AGENDA

Tuesday 21 February 2017

Royal Aeronautical Society



| Ministerial Speech: Announcing our draft regulation Winisterial Speech: Announcing our draft regulation UK Space Agency Introduction UK Space Agency Introduction Outlining the Satellite Launch Programme & grant funding Market trends in commercial Space Director, UK Space Agency Maxime Puteaux Euro Consult Maxime Puteaux Euro Consult Locations for launch: Briefs from UK Spaceports NETWORKING LUNCH Innovations in commercial Spaceflight - where will we be in 2025? Pat Wood, Group Managing Director, SSTL Dr Helen Fraser, Senior Lecturer in Astronomy, The Open University John Roth, Vice President, Sierra Nevada Corp Space Systems Ben Gallagher, Business Development Manager, Reaction Engines Li Peter Anderson, Senior Sales Engineer, Clyde Space 10 1445 BREAK Rebecca Evernden – UK Space Agency Paul Cremin – Department for Transport Jerry Stubbs – Civil Aviation Authority Jeremy Creasey – UK Space Agency Paul Cremin – Department for Transport Jerry Stubbs – Civil Aviation Authority Jeremy Creasey – UK Space Agency Paul Cremin – Department for Transport Jerry Stubbs – Civil Aviation Authority Jeremy Creasey – UK Space Agency Paul Cremin – Department for Transport Jerry Stubbs – Civil Aviation Authority Jeremy Creasey – UK Space Agency Paul Cremin – Department for Transport Jerry Stubbs – Civil Aviation Authority Jeremy Creasey – UK Space Agency Paul Cremin – Department for Transport Jerry Stubbs – Civil Aviation Authority Jeremy Creasey – UK Space Agency Paul Cremin – Department for Transport Jerry Stubbs – Civil Aviation Authority Jeremy Creasey – UK Space Agency Paul Cremin – Department for Transport Jerry Stubbs – Civil Aviation Authority Jeremy Creasey – UK Space Agency Rooms Jerry Stubbs – Civil Aviation Authority Jeremy Creasey – UK Space Agency Spansored by: Spansored by: Spansored by: Spansored by: | # | Start time | Item | | Speaker |
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| Ministerial Speech: UK's spaceflight ambition Ministerial Speech: Announcing our draft regulation UK Space Agency Introduction Watherine Courtney CEO, UK Space Agency Ross James Commercial Space Director, UK Space Agency Maxime Puteaux Euro Consult Introductions in commercial Spaceflight (inc. Q+A) Introductions for launch: Briefs from UK Spaceports Introductions in commercial Spaceflight — where will we be in 2025? Pat Wood, Group Managing Director, SSTL Dr Helen Fraser, Senior Lecturer in Astronomy, The Open University John Roth, Vice President, Sierra Nevada Corp Space Systems Ben Gallagher, Business Development Manager, Reaction Engines Lie Peter Anderson, Senior Sales Engineer, Clyde Space 10 1445 BREAK Rebecca Evernden — UK Space Agency Paul Cremin — Department for Transport Jerry Stubbs — Civil Aviation Authority Jeremy Creasey — UK Space Agency Paul Cremin — Department for Transport Jerry Stubbs — Civil Aviation Authority Jeremy Creasey — UK Space Agency Paul Cremin — Department for Transport Jerry Stubbs — Civil Aviation Authority Jeremy Creasey — UK Space Agency Paul Cremin — Department for Transport Jerry Stubbs — Civil Aviation Authority Jeremy Creasey — UK Space Agency Bruno Porter — Health and Safety Executive (Panel joined by: Ross James) Katherine Courtney CEO, UK Space Agency Spaces Agency | | 0900 | Registration opens | | |
| Ministerial Speech: Announcing our draft regulation Announcing our draft regulation Transport Minister for Aviation, International Transport Market Transport Market Regional Space Director, UK Space Agency Maxime Puteaux | 1 | UK's spaceflight amb | | | Minister for Universities, Science, Research and |
| Outlining the Satellite Launch Programme & grant funding Market trends in commercial space Director, UK Space Agency Maxime Puteaux Euro Consult Regional spaceport teams Regional spaceport teams Panel members: Panel members: Panel members: Panel members: Panel members: Pat Wood, Group Managing Director, SSTL Dr Helen Fraser, Senior Lecturer in Astronomy, The Open University John Roth, Vice President, Sierra Nevada Corp Space Systems Ben Gallagher, Business Development Manager, Reaction Engines Liver Anderson, Senior Sales Engineer, Clyde Space 10 1445 BREAK Rebecca Evernden – UK Space Agency Paul Cremin – Department for Transport Jerry Stubbs – Civil Aviation Authority Jeremy Creasey – UK Space Agency Bruno Porter - Health and Safety Executive 12 1600 Open Q+A to UK Government – regulation and grant funding 13 1645 Closing address Katherine Courtney CEO, UK Space Agency Spansaged by: Spansaged by: Spansaged by: Spansaged by: Spansaged by: Spansaged My: Spansaged My: | 2 | 1000 | • | | Transport Minister for Aviation, International |
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| 10 | | Peter Anderson, Senior Sales Engineer, Clyde Space | | | |
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| regulation and grant funding 13 1645 Closing address (Panel Joined by: Ross James) Katherine Courtney CEO, UK Space Agency Spansored by: | 11 | 1515 | | | Paul Cremin – Department for Transport Jerry Stubbs – Civil Aviation Authority |
| 13 1645 Closing address CEO, UK Space Agency Spansored by: | 12 | 1600 | - | | (Panel joined by: Ross James) |
| Spansored by: | 13 | 1645 | Closing address | | - |
| 14 1700 Evening reception Satellite Applications Catapult | 14 | 1700 | Evening reception | | Sponsored by: Satellite Applications Catapult |
| 1900 Event Closes | | 1900 | Event Closes | | |

