



## Trusted to deliver

Full year results for the year ended 31 March 2017

24 May 2017

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## Agenda



Introduction Archie Bethel

Financial and operational review Franco Martinelli

Growth opportunities Archie Bethel

Questions

Archie Bethel
Franco Martinelli
Bill Tame
John Davies
Roger Hardy
John Howie
Simon Bowen

## Visible growth and returns



# Continued growth

# **Excellent** visibility

## Cash remains a focus

## Delivering returns

#### Revenue:

- +8% headline
- +5% organic\*

#### **Operating profit:**

- +7% headline
- +5% organic\*

£19.0bn order book £10.5bn bid pipeline

76% of revenue in place for FY18

Cash conversion: 115% pre capex 86% post capex

Net debt/EBITDA ratio reduced to 1.8 x

+8.0% EPS

+9.1% FY dividend

11.9% post tax ROIC

<sup>\*</sup>at constant exchange rates

## Good momentum in 2016/17



#### **Operations**

- successful sector structure realignment
- final AirTanker delivered on schedule
- Warrior Armoured Vehicle upgrade demonstrator underway
- MCS awarded 38 contracts and extensions
- Magnox decommissioning contract to end 2019
- Metropolitan Police interim extension awarded
- UK Military Flying Training Systems contracts underway

#### Growth

- FOMEDEC pilot training support contract awarded
- Qantas ground support fleet management contract awarded
- T45 destroyer and QEC aircraft carrier Technical Authority and support contract awarded
- UK-US trident nuclear missile launch tube contract expanded
- Submarine Dismantling Programme begins
- Hinkley Point C new nuclear plant given go-ahead
- fourth Offshore Patrol Vessel for Irish Naval Service awarded





## babcock trusted to deliver™

## Aligned for growth

#### Closer to our markets

- closer alignment with key government customers and the Armed Forces
- closer alignment with regulators, key suppliers and competitors

#### Increased focus aligned to capability

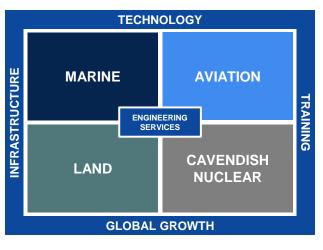
- specialist engineering expertise of operating in highly regulated environments
- focused management teams with deep sector knowledge
- future investment focused on our core activities

#### Platform for growth

- each sector has significant opportunities for UK growth
- better support for technology and training driven across the Group
- easier to identify and develop international opportunities through our Global Growth team

#### Strategic growth priorities

- build on deep sector expertise and knowledge sharing driven by technology and training
- invest in skills and frameworks to capture opportunities
- drive business development pipeline with sector strengths and reference case data
- accelerate global growth to 30% of Group revenue over 5 years, focusing on areas of core capability







## Financial and operational review

Franco Martinelli - Group Finance Director

## Group financial highlights



#### Headline

- +7.7% growth in revenue
- +6.5% growth in operating profit

#### Organic growth at constant exchange rates

- +4.9% growth in revenue
- +5.3% growth in operating profit

#### Cash

cash conversion (pre capex): 115%
cash conversion (post capex): 86%
free cash flow yield increasing to: 7.2%

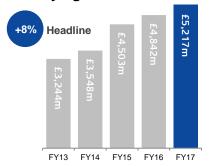
#### **EPS**

• +8.0% growth

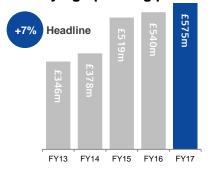
#### Net debt

- reduced by £55m (£111m at constant exchange rates)
- Net debt to EBITDA improved to 1.8 x

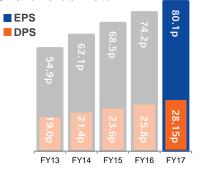
#### **Underlying revenue**



#### Underlying operating profit











\*FY14 and FY13 DPS and EPS data restated to reflect impact of 2014 Rights Issue





#### Organic growth at constant exchange rates

- +4.9% revenue FX effect: £133m
- +5.3% operating profit FX effect: **£15m**

#### **Margin 11.0%**

- Marine and Technology and Support Services improved
- Defence and Security and International reduced

#### Profit before tax increased by 7.6%

Interest charge flat

Profit after tax increased by 8.0%

**EPS increased 8.0%** 

Full year dividend increased 9.1%

	FY 17 (£m)	FY 16 (£m)	Change
Total revenue	5,217	4,842	+7.7%
Operating profit	575	540	+6.5%
Operating margin	11.0%	11.1%	
Profit before tax	495	460	+7.6%
Profit after tax	408	378	+8.0%
EPS	80.1	74.2	+8.0%
Full year dividend	28.15p	25.8p	+9.1%

On an underlying basis

## Marine and Technology



#### **Continuing growth**

- +6.5% revenue (+4.9% organic revenue\*)
- +9.7% operating profit (+8.8% organic operating profit\*)
- margin improvement driven by contract performance and an increase in R&D tax credits

