

## Radiocommunication Bureau (BR)

Addendum 1 to Administrative Circular CA/270 15 July 2024

To Administrations of Member States of the ITU and Radiocommunication Sector Members

Subject: Preparation of the draft CPM Report to WRC-27

#### Introduction

In June 2024, the ITU Council adopted Resolution 1422 (see Document C24/125 dated 14 June 2024), which contains, *inter-alia*, the agenda of the World Radiocommunication Conference 2027 (WRC-27). In addition, the Council noted the information contained in Document C24/37 on a possible schedule of the second session of the CPM-27 (CPM27-2) in April 2027 and of the Radiocommunication Assembly 2027 (RA-27) and WRC-27 in October-November 2027, based on the availability of the CICG (Centre International des Conférences de Genève).

Taking into account this information and the results of the first session of the Conference Preparatory Meeting (CPM27-1, see Administrative Circular <u>CA/270</u> of 26 January 2024), the CPM-27 Steering Committee met on 24 June 2024 to review the preparation of the draft CPM Report to WRC-27. The other members of the CPM-27 Management Team, i.e. the Chairs of the ITU-R Study Groups and responsible groups, were also invited to attend this meeting.

### Preparation of the draft CPM Report to WRC-27

Based on Resolution 1422 (C24) and Resolution <u>ITU-R 2-9</u>, the second session of CPM-27 (CPM27-2) was agreed to be planned to take place during the second quarter of 2027\*. It was further decided that the final draft CPM texts from the responsible groups shall be received by the respective CPM-27 Chapter Rapporteurs, with a copy to the CPM-27 Chair and to the BR Counsellor for the CPM, by **23 October 2026** at the latest, taking into account the planned dates of meetings of the responsible groups.

The meeting of the CPM-27 Management Team is planned to be held on **11 and 12 November 2026** to consolidate the draft CPM texts from the responsible groups into the draft CPM Report.

<sup>\*</sup> The precise planned dates for CPM27-2 will be determined based on the dates of WRC-27, once established, and the availability of the CICG.

Based on the information received from the Study Groups and/or working parties, the CPM-27 Steering Committee has amended some of the lists of the contributing groups listed in the table on the allocation of ITU-R preparatory work for WRC-27, as indicated in Annex 1 to this Addendum 1 of CA/270. The proposed detailed structure for the draft CPM Report to WRC-27 has been revised accordingly and can be found at the following ITU web address: <a href="www.itu.int/oth/R0A0A000023/en">www.itu.int/oth/R0A0A000023/en</a>. No changes were made to the table on the provisional ITU-R preparatory work for WRC-31.

Additional information regarding the preparation of draft CPM texts and the related aspects were provided by the Chair of CPM-27 to the ITU-R responsible and contributing groups (see Document  $\frac{1A}{44} - \frac{3J}{70} - \frac{3K}{81} - \frac{3L}{32} - \frac{3M}{110} - \frac{4A}{156} - \frac{4B}{45} - \frac{4C}{105} - \frac{5}{39} - \frac{5A}{124} - \frac{5B}{124} - \frac{5C}{88} - \frac{5D}{246} - \frac{6A}{57} - \frac{718}{18} - \frac{7A}{26} - \frac{7B}{67} - \frac{7C}{94} - \frac{7D}{82}$ ).

Detailed information regarding the ITU-R preparatory studies for the WRC-27 agenda items can be found on the following ITU web page: <a href="https://www.itu.int/go/rcpm-wrc-27-studies">www.itu.int/go/rcpm-wrc-27-studies</a>.

The Bureau would like to take this opportunity to stress the importance for all the relevant ITU-R working parties and the membership to use the 2024 Edition of the Radio Regulations, as soon as available, for the preparation of draft CPM texts.

The coordinates of the CPM Chair, Vice-Chairs and Chapter Rapporteurs, as well as other details regarding the CPM-27 activities are available on the CPM Web page at: http://www.itu.int/ITU-R/go/rcpm.

