LEA Deutsche Bank German Corporate Conference, 31 May



Press Manufacturer
Koenig & Bauer AG (KBA)

Albrecht Bolza-Schünemann, President and CEO



# Printed products are used frequently every day

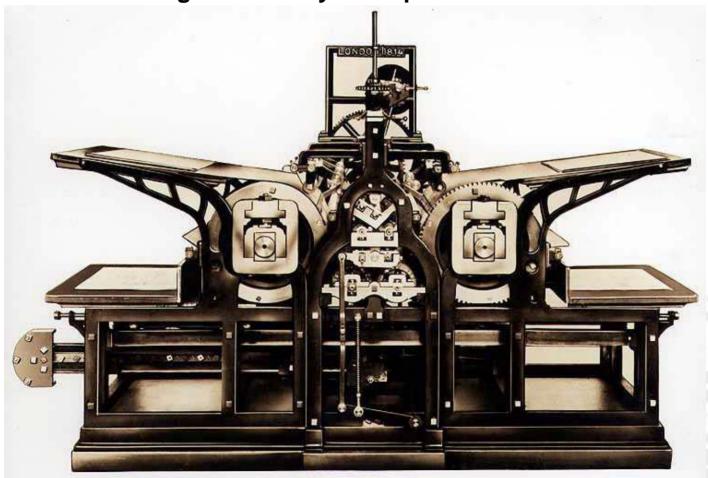
- > Newspapers, supplements
- > Magazines, catalogues
- > Packaging
- > Books
- > Posters
- > Metal decorating
- > Banknotes





# **KBA**: the world's first press manufacturer

- > At the beginning of the 19th century our founder, Friedrich Koenig, had the ingenious idea of guiding a paper web over a rotating cylinder
- ➤ In 1814 The Times became the first newspaper in history to be printed by machine – Koenig's double-cylinder press