#### **Good progress on contracts**

- life extensions for Vanguard Class and T23 progressing
- Submarine Dismantling Programme began
- T45 and QEC Technical Authority and support contract
- won all six Maritime Equipment Consumables (MEC) packages
- further work for joint UK-US missile launch tube programme
- fourth Offshore Patrol Vessel for Irish Naval Service
- QEC revenues flat (c £100m step-down expected in 2017/18)

Marine and Technology	FY 17 (£m)	FY 16 (£m)	Change
Revenue	1,806	1,696	+6.5%
Operating profit	218	199	+9.7%

Full segmental analysis, including JVs, in Appendix 1

On an underlying basis

## Defence and Security



#### Strong performance

- +15.8% revenue (+15.1% organic revenue\*)
- +11.7% operating profit (+11.3% organic operating profit\*)
- impact of lower margin DSG procurement revenue partially offset by step up in RSME JV (now in year nine of 30 year contract)

#### **Good progress on contracts**

- c £1 billion of UK Military Flying Training System contracts underway (Fixed Wing, Rotary Wing, Rear Crew extension)
- DSG going well; working on demonstration vehicles for the Warrior Capability Sustainment Programme
- Phoenix II: implemented new fleet management system
- strong operational performance on Hawk support contracts
- final AirTanker delivered on schedule dividends FY18
- SDSR15: Air programmes bidding now, Land programmes progressing with significant activity expected in FY19

Defence and Security	FY 17 (£m)	FY 16 (£m)	Change
Revenue	977	843	+15.8%
Operating profit	147	131	+11.7%

Operating margin	15.0%	15.6%

Full segmental analysis, including JVs, in Appendix 1

On an underlying basis

## **Support Services**



#### **Broadly maintained position**

- -2.3% revenue (-3.3% organic revenue\*)
  - Magnox step-down as expected; Dounreay additional works
  - Rail was buoyant in FY17
  - Training: some weakness
  - volume shortfall in N America fleet management
- +2.7% operating profit (+9.6% organic operating profit\*)
  - Magnox JV margin step up as expected
  - prior year included £7.5m profit on disposal

#### **Operational progress**

- Met Police: new contract with growth expected to start Q3 FY18
- emergency services contracts performing well
- Magnox formal exit in Aug 2019
- Dounreay: some programme acceleration in FY17
- no step-down expected in nuclear JVs in 2017/18
- Hinkley Point C go-ahead
- civil infrastructure sale, c £30m revenue

Support Services	FY 17 (£m)	FY 16 (£m)	Change
Revenue	1,479	1,513	-2.3%
Operating profit	111	108	+2.7%

Operating margin 7.5% 7.1%	Operating margin	7.5%	7.1%
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Full segmental analysis, including JVs, in Appendix 1

On an underlying basis

## International



#### Revenue growth but margin pressure

- +21.0% revenue (+9.5% organic revenue growth\*)
  - S Africa >10% growth driven by strong performance in equipment in H2
  - MCS growth +6.3%\*
  - new business: FOMEDEC, Qantas, Alitalia
- -2.1% operating profit (-12.9% organic operating profit\*)
  - MCS: EC225 unrecovered costs, oil and gas market difficult
  - profits reduced in S African equipment business
  - new business initially recognised at low margin

#### Revenue growth but environment remains challenging

- MCS secured 38 new contracts and extensions
- two new oil and gas (o&g) crew support contracts started in H2
- EC225 and o&g market pressures likely to impact FY18 margins
- Qantas contract performing well
- S African equipment market: buoyant second half, margins tight
- S African power business performing well
- FOMEDEC asset deliveries FY19

International	FY 17 (£m)	FY 16 (£m)	Change
Revenue	956	790	+21.0%
Operating profit	105	108	-2.1%

Operating margin	11.0%	13.6%
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Full segmental analysis, including JVs, in Appendix 1

On an underlying basis

## FY17 Division to sector reconciliation



			FY17 headline growth		FY17
		Group revenue	Revenue	Op profit	margin
Marine & Technology 35% Of Group revenue  Marine Training	marino	36%	5.7%	9.5%	12.3%
Defence & Air					
Security 19% Of Group revenue	Audotion	17%	18.4%	4.4%	16.6%
International Land & DSG 18%					
Of Group revenue South Africa	Land	35%	13.0%	(3.5)%	7.7%
Support Services Skills & Learning		00 70	.01070	(3.3)	
28% Of Group revenue Nuclear	Cavendish Nuclear	12%	(10.1)%	28.5%	9.8%

A full division to sector reconciliation can be found in Appendices





#### Net finance cost: (£80m)

- Group interest reflecting refinancing/cash generation
- JV interest reflects new Ascent programme
- IAS19 as expected
- FY18: Group interest marginal cost 1%

