

The Morgan Crucible Company plc 2002 Preliminary Results

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Introduction

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Financial Review

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Summary Profit and Loss Account

Full Year £m	2002	2001
Turnover (continuing)	879.4	990.0
Underlying operating profit - continuing	34.4	63.5
- discontinued	(0.3)	0.8
Goodwill amortisation	(7.7)	(7.7)
Exceptional items - Operating	(57.3)	(0.0)
- Corporate	(15.0)	(17.6)
Net finance charge	(12.8)	(19.2)
Pre-tax (loss)/profit	(58.7)	19.8
Tax charge	0.5	(12.5)
(Loss)/Profit after tax	(58.2)	7.3
Underlying EPS p	5.0	12.5

Cost Reduction Programme

- Announced February 2002
- 2002 charge of £45m
- Performance on track

Divisional performance

<i>Full Year</i> £m	Turnover		Operating profit	
	2002	2001	2002	2001
Carbon - Electrical	199.9	210.0	14.6	17.0
- Engineered	111.3	127.3	3.8	8.4
Magnetics	186.2	215.1	(2.9)	5.8
Ceramics - Technical	125.2	149.9	5.0	13.5
- Insulating	256.8	287.7	13.9	18.8
	<u>879.4</u>	<u>990.0</u>	<u>34.4</u>	<u>63.5</u>
Discontinued	0.9	34.5	(0.3)	0.8

Note: Operating Profit is stated before goodwill amortisation and exceptional costs

Operating cash flow

<i>Full Year</i> £m <i>Inflow / (outflow)</i>	2002	2001
Operating profit	(30.9)	56.6
Depreciation & Amortisation	54.4	55.7
Loss on sale/write off of P&M	17.6	0.3
Decrease / (Increase) in working capital	18.7	(4.3)
Increase in provisions	<u>15.4</u>	<u>1.1</u>
Operating cash flow	<u>75.2</u>	<u>109.4</u>

Free cash flow

<i>Full Year</i> £m <i>Inflow / (outflow)</i>	2002	2001
Operating cash flow	75.2	109.4
Net interest	(13.4)	(19.7)
Taxation	(10.8)	(14.1)
Cash earnings	<u>51.0</u>	<u>75.6</u>
Dividends	(19.3)	(39.0)
Net cash flow before capex	<u>31.7</u>	<u>36.6</u>
Net capital spend	(26.6)	(44.0)
Free cash flow	<u>5.1</u>	<u>(7.4)</u>

