Issues Open for WRC-19

06 June 2016
WRC-19 AGENDA ITEMS AND ISSUES

48% Directly related to Space Activities

Administrative Circular CA/226: results of the first session of the Conference Preparatory meeting for WRC-19 (CPM19-1)
Earth Observation and Meteorological systems

• Reconsideration of power limits
• Upgrading allocation status

Maritime

• additional satellite component into Global Maritime Distress and Safety Systems (GMDSS)
• VHF data exchange system (VDES) satellite component

NGSO systems

• Regulatory framework for NGSO FSS systems operating above 30 GHz
• TT&C requirements below 1 GHz for NGSO short duration missions
• Introduction of new NGSO systems in the FSS allocation in 3 700-4 200 MHz, 4 500-4 800 MHz, 5 925-6 425 MHz and 6 725-7 025 MHz frequency bands
Space Telecommunications

- Earth Stations in Motion (ESIM) in the bands 17.7-19.7 GHz and 27.5-29.5 GHz
- Primary allocation of the band 51.4-52.4 GHz to the FSS
- Compatibility between terrestrial and Satellite Component of IMT
Thank You