#### Tax rate 17.5% this year

going forward tax rate expected to be c 18%

#### **EPS +8.0%**

• FY16 included £7.5m gain on sale of BSF Lewisham

#### Outlook

- mid single digit organic revenue growth\*
- margins broadly stable
- continuing focus on returns

		FY 17 (£m)	FY 16 (£m)	Change
Total revenue		5,217	4,842	+7.7%
Operating profit		575	540	+6.5%
Operating margin		11.0%	11.1%	
	Group	(49)	(53)	
Net finance	JV	(25)	(22)	
costs	IAS 19	(6)	(5)	
	total	(80)	(80)	
Profit before tax		495	460	+7.6%
Tax		(87)	(82)	
Effective rate		17.5%	17.8%	
Profit after tax		408	378	+8.0%
EPS		80.1	74.2	+8.0%
Proposed FY divid	dend	28.15p	25.8p	9.1%

\*at constant exchange rates

On an underlying basis





#### Cash conversion ahead of guidance

- 115% pre capital expenditure
- 86% post capital expenditure

#### Working capital ahead of expectations

 modest cash outflows over last two years, driven by milestones and customer requirements

#### **Provisions**

- net charge of £2.5m
- full year cash outflow of £28.4m as expected

#### **Net capex 1.5x depreciation**

medium term c 1.3x

Cash flow	FY 17 (£m)	FY 16 (£m)
Operating profit	472	468
Amortisation and depreciation	92	86
Other non-cash items	14	15
Working capital (excluding retirement benefits and provisions)	(8)	(12)
Provisions	(28)	(25)
Operating cash flow	542	533
Cash conversion	115%	114%
Capital expenditure (net)	(135)	(145)
Operating cash flow after capital expenditure	407	388
Cash conversion after capital expenditure %	86%	83%
Capital expenditure: Deprecation	1.5	1.7

### Net cash flow



Dividends from joint venture increased to £26.7m

Cash tax continues to benefit from pension payments but overseas losses benefit reduced

Pension contributions in excess of income statement: £38.2m

• FY18: c £45m

#### Free cash flow improving

- pre excess pension payments £321m (+3.3%)
- post excess pension payments £283m (+2.5%)
- free cash flow yield 7.2% (FY16: 6.5%)

Cash flow	FY 17 (£m)	FY 16 (£m)	
Operating cash flow after capital expenditure	407	388	
Interest paid (net)	(52)	(53)	
Taxation	(62)	(47)	
Dividends from JVs	27	23	
Free cash flow pre pensions	321	311	
Pensions contributions in excess of income statement	(38)	(35)	
Free cash flow post pensions	283	276	
Dividends	(134)	(126)	
Acquisitions/Disposals/JV	(28)	(4)	
Other	(66)	(49)	
Net cash inflow/outflow	55	97	
Opening net debt	(1,229)	(1,326)	
Closing net debt	(1,174)	(1,229)	

### **Balance** sheet



#### Net debt reduced by £55m

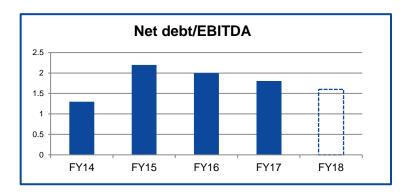
- £111m at constant exchange rates
- Net debt to EBITDA ratio: 1.8 x

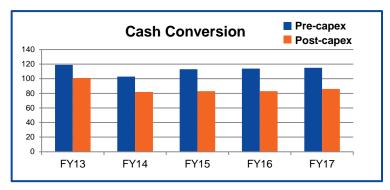
#### Net debt to EBITDA outlook

- FY18: c 1.6 x
- medium term: deleveraging at 0.2 x 0.3 x p.a.\*

#### Year end post tax ROIC: 11.9% (FY16: 11.7%)

continued focus on capital employed and on improving returns





<sup>\*</sup>assumes no significant acquisitions





Underlying numbers provide a consistent measure of business performance year to year thereby enabling comparison and understanding of Group financial performance

#### **Underlying adjustments:**

- JVs
- IFRIC 12
- acquired intangibles
- free cash flow
- no exceptional items

#### **Business judgements:**

- pensions
- provisions

#### **Future accounting changes:**

- IFRS 15 FY19
- IFRS 16 FY20





JVs 13% of underlying revenue and 13% of underlying profit

#### Operational joint ventures increasing

- dividends follow profits, subject to short-term phasing (6 - 12months)
- AirTanker Services dividend received last two years
- Magnox JV next year to reflect profit step-up this year

#### Asset joint ventures stable after sale of BSF assets

- dividends follow after paying down JV debt
- First AirTanker LTD dividends expected FY18
- Holdfast margin step up after 9 years
- Holdfast (RSME JV) dividends payable after 10 years: FY20

Asset JVs		Operational JVs	
Holdfast	74%	Cavendish Fluor Partnership LTD	65%
ALC 50%		Cavendish Dounreay Partnership LTD	50%
Ascent 50%		Naval Ship Management Australia	50%
Helidax	50%	ABC Electrification	33%
AirTanker LTD	13%	AirTanker Services	23%

