## smiths

# **Smiths Group**

**Alan Thomson**Financial Director



Speaking at JP Morgan Capital Goods Conference
Tylney Hall - Hants, Thursday, June 10<sup>th</sup> 2004



## Focusing on activities with strong growth potential

#### Aerospace

**Systems and equipment for** military and commercial aircraft



approx. contrib to 2003 sales

£1 billion margin 11%





#### **Detection**

**Protecting against threats to** national security



£300 million margin 26%



#### Medical

**Devices used in critical care** and for medication delivery



£500 million margin 18%



#### **Specialty Engineering**

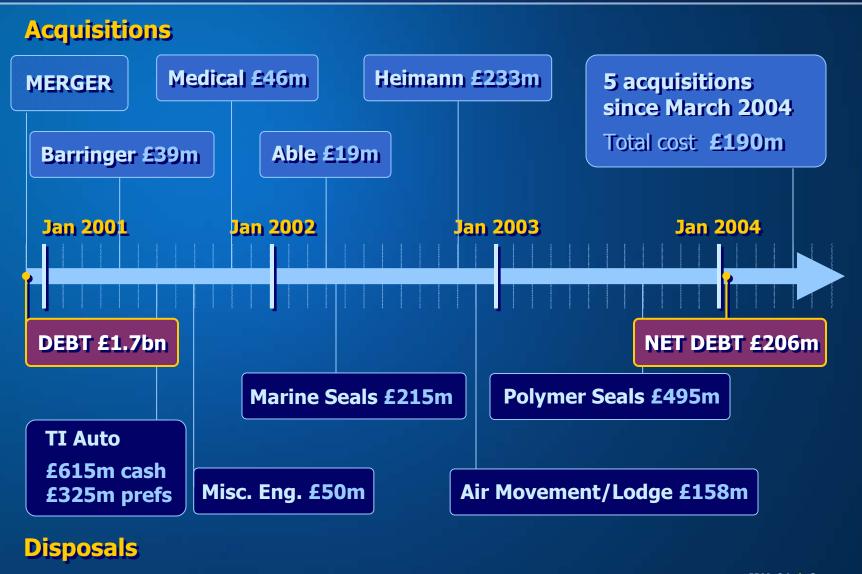
**Highly engineered products** for specific industrial applications



£800 million margin 12%



# Smiths Group: Good progress on reshaping the company





## Adding valuable bolt-ons in each division: Five acquisitions since March 04 for £190m

**Detection** 

Cyrano, SensIR

Miniaturised detector Hazmat kit

£10m

£41m





**Medical** 

**Smiths Medical** Japan

Full ownership of Japanese distribution

£16m



**Aerospace** 

DGT

**Engine Components** 

**£60**m



**Spec Eng** 

TRAK

Microwave components for military communications airborne antennae

£63m



## Delivering improved operational performance Higher R&D is increasing the pace of top line growth



### Delivering improved operational performance **Operating globally to reduce the cost base** and get closer to customers Mexico Medical John Crane **Poland** Aero components Malaysia Flex-Tek China 130,000 sq ft Costa Rica Interconnect Engine components customer GE **Czech Republic** John Crane **China** John Crane Aerospace Interconnect JPM 04 | 6



