## Drivers of our sustainable growth

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QinetiQ Group plc Investor Seminar

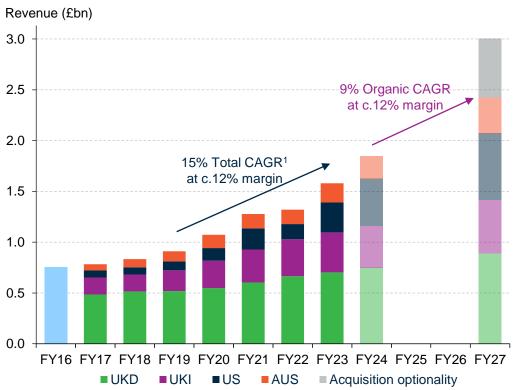
25 October 2023



QINETIQ

## Drivers of our sustainable growth – headlines

- 1. Clear strategy delivered by experienced leadership team
- 2. Unique offerings give competitive advantage relative to peers
- 3. Increasing demand in high priority and high growth segments
- 4. Avantus & Air Affairs transform access to further opportunities 1.5
- 5. Major organic drivers to c.£2.4bn are UK Intel, US & Australia 1.0
- 6. Acquisition optionality compounds growth to c.£3bn ambition
- 7. Disciplined financial strategy to deliver sustainable returns



#### Financial performance

#### Robust plan to continue sustainable high single digit organic profit growth

Revenue graph by UK Defence, UK Intelligence, United States and Australia including global threat representation <sup>1</sup> Compound Annual Growth Rate



## Agenda

Strategy overview
Global market opportunity
UK Intelligence
Q&A
Break
United States
Australia including global threat representation
Financial strategy
Q&A





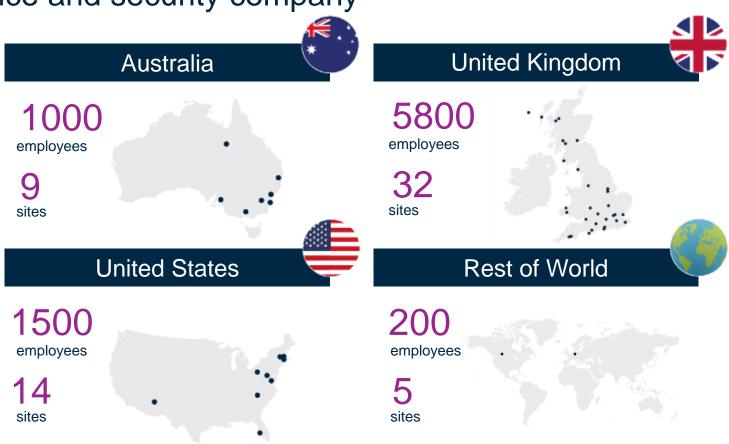
## Strategy overview

Steve Wadey Group Chief Executive Officer



## A disruptive integrated global defence and security company

- Multi-national company listed in the UK
- Primary focus on three home countries and two priority countries
- More than doubled over last 7 years to c.£1.6bn revenue at 11.3% margin
- Over 8500 employees across 60 sites
- Founded on core values of performance, collaboration and integrity



#### Aligned to our AUKUS<sup>1</sup> customers' mission and delivering strong operational performance

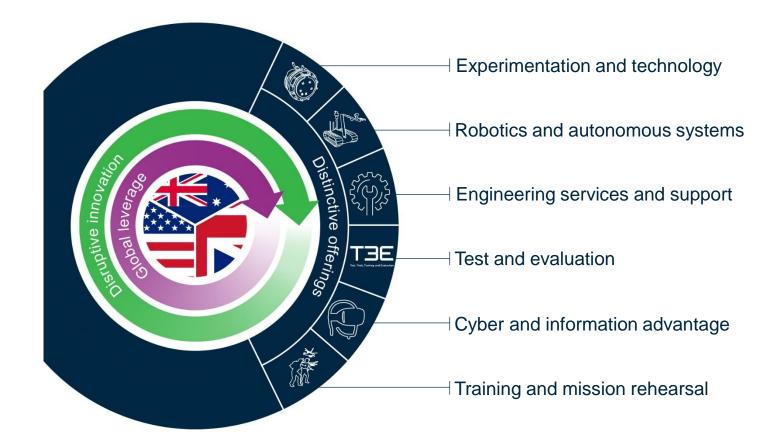
<sup>1</sup> Australia, United Kingdom, United States