Total dividends for FY18: c £35m

	FY 17 (£m)		FY 16 (£m)		
	Asset JV	Operational JV	Asset JV	Operational JV	
Operating Profit	30	43	16	25	
IFRIC 12	29	-	30	-	
Total underlying profit	59	43	46	25	
Finance costs	(25)	-	(22)	-	
Profit before tax	34	43	24	25	
Tax	(5)	(9)	(2)	(6)	
Profit after tax	29	34	22	19	
Dividends	8	19	5	18	





#### **Deficit movements:**

- results protected by interest rate and inflation hedging
- asset performance better than expected
- cash contributions benefit

#### FY18: Income statement / cash flow

- service cost rise of £8.8m due to lower bond yields and higher inflation – mostly Marine
- partially offset by £4.1m decrease in interest
- cash service costs increasing in Rosyth and BIG Pension schemes
- higher deficit contributions for Rosyth scheme: c £8m
- cash in excess of income statement c £45m

#### **Future actions**

- proposed increase in employee contributions
- launch of educational toolkit to promote greater awareness of freedom to opt out of DB scheme
- interest and inflation rate hedging to be maintained

IAS 19	FY 17 (£m)	FY 16 (£m)
Assets	4,676	3,825
Obligations	(4,781)	(4,028)
Net deficit	(105)	(203)

Income statement	come statement FY 18 (£m)			
Operating profit	48	39		
Net interest costs	2	6		
Total	50	45		

Key assumptions	FY 17	FY 16
Discount rate	2.6%	3.5%
Inflation (RPI)	3.2%	2.9%

## Financial summary FY17



**Continuing growth** 

Financial discipline and cash flow

**Delivering returns** 

Clear visibility

- +8% headline
- + 5% organic\*

Cash conversion

**115%** pre capex 86% post capex

#### **Operating profit**

- + 7% headline
- + 5% organic\*

**Net capex to** depreciation 1.5 x

**EPS** + 8.0%

Order book + pipeline c £30 billion

DPS + 9.1%

FY18 revenue in place 76%

**Operating** margin 11%

Net debt to **EBITDA** 1.8 x

ROIC **11.9%** post tax

Stable win rates > 40% new bids > 90% rebids

Revenue

<sup>\*</sup>at constant exchange rates





## Opportunities for growth

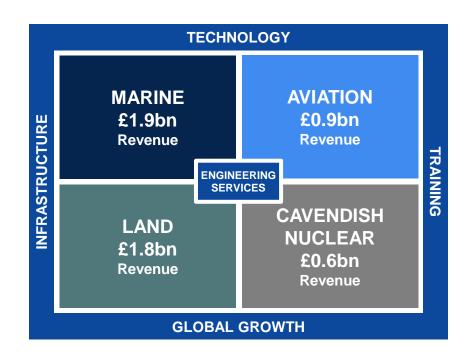
**Archie Bethel, Group Chief Executive** 





#### Each sector has:

- sufficient scale to become a world leader
- both defence and civil customers sitting under one focused management team
- existing UK and international operations
- range of engineering services offerings, supported by technology and training
- unique infrastructure operated within a complex regulatory regime
- significant opportunities for growth both in the UK and globally



FY17 revenue

## Sector characteristics: Marine



#### Differentiators and barriers to entry

- largest support partner to Royal Navy (100% of submarine and 75% of the surface fleet refits)
- unique owned marine facilities
- long-term management of two out of the three UK Naval Bases
- key support provider for Royal Canadian Navy (100% of submarine deep maintenance) and Australian Navy

#### Outlook

- further outsourcing in naval marine (moving up the value chain)
- opportunities in commercial marine and energy markets in UK and internationally
- engineering consulting and cyber, security and intelligence markets growing

Market segment	Size*	Key Opportunities
UK naval marine	£4.4bn	<ul> <li>Nuclear facilities</li> <li>Successor</li> <li>Submarine decommissioning</li> <li>Astute deep maintenance</li> <li>Future platform support (T45 &amp; QEC)</li> </ul>
Canadian naval marine	£1.0bn	<ul><li>National ship building programme</li><li>Halifax Class Frigate Support</li><li>Victoria Class Life Extension</li></ul>
Aus/NZ naval marine	£1.9bn	<ul> <li>SEA1000 submarine programme</li> <li>SEA 1180 OPV / SEA 5000 Frigate</li> <li>Collins class LIFEX</li> </ul>
Energy & Marine	£2.0bn	<ul> <li>Offshore Substations</li> <li>Subsea Modules</li> <li>LPG &amp; LNG systems</li> <li>Volatile Organic Compound (VOC) recovery</li> </ul>
UK Cyber, Intelligence & Security	£2.6bn	<ul> <li>Managed security service</li> <li>Increased Security &amp; Intelligence Agency spend</li> <li>Critical National Infrastructure investment</li> <li>Defence Communications Upgrades</li> </ul>
Engineering consulting	£2.0bn	<ul><li>MOD FATS Framework</li><li>EDF TSA Framework</li><li>RR MSA Framework</li></ul>

