

# **BAE Systems**

### 2010 Half Year Results

29 July 2010





#### Introduction - First half 2010

#### Continued good performance

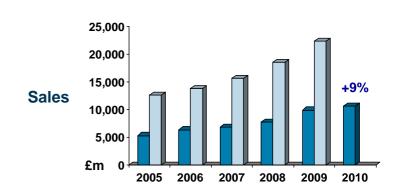
- Good programme execution
- Delivering planned performance
- Supports outlook for full year

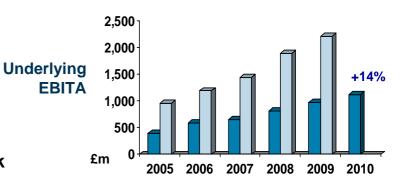
#### Market environment

- Government expenditure constraints
- SDSR publication in the autumn
- Re-prioritisation of programmes?

#### **Business resilience**

- Customer support and services
- New growth markets security
- Key programme participation large order book
- Broad home market base
- Efficiency improvements









# **George Rose**





£10,643m

£43.6bn

**7.0**p

# **Financial Highlights**

Sales - continuing

Order book

Dividend per share

<ul> <li>Underlying EBITA* - continuing</li> </ul>	£1,114m
<ul> <li>Underlying earnings per share** - continuing</li> </ul>	20.4p
<ul> <li>Cash flow from operating activities</li> </ul>	£(185)m
<ul> <li>Net debt</li> </ul>	£(1,202)m

<sup>\*</sup> earnings before amortisation and impairment of intangible assets, finance costs and taxation expense (EBITA) excluding non-recurring items

<sup>\*\*</sup> earnings excluding amortisation and impairment of intangible assets, non-cash finance movements and non-recurring items



### **Income Statement**

Continuing Operations:	First Half 2010 Underlying	First Half 2009 Underlying	First Half 2010 Reported	First Half 2009 Reported
Sales	10,643	9,747	10,643	9,747
Underlying EBITA	1,114	978	1,114	978
Loss on disposal of business			-	(9)
Regulatory penalties			(18)	
EBITA			1,096	969
Finance Expense	(66)	(528)	(66)	(528)
deduct: Pension Interest / Mark-to-Market	(30)	439		
Underlying Finance Costs	(96)	(89)		
Amortisation			(211)	(154)
Impairment			(8)	(302)
Tax	(296)	(247)	(240)	(48)
Minority Interests	(7)	(12)		
Profit / (Loss) after Tax	715	630	<b>571</b>	(63)



### **Balance Sheet**

	30/06/10	31/12/09
Intangible fixed assets	11,547	11,302
Tangible fixed assets	2,758	2,663
Investments	698	852
Working capital	(5,668)	(6,974)
Pension deficit	(4,950)	(4,410)
Tax assets & liabilities	1,140	877
Financial assets & liabilities	(125)	(45)
Net (debt) / cash	(1,202)	403
Net assets	4,198	4,668



# Pension Deficit - (IAS 19)

£bn	30 Jun 10	31 Dec 09	30 Jun 09
Pension assets	15.0	15.0	12.6
Pension liabilities	(21.3)	(20.6)	(18.5)
Pension deficit, net	(6.3)	(5.6)	(5.9)
Group share of deficit, pre-tax *	(4.9)	(4.4)	(4.5)
Group share of deficit, post-tax	(3.4)	(3.0)	(3.1)

#### **Real Discount Rates**

UK

US

2.2%	2.2%	2.8%
2.5%	2.9%	3.5%

<sup>\*</sup> includes assets contributed into Trust



## **Operating Business Cash Flow**

First Half 2010

Cash flow from operating activities

Capital expenditure (net)

Dividends from equity accounted investments

Contribution to Trust (re pensions)

Operating business cash flow

Electronics, Intelligence & Support

Land & Armaments

Programmes & Support

International

**HQ & Other Businesses** 

**Discontinued Operations** 

Operating business cash flow

(185)

(143)

24

**(25)** 

(329)

267

465

**(50)** 

(553)

(462)

4

(329)