Mario Maniewicz Director

**Annex:** Amendments to the Allocation of ITU-R preparatory work for WRC-27

### Annex 1

# Amendments to the allocation of ITU-R preparatory work for WRC-27

At its meeting on 24 June 2024, the CPM-27 Steering Committee agreed with the requests from some Working Parties (WPs) regarding the lists of contributing groups for some WRC-27 agenda items (Als), as follows:

- To remove WP 6B from the list on AI 1.4;
- To remove WP 1B from the list on Als 1.6, 1.7, 1.15 and 1.16;
- To remove WP 1A from the list on Al 1.10;
- To remove WP 6A from the list on Al 1.11;
- To add WP 3M to the list on Al 1.14;
- To remove WP 4A from the list on Al 1.17;
- To add WP 3J to the list on Al 1.19.

The following table contains the updated allocation of ITU-R preparatory work for all the WRC-27 agenda items, as proposed in Resolution 813 (WRC-23).

It includes entries for the identification of the ITU-R "responsible groups" and "contributing groups" for all the WRC-27 agenda items.

NOTE 1 – The ITU-R Working Parties indicated in the following table have been identified based on the ITU-R Study Group structure contained in Document CPM27-1/1.

NOTE 2 – The responsible groups are invited to communicate on a regular basis the progress and results of their studies to the contributing groups.

Allocation of ITU-R preparatory work for WRC-27						
WRC-27 agenda item/topic	WRC Resolution	Responsible Group	Contributing Group			
1.1	176 (Rev.WRC-23)	WP 4A	WP 3M; WP 4C; WP 5A; WP 5B; WP 5C; WP 5D; WP 7B; WP 7C; WP 7D			
1.2	129 (WRC-23)	WP 4A*	WP 3M; WP 5A; WP 5B*; WP 5C; WP 7A; WP 7B; WP 7C			
1.3	130 (WRC-23)	WP 4A	WP 3M; WP 5A; WP 5C; WP 7C; WP 7D			
1.4	726 (WRC-23)	WP 4A	WP 3M; WP 4B; WP 5A; WP 5B; WP 5C; WP 7C			
1.5	14 (WRC-23)	WP 4A	WP 1B; WP 4C			
1.6	131 (WRC-23)	WP 4A	WP 3M; WP 4B; WP 4C; WP 5A; WP 5B; WP 5C; WP 5D; WP 6A; WP 7B; WP 7C; WP 7D			

<sup>\* (1.2)</sup> Based on past experiences on the studies on this frequency band and the complexity of this issue, special attention should be paid to the interaction between WP 4A and WP 5B. Therefore WP 4A needs to take into account, as received, the potential update information and characteristics on the protection and operation of the radiolocation service as duly provided by WP 5B, in order to perform the relevant sharing studies. Based on progress on the studies in WP 4A, in case of necessity, joint meeting sessions of WP 4A and WP 5B should be organised to facilitate the collaboration between the WPs on the issue relative to the protection of the radiolocation service.