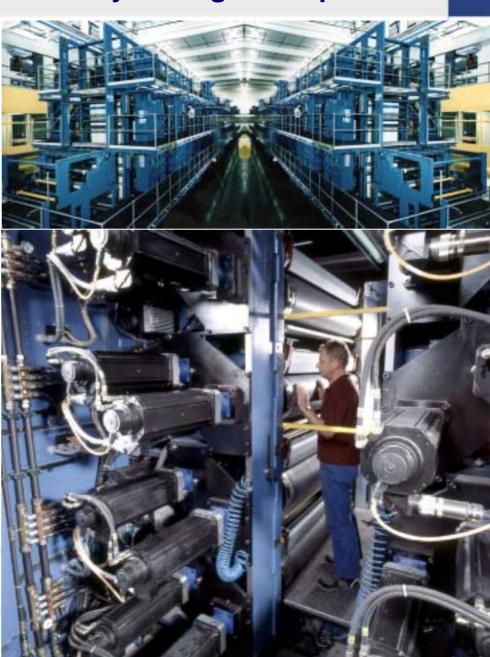




# Printing presses today are high-tech products





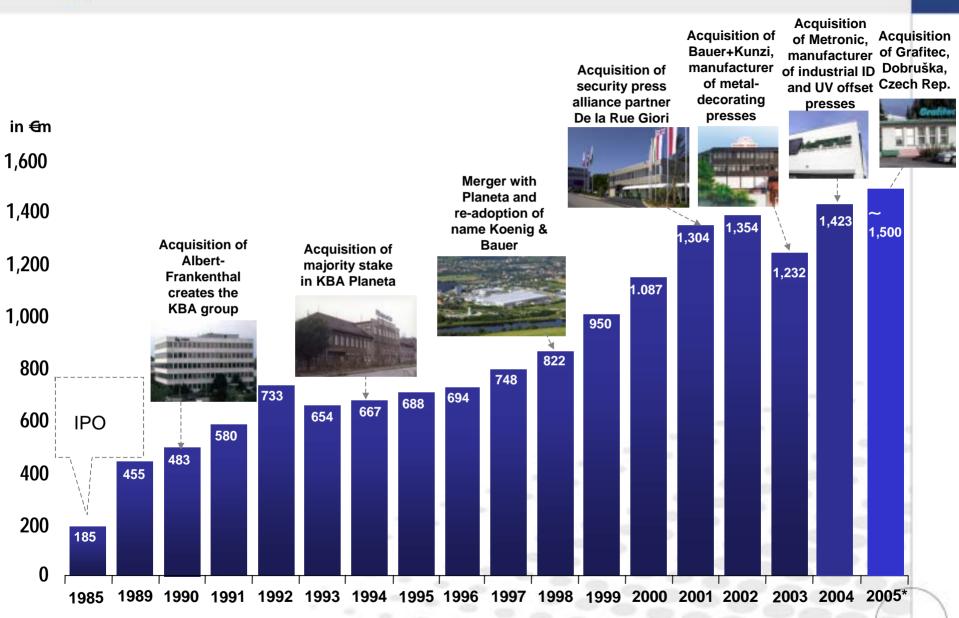


## **KBA**: one of the world's top press manufacturers

- > An innovative, customer-driven partner to the print media industry with...
- > an outstanding reputation
- > the broadest product range in the business
- > the pole position in many fields of print technology
- > an export level of 80 − 90%
- > annual sales of €1.4\* billion
- > 7,800 employees worldwide (including KBA-Grafitec)



## Sales growth





#### **KBA** – **WORLDWIDE**

#### **Export level 85.9% in 2004**

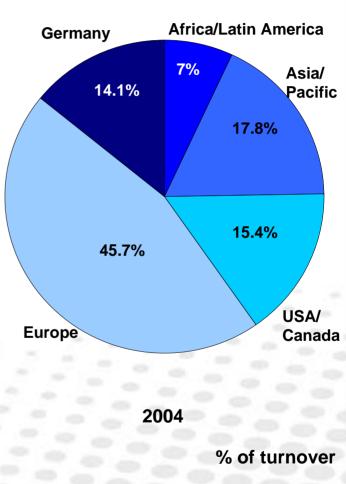




O Production D Subsi- Independent dealers

diaries

- We have also set up sales and service subsidiaries in potential growth markets such as South-East Asia, Australia, Latin America and the CIS
- ➤ A global network of agencies guarantees on-the-spot customer care