## A unique company responding to national and global security needs

Driven by our purpose and strategy

Protecting lives by serving the national security interests of our customers



#### A unique value proposition aligned to structural growth markets for countering increasing threat



## Strategy to deliver sustainable growth for our shareholders

#### Driven by our purpose and strategy



High organic revenue growth7 - 9%Stable operating margin11 - 12%High cash conversion90%+Attractive ROCE115 - 20%Responsible ESG2Net Zero,<br/>Engagement<sup>3</sup>

#### A world-leading defence and security company delivering attractive returns

<sup>1</sup> Return On Capital Employed <sup>2</sup> Environmental, Social and Governance <sup>3</sup> Stakeholder engagement including employees and community



## Today's speakers



- Joined QinetiQ in 2021
- Experience
  - President & Chief Operating Officer, Spatial Integrated Systems
  - Senior Vice President, Automation & Digital Services, Siemens Government Technologies
  - Corporate Strategy Serco
  - Graduate of the US Naval Academy and Naval War College



- Joined QinetiQ in 2017
- Experience
  - Business Unit Director, Defence & Security, Vodafone
  - Italy Corporate Development & Integration Leader, GE Capital
  - European Process Leader, Global Sales & Commercial, GE Capital
  - Graduate of the UK Royal Military Academy Sandhurst



- Joined QinetiQ in 2022
- Experience
  - Corporate Vice President, Enterprise Services Sector, Northrop Grumman
  - Vice President, Chief Information Officer, Northrop Grumman
  - Senior Vice President, General Manager (P&L), SAIC



- Joined QinetiQ in 2023
- Experience
  - Chief Executive Officer, Vehicle Systems Asia Pacific, Rheinmetall
  - Customer Executive & Managing Director, General Dynamics Land Systems Australia
  - Graduate of the Australian Defence
    Force Academy and Royal Air
    Force College Cranwell





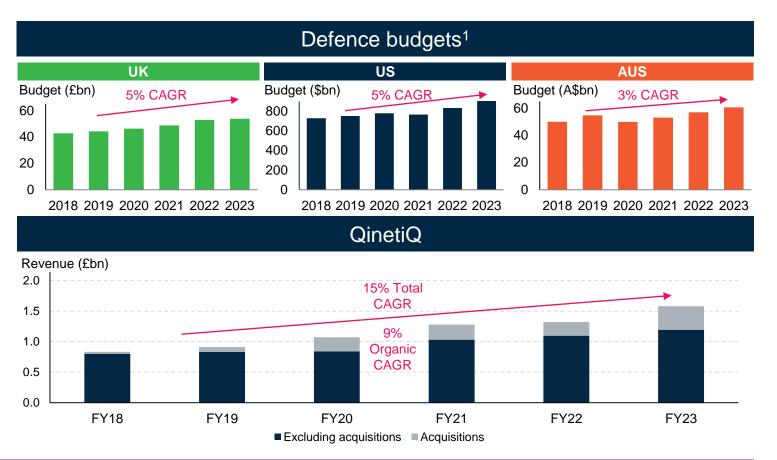
## Global market opportunity

Sam Lewis Chief Growth Officer



## Revenue growth: Consistently delivered growth above global defence budgets

- Defence budgets growth over the last 6 years
  3-5% CAGR
- QinetiQ revenue growth over the last 6 years
  - 9% organic CAGR
  - 15% total CAGR
- QinetiQ consistently outpacing budget growth
  - QinetiQ is uniquely positioned as a mid-tier disruptive innovator with capabilities aligned to defence investments
  - Fuelled by large long-term contracts delivering enhanced value for our customers