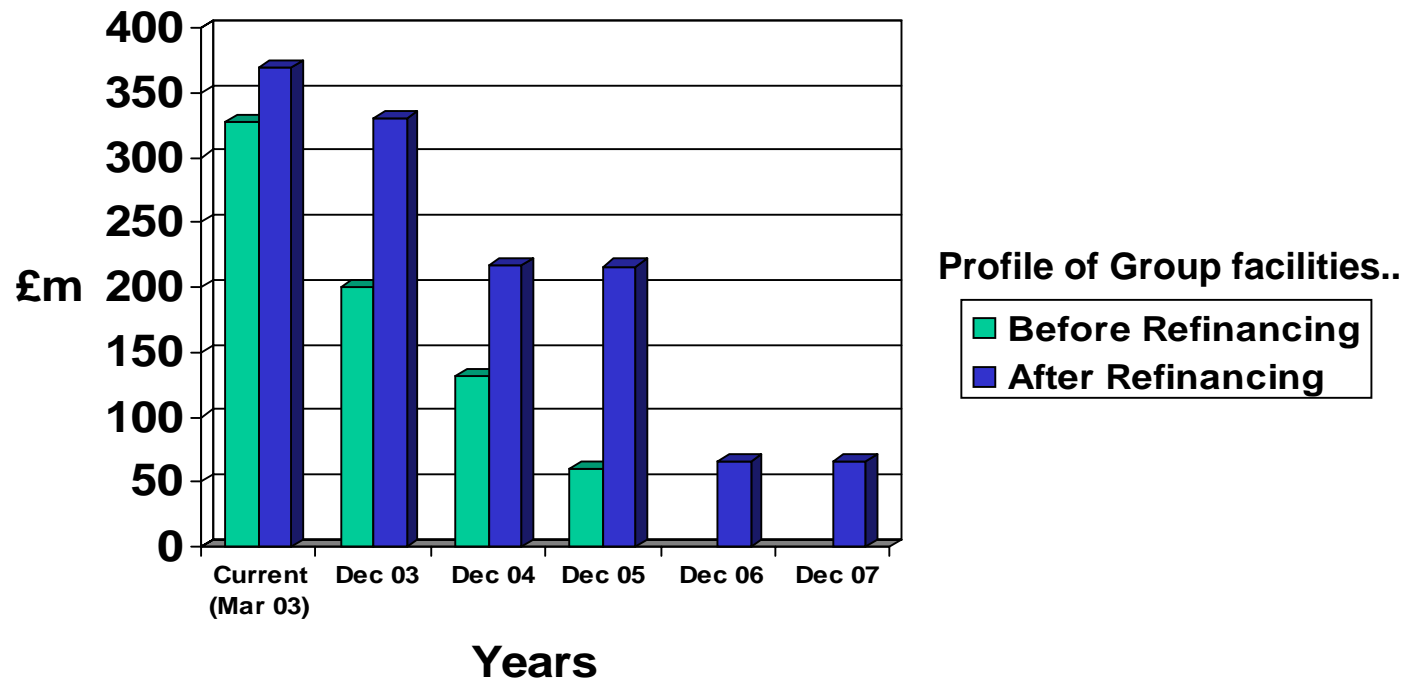
Borrowings and gearing

<i>Full Year</i> £m	<i>Inflow / (outflow)</i>	2002	2001
Opening net borrowings		(276.1)	(220.0)
Free cash flow		5.1	(7.4)
Acquisitions/disposals		(4.5)	(41.8)
Other		23.9	(6.9)
Closing net borrowings		<u>(251.6)</u>	<u>(276.1)</u>
Net assets		350.4	421.5
Gearing		71.8%	65.5%

Funding

- Debt and facilities profile
- New medium term banking facilities in place
- Private placement and securitisation in place
- Target to reduce net debt to £200m
 - non-core corporate disposals in progress
 - surplus property disposals of £6.8m achieved in H2 2002
 - ✓ proceeds anticipated from total programme c.£20m
 - tight working capital control
 - ✓ 2002 reduction of £18.7m achieved
 - ✓ initiatives continuing in 2003

Maturity Profile of Committed Bank & Private Placement Note Facilities



At January 4, 2003: Committed Facilities utilisation £273m
New Private Placement of £65.5m, matures 2010 to 2013
3 year Syndication of £187.2m (incl. £37.4m 364 days)
Excludes Receivables Securitisation (USD 50m) and Finance Leases.

Pensions

- Over 70 pension schemes throughout the world
- Majority are defined benefit schemes (funded or unfunded)
- SSAP 24 basis
 - Total pension charge £20.8m (£19.4m)
 - Unfunded defined benefit - balance sheet provisions £87m (£85m)
 - Funded defined benefit – prepayment £23m (£24m)

Pensions

- UK Defined Benefits Schemes exceed MFR
- FRS 17 shortfall increased in the year, due to equity investment performance
 - Market value of investments v. actuarial liabilities shows £65m increase in deficit to £82m at year end
 - No cash implications as MFR exceeded
- Actuarial review of main UK scheme (4/02) showed surplus