plants

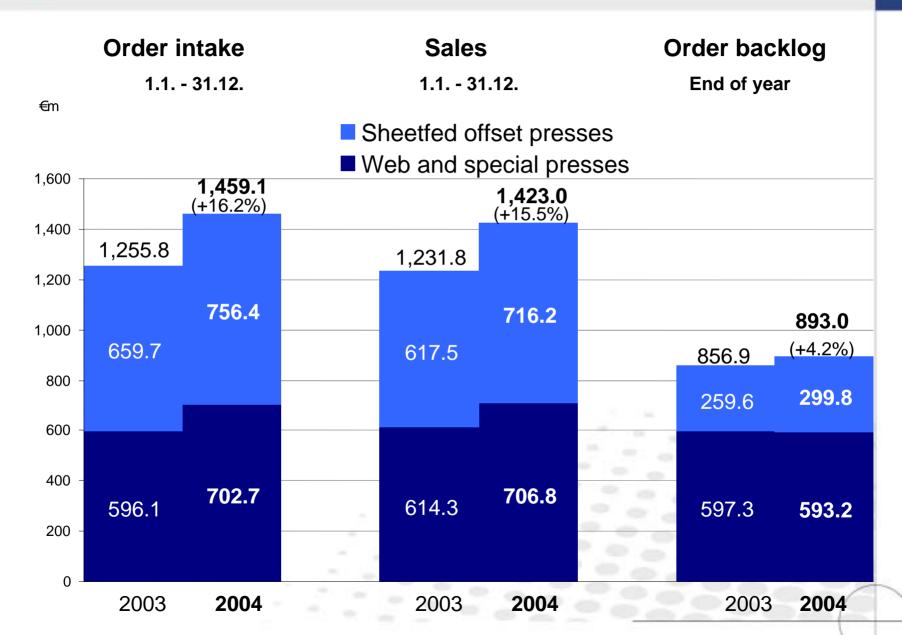




**KBA Group Performance 2004** 



## **Group performance 2004 (IFRS)**





# **Group performance 2004 (IFRS)**

#### **Income statement Jan-Dec**

in €m	2003	2004
Revenue	1,231.8	1,423.0
Costs of sales	-947.4	-1,089.2
Gross profit	284.4	333.8
Research and development costs	-57.6	-54.8
Distribution costs	-114.8	-140.9
Administrative expenses	-94.9	-87.7
Other operating income and expenses	-19.0	-30.1
Pre-restr. operating profit/loss	-1.9	20.3
Restructuring expenses	-45.1	-
Post-restr. operating profit/loss	-47.0	20.3
Financial result	-2.6	-4.4
Profit/loss from ordinary activities	-49.6	15.9
Income taxes	19.6	-4.0
Net profit/loss for the period	-30.0	11.9



# **Group performance 2004 (IFRS)**

## **Additional group figures**

> Equity ratio

33.3%

Cash flows from operating activities

€39m

> Investment

€57m (prior year: €45.3m)

> Depreciation

€46.3m (prior year: €57.2m)

**>** Payroll on 31.12.

7,398\* (prior year: 7,054)

\* including 290 Metronic, 50 Bauer+Kunzi, 509 apprentices

> Earnings per share

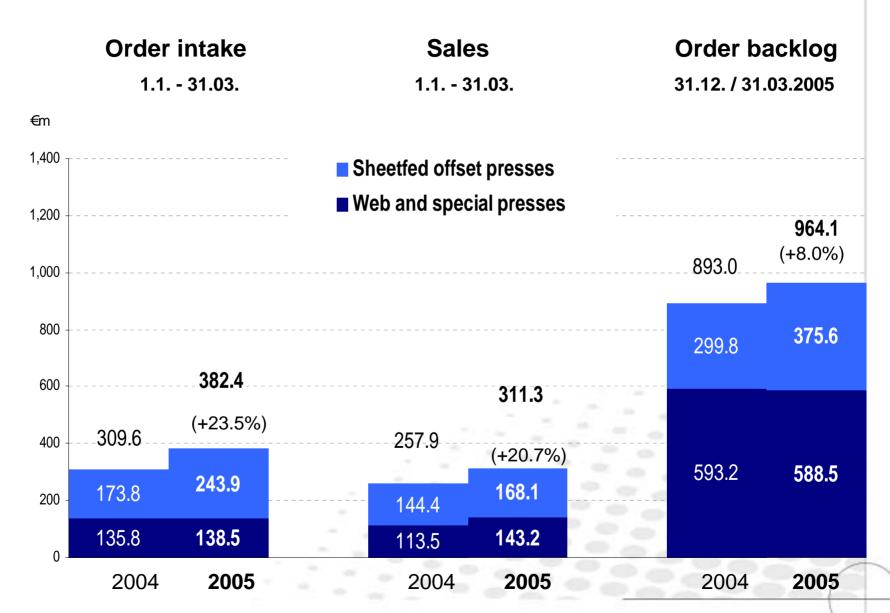
€0.74 (prior year: -€1.86)

Projected dividend per share

€0.25



## **Group performance in 1st quarter 2005 (IFRS)**





# **Group performance in 1st quarter 2005 (IFRS)**

#### **Income statement Jan-March**

in €m	2004	2005
Revenue	257.9	311.3
Cost of sales	-195.7	-245.6
Gross profit	62.2	65.7
Distribution costs	-31.6	-34.2
Administrative expenses	-22.3	-21.4
Other operating expenses	-11.9	-14.3
Loss from operations	-3.6	-4.2
Financial result	-0.7	-1.6
Loss before taxes (EBT)	-4.3	-5.8
Taxes	0.6	1.0
Profit attributable to minority interests	-0.2	
Net loss less minority interests	-3.9	-4.8