#### Delivered over 2x growth compared to AUKUS defence budgets

<sup>1</sup> Source: Janes Defence Budget data (as at August 2023)



## Market dynamics

#### Evolving global threats

- State-based competition e.g. China vs US: requiring rapid modernisation
- Russia's invasion of Ukraine and HAMAS attack on Israel: elevating global security tensions and reinforcing our view of adversarial "alliances"

- Lessons learned:

- Conventional wars blended with rapidly employing new technologies, tactics
- Speed / ability to adapt
- A 'living lab' for AI warfare
- Widespread and innovative use of Electronic Warfare

#### Implication

- Market growth of 12-15% p.a. in high priority segments
  - Sensors, communications and information processing
  - Cyber and electronic warfare technology
  - Autonomy and Artificial Intelligence

#### Rapidly increasing demand to innovate, train, operate and counter existing and emerging threats







#### QinetiQ's capability and offerings aligned to higher growth market areas



Experimentation and technology



Engineering services and support



Cyber and information advantage



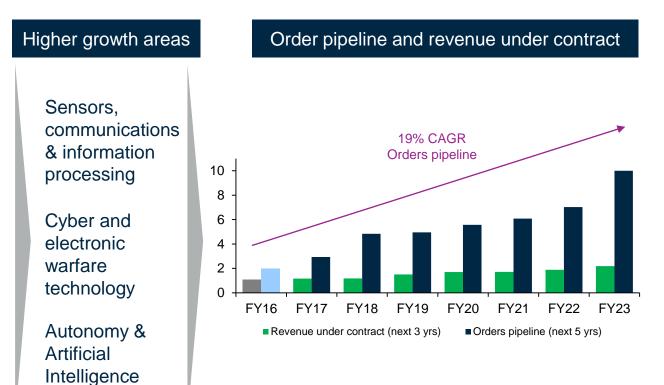
Robotics and autonomous systems



Test and evaluation



Training and mission rehearsal



Advanced technology integration and development experiencing higher growth rates





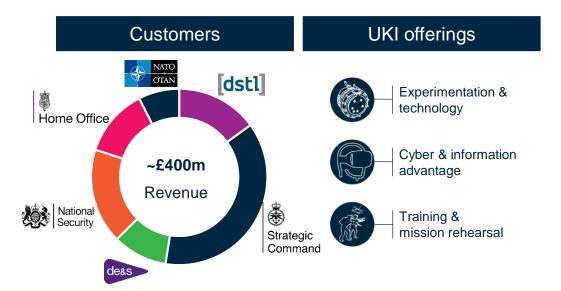
## **UK Intelligence**

## James Willis Chief Executive UK Intelligence

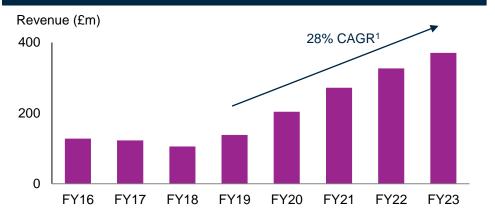


## **UK Intelligence: Overview**

- Critical partner to UK MOD Strategic Command, dstl, National Security
- Over 2,000 technology and domain experts; mission focused
- A high-growth, ~£400m revenue cyber and intelligence business
  - Cyber and electronic warfare solutions
  - Intelligence services and systems integration
  - Virtual training, simulation and mission rehearsal
- Keeping pace with the market
  - 3 acquisitions and 3 disposals (FY19 FY21)
  - Joint capability development with customers









