Future Skills Planning and Industry Collaboration

Nick Goss and Sam Thompson
The AGP – Who We Are

- Strategic partnership between Government and Industry
- Securing and building on the UK’s current share of the global market
- Removing barriers to growth
- Securing R&D funding and driving innovation
- Transforming relationships within the industry
The AGP – Our Strategy

**VISION**

“The most attractive aerospace location in the world”

To be the world’s most innovative aerospace nation, with globally competitive businesses, supported by a strong national ecosystem

**MISSION**

Where business, academia and Government work together to [provide the best location for aerospace investment and] deliver high value employment and contribution to the national economy, across all stages of the aerospace life cycle

**STRATEGY**

**INNOVATION**

**COMPETITIVE BUSINESSES**

**ECOSYSTEM**

Activity → Results

**WORK PACKAGES**

- Programme manage current activity
- Build the next wave

**R&T**

Design & Validate

Production

In-service
Industry Challenges

- Cross-Sector Competition
- Diversity
- Talent Pipeline
- Technology Crossover
- Environment
- Ageing Workforce
<table>
<thead>
<tr>
<th>Enablers</th>
<th>Business Environment</th>
<th>Future Proficiencies</th>
<th>Cyber / Big Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>Leadership Capability</td>
<td>Research &amp; Technology</td>
<td>Automation &amp; Autonomy</td>
<td>Infrastructure &amp; Architecture</td>
</tr>
<tr>
<td>Change Management</td>
<td>Performance</td>
<td>Advanced Manufacturing</td>
<td>Security &amp; Compliance</td>
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<tr>
<td>Job Design</td>
<td>Procurement</td>
<td>Digital Twin</td>
<td>Data Management</td>
</tr>
<tr>
<td>Organisational Design</td>
<td>Health &amp; Safety</td>
<td>Productivity</td>
<td>AI / Machine Learning</td>
</tr>
<tr>
<td>Inclusive Talent Development</td>
<td>Logistics</td>
<td>Through Life</td>
<td>Commercialisation</td>
</tr>
<tr>
<td>Partnership &amp; Collaboration</td>
<td></td>
<td>Electric Aircraft</td>
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AGP Skills Working Group – Purpose

- Protect & enhance Aerospace & advanced engineering in the UK
- Facilitate engagement of all stakeholders
- Coordinate a national skills base regionally
- Focus on near term and future industry needs
AGP Skills Strategy

Future Talent Pipeline  
Training and Lifelong Learning  
Future Workforce

Supply Chain Engagement
Launches at the Farnborough Airshow in 2018

A pledge for gender balance across aviation and aerospace in the UK

Currently includes 120 signatories

Key events held, including seminars and a Parliamentary Reception (Apr 2019)
Importance of Brunel Challenge

Cross-sector collaboration to address common issues

Ensuring engineers have the right skill set

Addressing the shortage of engineers

Maintaining the UK’s world leading engineering capability