## Sector characteristics: Land



#### Differentiators and barriers to entry

- main support partner for British Army with strategic portfolio of initiatives
- core training partner for British Army
- own unique infrastructure (fleet management and support)
- experience providing support for c 80,000 vehicles
- long-term support partner to Met Police and LFB

#### **Outlook**

- further outsourcing opportunities in equipment support in UK and internationally
- whole force approach
- technical training civil & defence markets growing

	Market segment	Size*	Key Opportunities
	UK Defence fleet, equipment & training support solutions	£1.3bn	<ul> <li>DSG: Warrior; Challenger;         Protected Mobility vehicles     </li> <li>Individual and collective training</li> <li>Support closer to the front line</li> <li>International expansion</li> </ul>
	Blue light vehicle conversion, fleet management & maintenance	£1.0bn	<ul><li>UK fleet consolidation</li><li>International expansion</li></ul>
•	Global airport GSE and baggage handling equipment support	£1.0bn	<ul><li>Major international airports</li><li>Major airport hubs</li></ul>
	UK Defence and civil training	Defence £1.2bn Civil £1.3bn	<ul> <li>Overseas training for British Army</li> <li>Army Training</li> <li>International expansion</li> <li>Met Police Training</li> <li>Apprenticeship Levy and funding reform</li> <li>Rail skills shortage (HS2)</li> </ul>
	South Africa equipment sales	£0.7bn	Growing market share
	UK Rail network	£2.0bn	<ul><li>HS2</li><li>Digital railway</li><li>Trans Pennine</li><li>Translink</li></ul>

## Sector characteristics: Aviation



#### Differentiators and barriers to entry

- world leading provider of helicopter emergency services
- long-term relationships and critical asset expertise
- highly regulated industry critical Air Operating Certificates. PART 145
- key training and support partner to UK and French Air Force
- maintain 25% of all UK MOD rotary and fixed wing aircraft

#### **Outlook**

- further opportunities in emergency services in the UK and internationally
- continued growth in HEMS
- military air market growing
- pressure in the oil & gas market

Market segment	Size*	Key Opportunities
Defence aviation support (equipment & infrastructure)	£1.6bn	<ul> <li>OEM support (P-8, Apache)</li> <li>Airbase support (HADES, Lossiemouth)</li> <li>Project GATEWAY</li> </ul>
Defence flying training	£1.6bn	<ul> <li>Contracted air services</li> <li>Outsourced military flying training systems</li> <li>RN Flight Deck School of Operations</li> </ul>
Emergency services	£3.2bn	<ul> <li>New geographies</li> <li>Additional services eg night flying</li> <li>Entry into central European markets</li> <li>Further government outsourcing</li> <li>In-organic growth (market consolidation)</li> <li>SASEMAR (Spain)</li> <li>RAAF (Australia)</li> <li>Further government outsourcing</li> </ul>
Oil and Gas helicopter services	£2.4bn	<ul> <li>North West shelf fields in Australia</li> <li>Africa and South East Asia (eg Chevron)</li> <li>North Europe Offshore Wind</li> <li>Shetland fields</li> </ul>

## Sector characteristics: Cavendish Nuclear



#### Differentiators and barriers to entry

- largest nuclear services provider in the UK
- approximately 6,000 skilled nuclear employees
- operate 13 out the UK's 37 licensed sites
- lead partner at Dounreay decommissioning most complex site closure project in Europe
- lead partner in Magnox decommissioning: unique expertise
- deliver major design and build projects, design services and reactor operations and maintenance

#### **Outlook**

- opportunities in nuclear decommissioning, new build and new sectors
- UK civil nuclear market remains resilient

Market segment	Size*	Key Opportunities
UK Nuclear Decommissioning	£2.4bn	<ul><li> Growth on decommissioning</li><li> Sellafield</li><li> AWE</li><li> EDF AGR fleet</li></ul>
International Nuclear Decommissioning	£1.0bn	<ul><li>Japan</li><li>Germany</li></ul>
Decommissioning Oil and gas	£1.5bn	<ul> <li>Centrica</li> <li>Repsol</li> <li>Eni</li> <li>BP</li> <li>Conoco Premier Oil</li> </ul>
Nuclear Services	£1.4bn	<ul><li>EDF defuelling and outage management</li><li>Sellafield design and build projects</li><li>AWE capital projects</li></ul>
New Build	£1.5bn	<ul><li>Hinkley Point C</li><li>Wylfa</li><li>Small Modular Reactors</li></ul>

## Order book and bid pipeline



#### Order book £19.0 billion

- £4.7 billion order intake in period from:
  - new contracts
  - organic growth within existing contracts, eg Dounreay, DSG
- £1.2 billion of which not through pipeline