<sup>1</sup> Total Compound Annual Growth Rate FY19 to FY23, excluding disposals

## UK Intelligence: Representative contracts and revenue drivers



#### MOD DE&S, Strategic Command

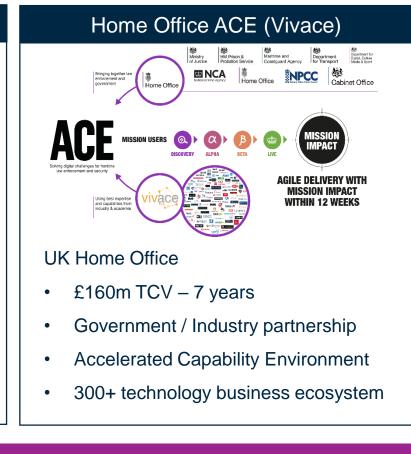
- £400m TCV<sup>1</sup> past 5 years
- Industry partnership
- Cyber and intelligence services
- Operational IT and Comms services

#### SOCIETAS Mission Data



#### MOD Defence Intelligence

- £80m TCV (Phase 1) 10 years
- Transforming defence electronic
  warfare (EW) mission data capability
- Leading industry and academic team



#### Supporting our customers' digital transformation – to keep ahead of the threat

<sup>1</sup> Total Contract Value



## **UK Intelligence: Market dynamics**

- Threat environment
  - Rapidly changing threat environment: AI, electronic warfare, data proliferation
  - Increasing UK counter-threat investment: Assured Position Navigation and Timing, cyber, data science, AI assurance, virtual training and simulation
- Differentiated capabilities
  - Technology-focus versus consultancy, platforms or generic systems integration
  - Mission-led: Agile development and integration of intelligence systems
  - Partnering culture from our research and innovation background
- Competitive landscape
  - Defence OEMs, consultancies, system integrators
  - Commercial technology companies into the market e.g. AWS



Intelligence, resilient GPS and communications

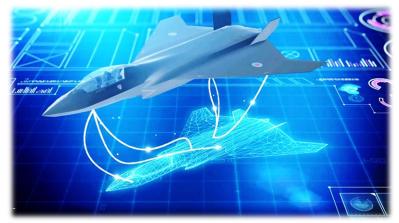


#### Differentiated capabilities focused on technology, partnerships and mission focus



## UK Intelligence: Future growth

- Scale of our ambition
  - UK sovereign partner for cyber and intelligence services
  - £3bn addressable UK market: 10%+ CAGR
  - Continue driving double-digit revenue growth
- Key opportunities
  - Continued major framework growth
  - Digital transformation of cyber and intelligence services e.g. AI, DevOps, Cloud
  - Expand training, simulation and mission rehearsal across cyber and virtual
- Execution
  - Continued focus on strategic deal win and deliver e.g. SOCIETAS
  - UK 'Centres of Excellence' focused on capability and customer



Virtual experimentation and mission rehearsal



Cyber exercising, intelligence systems

#### Growth through mission understanding and technology expertise deployed at pace and scale





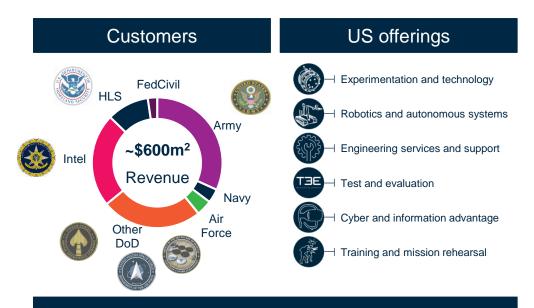
## **United States**

Shawn N. Purvis President & CEO, United States

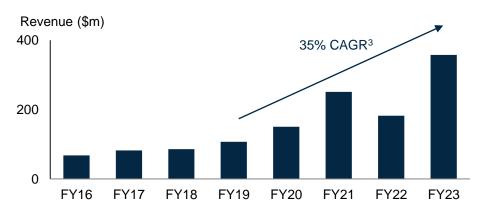


## **United States: Overview**

- Disruptive, mid-tier US defence company serving the US Department of Defense, National Security, Homeland Security and Federal Civilian customers
- Over 1,500 highly technical and mission enabling employees
- A high-growth business focused on ISR<sup>1</sup>, advanced cyber technology, information advantage, multi-domain autonomous solutions and engineering and innovation
- Aligning with high growth budget segments
  - 2019 acquisition of MTEQ, 2022 acquisition of Avantus Federal
  - Integrated as a single business delivering 25% organic growth in FY23



