin improvement supported by an early implementation of HPO and pricing

Gases Division, operating segments Asia & Eastern Europe





in € million, as reported

- Comparable sales development of -6.4%
- First indications of a slight recovery in sales run rates from the end of H1 were confirmed
- Trends in tonnage keep improving, in particular China back to high capacity usage levels
- Eastern Europe stabilised, but lagging recovery momentum versus other emerging markets
- Margin improved again, reflecting our HPO initiatives and JV contributions

Gases Division, operating segments South Pacific & Africa





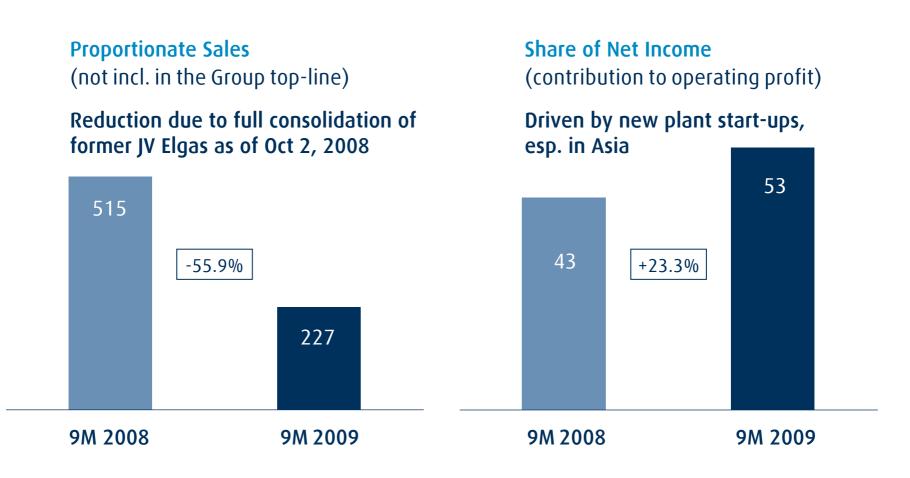
in € million, as reported

- Comparable sales development of -6.1%
- Elgas consolidation more than offsets translation effect from Australian Dollar weakness
- Very robust business performance in South Pacific throughout the crisis
- First slight signs of a market recovery visible in Africa
- Margin development reflects positive pricing and our cost initiatives

Gases Division, Joint Ventures Consolidation effect, but strong operational performance

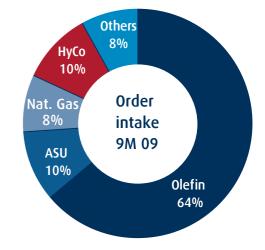


in € million



Engineering Division Order backlog of € 3.9 billion





| — | Order backlog of € 3.911 | bn (year-end 2008: € 4.436 bn) |
|---|--------------------------|--------------------------------|
|---|--------------------------|--------------------------------|

- Margin of 8.6% above target level of 8%
- Increased activity level of project development especially in Emerging Markets

| in € million | 9M 08 | 9M 09 | Δ γογ |
|-------------------|-------|-------|--------|
| Order intake | 2,295 | 1,514 | -34.0% |
| Sales | 2,063 | 1,677 | -18.7% |
| Operating profit* | 183 | 145 | -20.8% |
| Margin | 8.9% | 8.6% | -30 bp |

*EBITDA before special items and incl. share of net income from associates and joint ventures

Group, FY 2008 Key P&L items



| in € million | 2007 | 2008 | Δ in % |
|--|--------|--------|---------------|
| Sales | 12,306 | 12,663 | +2.9 |
| Operating profit | 2,424 | 2,555 | +5.4 |
| Margin | 19.7% | 20.2% | +50bp |
| EBIT before special items and PPA depreciation | 1,591 | 1,703 | +7.0 |
| Special items | 607 | 59 | - |
| PPA depreciation | -446 | -371 | - |
| EBIT | 1,752 | 1,391 | - |
| Financial Result | -377 | -385 | - |
| Taxes | -379 | -230 | - |
| Net income – Part of shareholders Linde AG | 952 | 717 | - |
| Net income adjusted | 814 | 917 | +12.7 |
| EPS in € | 5.87 | 4.27 | - |
| EPS in € adjusted | 5.02 | 5.46 | +8.8 |