#### Clear revenue visibility

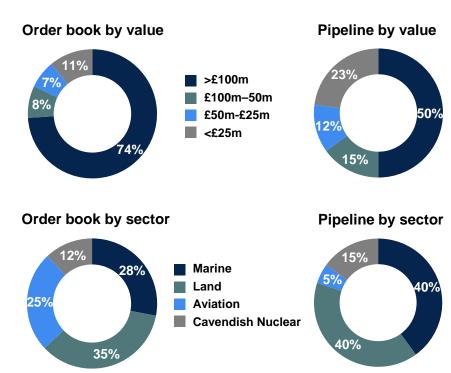
- 76% for FY18
- 52% for FY19

## £10.5 billion bid pipeline provides further opportunities for growth

 £6.6 billion of opportunities added to the bid pipeline in the period

#### Group win rates stable

- new bids over 40%
- rebids over 90%







#### Continuing to deliver

- strong growth in period; winning business in UK and internationally
- robust cash flow and strong returns

#### Positioned for the future:

- differentiated position: technical expertise and unique infrastructure
- sharper focus on engineering services in four sectors
- long-term contracts, aligned and embedded with customers
- 76% of FY18 revenue already in place

#### Opportunities across all our markets

- effective balance of risk and reward
- broadening base of international business
- buoyant tracking pipeline

#### Mid-single digit revenue growth with broadly stable margins















# Appendix 1 Underlying segmental analysis



		Revenu	e (£m)	Operating p	profit (£m)	Operating margin (%)		
		FY17	FY 16	FY17	FY 16	FY17	FY 16	
	Group	1,777.8	1,674.3	211.2	195.9	11.9%	11.7%	
Marine and Fechnology	JV	27.8	21.6	6.9	3.0	24.8%	13.9%	
recillology	total	1,805.6	1,695.9	218.1	198.9	12.1%	11.7%	
D. (	Group	885.7	754.6	87.9	86.1	9.9%	11.4%	
Defence and Security	JV	90.8	88.5	58.7	45.2	64.6%	51.1%	
Security	total	976.5	843.1	146.6	131.3	15.0%	15.6%	
	Group	936.5	946.6	78.1	87.7	8.3%	9.3%	
Support Services	JV	542.3	566.4	32.4	19.9	6.0%	3.5%	
	total	1,478.8	1,513.0	110.5	107.6	7.5%	7.1%	
	Group	947.1	782.9	102.0	105.4	10.8%	13.5%	
nternational	JV	8.6	7.2	3.3	2.2	38.4%	30.6%	
	total	955.7	790.1	105.3	107.6	11.0%	13.6%	
<b>Jnallocated</b>	Group	-	-	(5.7)	(5.7)	-	-	
	Group	4,547.1	4,158.4	473.5	469.4	10.4%	11.3%	
Γotal	JV	669.5	683.7	101.3	70.3	15.1%	10.3%	
	total	5,216.6	4,842.1	574.8	539.7	11.0%	11.1%	

# Appendix 2 Statutory to underlying reconciliation



	All and large in Con-		J	V and associates			IFRIC 12	Amortisation	Change in tax	Continuing
A	II values in £m	operations – statutory	Revenue and operating profit	Finance costs		Sub total	income	of acquired intangibles	rate	operations – underlying
31 Mar 17	Revenue	4,547.1	669.5			5,216.6				5,216.6
	Operating profit	359.6	72.8			432.4	29.7	112.7		574.8
	Share of profit from JV	56.7	(72.8)	24.6	14.2	22.7	(28.5)	5.8		-
	Investment income	1.2				1.2	(1.2)			-
	Net finance costs	(55.4)	-	(24.6)		(80.0)				(80.0)
	Profit before tax	362.1	-	-	14.2	376.3	-	118.5	-	494.8
	Tax	(46.5)	-	-	(14.2)	(60.7)	-	(26.4)	0.5	(86.6)
	Profit after tax	315.6	-	-	-	315.6	-	92.1	0.5	408.2
31 Mar 16	Revenue	4,158.4	683.7			4,842.1				4,842.1
	Operating profit	352.5	40.8			393.3	30.6	115.8		539.7
	Share of profit from JV	34.6	(40.8)	21.9	8.0	23.7	(29.5)	5.8		-
	Investment income	1.1				1.1	(1.1)			-
	Net finance costs	(58.1)	-	(21.9)		(80.0)				(80.0)
	Profit before tax	330.1	-	-	8.0	338.1	-	121.6	-	459.7
	Tax	(39.0)	-	-	(8.0)	(47.0)	-	(26.8)	(8.1)	(81.9)
	Profit after tax	291.1	-	-	-	291.1	-	94.8	(8.1)	377.8

## Exchange rate movements



	Effec	t on revenue	£m)	Effect on underlying operating profit (£m)			Effect on	Average rates for		
Change	1%	5%	10%	1%	5%	10%	1%	5%	10%	FY 17
EUR	3.8	19.0	37.9	0.6	3.0	5.9	0.3	1.7	3.4	1.19
ZAR	2.9	14.7	29.4	0.2	1.2	2.4	0.2	1.1	2.3	18.5
CAD	1.4	7.0	14.0	0.1	0.4	0.8	0.1	0.4	0.8	1.72

