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3rd ITU Inter-regional Workshop on WRC-19 Preparation

4-6 September 2019

Geneva, Switzerland

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

BR Director's Report to WRC-19

***Radiocommunication
Bureau***



Organized by:



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BR Director's Report to WRC-19

⇒ Submitted pursuant to CV180 & WRC-19 agenda item 9
WRC-19 Doc. 4: Activities of the Radiocommunication Sector

Part No.	Subject	Add. No.
1	Activities of the Radiocommunication Sector in the period between WRC-15 and WRC-19	1
2	Experience in the application of the radio regulatory procedures and other related matters	2
3	Activities of the Radio Regulations Board	3
4	Management of the MMSI numbering resource (Issues referred to in Resolution 344 (Rev.WRC-12) and other related issues)	4
5	Changes in the allocation of call signs between WRC-15 and WRC-19 and related issues	5



Presentation of Director's Report

- **Part 1** informs the Membership about the activities of ITU-R Sector since WRC-15. It covers the work of BR that includes processing of filings, implementation of some WRC resolutions, various publications, assistance to administrations, as well as the activities of ITU-R Study Groups and RAG. This Part is mainly for noting.
- **Part 2** reports about errors, inconsistencies and outdated provisions in the RR. It also informs WRC-19 about BR's experience in the application of the Radio Regulations and difficulties met. This is the most important part of the Report, since here BR presents the problems and potential solutions that require attention and decision of the Conference. The issues raised in this Part are usually allocated to relevant WRC's Committees and WGs.
- To give you some indications, the terrestrial issues cover:
 - Experience in the application agreement seeking procedure of No. 9.21
 - Proposal on changing the format of *Maritime identification digits* in RR Article 19
 - A need to review of RR articles and provisions related to aeronautical service, since many of them became outdated
 - Addition of new data items for broadcasting in RR Appendix 4, following the adoption of the relevant Rules of procedure
 - Proposal on the use of terrain data for examination for some categories of terrestrial notices (subject to 9.21)
- The main space issues contained in Part 2 address:
 - Application of No. 4.4 to satellite systems, including for inter-satellite links, in amateur-satellite or ISM bands
 - Issues of exceptionally large geostationary satellite networks, as mandated by Council
 - The need to review and update Resolution 49
 - A number of difficulties arising from the difference between service and coverage areas in Appendix 30B
 - As usual, a number of inconsistencies or clarifications of the current practice related to the space procedures.



Presentation of Director's Report

- Part 3 informs the Conference about the activities of the Radio Regulations Board. This comprises the review of Rules of Procedure, BR's decision (e.g. 13.6), of harmful interference cases, as well as the matters brought by RRB to WRC-19
- Part 4 contains the statistics on the management of the Maritime Mobile Service Identifiers (MMSI). This is numbering resource for maritime stations. Resolution 344 (Rev.WRC-12) instructs BR Director to report on the use and status of the MMSIs to each WRC . Such reporting is needed to alert a WRC in case of rapid exhaustion of the resource (now situation is OK).
- Part 5 informs on changes in the allocation of call signs since the last Conference. Any allocation of a call sign series between 2 WRCs is made on a provisional basis and subject to confirmation by the following conference (no allocation since WRC-15)