Strategy & Operations

Warren Knowlton

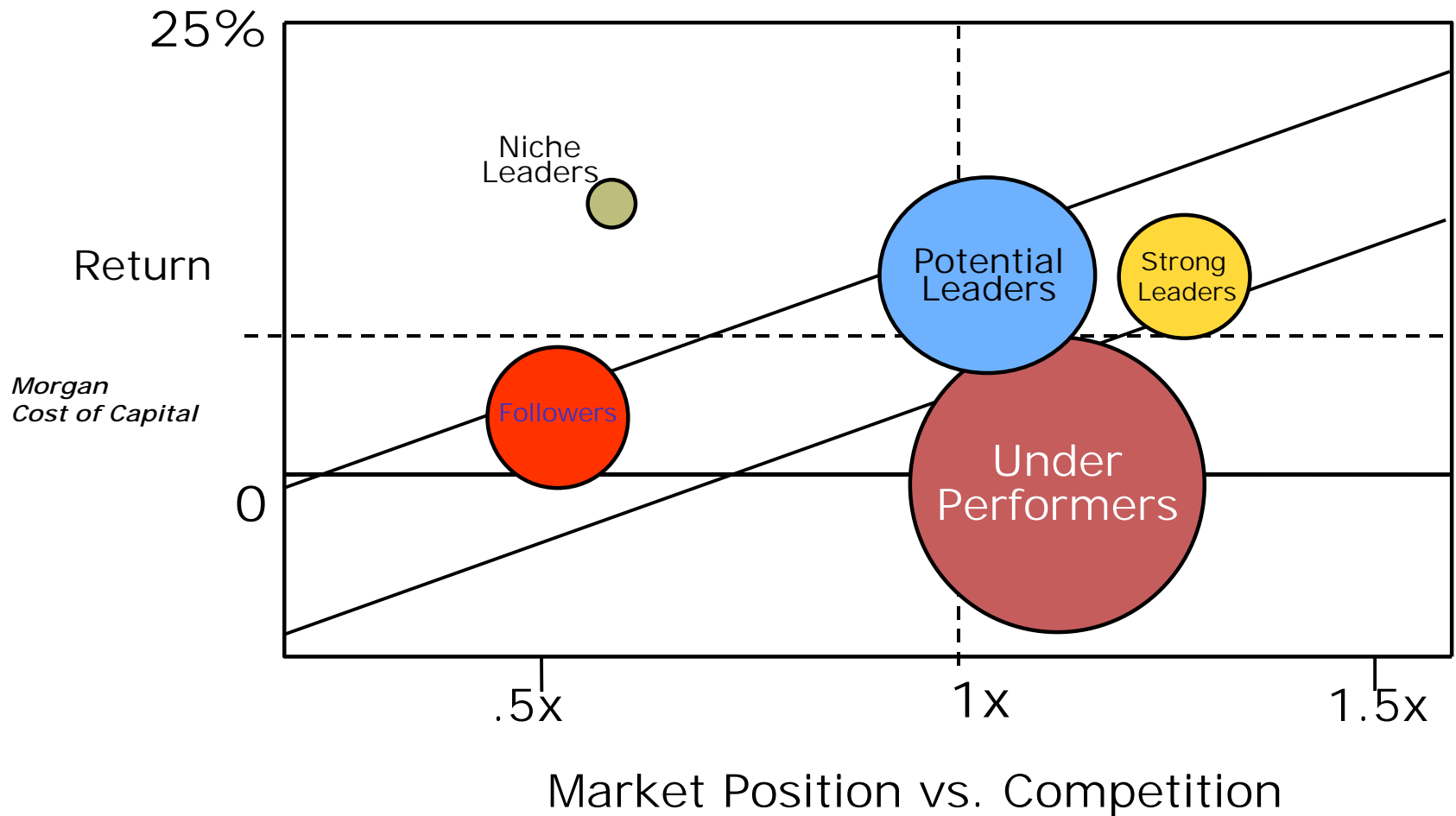
Initial Actions

- Refinance the debt
 - \$300m new bank facility in place;
 - \$105m private placement accomplished
 - Window extended from 2003 to 2006 (and beyond)
- Launch intensive review of the portfolio
 - Reviewing in detail current business plans
 - Assess facts
- Get to know the business and people
 - 25 sites visited, over 50% of group turnover
 - Senior management reviews to agree progress

Fresh Approach

- Group Infrastructure
 - Why does it exist?
 - How can it be simplified?
 - Where can it leverage the individual businesses?
- Individual Businesses
 - What is full potential?
 - How do the businesses realise this potential?
 - Cross synergy potential between the businesses?

