

31 January 2018, Wednesday

0900 – 1700

Other Programs: SG ASEAN
National University of Singapore

1830 - 2000

GSTC Welcome Cocktail
Sheraton Towers, Poolside

01 February 2018, Thursday

	0800 - 0900	0900 – 1015 / 1100	1100	1200	1300 - 1800	1800	1900 - 2100
GSTC	Breakfast & Registration Sheraton Towers, Lv12	Opening Ceremony Minister's Exhibition Tour Sheraton Towers, Grand Ballroom	Space Agencies Industry Chiefs Dialogue	Lunch	GSTC Program Ballroom 1&2	Bus Services to St Regis	GSTC 10th Year Celebration * St Regis Hotel
SATmob					MOU Signing (NTUC / SSTA) 1530 - 1600 pm Outside Ballroom 1&2		

Other Programs:

- Malaysia – Singapore Space Summit @ 2.30 pm – 3.30 pm

02 February 2018, Friday

	0830 - 0900	0900 - 0930	0930 – 1500 / 1550	1530 - 1700	
GSTC	Breakfast & Registration Sheraton Towers, Lvl2	Day 2 Keynote Ballroom 1 & 2	GSTC Program Ballroom 1&2	Sr Parliamentary Secretary Exhibition Tour Singapore Space Challenge Awards Ceremony Ballroom 3&4	END OF PROGRAM SEE YOU IN 2019
SATmob			SATmob Program Ballroom 3&4		

Other Programs: India – Singapore Roundtable | FICCI – SSTA (details TBD)

*GSTC 10th Year Dinner is included in all GSTC + SATmob Package, and for all speakers/ moderators. For Sponsors, refer to your sponsorship entitlement for details. GSTC-only or SATmob-only delegate passes does not include Dinner Ticket, which can be purchased separately

01 February 2018, Thursday

	0830 - 0900	0900 - 0910	0910 - 0915	0915 - 0925	0925 - 0940	0940 - 0955	0955 - 1015	1015 - 1100	1100 - 1145	1145 - 1200	1200 - 1300
GSTC	Breakfast & Registration Sheraton Towers, Lvl2	GSTC Opening Video Ballroom 1	Welcome Remarks	Opening Address	Singapore Space Address	Keynote Address	Coffee Break VIP Tour of Exhibition	Panel: Space Agencies Dialogue	Panel: Industry Chiefs Dialogue	Keynote Speech by Airbus Defence and Space	Lunch
SATmob											

PROGRAM DETAILS SUBJECT TO CHANGES. CONTACT: GSTCSECRETARIAT@SPACE.ORG.SG | +65 6735 7995

01 February 2018, Thursday

	1300 - 1320	1320 - 1340	1340 - 1400	1400 - 1420	1420 - 1440	1440 - 1500	1500 - 1515	1515 - 1530	1530 - 1535
GSTC	Presentation: Cyber Security for Space Elements	Presentation: The Future of Unhackable Data	Presentation: Space Surveillance and Cyber Security	Presentation: OneAtlas: Deeper Insights for Efficient Decisions	Presentation: Future Vision of the Space Industry: LEO Constellations and Small Sats vs GEO	Presentation: Capabilities and Perspectives	Coffee Break / Networking	Presentation: The GOMX-4 mission, Arctic Surveillance and the Building Blocks of Constellations	
SATmob	Lunch		Government Keynote	Round Table: Cooperation between Government & Commercial Satellite Entities Essential to the Development of Satellite Mobility			Presentation: The Emerging Needs of Land, Ship and Airborne Systems and Demands on Satellite Systems	Coffee Break / Networking	

01 February 2018, Thursday

	1535 - 1555	1555 - 1600	1600 - 1615	1615 - 1620	1620 - 1635	1635 - 1640	1640 - 1655	1655 - 1700	1700 - 1740	1740 - 1830
GSTC	Presentation: An Introduction to Harris' High Throughput Satellite Enabling Reflectors	Presentation: Real time data communications for LEO satellites		Presentation: Big Data Analytics, Satellites, and 1 Billion Cows		Presentation: Realization of High Precision 3D Positioning Society Utilizing Quasi – Zenith Satellite System		Panel: Earth Observation and Ground Segment Capabilities for Modern Space Activities		End of Day 1
SATmob	Coffee Break / Networking		Presentation: RF Payload & Mission for Small Satellite		Presentation: Programmable Multi Mission Communication Payload for Satcom on the Move		Presentation:		End of Day 1	
	MOU Signing (NTUC / SSTA) 1530 - 1600		Tour of Exhibition							

02 February 2018, Friday										
	0815 - 0900	0900 - 0915	0915 - 0935	0935 - 0955	0955 - 1040	1030	1040 - 1100	1100 - 1120	1120 - 1130	1130 - 1200
GSTC	Breakfast & Registration Sheraton Towers, Lvl2	Day 2 Keynote Address	Presentation: New Paradigm for using Data from Space	Presentation: Satellites: Driving Commodity Investment Decisions	Panel: Smart Applications and Technology Innovation	-	Coffee Break	Presentation: Defense and Intelligence in the WorldView Era	Panel: 3D Printing in the Space Business	
SATmob			Panel Discussion: Technology Advancement for Commercial and Government SatCom Mobility Cooperation (Ends at 1030)			Presentation: TBC		Coffee Break		Presentation : Satellite Mobility Planning for an Air-Sea Fleet

02 February 2018, Friday										
	1200 - 1205	1205 - 1225	1225 - 1245	1245 - 1300	1300 - 1315	1315 - 1330	1330 - 1350	1350 - 1400	1400 - 1410	1410 - 1430
GSTC	Panel: 3D Printing in the Space Business (cont'd)	Presentation: The QB70 Distributed Spacecraft Mission	Lunch			Presentation: Arrow Satellite Family: a New Opportunity for Constellations	Presentation: Norms and Standards to Enable Emerging Industry Segments: Satellite Servicing	Presentation: A New World Beyond Earth Orbit		Space Launch Vehicle's Development in China
SATmob	Panel: Delivering Improved Satellite Connectivity and Systems for Cargo, Cruise, and Super Yacht			Presentation: Digital Ship for the Commercial Maritime Company	Lunch			Panel: A Race to deploy next generation Satellite Aeronautical Solutions		

PROGRAM DETAILS SUBJECT TO CHANGES. CONTACT: GSTCSECRETARIAT@SPACE.ORG.SG | +65 6735 7995

02 February 2018, Friday

	1430 - 1450	1450 - 1500	1500	1500 - 1515	1515 - 1530	1530 - 1550	1550 - 1600	1600 - 1700	1700
GSTC	Panel: Emerging Launch Solutions and Competition				Presentation: Commercial Utilization for Low Earth Orbit: A New Way for Accessing Micro- Gravity Environment	Presentation: USAFA Smallsat Program: Development s in University Capstone Engineering Design and Operations	Coffee Break	-	End of Day 2
SATmob	Panel: A Race to deploy next generation Satellite Aeronautical Solutions (cont'd)	Presentation: Air Traffic Control and Flight Safety	End of SATmob	-			-	Singapore Space Challenge Awards Ceremony	End of Day 2