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3rd ITU INTER-REGIONAL WORKSHOP ON WRC-19 PREPARATION (Geneva, 4-6 September 2019)

Panel Session 9 WRC-19 Agenda Item 10 Future Agenda Items

Information on other agenda items

David Reed







What is the purpose of Agenda Item 10?

- Resolution 809 (WRC-15) Agenda for WRC 2019
 - Resolves 10 to recommend to the Council items for inclusion in the agenda for the next WRC, and to give its views on the preliminary agenda for the subsequent conference and on possible agenda items for future conferences, in accordance with Article 7 of the Convention
- Al 10 helps to define much of the work that occurs within the study groups and working parties of the ITU-R until the next WRC

What are the sources of future WRC agenda items?

- Proposed items from the previous WRC Resolution 810 (WRC-15)
- Additional items or information from the Conference Preparatory Meeting
- Proposals to WRC-19 from regional organizations
 - APT, ASMG, ATU, CEPT, CITEL, RCC
- Proposals to WRC-19 from members states and sub-regional organizations
- Proposals that result as a consequence of obtaining agreement on solutions for other agenda items of WRC-19



Resolution 810 (WRC-15)

Preliminary agenda for WRC 2023

- 2.1 Global Maritime Distress and Safety System (GMDSS) modernization and the implementation of e navigation
- 2.2 New allocation to the Earth exploration-satellite (active) service for spaceborne radar sounders within the range of frequencies around 45 MHz
- 2.3 Technical and operational characteristics, spectrum requirements and appropriate radio service designations for space weather sensors
- 2.4 New allocations to the fixed-satellite service in the frequency band 37.5-39.5 GHz (Earth-to-space)
- 2.5 Review the spectrum use and spectrum needs of existing services in the frequency band 470-960 MHz in Region 1 and consider possible regulatory actions in the frequency band 470 694 MHz in Region 1

Report of the CPM to WRC-19

• Further information on the preliminary agenda provided in Resolution 810 is contained in the CPM report to WRC-19, Chapter 9, Pages 872 - 875



Guidelines for Future WRC Agenda Items

Resolution 804 (Rev. WRC-12)

- Annex 1 provides the following principles, among others:
 - A conference may include on a future conference agenda an item proposed by a group of administrations or an administration, if all the following conditions are met:
 - It addresses issues of a worldwide or regional character;
 - It is expected that changes in the Radio Regulations, including WRC Resolutions and Recommendations, may be necessary;
 - It is expected that required studies can be completed (e.g. that appropriate ITU-R Recommendations will be approved) prior to that conference;
 - Resources associated with the subject are kept within a range which is manageable for Member States and Sector Members, the Radiocommunication Bureau and ITU-R Study Groups, Conference Preparatory Meeting (CPM) and the Special Committee
- Annex 2 provides a template for the submission of proposals for future WRC agenda items



Presentations from Regional Groups

Number of regional proposals		Themes					
ΑΡΤ	5	IMT/HIBS*	Aeronautical	Sub-Orbital			
ASMG	2	IMT			ESIM*		
ATU	9	IMT/HIBS*		Sub-Orbital	ESIM*	Satellite	Scientific
СЕРТ	20		Aeronautical	Sub-Orbital	ESIM*	Satellite	Scientific
CITEL	19	IMT/HIBS*	Aeronautical	Sub-Orbital	ESIM*	Satellite	Scientific
RCC	3	IMT					Scientific

- * HIBS: High-altitude IMT Base Stations ESIM: Earth Stations In Motion
- Other themes proposed by **APT**: Maritime
- Other themes proposed by CEPT: Radiolocation, Amateur
- Other theme proposed by **RCC**: SRS

Other WRC-19 Agenda Items (1/3)

- to examine the revised ITU R Recommendations incorporated by reference in the Radio Regulations communicated by the Radiocommunication Assembly, in accordance with Resolution 28 (Rev.WRC 15), and to decide whether or not to update the corresponding references in the Radio Regulations, in accordance with the principles contained in Annex 1 to Resolution 27 (Rev. WRC 12)
- 3 to consider such consequential changes and amendments to the Radio Regulations as may be necessitated by the decisions of the conference
- 4 in accordance with Resolution 95 (Rev. WRC 07), to review the Resolutions and Recommendations of previous conferences with a view to their possible revision, replacement or abrogation
- to review, and take appropriate action on, the Report from the Radiocommunication Assembly submitted in accordance with Nos. 135 and 136 of the Convention

Other WRC-19 Agenda Items (2/3)

- 6 to identify those items requiring urgent action by the radiocommunication study groups in preparation for the next world radiocommunication conference
- to consider possible changes, and other options, in response to Resolution 86 (Rev. Marrakesh, 2002) of the Plenipotentiary Conference, an advance publication, coordination, notification and recording procedures for frequency assignments pertaining to satellite networks, in accordance with Resolution 86 (Rev.WRC 07), in order to facilitate rational, efficient and economical use of radio frequencies and any associated orbits, including the geostationary satellite orbit
- 8 to consider and take appropriate action on requests from administrations to delete their country footnotes or to have their country name deleted from footnotes, if no longer required, taking into account Resolution 26 (Rev. WRC 07)

Other WRC-19 Agenda Items (3/3)

- 9 to consider and approve the Report of the Director of the Radiocommunication Bureau, in accordance with Article 7 of the Convention:
- 9.1 on the activities of the Radiocommunication Sector since WRC 15;
- 9.2 on any difficulties or inconsistencies encountered in the application of the Radio Regulations*; and
- 9.3 on action in response to Resolution 80 (Rev. WRC 07)

* This agenda item is strictly limited to the Report of the Director on any difficulties or inconsistencies encountered in the application of the Radio Regulations and the comments from administrations.