Key responsibilities to define core businesses



Initial Impressions

Significant value creation potential

- People are passionate about their businesses
- Many businesses are market leaders
- Areas of significant expertise and strength
- Good balance of cash generation and growth
- Reasonable gross margins

Initial Observations

- Lack of credible track record - need for performance based culture
- Need for greater speed and simplicity - reduced cycle time is critical
- Silo mentality - lack of communication between companies

Initial Observations

- Synergies often left unexploited - *purchasing/distribution/"best practices"/benchmarking*
- Little evidence of accountability and clear performance standards
- High overheads

Performance Improvement

- In past plans, a reliance on:
 - Market share gains
 - Favourable margin, through new products
 - Favourable price moves
- ⇒
- In future, plans will be based on:
 - Reduced overheads
 - No 'nice to have' assets, no sacred cows
 - Focus on shareholder value

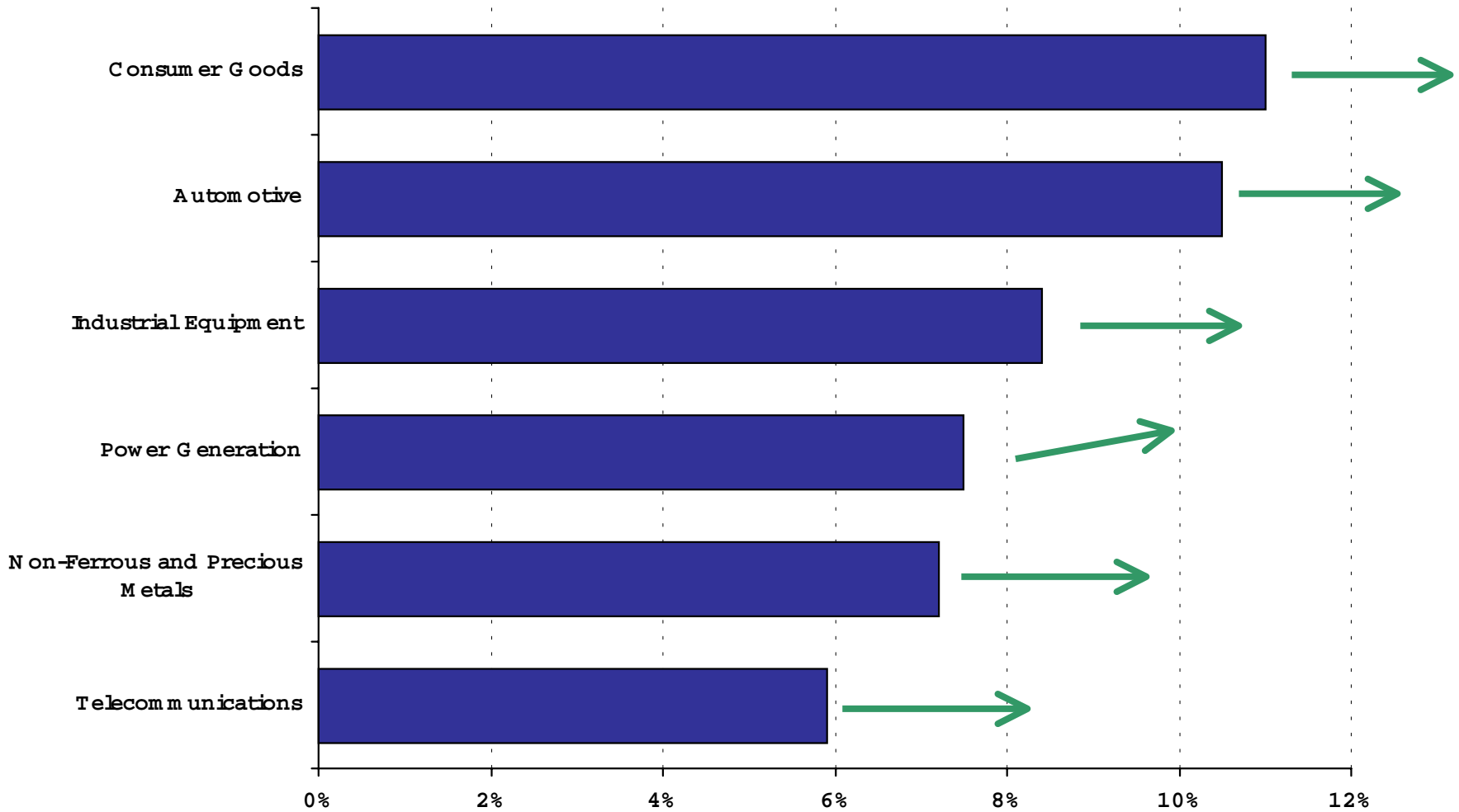
