

International Satellite Symposium 2017

31 August – 1 September 2017

At Grand Centara @ Central World Hotel, Bangkok, Thailand

Tentative Programmes

Day 1:31 August 2017

08:00 - 09:00	Registration
09:00 - 09:30	 Opening Session Welcome Remarks by Mr Ioane Koroivuki, ITU Regional Director for Asia and the Pacific Opening Remarks by Mr Takorn Tantasith, Secretary General of National Broadcasting and Telecommunications Commission of Thailand
09:30 - 10:00	Group photo and coffee break
10:00 - 10:45	Session 1: Satellite International Regulations: Implementing WRC-15 Decisions The session presents the main space-related Radio Regulations (RR) updates, issued from WRC-15: satellite international regulatory framework; efficient use of OSR; coordination of satellite networks; space stations filing procedures; bilateral agreements on coordination matters; terms of validity of filings and associated agreement.
10:45 - 12:30	Session 2: WRC-19 Agenda: Challenges and Opportunities ahead The session will discuss main space-related agenda items for next WRC-19 (Resolution 809 WRC-15): mobile-satellite service (1.2); maritime mobile-satellite service (1.9.2); meteorological-satellite service (1.2, 1.3); Earth exploration-satellite (1.2, 1.3); Appendix 30 (1.4); FFS – ESM (1.5); Non-GEOs (1.6, 1.7); Global Aeronautical Distress and Safety System (1.10); Resolution 86 (7); Resolution 80 (9.3); generic stations register
12:30 - 14:00	Lunch break
14:00 - 15:30	Session 3: Satellite Service Regulatory Framework – Landlocked country experiences This session will focus on satellite communications and broadcasting service regulatory framework from country perspective. Policy makers and regulators will share experience in related policy and regulation such as spectrum management, frequency coordination, licensing framework, satellite filing, and etc.
15:30 - 16:00	Coffee break
16:00 - 17:30	Session 4: Satellite Service in Pacific and other Islands Countries: Country experiences
18:30	Welcome dinner

Day 2 : 1 September 2017

09:00 - 10:30	Session 5: Non-GEO Satellites: Big Constellations Big Challenges
10:30 - 11:00	Coffee break
11:00 - 12:30	Session 6: Satellite Markets and Technology Trends This session will invite key operators, service providers, and space industry to present and discuss about satellite technologies, innovative services, market mechanism and competition, as well as business models in the satellite industry including satellite communications and broadcasting.
12:30 - 14:00	Lunch break
14:00- 15:30	Session 7: Small Satellites Big opportunities The session will see presentations and discussions about future trend of the small satellite industry. It aims at key issues and challenges being faced by any industry stakeholders.
15:30 - 16:00	Coffee break
16:00- 17:30	Wrap-up and Closing Closing Remarks ITU: Closing remarks: NBTC Thailand Closing remarks