#### US revenue growth



<sup>1</sup> Intelligence, Surveillance and Reconnaissance <sup>2</sup> Indicative FY24 revenue, including Avantus <sup>3</sup> Total Compound Annual Growth Rate FY19 to FY23

## United States: Representative contracts and revenue drivers



 Develop and deploy next-generation, threat driven defensive space architecture

#### OSD<sup>2</sup> Strategic Capabilities Office



- Prime
- \$126m TCV
- 5-year period of performance
- Service and technical expertise to accelerate development, demonstration and fielding of new technologies

#### US Army PM SPE<sup>3</sup>



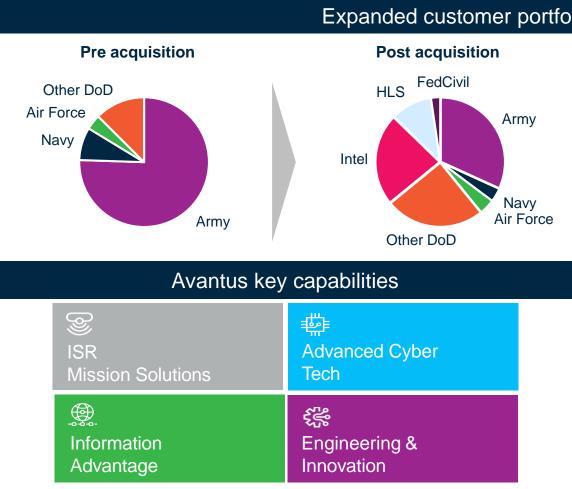
- Prime, sole source IDIQ<sup>4</sup>
- \$84m TCV
- 5-year period of performance
- Deliver programme of record Next Generation Advanced Bomb Suit (NGABS)

#### Excellent re-compete performance with significant on-contract growth

<sup>1</sup> Total Contract Value <sup>2</sup> Office of the Secretary of Defense <sup>3</sup> Product Manager Soldier Protective Equipment <sup>4</sup> Indefinite delivery indefinite quantity



## United States: Avantus integration – the power of one



#### Expanded customer portfolio – drives revenue synergies

- Expansion into new markets: National Security, Air Force, International and Department of Defense
- Cross-pollinate advanced sensing capabilities, robotics and autonomous systems into Avantus customers
- Position as Prime for larger opportunities

#### Strong H1 performance

- Exceptional recompete winning rate
- More than \$600m contract awards in H1 FY24
- Fully integrated in FY24
- Highly technical, customer focused employee base



## United States: Market dynamics

- Large, growing addressable budget segments
  - US DoD Investment Accounts growing
  - Expansion of the national security mission
  - Geopolitical tensions accelerating tailwinds and near-term opportunities
- Differentiated core capabilities
  - Advanced services and products aligned to National Defense Strategic priorities
  - Positioned to address our customers' pivot to counter near peer adversaries
  - Experts in multi-domain autonomous systems, sensing; persistent surveillance and information advantage AI/ML solutions
- Talent with deep mission and technical capabilities
  - Differentiated culture and competitive employee value proposition
  - Recognised by Washington Post as a 2023 top workplace
- Competitive landscape
  - Main competitors: Defence OEMs and service providers