Group, FY 2008 Financial key indicators

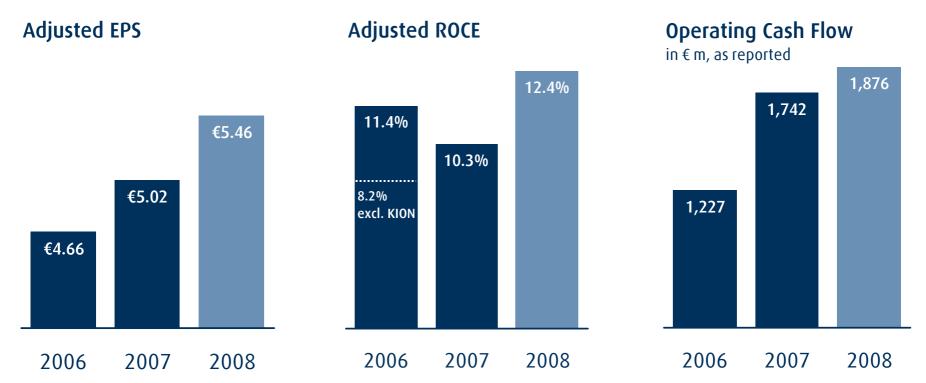


Further improvement in all our three key financial indicators

Profitable growth for our shareholders: adjusted EPS increase of 8.8%

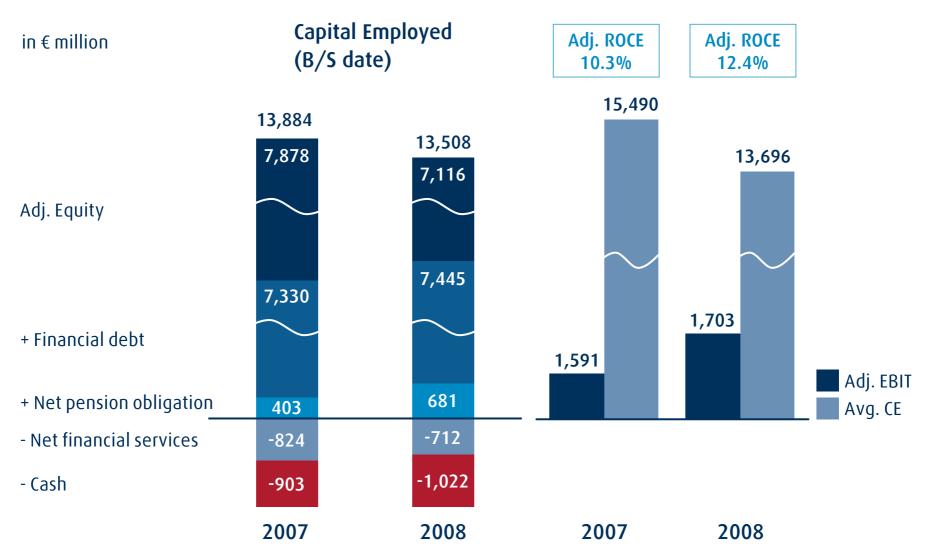
Further improvement in capital returns: ROCE improvement of 210 bp