Moderator: Richard Hollingham Tweet: #LaunchUK

Organisations in attendance

Royal Aeronautical Society - February 21st 2017

LAUNCH

AB5 Consulting

Adept Aerohub

Agenzia Spaziale Italiana - ASI

Aerospace Wales

Airborne Engineering Limited

Airborne Systems

Airbus Safran Launchers Airbus Space and Defence Ltd

Astrosat

Atkins / Western Isles Council

Avanti Communications

Aga oivA **AVS UK BAE Systems** BEIS and DCLG Bird & Bird **Bradspace Ltd Bristol Spaceplanes**

British Interplanetary Society

Catena Space Ltd Clyde Space

Comhairle nan Eilean Siar **Commercial Space Technologies**

Ltd

Deimos Space UK Ltd DELTACAT Ltd

Discover Space UK

e2v technologies ltd European Astrotech **Embassy of Japan**

European Space Agency

Euro Consult

Export Control Joint Unit

Fieldfisher

GKN Aerospace Engine Systems

Sweden

Glasgow Prestwick Airport Goonhilly Earth Station Ltd

Guest Associates (Europe) Ltd Heliaq Advanced Engineering

Hempsell Astronautics Ltd.

Horizon Space Technologies Ltd

Horizonscan

HSSE

IDAB Infinite

In-Space Missions Limited

K2 IP

Kayser Space Ltd

Kingston University

LBA

Lena Space Ltd.

Lockheed Martin Space Systems

Magna Parva Mars Space Ltd MBDA UK LtD

MicroLaunch Systems Moog Inc. Space & Defense

Group

Nammo Raufoss AS Numavera Ltd OneWeb **Open Cosmos** Orbital Access Ltd **Orbital ATK OSPREY CSL**

Prestwick Airport QinetiQ Ltd

PDG Helicopters

Reaction Engines Ltd

RSM UK

Royal United Services Institute Satellite Applications Cataptult

Saturn SMS Ltd

SCISYS Self Serco

Sierra Nevada Corporation Snowdonia Aerospace LLP Space Business Innovation Ltd

Space Genesis Spincraft

Spire Global UK Ltd Starchaser Industries Ltd Surrey Satellite Technology Ltd

Surrey Space Centre

Swedish National Space Board **Swedish Space Corporation**

techUK

Telespazio VEGA UK Ltd

Thales

The Open Unviersity

UK Shared Business Services Ltd

UK Space

University of Leicester University of Portsmouth University of Southampton

Vaeros Ltd Virgin Galactic **UK Government**

Civil Aviation Authority Cornwall & Isles of Scilly Local

Enterprise Partnership

Department for Business, Energy

& Industrial Strategy

Department for International

Trade

Defence Science & Technology

Laboratory

Foreign & Commonwealth Office Highlands and Islands Enterprise

Innovate UK

Ministry of Defence The Scotland Office Scottish Enterprise South Ayrshire Council **UK Space Agency** Welsh Government

Moderator: Richard Hollingham Tweet: #LaunchUK