**Report of the Agenda Item1.5 Coordinator during WRC-19**

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1. Agenda Item

**Agenda Item 1.5:** *to consider the use of the frequency bands 17.7-19.7 GHz (space-to-Earth) and 27.5-29.5 GHz (Earth-to-space) by earth stations in motion communicating with geostationary space stations in the fixed-satellite service and take appropriate action, in accordance with Resolution* ***158 (WRC-15)***

Resolution **158 (WRC-15)**: *Use of the frequency bands 17.7-19.7 GHz (space-to-Earth) and 27.5-29.5 GHz (Earth-to-space) by earth stations in motion communicating with geostationary space stations in the fixed-satellite service*

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



APT Members support the ACP as shown here based on the input contributions and discussions during APG19-5.

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

Contributions to WRC19 is as follows,

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| Doc No. | Author | Contents |
| 11A5 | CITEL | Common Proposal based on CPM Report |
| 12A5 | RCC | Common Proposal based on CPM Report |
| 16A5 | CEPT | Common Proposal based on CPM Report |
| 24A5 | APT | Common Proposal based on CPM Report |
| 28A5 | CHN | Proposal based on CPM Report |
| 29A5 | ASMG | Common Proposal based on CPM Report |
| 17 | IMO | Description to support the establishment of appropriate conditions for ESIM |
| 46A5 | ATU | Common Proposal based on CPM Report |
| 47A5 | AUS | Proposal based on ACP |
| 61A5 | KOR | Complement to 65 |
| 65 | J, KOR, SNG | Proposal based on CPM Report |
| 75 | SMO | Analysis against 61A5 |
| 89A5 | SADC | Common Proposal based on CPM Report |
| 92A5 | IND | Proposal based on CPM Report |
| 95 | SMO, VUT | Proposal based on CPM Report |

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

* To go forward, the chairman prepared regulatory text (draft new resolution). And started discussion on the document in the 7th meeting.
* In the 8th meeting(4 Nov.) the discussion on 1.2 series (ESIM conditions to protect terrestrial services) began.
* We discussed 1.2(preamble), 1.2.1(receiving ESIM), 1.2.2(transmitting A-ESIM and M-ESIM), 1.2.3(Sufficiency of Annex2), 1.2.4(transmitting L-ESIM), 1.2.5(BR examination of A-ESIM), and 1.2.6(commitment sent to BR) the 8th to the 10th meeting, however, no agreement was reached.
* Informal small group meeting which the chairman had proposed met twice. The issue of the meeting had been to seek solutions for 1.2.3 and associated Annex2. However, since we could not have any compromise solutions on this issue, the chairman asked the attendees to have offline discussions each other and submit compromise document to him by noon Nov. 7.
* The chairman will compile the documents submitted and discuss it in SWG5A on Nov. 7. If there is no consensus reached at that point, the chairman will return this item to WG5 on Friday.

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

*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.*