Strong cash flow generation maintained in weakening environment: OCF up by 7.7%



Group, FY 2008 Adjusted ROCE





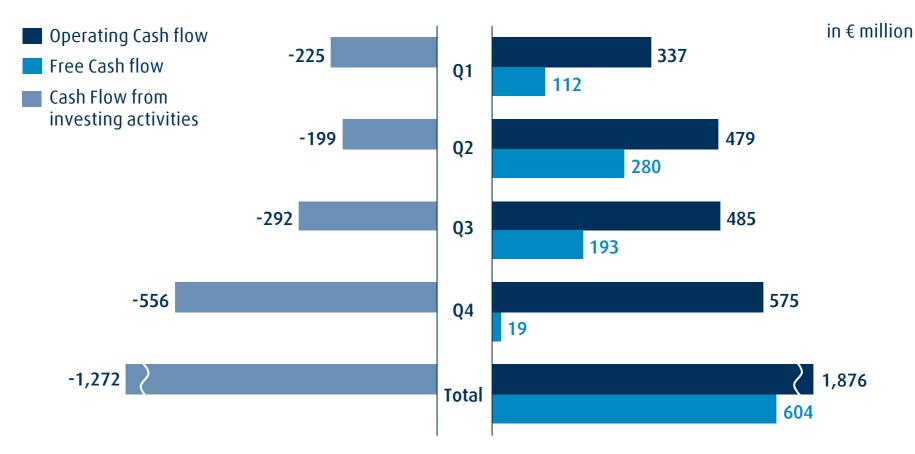
Group, FY 2008 Cash flow statement



| in € million | Q1/08 | Q2/08 | Q3/08 | Q4/08 | 2008 | 2007 |
|--------------------------------|-------|-------|-------|-------|--------|-------|
| Operating Profit | 602 | 656 | 652 | 645 | 2,555 | 2,424 |
| Change in Working Capital | -199 | 17 | -59 | 44 | -197 | -114 |
| Funds from operations | 403 | 673 | 593 | 689 | 2,358 | 2,310 |
| Paid taxes | -38 | -77 | -86 | -28 | -229 | -336 |
| Other changes | -28 | -117 | -22 | -86 | -253 | -232 |
| Operating Cash flow | 337 | 479 | 485 | 575 | 1,876 | 1,742 |
| Disposals | 38 | 93 | 0 | 22 | 153 | 3,533 |
| Acquisitions | 0 | -54 | -20 | -139 | -213 | -576 |
| Net investments | -261 | -240 | -272 | -439 | -1.212 | -871 |
| Investment Cash flow | -223 | -201 | -292 | -556 | -1,272 | 2,086 |
| Free Cashflow before financing | 114 | 278 | 193 | 19 | 604 | 3,828 |

Group, FY 2008 Free cash flow after investments

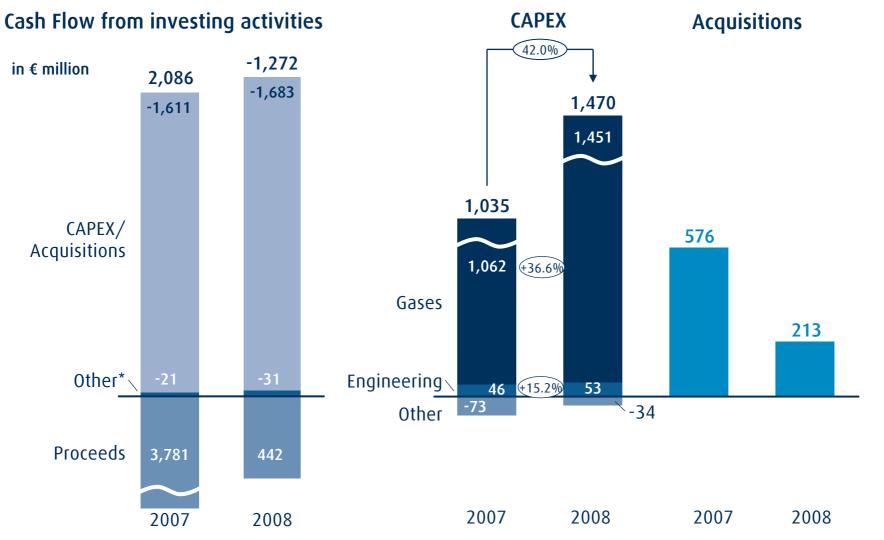




- Strong development of operating CF in Q4
- High investment activities in Q4 for bolt-on acquisiton and on-site projects

