Programme

0900 - 0915 Doors Open & Networking

0915 - 0945 Keynote & Q&A

Satellite Applications Catapult; Mike Curtis-Rouse, Head of Manufacturing

0945 - 1000 Networking & Exhibition

Session 1: Space Policy and Technology - Shaping a New Industrial Strategy for the UK

1000 - 1100

A high level interactive panel discussion bringing together the thought leaders and policy influencers from across UK Aerospace. As the country emerges from the Covid-19 crisis and also faces a new economic reality outside of the EU, hear how the Space sector will create jobs, upskill the workforce and design a new industrial ecosystem for UK PLC.

Chair: Session Sponsor: (Available - click for details)

Innovate UK; John Topliss, Head of Property & Capital Portfolio Spaceflight Academy; Angela Richardson, Managing Director Open Cosmos; Carlos Fernandez De La Pena, Vice President

1100 - 1115 Networking & Exhibition

Session 2: The Complexities of a Launch - Making 'lift off UK' a Reality

1115 - 1135

To date the UK have not launched our own spacecraft into orbit, we have relied on other countries' rockets to do so! This is set to change by 2022 with multiple launch sites or spaceports under development and applying for licenses from the government. In this session UKLS will summarise 3 challenges the industry are working to overcome for LaunchUK and our first spaceports: What is technically required to launch a rocket and its spacecraft payload into orbit – and why is it a particular challenge to do this from the UK? How are the safety issues and potential hazards associated with a rocket launch being addressed by our future spaceports and their rocket launch service providers? What environmental impacts may need to be mitigated, to ensure commercial success of our spaceports?" Dr Adam Baker shares his insights.

UK Launch Services: Dr Adam Baker, Technical Director

1135 - 1150 Networking & Exhibition

Session 3: Scotland in Space

1150 - 1215

Scotland in Space exists to cultivate engagement and opportunity for organisations across the UK with the potential of using Space within their business. It oversees the development of various institutions and space related built environment projects while being directly aligned with Scottish Government's ambition to feature Space as a major element of their industrial strategy.

Scotland in Space; Peter Young, Co-Founder

1215 - 1230 Networking & Exhibition

Session 4: Space Sector Major Development Projects

1230 - 1330

A host of organisations with built environment related schemes will talk about their development proposals, the complexities surrounding them and the desired economic impact they will have for the UK via a series of presentations followed by interactive Q&A.

Chair: Session Sponsor: (Available - click for details)

Harwell Space Cluster; Dr Joanna Hart, Development Director Spaceport Cornwall; Miles Carden, Spaceport Director Spacepark Leicester; Grant Bourhill, Chief Executive

1330 - 1400 Post Event Networking Opportunities