Priorities and Identified Actions

- Priorities
 - Accelerate and extend current restructuring programme
 - Reduce complexity of businesses and operations
 - Aggressively redirect resources to areas of advantage
 - Turnaround performance of under-performing businesses
 - Selective sale of businesses with no role in Group

Priorities and Identified Actions

- Specific identified actions:
 - Aggressive reduction in overheads.
 - Focus R&D on commercial winners : fewer R&D programmes, with focus on commercial applications
 - Improve data management : enhance decision-making, greater ability to identify contributors to gross margin
 - Sale or closure of businesses with limited potential for Morgan

Outlook



Summary

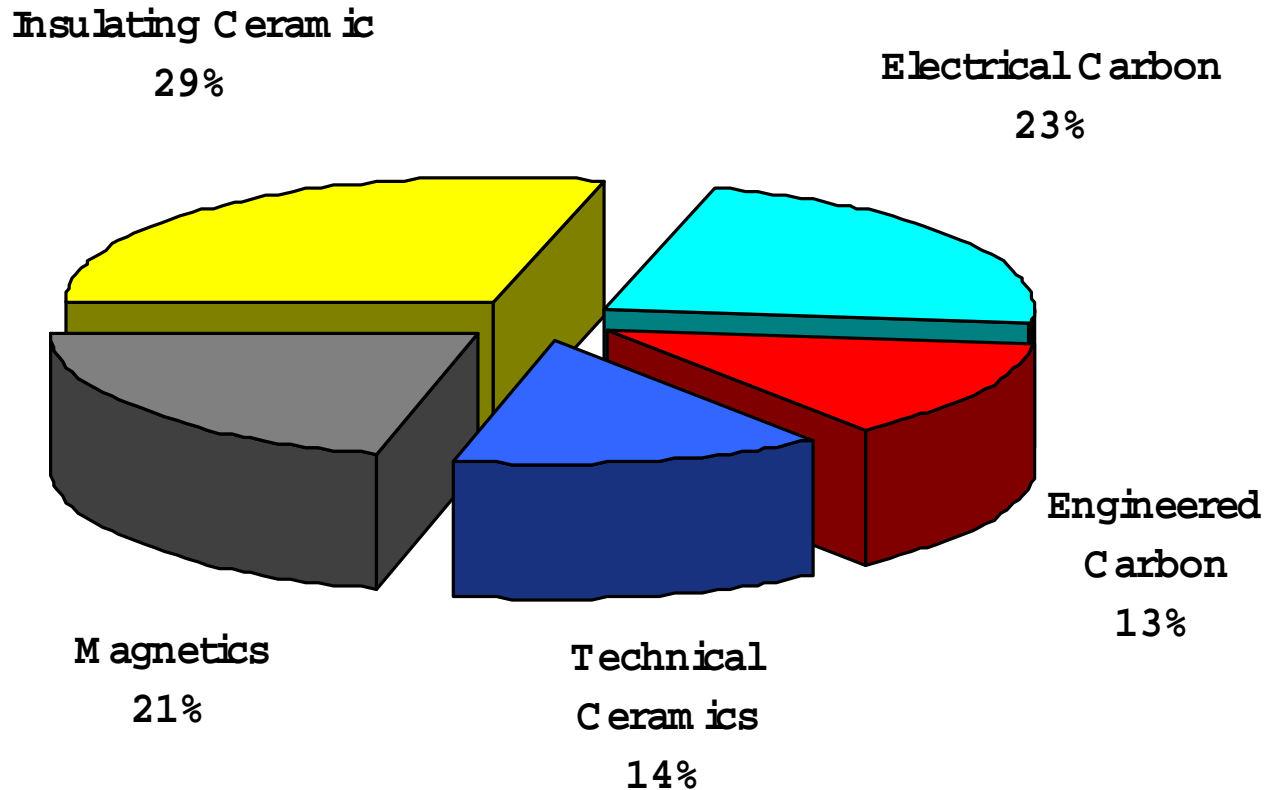
- 2002 Performance reasonable relative to the market environment
- Scope to significantly improve the operating and financial performance in 2003 and beyond
- Initial actions identified and being executed
- Update on progress at interim results in September 2003