Group, FY 2008 Capital expenditure and acquisitions

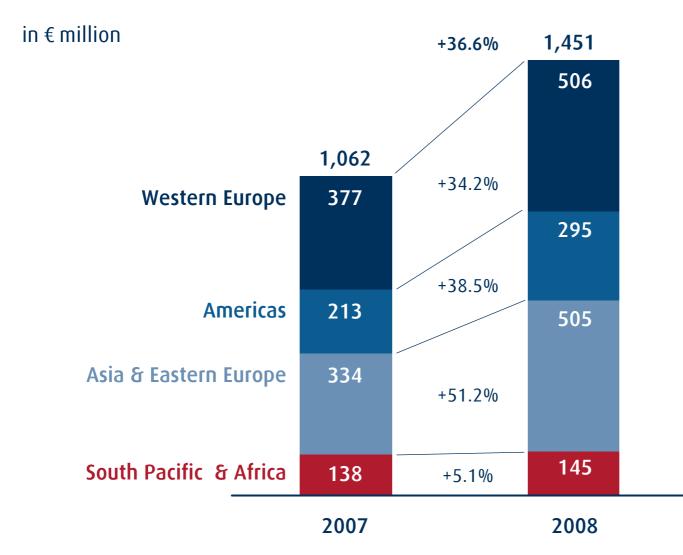




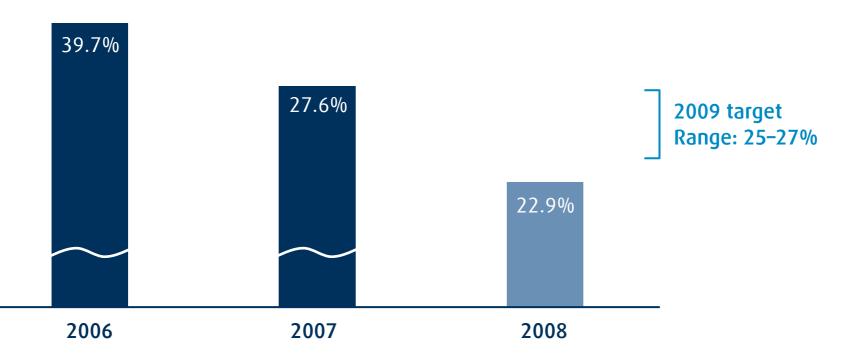
* Includes payments for investments in current financial assets; and reconciliation of posted capex and the cash out for capex

Gases Division, FY 2008 Capital expenditure









- Post-acquisition restructuring fully effective in 2008
- Positive impact of tax rate changes
- Strong performance of the Group in countries with lower tax rates





Consistent dividend policy: dividend development in line with growth of operating profit



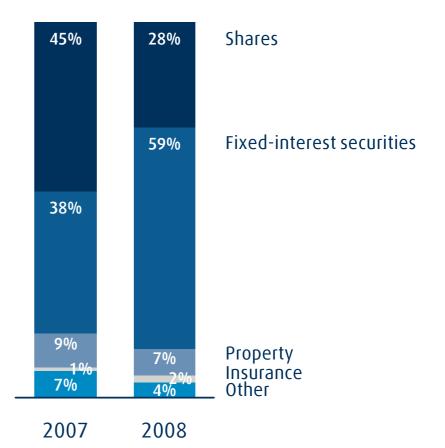
Group, FY 2008 Pensions



Net obligation increases due to actuarial gains/losses

| in € million | DBO | Plan asset | Net obligation |
|------------------------|-------|---------------|-------------------|
| 01.01.2008 | 5,152 | 4,813 | 339 |
| Service costs | 106 | | 106 |
| Net financing | 272 | 296 | -24 |
| Actuarial gains/losses | -500 | -947 | 447 |
| Contributions/payments | -242 | -25 | -217 |
| FX | -714 | -701 | -13 |
| Other | 23 | 17 | 6 |
| 31.12.2008 | 4,097 | 3,453 | 644 |

Further actuarial losses of approx. € 400 m avoided due to early optimization of the plan assets portfolio structure

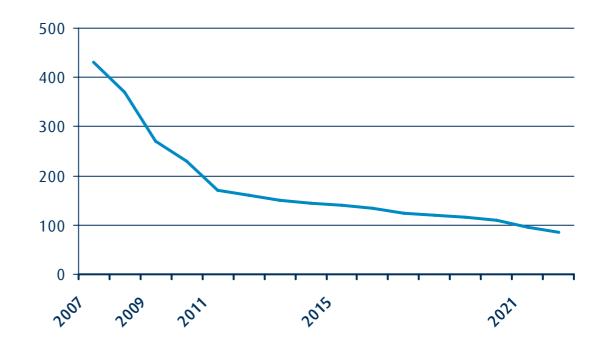


Group, Purchase Price Allocation Expected depreciation & amortisation



Development of depreciation and amortisation (in € million) Impact in 2008: € 371 million

| Expected range | | | | |
|----------------|-------------|--|--|--|
| 2009 | > 275 - 325 | | | |
| 2010 | > 200 - 250 | | | |
| 2011 | > 175 - 225 | | | |
| | | | | |
| 2022 | < 100 | | | |



Accounting considerations Impact of PPA and EFL

Purchase Price Allocation (PPA)

Impact in 9M 2009: € 221 m (9M 08: € 277 m) Expected impact FY 2009: €275-325 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 9M 2009: € -94 m (9M 08: € -95 m) Expected impact* FY 2009: €-118 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 indicators



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

Investor Relations Contacts



Thomas Eisenlohr, Head of Investor Relations Phone +49.89.35757-1330 thomas.eisenlohr@linde.com

Robert Schneider Phone +49.89.35757-1332 robert.schneider@linde.com