### Generating a valuable return on investment





8%

**Smiths Group:** total return on invested capital (assets + goodwill)



12%

### **Investments criteria for:**

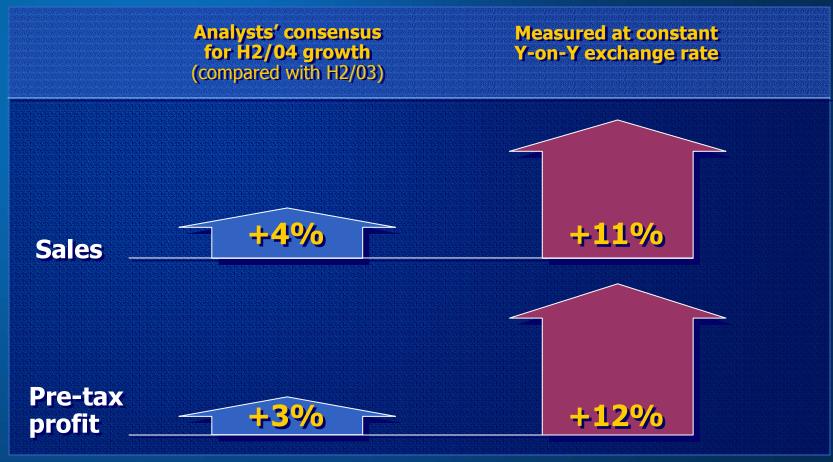
Acquisitions
Capital programmes
Research & Development



12% rate of return after 3 years

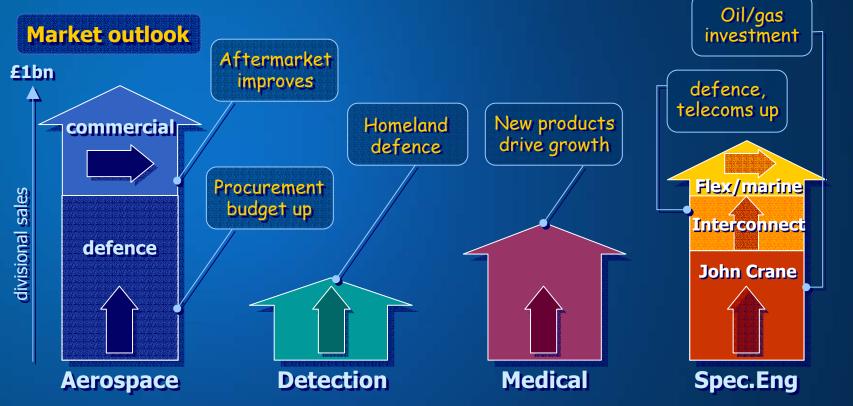


# Current outlook: performing strongly in second half of 2004



The company expects to meet analysts' consensus earnings for FY 2004

### Continuing growth forecast for FY 2005



Performance outlook: Smiths-wide cost reduction programme will benefit performance of all activities

All four divisions are expecting increased sales and profits



# Smiths Aerospace: Smiths is a leader in aircraft electronics, actuation systems and engine components



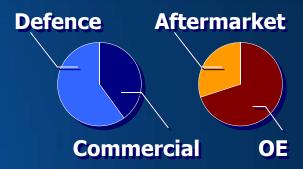
**first tier supplier** 

**Systems integrator** 

Significant investment in R&D

Restructuring benefits will be retained

Recovery delivers rapid improvement in margins



sales

#### **Commercial**

OE recovery starts FY06 And aftermarket in FY05 Smiths: strong presence on next-generation aircraft



#### **Defence**

Current programmes performing strongly
New programmes will sustain growth
Procurement budget continues to increase, but will slow



# A strong presence on next generation commercial aircraft: Smiths systems on the 7E7 Common computing Common data network resource **Common core system** remote data concentrators **Enhanced airborne** flight recorder **Common data network Common core system** remote data concentrators Smiths Common Core Systems (CCS) is the central nervous system of the aircraft JPM 04 | 11



### **Smiths Detection**

approx contrib. to 2003 profit



# A rapidly evolving business, finding new applications for core technologies

Strong organic growth
Technology acquisitions
Commitment to R&D
World-wide presence

Homeland defence

**Business** premises

**Airports** 

(passengers, baggage)

**Military** 

2002

Hazmat detection

Ports, border control

Homeland defence

**Business** premises

**Airports** 

(passengers, baggage)

**Military** 

2004

### Airports

(passengers, baggage)

**Military** 

2000

#### **Current orderbook**

**Military** 

(WMD detection)