#### Differentiated capabilities and culture to compete in a large and growing addressable market



## United States: Future growth

- Scale of our ambition
  - Positioned for sustained, profitable growth in partnership with our customers
  - Over \$2bn in qualified pipeline
  - Double digit organic growth, with optionality for value-enhancing acquisitions
- Execution
  - Achieving growth with combined mission operations and product capabilities to meet customers' most advanced requirements
  - Focused core capabilities that align with attractive addressable markets
  - Mission-led innovation to deliver differentiated solutions
  - Technical workforce delivering high value services and rapid development, prototyping and production of specialised mission products



#### Focused strategy-led growth with core capabilities delivered by a strong technical workforce





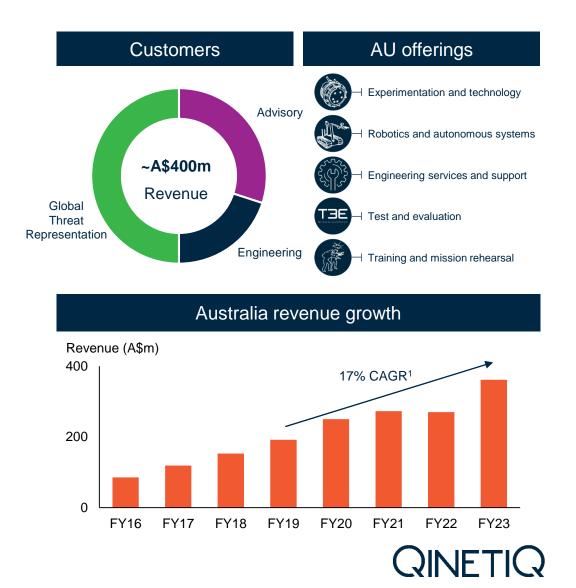
## Australia including global threat representation

Gary Stewart Chief Executive Australia



### Australia including global threat representation: Overview

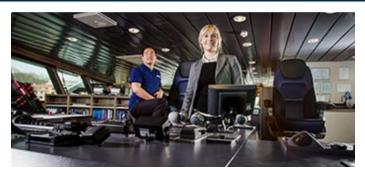
- Critical partner to Australia Department of Defence, other Federal Agencies, and defence customers in >40 nations
- More than 1,200 highly-skilled and experienced staff in critical disciplines in 13 locations across 5 countries
- A high-growth: >A\$400m revenue; technical, engineering, advanced manufacturing and services business
- Strategically well placed for continued growth in Australia defence and global threat representation markets



<sup>1</sup> Total Compound Annual Growth Rate FY19 to FY23

## Australia: Representative contracts and revenue drivers

Advisory



FY24 Revenues: A\$120m

Major Service Provider contract

- Defence Acquisition and Sustainment
- Enable delivery of complex programmes and military capability sustainment
- Multi year, sovereign capability and strategic partnership

#### Engineering



FY24 Revenues: A\$80m

Integrated Engineering Services contract

- Defence Science and Technology Group
- Design, manufacturing and training
- End-to-end support for defence research and technology tests/trials
- Underwater warfare and munitions testing

#### Global threat representation



FY24 Revenues: A\$200m

- Global business offering to >40 nations
- World leader in design, build and operation of air, land and maritime target drones
- Threat representation and mission rehearsal products and services
- Live operational, electronic warfare and special mission aerial training

Mission-led innovation for customers' critical needs



## Australia: Market dynamics

#### • Market environment

- US-China major power contest driving Indo-Pacific security concerns
- Existing alliance frameworks being strengthened: Five eyes, Quad
- AUKUS and Defence Strategic Review redefining priorities and funding towards integrated air and missile defence, maritime, cyber and electronic warfare

#### • Why we win

- Mission-focused sovereign capabilities, trusted local skills and investment
- Differentiated offerings, experience and expertise aligned with new priorities
- Seamless exploitation of global capabilities and unique value-add
- Competitive landscape
  - Contested industrial environment traditional and new forms of competition
  - Key differentiators: Customer intimacy and track-record
  - Companies based in the US, UK and Australia favoured under AUKUS





