

DEFENCE SPACE CONFERENCE

12 DECEMBER 2023

0800	Venue registration opens	
0830	Coffee and Networking	
0930	Welcome and Conference Introductions	<p>Air Commodore Mark Roberts (Retd) Chair, The Air & Space Power Association</p> <p>Susannah Streeter Broadcaster & Analyst</p>
0935	Opening Address	<p>Air Vice-Marshal Paul Godfrey Commander, UK Space Command</p>
0945	Stage change	
0950	<p>Session 1: <u>Delivering the Space Strategy Together</u></p> <p>Space in the UK is a cross-department strategic endeavour. The first ever National Space Strategy brought together the UK's strengths in science and technology, defence, regulation, trade, and diplomacy to pursue a bold national vision: to build one of the most innovative and attractive space economies in the world, growing the UK as a space nation.</p> <p>The aim of this session is for the leading government departments to expose the cross-government relationships and responsibilities, and identify how academia and the private sector can engage to support delivery of the national space strategies. The session includes representatives from the Department for Science, Innovation and Technology, Ministry of Defence and the Department for Business and Trade, with an academic perspective from RUSI and industry perspective led from In-Space Missions, part of BAE Systems.</p>	<p>Susannah Streeter Broadcaster & Analyst</p> <p>Doug Liddle Chief Executive Officer, In-Space Missions</p> <p>Group Captain Dave Keighley Assistant Head for Strategy and Operations, UK MOD Space Policy Team</p> <p>Juliana Suess Research Analyst and Policy Lead, Military Sciences, RUSI</p> <p>Joshua Broom Head of Space, UK Department for Business & Trade (DBT)</p> <p>Mark Bacon Deputy Director of Programmes, Direct Investments & Sector Policy in Department for Science, Innovation and Technology (DSIT)</p>
1100	Morning Coffee & Networking	
1130	<p>Session 2: Industry and Innovation: Collaborating for Success</p> <p>This session will focus on how to unlock growth in the UK space sector and the collaborative routes for industry to turn innovation and new technologies into world-leading space capabilities. Panellists from across the space industry and science and technology sector will discuss how best to work with government bodies and Defence to deliver the national space strategy as well as work together with international partners to unleash the UK's space potential.</p>	<p>Susannah Streeter Broadcaster & Analyst</p> <p>Air Commodore Mark Roberts (Retd) Chair, The Air & Space Power Association</p> <p>Dr Matthew Broadhead Chief Consultant, Defence Science and Technology Laboratory (Dstl) Space Systems Programme</p> <p>Dr Michael O'Callaghan Head of Future Programmes, Airbus Defence and Space UK</p> <p>David Pile Regional Director - UK, Europe & MENA at Northrop Grumman Space Systems</p>
1210	Stage change	

<p>1215</p>	<p>Session 3: Diversity in Space</p> <p>This session will discuss the importance of diversity not just on moral grounds but because research shows time and again that diversity improves decision-making and appropriate risk appetites.</p> <p>Panellists from military, industry and academia will discuss how a lack of diversity in the space sector could hamper delivering the best security outcomes for the UK. They will ask why diversity matters, what opportunities are we missing, and is the route to diversity more challenging for the military sector?</p> <p>This will be a briefing session before lunch with facilitated Q&A in the afternoon.</p>	<p>Susannah Streeter Broadcaster & Analyst</p> <p>Carissa Bryce Christensen Founder & Chief Executive Officer, BryceTech</p> <p>Melissa Quinn Managing Director of Seradata, Slingshot Aerospace</p> <p>Wing Commander Sas Duffin Deputy Director and Branch Head Enablement, NATO Space Centre, Combined Force Space Component Command</p> <p>Julia Balm Doctoral Researcher, Freeman Air & Space Institute, King's College London</p>
<p>1300</p>	<p>Networking & Lunch</p>	
<p>1400</p>	<p>Session 3: Diversity in Space Q&A</p>	<p>Susannah Streeter Broadcaster & Analyst</p> <p>Carissa Bryce Christensen Founder & Chief Executive Officer, BryceTech</p> <p>Melissa Quinn Managing Director of Seradata, Slingshot Aerospace</p> <p>Wing Commander Sas Duffin Deputy Director and Branch Head Enablement, NATO Space Centre, Combined Force Space Component Command</p> <p>Julia Balm Doctoral Researcher, Freeman Air & Space Institute, King's College London</p>
<p>1430</p>	<p>Stage change</p>	
<p>1435</p>	<p>Session 4: Attracting, Developing, and Retaining the UK's Space Workforce:</p> <p>UK Space Command will lead this session focused on how to generate and maintain a skilled space workforce.</p> <p>This session will address the challenge of attracting, training, and retaining space skills across the sector. Panellists will also discuss plans for the UK Space Academy, and discuss how defence skills may differ from the civilian sector.</p> <p>A facilitated Q&A will follow after Tea & Networking.</p>	<p>Susannah Streeter Broadcaster & Analyst</p> <p>Group Captain John Hetherington Deputy Head Space Enablement, UK Space Command</p> <p>Dr Joanna Hart Space Partnership Director The Space Partnership</p> <p>Dr Heidi Thiemann Co-founder & Director, Space Skills Alliance</p> <p>Charlotte Petrides Director of Engineering, ViaSat UK</p> <p>Andrew Ratcliffe</p>

		Chief Engineer, UK Space Agency
1510	Afternoon Tea & Networking	
1540	Session 4: Attracting, Developing, and Retaining the UK's Space Workforce Q&A	<p>Susannah Streeter Broadcaster & Analyst</p> <p>Group Captain John Hetherington Deputy Head Space Enablement, UK Space Command</p> <p>Dr Joanna Hart Space Partnership Director, The Space Partnership</p> <p>Dr Heidi Thiemann Co-founder & Director, Space Skills Alliance</p> <p>Charlotte Petrides Director of Engineering, ViaSat UK</p> <p>Andrew Ratcliffe Chief Engineer, UK Space Agency</p>
1610	Stage Change	
1615	<p>Keynote</p> <p>In his Keynote Address Air Vice-Marshal Paul Godfrey, Commander of UK Space Command, will provide an update on UK Space Command's progress and roadmap for 2024.</p>	<p>Air Vice-Marshal Paul Godfrey Commander, UK Space Command</p>
1630	Keynote Q&A	<p>Susannah Streeter Broadcaster & Analyst</p> <p>Air Vice-Marshal Paul Godfrey Commander, UK Space Command</p> <p>Doug Liddle Chief Executive Officer, In-Space Missions</p> <p>Air Commodore Mark Roberts (Retd) The Air & Space Power Association</p> <p>Group Captain John Hetherington Deputy Head Space Enablement, UK Space Command</p> <p>Carissa Bryce Christensen Chief Executive Officer and Founder, BryceTech</p>
1700	Closing Remarks	<p>Air Vice-Marshal Paul Godfrey Commander, UK Space Command</p>
1715-2030	Drinks Reception in the Riverside Room	