Appendix

The Group

STRONG SPREAD OF DIVISIONAL REVENUES

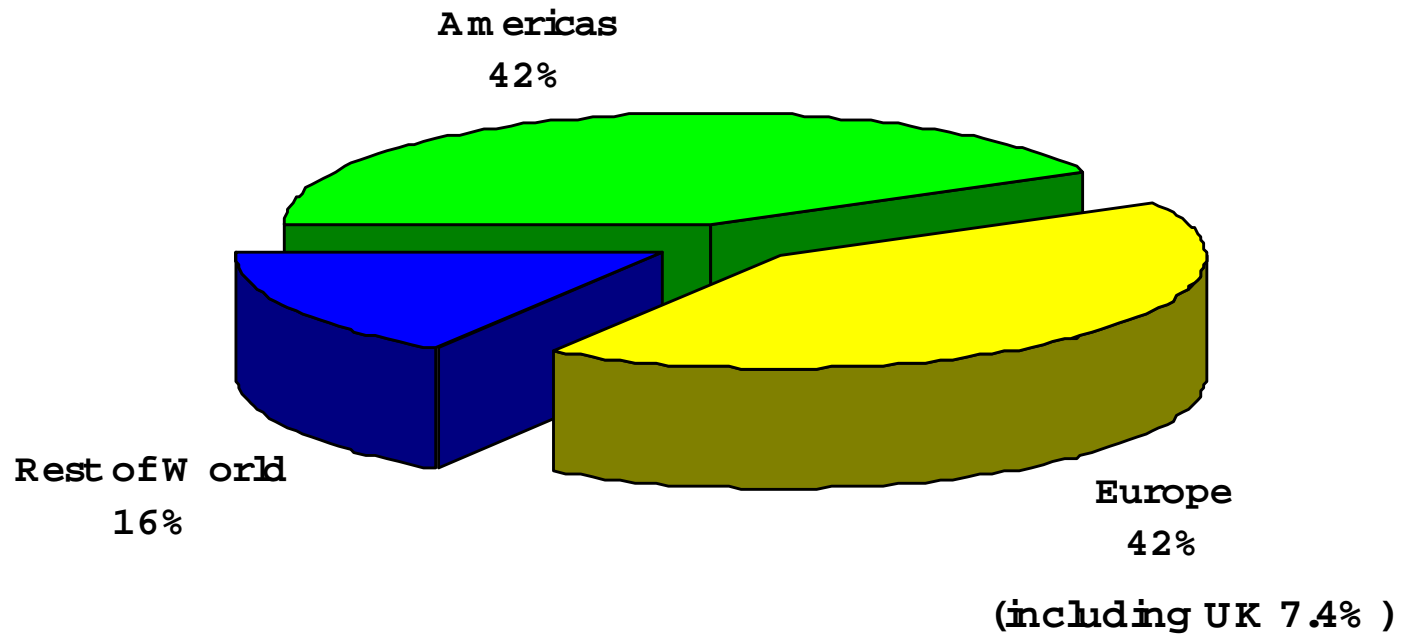
% of Revenues by Division: 2002



The Group

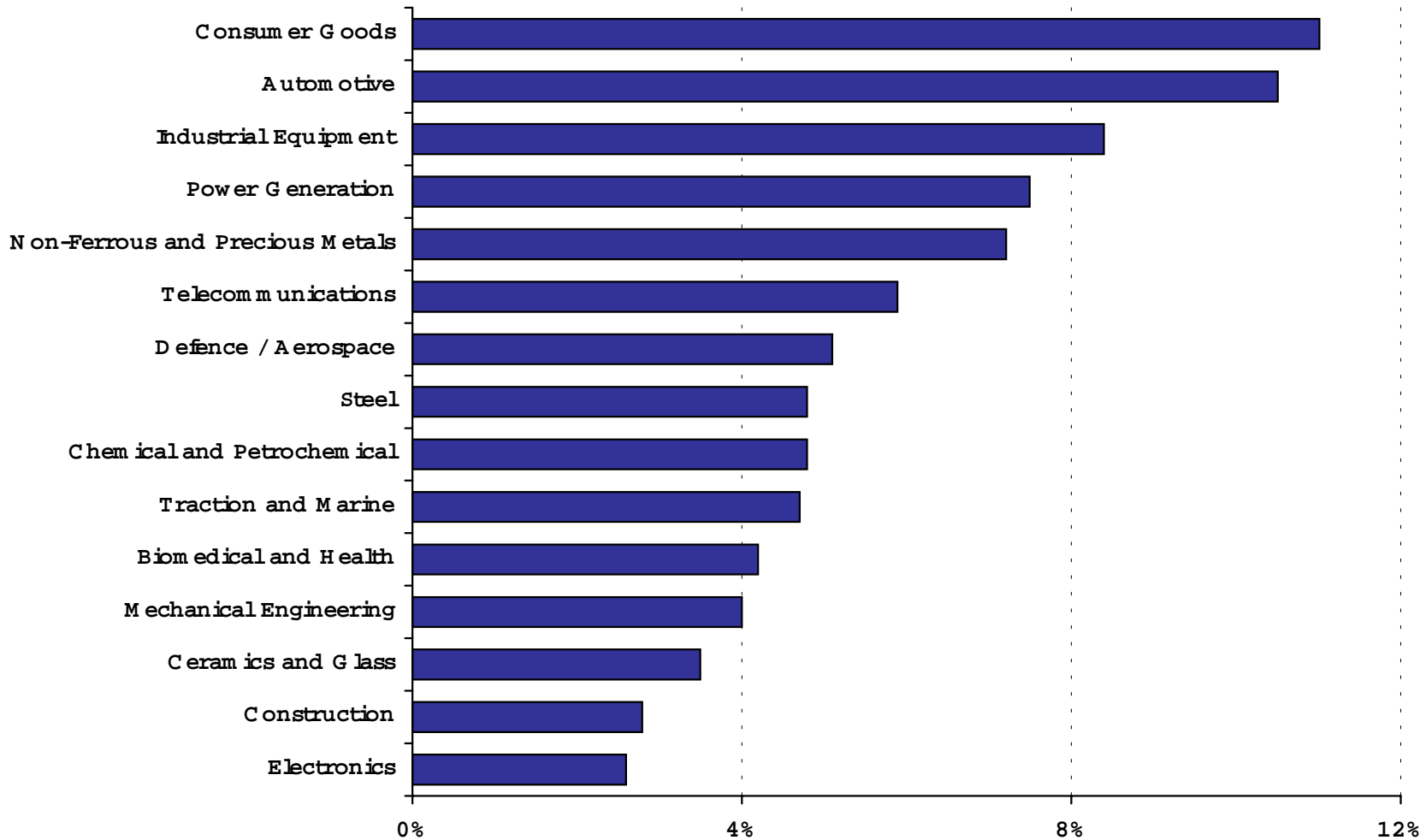
STRONG GEOGRAPHICAL SPREAD

% of Revenues by Geographical Region: 2002



The Group

STRONG SECTOR SPREAD: 2002



Business Highlights

<i>Full Year £m</i>	Turnover		Operating profit before goodwill	
	2002	2001	2002	2001
Electrical Carbon	199.9	210.0	14.6	17.0

- Industrial replacement business steady
- US consumer customers relocating to South East Asia where Morgan has long established facilities
- Major new auto contract successfully started with Valeo
- Consolidation of US auto sites completed

Note: Operating Profit is stated before goodwill amortisation and exceptional costs

Business Highlights

Full Year £m	Turnover		Operating profit before goodwill	
	2002	2001	2002	2001
Engineered Carbon	111.3	127.3	3.8	8.4

- OEM markets weak but steady, commercial aircraft market down 25%
- Three sites closed and closure of a UK site in Gosport