Allocation of ITU-R preparatory work for WRC-27					
WRC-27 agenda item/topic	WRC Resolution	Responsible Group	Contributing Group		
1.7	256 (WRC-23)	WP 5D	WP 3K; WP 3M; WP 4A; WP 4C; WP 5A; WP 5B; WP 5C; WP 7B; WP 7C; WP 7D		
1.8	663 (Rev.WRC-23)	WP 5B	WP 3J; WP 3K; WP 3M; WP 4A; WP 4C; WP 5A; WP 5C; WP 7C; WP 7D		
1.9	411 (WRC-23)	WP 5B	WP 3L; WP 5C; WP 6A; WP 7A		
1.10	775 (Rev.WRC-23)	WP 5C*	WP 3J; WP 3M; WP 4A*; WP 4B; WP 4C*; WP 5A*; WP 5B; WP 6A; WP 7C; WP 7D		
1.11	249 (Rev.WRC-23)	WP 4C	WP 3L; WP 3M; WP 4A; WP 4B; WP 5A; WP 5B; WP 5C; WP 5D; WP 7B; WP 7C; WP 7D		
1.12	252 (WRC-23)	WP 4C	WP 3L; WP3M; WP 4B (WP 4B is requested to provide information on future development of low-data-rate non-GSO MSS systems); WP 5A; WP 5B; WP 5C; WP 5D; WP 7B; WP 7C; WP 7D		
1.13	253 (WRC-23)	WP 4C*	WP 3L; WP 3M; WP 4A; WP 4B; WP 5A; WP 5B; WP 5C; WP 5D*; WP 6A; WP 7B; WP 7C; WP 7D		
1.14	254 (WRC-23)	WP 4C	WP 3L; WP 3M; WP 4B; WP 5A; WP 5C; WP 5D; WP 7B; WP 7C		
1.15	680 (WRC-23)	WP 7B	WP 3J; WP 4A; WP 4C; WP 5A; WP 5B; WP 5C; WP 5D; WP 7A; WP 7C; WP 7D		
1.16	681 (WRC-23)	WP 7D	WP 3J; WP 3M; WP 4A; WP 4C; WP 5A; WP 5B; WP 5D		
1.17	682 (WRC-23)	WP 7C	WP 3L; WP 3M; WP 4C; WP 5A; WP 5B; WP 5C; WP 5D; WP 6A; WP 7B; WP 7D		

<sup>\* (1.10)</sup> Studies should be carried out in close collaboration between the indicated WPs.

<sup>\* (1.13)</sup> WP 4C will carry out the studies on possible allocations to the MSS in the frequency bands between 694/698 MHz and 2.7 GHz provided by input contributions, including those from WP 5D based on the IMT frequency arrangements contained in the most recent version of Recommendation ITU-R M.1036.

WP 4C, in close collaboration with WP 5D, will conduct studies referred to in the *resolves to invite the ITU Radiocommunication Sector to complete in time for the 2027 world radiocommunication conference* 2.

WP 4C will carry out the studies requested in the *further resolves* 1 and 2. WP 5D is expected to provide studies which include regulatory considerations on the protection of terrestrial component of IMT.

WP 4C should take the lead in developing the draft CPM text by including the WP 5D's results on the regulatory considerations on the protection of terrestrial component of IMT. To facilitate the work, the Chairs of both WPs should coordinate the schedule of WPs meetings, as appropriate, and provide a note to both WPs in this regard.

Allocation of ITU-R preparatory work for WRC-27					
WRC-27 agenda item/topic	WRC Resolution	Responsible Group	Contributing Group		
1.18	712 (WRC-23)	WP 7C (resolves 1) WP 7D (resolves 2) (Note)	WP 3J*; WP 3M*; WP 4A; WP 4C; WP 5A; WP 5B; WP 5C		
1.19	674 (WRC-23)	WP 7C	WP 3J; WP 3M; WP 4A; WP 5A; WP 5B; WP 5C; WP 5D; WP 7B		
2	27 (Rev.WRC-19)	CPM27-2	-		
3	_	_	-		
4	95 (Rev.WRC-19)	CPM27-2	-		
5	_	_	_		
6	_	_	-		
7	86 (Rev.WRC-07)	WP 4A	_		
8	26 (Rev.WRC-23)	CPM27-2 (for information only)	<del>-</del>		
9	_	_	_		
9.1	_	_	<del>-</del>		
9.2	_	_	<del>-</del>		
9.3	80 (Rev.WRC-07)	_	WP 4A		
10	804 (Rev.WRC-23) 814 (WRC-23)	CPM27-2 (for information only)	<del>-</del>		

Note (1.18) Note: the draft CPM text prepared by WP 7C and WP 7D will be provided by WP 7C.

<sup>\* (1.18)</sup> Preparatory work in support of this agenda item will require efforts to extend the applicability of current radiowave propagation prediction methods for sharing and compatibility studies in frequency bands up to 235 GHz. Membership is encouraged to support these critical activities for completion by 2025 in Working Parties 3J and 3M.