#### Locally differentiated, globally connected



## Global threat representation: Market dynamics

- Market environment
  - Customers require more realistic and complex threat representation
  - Threats increasingly multi-domain, swarming/autonomous drones/systems
  - Emergence of next generation weapons hypersonic, cyber, laser
- Why we win
  - Deliver from four countries, serving the needs of >40 nations
  - Unique offering by combining drones and aircraft for complex threats
  - Leveraged expertise across air and maritime threat representation
- Competitive landscape
  - Established players in fixed locations
  - Few have our breadth of expertise across targets, threat representation, training and multi-domain operation





#### Threat representation spanning multi-domain and multi-threat training and mission rehearsal



## Australia including global threat representation: Future growth

- Scale of our ambition
  - Sovereign partner for capability test, trials and mission rehearsal
  - Double digit organic growth, with optionality for value-enhancing acquisitions
- Key opportunities
  - Submarines, maritime warfare and missile defence: test, trials, training and analysis
  - Expansion of multi-domain, global threat representation products and technologies
  - Transfer of recognised cyber, electronic and information warfare from US and UK
  - Grow technology research and skilling ecosystem in Australia
- Execution
  - Focus on high-performance delivery of complex, innovative programmes
  - Leverage our home market strengths with AUKUS and new customer priorities
  - Accelerate delivery of next-generation threat representation offerings



AUKUS







Integrated air & missile defence



Cyber & Information Advantage

#### Strong and qualified growth segments for all business activities





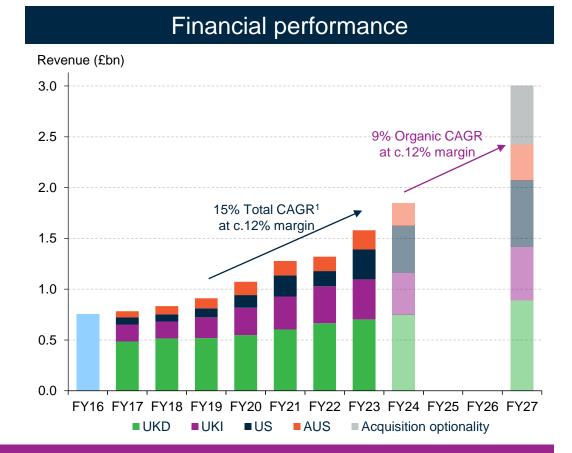
## Financial strategy

Carol Borg Group Chief Financial Officer



## Delivering strong organic growth and stable margins

- Organic growth delivered through our distinctive offerings via our large, long-term contracts
- Over the last 4 years achieved
  - 15% total revenue CAGR
  - 9% organic revenue CAGR
  - Margin stability at c.12%
- Targeting to deliver
  - Organic revenue growth to c.£2.4bn in FY27
  - High single digit organic profit growth



#### Proven track-record with a robust plan to deliver organic revenue growth to c.£2.4bn at stable margins

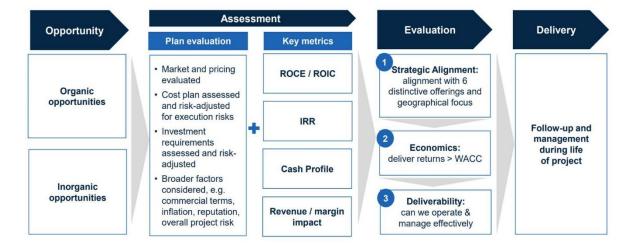
<sup>1</sup> Compound Annual Growth Rate



## Track-record of capital deployment and reinvestment

- Disciplined assessment of our portfolio
  - 9 acquisitions, 4 disposals, 9 sites divested
  - Target ROIC<sup>1</sup> in 3<sup>rd</sup> year post acquisition > WACC<sup>2</sup>
  - All acquisitions have been funded by our cash generative business model
- Case study: QinetiQ Target Systems
  - Purchase price £57.5m in 2016
  - Generated a ROIC of 10% in years 2-3 post acquisition
  - Delivered 11% revenue CAGR
  - Margin accretive
  - Highly profitable and cash generative business