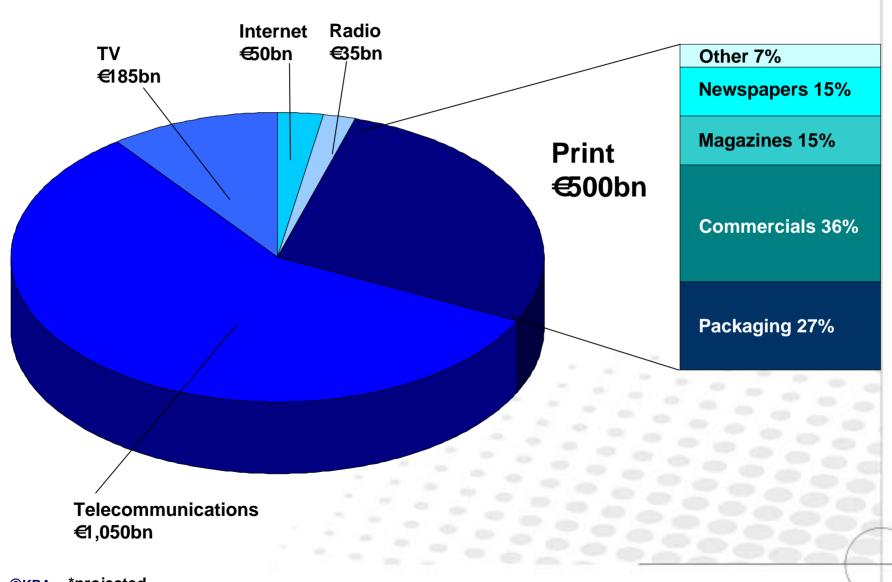


**Market Situation** 



## **Global communications market 2003**

€1,820bn in total\*

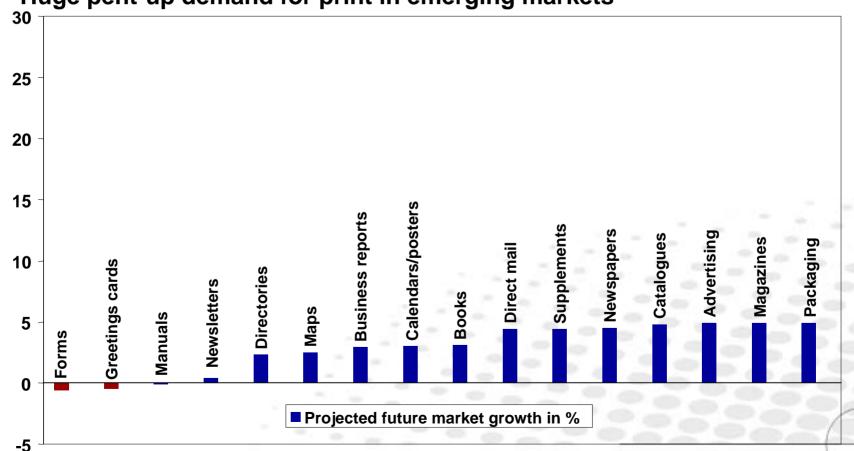




**©KBA** 

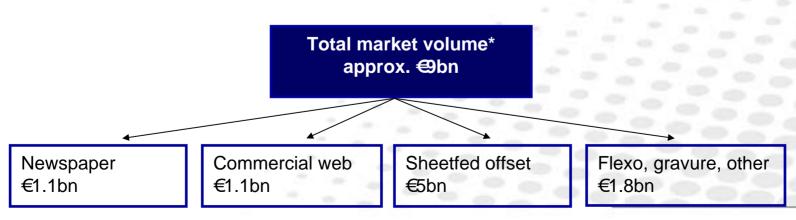
#### Key print products are expected to grow by 2-5% p.a.