1998





















US

UK

Germany

Italy

Greece

Poland

Senegal

Nigeria

China



# Extending the Detection market with new applications, new technologies





### **Cargo inspection at borders**

Not only for security services, but also for tax revenue collection by customs

New opportunities for container/ truck inspection

Fixed & mobile systems

Cost/benefit attractive for poorer nations

# Detecting hazardous materials Specialised kit for 'first responders' (emergency services)

Rugged 'hazmat' detectors

Portable kit, using infra-red spectometry

Rapid identification of liquids/
solids at scene of incident





# Smiths Medical: innovative products are driving profitable growth



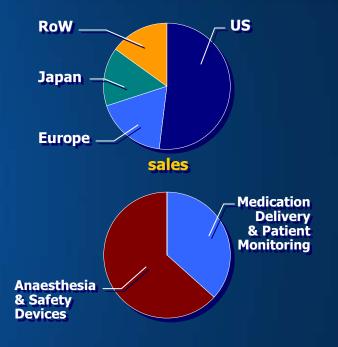
Strong market niches in two specialised areas

Increased healthcare spending assures steady market growth

Technology leadership sustains 18% margins

World-scale business driven by dynamic US market

40% of production in low-cost areas















# Smiths Medical: leading the way in treating serious (Type 1) diabetes

Cozmo - insulin delivery pump

8,000 sold since launch (Nov 02)

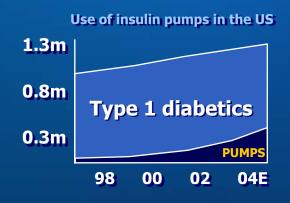
50% of sales to people under 20

Gaining strong market share in US

Also now available in France and Canada

Combined pump/glucose monitor has





510K approval in US



# The next step...Cozmonitor Monitor combined with pump Blood/glucose level displayed Easily stored/retrieved data

# Specialty Engineering Business units are performing well



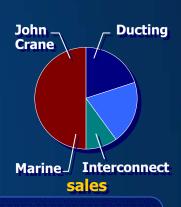


#### **John Crane**

Strengthening its market presence in Russia, China and South America

Oil & gas sector showing growth, except in Middle East

Productivity improvement continues





#### **Interconnect**

Defence business forging ahead (incl. wins on F-35) Strong recovery in wireless telecoms, with intro of 3G services



#### Flex-Tek

Achieving growth in difficult markets

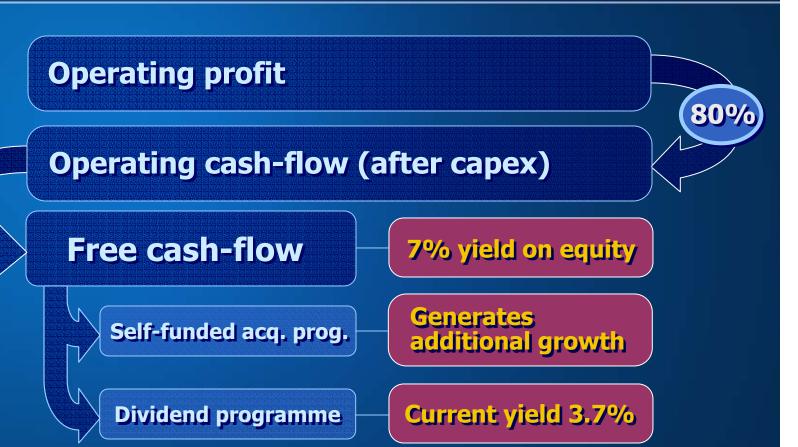


#### **Marine**

Margins improving from a low level Shipping market buoyant



## Smiths Group: Strong track record: turning profits into cash



Over the past 3yrs Smiths has generated £790m of free cash-flow



### Smiths Group: The fundamental strengths



Operating in markets with excellent growth prospects

With technology-leadership in their defined niches

**Generating strong cash-flow for;** 

- Re-investment in growth
- Maintaining a beneficial dividend policy

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