**Report of the Agenda Item 1.8 Resolves 2) Coordinator during WRC-19**

GE Xia, email: gexia@bsnc.com.cn

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1. Agenda Item
	1. to consider possible regulatory actions to support Global Maritime Distress Safety Systems (GMDSS) modernization and to support the introduction of additional satellite systems into the GMDSS, in accordance with Resolution **359** (**Rev.WRC-15**);

***Resolves 2*** is the introduction of an additional satellite system into the GMDSS.

1. APT Common Proposals and APT Views for WRC-19 (which has been submitted to WRC-19)

Regarding ***resolves* 2**, APT Members support the introduction of additional satellite systems to support GMDSS for enhancement of safety-of-life in accordance with Resolution **359 (Rev.WRC-15)**, while protecting the services within the frequency band and the adjacent bands.

With respect to the Methods, no consensus was reached on any Method contained in the CPM Report. However, Resolution 359 (Rev.WRC-15) would need to be modified depending on the decisions of WRC-19.

1. Topics proposed by other regional Groups or ITU Members which are not included in no. 2 above

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Regional Groups | ATU | CITEL | CEPT | RCC | ASMG |
| Supporting Method | B1 | B1 | B2b(B4) | B3/B4 | B2b |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Other ITU Members | NZLSNG | INS | CHNSMO | CTIQATTZA |
| Supporting Method | B1 | B2b(B4) | B2b(B4) + protect the in-band services | B4 |

1. Progress of discussion during WRC-19 on the Agenda Item

Two WG 4C and 1 offline meetings were held in Nov. 13.

1) discussed the output of SWG4C2.

2) NOC on AI 1.8 issue B is one Method.

3) based on the MMSS (space-to-Earth) primary allocation and no consensus on the bandwidth [1616/1621.35-1626.5MHz], some consensus were achieved on ADD Footnote Adjacent-Band and In-Band, NOC FN 5.364, MOD 5.368, MOD Appendix 15, MOD 33.50 and MOD 33.53

4) No consensus was achieve on protecting the Radio Astronomy Service and two Options were kept.

5) new proposal is discussing this morning.

6) COM 4 meeting at 14:00 this afternoon will discuss Document C/315.

 

1. Issues which require discussion at APT Coordination Meetings and seek guidance thereafter

None.

*Note: Coordinators are encouraged to conduct informal consultation with interested APT Members on the issues/topics under no. 3 and inform the outcomes of consultation to the Coordination Meeting*. *Coordinators can also organize coordination meetings on the respective agenda items whenever necessary.*