- E-media complement print media, expanding demand
- > Paper still offers many advantages as a vehicle of information
- Global paper consumption rose in the last few years, despite the internet
- > Huge pent-up demand for print in emerging markets





- ➤ Modest recovery, perceptible since summer 2003, is still fragile and subject to geographical and segmental fluctuations
- ➤ German market remains a cause for concern, although domestic demand for KBA sheetfed and newspaper presses has improved
- > Demand in pre-accession EU has picked up at a moderate pace
- ➤ Good growth prospects in the east European EU accession states, parts of Asia (especially China), in the oil-producing countries of the Middle East and in North Africa







**KBA's Strategies** 



#### Biggest single press market with a volume of €5bn

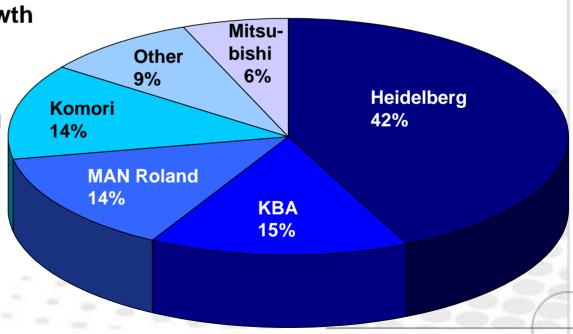
- > Double-digit growth rates almost continuously for more than ten years, despite an industry downturn caused by the recent economic recession
- Current global market share of around 15% puts KBA in second place behind Heidelberg

#### > Targets:

- Maintain dynamic growth

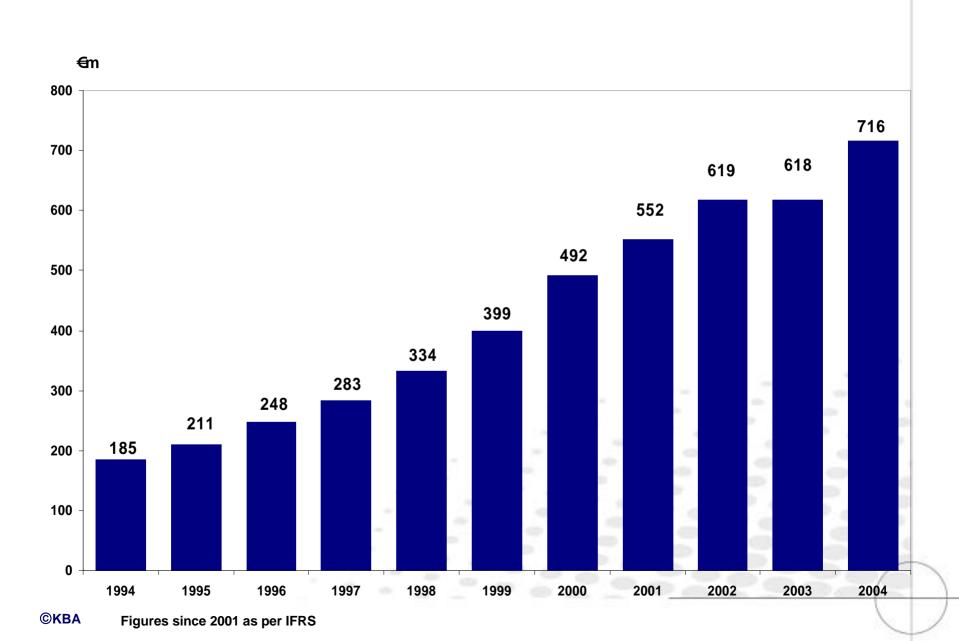
in sheetfed offset

- Consolidate second place behind Heidelberg





# KBA sheetfed offset sales over the past ten years





#### **Expansion drive in small-format market (volume €2bn)**



PERFORMA

- Acquisition of Grafitec, a Czech manufacturer of small-format sheetfed offset presses, in March 2005
- > 400 employees, €20m sales in 2004
- Complements existing KBA presses, which address high end of market
- Targets more price-conscious users in small-scale printshops and threshold markets



