

# Collaboration Across Defence

'Redacted'

Defence Growth Partnership



# Defence Industry and a Prosperous UK



- Defence sector is recognised as a major contributor to prosperity and security of the UK
- Combined effort between Defence Industry and UK Government is necessary to deliver growth and prosperity
- Defence Growth Partnership is a bold new approach

# Defence Growth Partnership



## Industry Founder Members

**AIRBUS**

**ATKINS**  
Member of the SNC-Lavalin Group

**babcock**

**COBHAM**

**BAE SYSTEMS**

**GENERAL DYNAMICS**  
United Kingdom Limited

**LEONARDO**

**LOCKHEED MARTIN**

**MBDA**  
MISSILE SYSTEMS

**QINETIQ**

**Rolls-Royce**

**Raytheon**

**serco**

**THALES**

**ADS**

## Co-Chairs

Andrew  
Cowdery

Nadim  
Zahawi

## Deputy Chair

Philip Dunne



Department for  
Business, Energy  
& Industrial Strategy



Department for  
International Trade



Ministry  
of Defence

## UK Defence Solutions Centre

Secondees and direct hires



UKDSC Associate Members

**FUJITSU**

**BOEING**



**MEGGITT**

**Ultra  
ELECTRONICS**

**UNIVERSITY OF  
Southampton**

**Imperial College  
London**

**KING'S  
College  
LONDON**

**QUEEN'S  
UNIVERSITY  
BELFAST**

**GKN AEROSPACE**

## s-DSO

Secondees and  
Government employees

**Defence & Security  
Organisation**



Department for  
International Trade

## Value Chain Competitiveness

Industry Led



## Skills

Industry Led



# Collaborative Enterprise Model - Key Enablers



**Establishing common and measurable objectives**



**New ideas, innovation & creative thinking**



**Shared knowledge, experience & learning**



**Build, nurture & develop skills and talent**



**Empower and encourage 'value creation'**



**Shared commitment to achieve common objectives**



**Openness & transparency across the Collaborative Enterprise**



**Monitoring & measuring processes, systems and controls**



**Regular Communications at all levels**

# Collaboration - Adaptive & Flexible

- **International Collaborative Programmes**
- **Bilateral G2G arrangements**
- **Acquisition of Complex Systems**



# Collaboration - Adaptive & Flexible

- **Joint Research and Development Programmes, with emerging markets**
- **International Alliances for Next Generation Capability**
- **Establish long-term investment across the Defence Enterprise**



# UK Government on Collaboration

Andrew Stuart, 2019:

*“Vision 2025 represents a significant evolution in government-industry collaboration. By committing to work together more closely, we will ensure our armed forces continue to benefit from world-leading capabilities while driving up value-for-money for UK taxpayers.”*



Ben Wallace, 2019:

*“Defence can’t do this alone. We must collaborate with Industry, academia and international partners”*

*“We know that you only produce great kit if you have great partnerships between policy makers and product makers. That’s why I want to see a step-change in our partnership with Industry”*



Stephen Lovegrove, 2019:

*“If we are to capitalise on the new epoch we are entering, we need a deeper, more strategic and more sophisticated relationship between Government and the Defence and Security Industry”*



# Industrial Partnerships



## BRUNEL CHALLENGE *Transforming Engineering*

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*The Future Aerospace Engineer*  
*Royal Aeronautical Society*  
*June 2019*



# International Collaborative Relationships





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