- Gross Margin sustained despite reduced sales
- Major body arm our contract
- Long term contract for Thiokol rocket nozzles

Note: Operating Profit is stated before goodwill amortisation and exceptional costs

Business Highlights

<i>Full Year £m</i>	Turnover		Operating profit before goodwill	
	2002	2001	2002	2001
Magnetics	186.2	215.1	(2.9)	5.8

- Telecom and disc drive markets severely depressed
- Price pressure in high volume markets
- New CEO appointed
- Relocation of assembly business to Slovakia is working well
- Further rationalisation planned
- Sensoratic resumed growth after de-stocking
- The loss making US division restructured

Note: Operating Profit is stated before goodwill amortisation and exceptional costs

Business Highlights

<i>Full Year £m</i>	Turnover		Operating profit before goodwill	
	2002	2001	2002	2001
Technical Ceramics	125.2	149.9	5.0	13.5

- Telecom and semiconductor markets severely depressed
- Medical defense market developing strongly
- Major site consolidation in US completed
- European restructuring in progress – Barcelona sold
- Increased approvals gained at Applied Materials
- Gross Margin improving
- Major electroceramics project to start mid 2003

Note: Operating Profit is stated before goodwill amortisation and exceptional costs

Business Highlights

Full Year £m	Turnover		Operating profit before goodwill	
	2002	2001	2002	2001
Insulating Ceramics	256.8	287.7	13.9	18.8

- Gross Margin improving on lower sales
- US crucible manufacturing closed & site sold
- Thermal restructuring in line with plan
- Increasing demand for Superwool™ range of products
- Petrochemical demand strong

Note: Operating Profit is stated before goodwill amortisation and exceptional costs

Cost reduction and Rationalisation

- Impact of programme in 2002
 - 14 site closures
 - net headcount reduction of 762
 - jobs transferred to lower cost areas
 - annualised savings achieved of £11.2m
- Impact of programme in 2003 & 2004
 - total annualised savings
by Dec 2003 £26m and by June 2004 £33m

Cost reduction and Rationalisation