#### **Expand share of medium-format market**

- > KBA market share in B1 (700 x 1,000mm), the largest sheetfed offset sector, worth €2.5bn: ~ 13%
- Dynamic growth in sales of medium-format KBA presses:
  - rapid transition to serial production of a new Rapida 105 version (18,000 sheets per hour) launched in March 2004
  - raft of features unique to our presses
  - market recognition of our initiatives in advancing process technology (example: cost-effective hybrid coating)





#### **Defend pole position in large-format market**

- ➤ KBA market share 2004 in large formats up to 1,510 x 2,050mm: ~ 60% (market volume: €0.5bn)
- ➤ KBA is the acknowledged international market leader in large format, the KBA Rapida 205 is the world's largest sheetfed offset press
- Ongoing demand for modern KBA technology

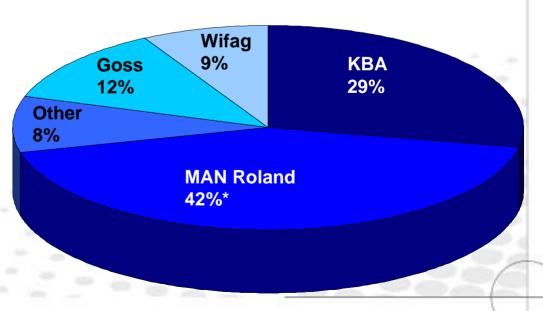




# KBA's strategy in coldset web offset (newspaper)

#### Extend technology lead and grow market share

- ➤ KBA market share 2004: ~ 29% (market volume: €1.1bn)
- > KBA is one of the top two manufacturers of newspaper presses, market leadership alternates with MAN Roland
- ➤ KBA is a driver of technological and process innovation (6/2 configuration) aimed at making high-quality newspaper production more economical
- Stimulate investment with landmark innovations (e.g. KBA Cortina)





# KBA's strategy in commercial web offset Medium-term expansion of market share to 15%

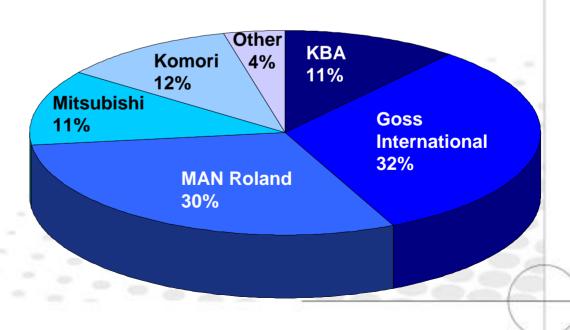
- > KBA market share 2004: ~ 11% (market volume: €1.1bn)
- Broad range of commercial presses for 16 to 72 pages offers a choice of performance levels and formats
- ➤ A number of unique features

  (eg variable format folders)

  and technology transfers

  from gravure support

  future growth





## **KBA's successful engagement in niche markets**

#### **Publication rotogravure presses**

- ➤ Market and technology leader in high-performance presses for web widths of more than 2.65m (market share: ~ 70%)
- Niche market with limited number of major players currently investing heavily (sales average €35m-€50m; in 2005 approx. €90m)
- ➤ New TR 12B for a web width of 4.32m is the broadest rotogravure press

worldwide, with an output of 8.2 million full-colour A4 pages per hour





# KBA's successful engagement in niche markets

#### **Metal-decorating presses**

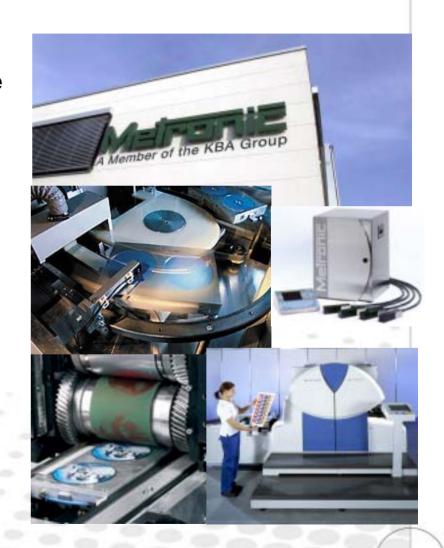
- ➤ Bauer+Kunzi, our subsidiary since 2003, is the technology and market leader in large-format, multicolour metal-decorating offset presses (based on Rapidas)
- Annual sales potentialof €25m €30m
- A small niche market with good prospects