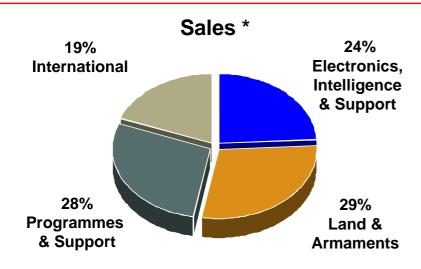


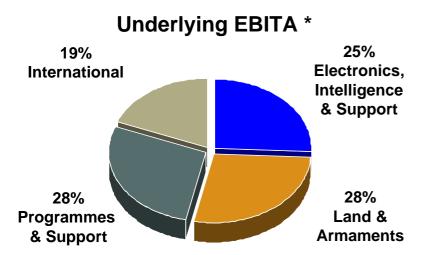
# **Movement in Net Cash/(Debt)**

	First Half 2010
Net Cash 31 December 2009	403
Operating business cash flow	(329)
Interest and taxation	(340)
Equity dividends paid	(335)
Acquisitions and disposals	90
Net purchase of equity shares	(466)
Foreign exchange and other movements	(225)
Net Debt 30 June 2010	(1,202)

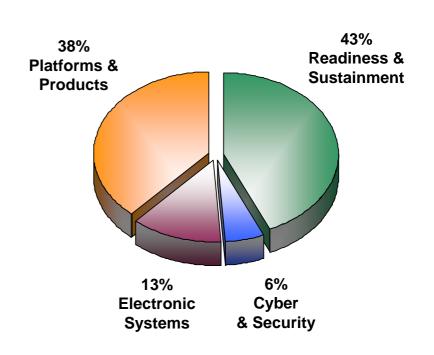


# **Operating Groups**





### Sales by activity

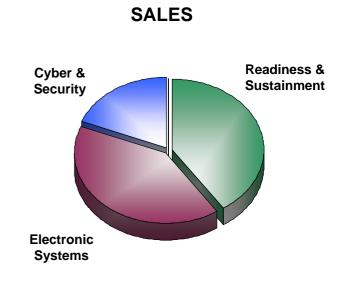


<sup>\*</sup> excluding HQ & Other Businesses



# **Electronics, Intelligence & Support**

	First Half 2010	First Half 2009
Sales	\$3,998m	\$4,274m
Underlying EBITA	\$451m	\$400m
Margin	11.3%	9.4%
Order book	\$7.2bn	\$7.4bn
Cash flow	<b>\$407</b> m	\$190m





# **Land & Armaments**

	First Half 2010	First Half 2009	SALES
Sales	\$4,684m	\$4,807m	Readiness & Sustainment
Underlying EBITA	\$481m	\$391m	
Margin	10.3%	8.1%	Platforms & Products
Order book	\$10.3bn	\$15.3bn	Electronic Systems
Cash flow	<b>\$708m</b>	\$245m	



# **Programmes & Support**

	First Half 2010	First Half 2009	SALES
Sales	£3,035m	£2,399m	Readiness & Sustainment
Underlying EBITA	£316m	£277m	
Margin	10.4%	11.5%	Platforms & Cyber & Security Electronic
Order book	£23.7bn	£21.2bn	Systems
Cash flow	£(50)m	£(47)m	



# **International**

	First Half 2010	First Half 2009	SALES
Sales	£2,078m	£1,416m	Platforms & Readiness & Sustainment
<b>Underlying EBITA</b>	£218m	£160m	
Margin	10.5%	11.3%	Electronic Systems
Order book	£9.6bn	£10.8bn	
Cash flow	£(553)m	£122m	



### **HQ & Other Businesses**

	First Half 2010	First Half 2009	Head Office
Sales	£141m	£133m	Regional Aircraft
Underlying EBITA	£(32)m	£11m	Shared Services
Cash flow *	£(462)m	£(278)m	<ul> <li>Research Centres</li> </ul>
		I	<ul> <li>Property Manager</li> </ul>

<sup>\* 2010</sup> includes payment of the US regulatory penalty (£266m)



£10,643m

## **Financial Summary**

Sales - continuing

<ul> <li>Underlying EBITA* - continuing</li> </ul>	£1,114m
<ul> <li>Underlying earnings per share** - continuing</li> </ul>	20.4p
<ul> <li>Cash flow from operating activities</li> </ul>	£(185)m

• Net debt £(1,202)m

Order book£43.6bn

Dividend per share7.0p

<sup>\*</sup> earnings before amortisation and impairment of intangible assets, finance costs and taxation expense (EBITA) excluding non-recurring items

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### Ian King





#### **Business resilience**

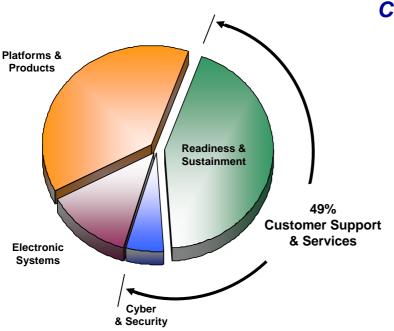
- Customer support and services
- New growth markets security
- Key programme participation large order book
- Broad home market base
- Performance focus

