

Chaired by: **David Wade** – Space Underwriter, Atrium Space Insurance Consortium

9:00	Registration and coffee	
9:30	Opening Remarks and Welcome	Chair
9:35	<u>Session 1 – The World Launcher Market</u>	
9:35	The Launch Players: a capacity and technology view	Alan Perera-Webb - Manager, Commercial Space Technologies
10:00	Proton and Angara Update	Janice Starzyk – Director Sales and Marketing, ILS
10:25	Market Evolution: a launch provider perspective	David Vivanco – Head of Marketing, Arianespace
10:50	Questions	
11:00	Mid-morning break	
11:25	<u>Session 2 - The Satellite Market</u>	
11:25	The Satellite Forecast to 2020 – Revolution and Uncertainty	Andy Bradford - Consultant, Bradspace (formerly of SSTL)
11:50	Communications Technology Update	Sid Rao - Director, Business Development, Com Dev
12:15	Satellite Technology Update	Alan Howell - Chief Space System Architect, Inmarsat
12:40	Questions	
12:55	Lunch	Sponsored by Word Space Risk Forum (WSRF)
14:00	<u>Session 3 - Space Insurance</u>	
14:00	Satellite Reliability and Insurance	David Shaw - VP Risk Management and Innovation, SES
14:25	Insurance Panel	Introduction & Session Chair: David Todd – Head of Space Content, Seradata
	Brokers / Insured	Peter Elson - Global Head of Space, JLT Simon Davies - Senior Vice President - Marsh Space Projects, Marsh David Shaw - VP Risk Management and Innovation, SES
	Underwriters	Pascal Lecoite - Space Underwriter, Hiscox Morten Pahle - Managing Director, ViVet – part of the Elseco Group Manja Prömmel – Senior Space Underwriter, Munich Re
15:20	De-risk Innovation (a): Using New Optical Sources	Don Greiman - SVP Intelligence Solutions, Peerless Technologies
15:35	Afternoon Break	
16:00	De-risk Innovation (b): Emergency Thrust	Denis Bensoussan - Space Underwriter, Beazley
16:10	<u>Session 4 - SpaceTrak3</u>	
16:10	SpaceTrak3 Update (technology and data) Demonstration	Tim Fuller - Seradata & Philip Harris – Morphics
16:50	Champagne reception	Sponsored by Seradata
17:30	Close	