# Appendix 4 Cash flow reconciliation



	FY17 (£m)	FY16 (£m)
Cash generated from operations	504	490
Retirement benefit contributions in excess of income statement	38	35
Profit on disposals of JVs	-	8
Operating cash flow	542	533

# Appendix 5 Provisions



#### Full year net charge £2.5m

- average of last seven years underlying operating profit\*
  - less than 1% cumulative net charge as a % of underlying profit
  - 6% cash utilisation

#### Full year: £28.4m cash outflow

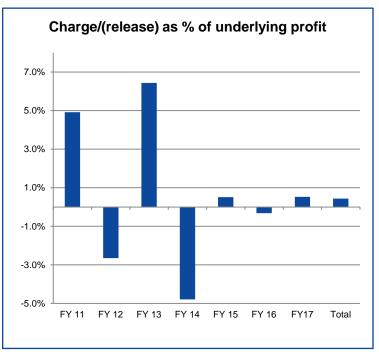
- utilised: contracts (gain share and warranty), personnel (taxation and reorganisation), property and assets
- utilisation c £6m pa on Avincis (MCS) operating leases
- FY18 outflow expected to be similar to FY17 reducing thereafter

#### Provisions made as required by accounting standards

 contract costs, property, personnel, warranty, onerous leases, acquisition, disposals

## Percentage of sales reflects our business as engineering support services company

- lower provision level than typical for an engineering company or manufacturer
- higher provision level than typical for a non-engineering support services business
- we will always have provisions



## Division to sector reconciliation: revenue (underlying)



As Reported		FY16 (£m)	FY15 (£m)	New alignment	FY17 (£m)	FY16 (£m)	FY15 (£m)	Growth FY17	rate FY16
Group Revenue									
Marine and Technology	1,777.8	1,674.3	1,543.6	Marine	1,873.8	1,778.4	1,647.8	5.4%	7.9%
Defence and Security	885.7	754.6	710.6	Aviation	793.1	659.9	636.6	20.2%	3.7%
Support Services	936.5	946.6	937.1	Land	1,685.4	1,511.8	1,489.7	11.5%	1.5%
International	947.1	782.9	805.1	Nuclear	194.8	208.3	222.5	-6.5%	-6.4%
Unallocated			0.2						
Total Group Revenue	4,547.1	4,158.4	3,996.6		4,547.1	4,158.4	3,996.6	9.3%	4.0%
Joint Venture and associate Revenue									
Marine and Technology	27.8	21.6	18.9	Marine	27.8	21.5	19.0	29.3%	13.2%
Defence and Security	90.8	88.5	102.2	Aviation	80.9	78.5	89.4	3.1%	-12.2%
Support Services	542.3	566.4	379.3	Land	126.3	91.9	62.2	37.4%	47.7%
International	8.6	7.2	6.3	Nuclear	434.5	491.8	336.1	-11.7%	46.3%
Total JV Revenue	669.5	683.7	506.7		669.5	683.7	506.7	-2.1%	34.9%
Total Revenue									
Marine and Technology	1,805.6	1,695.9	1,562.5	Marine	1,901.6	1,799.9	1,666.8	5.7%	8.0%
Defence and Security	976.5	843.1	812.8	Aviation	874.0	738.4	726.0	18.4%	1.7%
Support Services	1,478.8	1,513.0	1,316.4	Land	1,811.7	1,603.7	1,551.9	13.0%	3.3%
International	955.7	790.1	811.4	Nuclear	629.3	700.1	558.6	-10.1%	25.3%
Unallocated			0.2						
Total Revenue	5,216.6	4,842.1	4,503.3		5,216.6	4,842.1	4,503.3	7.7%	7.5%

