**Report of the Agenda Item Coordinator during WRC-19**

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1. Agenda Item 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.”*
2. APT Common Proposals and APT Views for WRC-19 (which has been submitted to WRC-19).

Document [24A24-A4](https://www.itu.int/dms_pub/itu-r/md/16/wrc19/c/R16-WRC19-C-0024%21A24-A4%21MSW-E.docx),

1.x to consider identification of certain frequency bands below 2.7 GHz identified for IMT for use by high altitude platform station as IMT base stations (HIBS), and whether changes are needed to the set of existing bands identified for use by HIBS in accordance with Resolution **[ASP-D10-HIBS]** **(WRC-19)**;

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

Refer to [11A24-A2](https://www.itu.int/dms_pub/itu-r/md/16/wrc19/c/R16-WRC19-C-0011%21A24-A2%21MSW-E.docx) (CITEL), [46A24-A8](https://www.itu.int/dms_ties/itu-r/md/16/wrc19/c/R16-WRC19-C-0046%21A24-A8%21MSW-E.docx) (ATU), [67A24](https://www.itu.int/dms_pub/itu-r/md/16/wrc19/c/R16-WRC19-C-0067%21A24%21MSW-E.docx) (PNG)

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

Regional representatives and the delegation of PNG had two informal meetings to merge those input contributions for the consolidated proposal to review in the SWG 6B1 in this week.

In the SWG 6B1, CEPT sought the possible merging a part of Aero-IMT ([A16-24/6](https://www.itu.int/dms_pub/itu-r/md/16/wrc19/c/R16-WRC19-C-0016%21A24%21MSW-E.docx)) with HIBS proposal.

1. Issues which require discussion at APT Coordination Meetings and seek guidance thereafter
2. APT Coordination Meeting is sought to consider including 3 400-3 600 MHz proposed by Papua New Guinea in HIBS proposal.
3. The following proposed modifications in *resolves* were considered in the informal group. APT Coordination Meeting is sought to consider them:

2 to conduct and complete in time for WRC-23, taking into account the results of studies already performed and those in progress within ITU-R, the appropriate sharing and compatibility studies to ensure the protection services to which the band is allocated on a primary basis, including other IMT uses, of existing systems and the planned development of primary allocated services, and adjacent services, as appropriate, for certain frequency bands below [2.7 GHz/3.6 GHz], or portions thereof, globally or regionally harmonized for IMT, i.e.:

– 450-470 MHz,

– 694/698/703-960 MHz,

– 1 427-1 518 MHz (in Regions 1 and 2 only),

– 1 710-1 885 (1 710-1 815 MHz to be used for uplink only in Region 3)

– 2 170-2 200 MHz, (in Region 1 only),

– 2 160-2 200 MHz, (in Region 2 only),

– 2 300-2 400 MHz (in Regions 1 and 2 only)

– 2 500-2 690 MHz (2 500-2 515 MHz to be used for uplink only in Region 3, 2 655-2 690 MHz is not to be identified for HIBS operations in Regions 3 and hence shall not be studied for Region 3),

– [3 400-3 600 MHz];

4 to study the definition of high altitude platform stations as IMT base stations (HIBS) including possible modifications to the provisions of Radio Regulations, as appropriate;

1. APT Coordination Meeting is sought to consider possible merging with HIBS and Aero-IMT taking into account the following aspects:

* Difference between HIBS and Aero-IMT:

|  |  |  |
| --- | --- | --- |
|  | HIBS | Aero-IMT |
| Frequency bands | Some IMT bands below 2.7 GHz | 694–960 (R1) /890-942 (R2) MHz  |
| Base Stations 🡪 Mobile stations communication link | High-altitude BS (HAPS) 🡪 Ground MS (existing MS) | 1. Ground BS 🡪 MS in the sky (drone, airplane)2. BS in the sky (airplane) 🡪 Ground MS3. High-altitude BS (HAPS) 🡪 Ground MS |

* Possible merging options

Option 1: Consolidate to the unified agenda item with unified Resolution

 Option 2: Consolidate sub-agenda item with separated Resolutions

 1.x.1: HIBS

For High-altitude BS (HAPS) 🡪 Ground MS)

 1.x.2: Aero IMT

For Ground BS 🡪 MS in the sky (drone, airplane)

[and BS in the sky (airplane) 🡪 Ground MS]

Option 3: Keep separated