#### Rigorous investment appraisal process



#### Successful execution, integration and value creation from our disciplined acquisition and disposal strategy

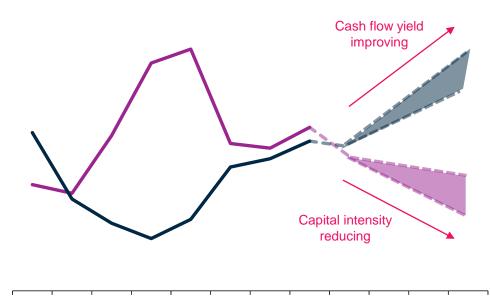
<sup>1</sup> Return on Invested Capital <sup>2</sup> Weighted Average Cost of Capital



## Reducing capital intensity and increasing cash returns

- Reducing capital intensity<sup>1</sup>
  - LTPA<sup>2</sup> represents circa half of our annual spend
  - Peak LTPA capex will reduce from FY25
  - All LTPA investment delivers returns in excess of WACC
- Increasing cash returns
  - Highly cash generative business model
  - Trajectory continues, indicating scale matters
  - Free cash flow yield improving

#### Capital intensity<sup>3</sup> and Free cash flow yield<sup>4</sup>



FY16 FY17 FY18 FY19 FY20 FY21 FY22 FY23 FY24 FY25 FY26 FY27

----Capital intensity -----Free cash flow yield

#### Reducing capital intensity and increasing cash returns

<sup>1</sup> Organic – to deliver the c.£2.4bn revenue ambition <sup>2</sup> Long Term Partnering Agreement with UK MoD <sup>3</sup> Capital intensity: Total group capex divided by organic revenue <sup>4</sup> Free cash flow yield: Free cash flow divided by market capitalisation



## A clear and robust capital allocation policy

Operating cash flow

Maintaining prudent and optimal Balance Sheet (<1.5x leverage)

Priority 1	Priority 2	Priority 3	Priority 4
Invest in our organic capabilities	Complement with optional strategic acquisitions	Provide a progressive dividend to shareholders	Return excess cash to shareholders

Maximise value and returns



## Our investment case: Attractive financial characteristics compared to our peers

	Guidance	
High organic revenue growth	7-9%	Proven track-record: organic growth at 2x global defence budgets Robust plan: organic revenue growth to c.£2.4bn at stable margins
Stable operating margin	11 – 12%	Stability: organic margin at c.12% Resilience: contract vehicles provide protection against inflation
High cash conversion	90%+	Highly cash generative: delivering strong cash conversion Asset light business model, requiring modest investment
Attractive ROCE	15 – 20%	Organic capital intensity reducing, improving cash flow yield ROCE may fluctuate based on timing and returns of acquisitions
Responsible ESG	Net Zero, • Engagement •	

A unique company with impressive organic revenue growth, margin, cash and returns





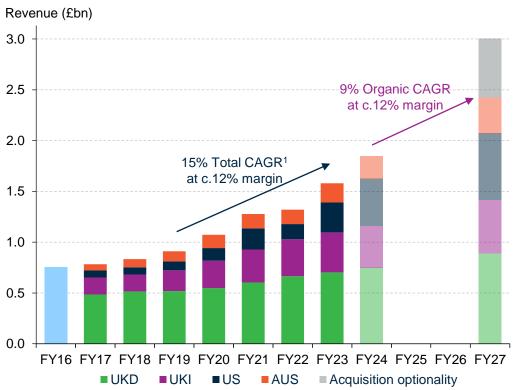
## Summary

Steve Wadey Group Chief Executive Officer



## Drivers of our sustainable growth – summary

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#### Financial performance

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