# KBA's successful engagement in niche markets UV offset and industrial ID systems

- Metronic, our subsidiary since 2004, has a well-established customer base in the market for industrial ID technology (inkjet, laser)
- Strong position in market for UV offset on smart cards and digital data storage devices (CD, DVD etc.)
- ➤ Current sales potential €35m €40m, with good medium-term growth prospects





# KBA's successful engagement in niche markets

#### **Banknote and security presses**

- ➤ KBA is the global leader in this sector and has an unparalleled systems competence embracing a broad choice of peripherals
- ➤ More than 90% of all banknotes worldwide are printed on presses marketed by our specialist subsidiary, KBA-GIORI
- A highly profitable niche market with annual sales potential of around €120m - €150m



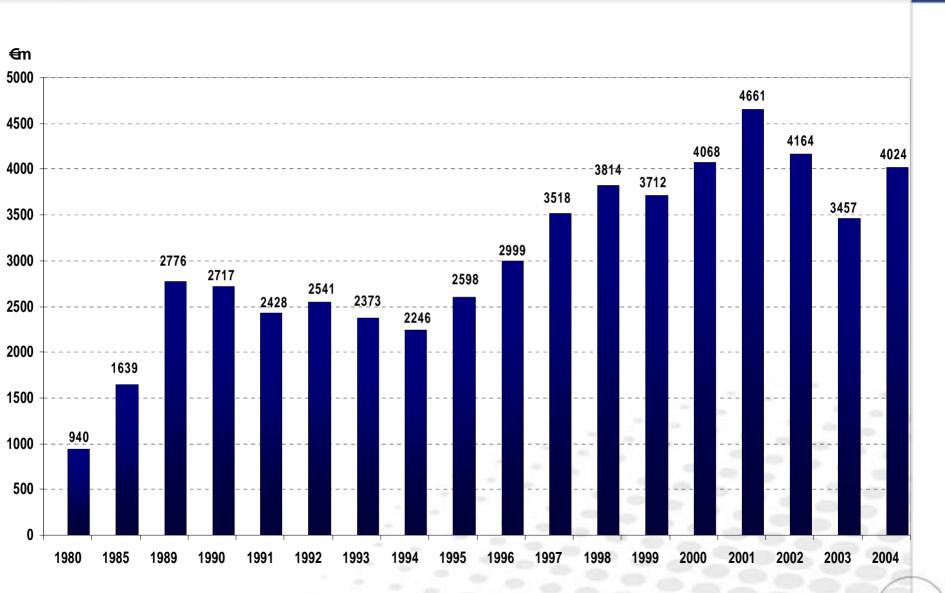




**Outlook for the future** 



## **Exports of printing presses\***



Source: VDMA, KBA; figures from 1996 onwards estimated due to change in statistical database

\*incl. finishing



- ➤ Projected increase in Group sales to around €1.5bn (2004: €1,423m)
- > High level of plant utilisation at our web press division
- Huge backlog of orders for sheetfed offset presses
- Popularity of our new products has laid the foundations for sustained growth
- > Future growth will also be supported by our new Czech subsidiary KBA-Grafitec, with its entry-level presses



- > Further improvement in pre-tax Group earnings (2004: €15.9m)
- > Gains are delivered by
  - cost-cutting initiatives (now completed) at our web press production facilities
  - more flexible labour agreements at all our German operations
- > Negative impacts on profit
  - continued pricing pressures
  - uncertainty in currency markets
  - higher prices for steel





# Thank you

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