## babcock trusted to deliver™

FY15

11.4%

14.6%

10.1%

7.5%

11.2%

10.5%

43.8%

31.8%

3.1%

14.1%

11.4%

18.2%

11.0% 4.9%

11.5%

Return on revenue

FY16

11.8%

15.5%

8.9%

13.6%

11.3%

14.0%

47.0%

11.9%

10.3%

11.9%

18.9%

9.0%

6.8%

11.1%

4.0%

**FY17** 

12.1%

13.5%

6.7%

16.6%

10.4%

24.8%

47.7%

21.1%

6.7%

15.1%

12.3%

16.6%

7.7%

9.8%

11.0%

### Division to sector reconciliation: operating profit (underlying)

As Reported	FY17 (£m)	FY16 (£m)	FY15 (£m)	New alignment	FY17 (£m)	FY16 (£m)	FY15 (£m)
Group Operating Profit							
Marine and Technology	211.2	195.9	172.0	Marine	227.0	210.6	188.3
Defence and Security	87.9	86.1	82.4	Aviation	106.9	102.4	93.0
Support Services	78.1	87.7	80.2	Land	113.0	133.8	150.9
International	102.0	105.4	114.3	Nuclear	32.3	28.3	16.7
Unallocated	(5.7)	(5.7)	(1.6)		(5.7)	(5.7)	(1.6)
Total Group Operating Profit	473.5	469.4	447.3		473.5	469.4	447.3
Joint Venture and associate Operating Profit							
Marine and Technology	6.9	3.0	1.9	Marine	6.9	3.0	2.0
Defence and Security	58.7	45.2	46.3	Aviation	38.6	36.9	39.2
Support Services	32.4	19.9	20.7	Land	26.7	10.9	19.8
International	3.3	2.2	2.5	Nuclear	29.1	19.5	10.4
Total JV Operating Profit	101.3	70.3	71.4		101.3	70.3	71.4
Total Operating Profit							
Marine and Technology	218.1	198.9	173.9	Marine	233.9	213.6	190.3
Defence and Security	146.6	131.3	128.7	Aviation	145.5	139.3	132.2
Support Services	110.5	107.6	100.9	Land	139.7	144.7	170.7
International	105.3	107.6	116.8	Nuclear	61.4	47.8	27.1
Unallocated	(5.7)	(5.7)	(1.6)		(5.7)	(5.7)	(1.6)
Total Operating Profit	574.8	539.7	518.7		574.8	539.7	518.7

## 2016/7: operating segmental sectors (statutory)



All values in £m	Marine £m	Land £m	Aviation £m	Nuclear £m	Unallocated £m	Group Total £m
Continuing operations						
Total revenue	1,901.6	1,811.7	874.0	629.3	-	5,216.6
Joint venture revenue	27.8	126.3	80.9	434.5	-	669.5
Group Revenue	1,873.8	1,685.4	793.1	194.8	-	4,547.1
Operating profit	216.4	66.2	51.8	30.9	(5.7)	359.6
Acquired intangibles	9.9	46.3	55.1	1.4	-	112.7
Operating Profit – Group	226.3	112.5	106.9	32.3	(5.7)	472.3
IFRIC 12 investment income - Group	0.7	0.5	-	-	-	1.2
Operating Profit - share of joint ventures	6.9	25.2	11.6	29.1	-	72.8
IFRIC 12 investment income – Share of JVs	-	1.5	27.0	-	-	28.5
Underlying Operating Profit	233.9	139.7	145.5	61.4	(5.7)	574.8
Joint venture share of interest		(1.4)	(23.2)			(24.6)
Joint venture share of taxation	(2.1)	(3.9)	(2.3)	(5.9)		(14.2)
Acquired intangibles amortisation – Group	(9.9)	(46.3)	(55.1)	(1.4)		(112.7)
Acquired intangibles amortisation - JVs		(2.0)	(3.8)			(5.8)
Net finance costs					(55.4)	(55.4)
Group profit before Tax	221.9	86.1	61.1	54.1	(61.1)	362.1

### 2015/6: operating segmental sectors (statutory)



All values in £m	Marine £m	Land £m	Aviation £m	Nuclear £m	Unallocated £m	Group Total £m	
Continuing operations							
Total revenue	1,799.9	1,603.7	738.4	700.1	-	4,842.1	
Joint venture revenue	21.5	91.9	78.5	491.8	-	683.7	
Group Revenue	1,778.4	1,511.8	659.9	208.3	-	4,158.4	
Operating profit	199.2	82.1	50.5	26.4	(5.7)	352.5	
Acquired intangibles	10.8	51.2	51.9	1.9		115.8	
Operating Profit – Group	210.0	133.3	102.4	28.3	(5.7)	468.3	
IFRIC 12 investment income - Group	0.6	0.5				1.1	
Operating Profit - share of joint ventures	3.0	9.0	9.3	19.5		40.8	
IFRIC 12 investment income – Share of JVs		1.9	27.6			29.5	
Underlying Operating Profit	213.6	144.7	139.3	47.8	(5.7)	539.7	
Joint venture share of interest		(1.4)	(20.5)			(21.9)	
Joint venture share of taxation	(0.9)	(0.9)	(1.9)	(4.3)		(8.0)	
Acquired intangibles amortisation – Group	(10.8)	(51.2)	(51.9)	1.9		(115.8)	
Acquired intangibles amortisation - JVs		(2.0)	(3.8)			(5.8)	
Net finance costs					(58.1)	(58.1)	
Group profit before Tax	201.9	89.2	61.2	41.6	(63.8)	330.1	

# Appendix 10 Net Capital Expenditure



	FY17 (£m)	FY16 (£m)
Purchases of disposal of property, plant and equipment	176	163
Purchases of intangible assets	31	28
Proceeds on disposal of property, plant and equipment	(72)	(66)
New finance leases - received	-	20
Capital expenditure (net)	135	145

#### Note:

• disposals in the main represent new Helicopter assets converted into operating leases