Continued efficiency improvements to benefit customers and shareholders



### **Customer support and services**

#### Sales\* by activity



#### Customer support and services characteristics

- Multi-year contracts
- Strong incumbent positions
- Intimacy with end-user
- Track record of delivering savings
- Further growth opportunities

49% of Group sales\* in customer support and services provision



### **Readiness and Sustainment activities**

- Provision of spares, repairs
- Management of bases and facilities
  - Holston in the US and Portsmouth dockyard in the UK
- Combined maintenance and upgrade
  - Military aircraft
  - Vehicle reset, eg Bradley and Bulldog
  - UK naval refit and US naval sustainment
- Operational / fleet availability
  - Tornado and Typhoon





### **Cyber & Security**

- Strong position in high priority cyber sector
- Focus on information based intelligence solutions
  - Intercept, retention and monitoring
  - Intelligence-led operations
  - Counter-fraud
  - Cyber security
  - Counter IED
- Key capability provider to US, UK and Australian agencies
- Pursuing opportunities in other home markets



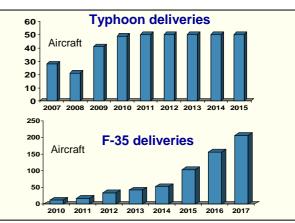
### **Key programmes**

#### **Combat aircraft programmes**

- Typhoon
- F-35







#### **Naval programmes**

- Type 45
- QEII Carrier
- Type 26







Type 45

**QEII Carrier** 

Type 26

#### **Submarine programmes**

- Astute
- Successor programme



Astute



Successor

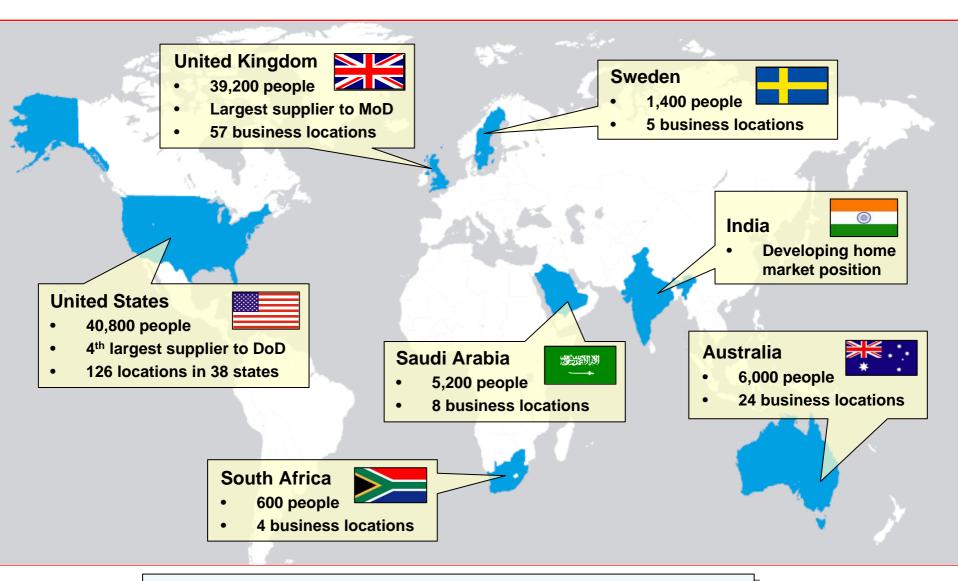


#### **US** defence

- US market remains strong
- Significant changes in programme priorities already announced
- Further growth in modernisation spend to be funded from cost savings
- BAE Systems efficiency enhancement actions already underway



### **Global Home Market Positions**



Seven home markets generated 91% of Group sales\*



### **Efficiency improvement**

- Cost reduction measures driven by
  - Drive to improve efficiency
  - Reducing volumes in land sector
- Pre-emptive actions already generating benefits
  - Improving RoS in business
  - Savings flowing to customers
- Rationalisation actions underway
  - Reduced manpower and overhead
  - Site closure and facility footprint reduction



# **Summary**

#### **Key growth drivers**

- Customer support and services
- Cyber and security
- Combat aircraft programmes
- Electronic systems
- Home market and export opportunities
- Enhanced performance

