

International Civil Aviation Organization Organisation de l'Aviation Civile Internationale

Organización de Aviación Civil Internacional Международная организация гражданской авиации منظمة الطيران المدني الدولي

国际民用 航空组织

File Ref.: AN 7/30.15.1 – 25/165 8 July 2025

Subject: Invitation to the EUR/MID World Radiocommunication Conference 2027

(WRC-27) Regional Preparatory Workshop

(6 - 7 October 2025, Paris, France)

Action required: Please reply by 22 September 2025

Sir,

I have the honour to refer to the Report of the Twenty-Second Meeting of the Middle East Air Navigation Planning and Implementation Regional Group (MIDANPIRG/22) and the Twelfth Meeting of the Regional Aviation Safety Group-Middle East (RASG-MID/12), held jointly in Doha, Qatar, from 4 to 8 May 2025. In particular, I wish to highlight the discussions captured under paragraphs 5.3.65 recognizing the importance of early regional preparations for WRC-27 and calling for active participation by civil aviation frequency management experts who are urged to incorporate aviation spectrum requirements into their national submissions.

In this regard, I have the honour to inform you that the EUR/MID Regional preparatory Workshop for the ITU World Radiocommunication Conference 2027 (ITU WRC-27) which will take place from 6 to 7 October 2025 in the ICAO EUR/NAT Premises, in Paris, France. Your Administration/Organization is kindly invited to participate in this Workshop as planned from 6 October 2025, 10.00 a.m. to 7 October 2025, 5.00 p.m.

The draft agenda for the WRC-27 Workshop is at **Attachment A** and it includes Practical information can be found on the ICAO EUR/NAT website at: <u>Information pratiques (icao.int)</u>. Should you need a **Visa support letter**, please be informed that such request shall be sent to our attention 6 weeks prior to the Workshop. For more details, refer to <u>Procedure for Visas</u>.

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E-mail: icaomid@.icao.int

http://www.icao.int/mid

I would appreciate it if you could confirm, as soon as possible and preferably not later than 22 September 2025, the participation of your Administration/Organization by completing the online registration using the following link: Registration Link or by submitting your nomination Form as at Attachment B to icaomid@icao.int and ihofstetter@icao.int, with a copy to mhamdi@icao.int.

Accept, Sir, the assurances of my highest consideration.



Mohamed Abubaker Farea Regional Director ICAO Middle East Office

Attachments

Draft Agenda for WRC-27 Regional Preparatory Workshop



International Civil Aviation Organization

1. Introduction

• ITU/WRC process, results of WRC-23

2. WRC-27: Agenda items of major concerns for the aviation community and action plans to be implemented at the national and regional levels

- An overview of all aviation relevant agenda items to be addressed by WRC-27
- WRC-27 AI 1.7 Potential impact to the safety critical systems such as radio altimeter and WAIC from the International Mobile Telecommunications (IMT) identification of the frequency bands in 4 400-4 800 MHz, 7 125 -8 400 MHz, and 14.8-15.35 GHz
- WRC-27 AI 1.13 –Possible new allocations to the mobile-satellite service for direct connectivity between space stations and IMT, which might influence to several safety critical systems
- WRC-27 AI 1.19 –Possible primary allocations in all regions of Earth exploration-satellite service (passive) in the frequency bands 4 200-4 400 MHz and 8 400-8 500 MHz, which might influence to several safety critical systems including radio altimeter and WAIC
- WRC-27 AI 9.1 On the activities of the ITU Radiocommunication Sector since WRC-23 which is related to C2 Link
- WRC-27 Agenda Items which may also negatively affect spectrum access for aeronautical systems or services (1.5, 1.9, 1.11, 1.12, 1.15, 1.16, 1.17, 1.18, 4, 8, 9.2 and 10)

3. Regional preparations for WRC-27

- European Conference of Postal and Telecommunications Administrations (CEPT) Conference Preparatory Group (CPG)
- Arab Spectrum Management Group (ASMG)
- Update from other Regional WRC preparatory groups, incl:
 - o APT-APG, ATU, CITEL, RCC

4. Radio Altimeter and 5G issues

- Activity in ICAO expert groups
- New altimeter design and SARPS progress

5. Issue of GNSS Interference

- Activity in ICAO expert groups
- Relevant ITU resolution

6. Frequency management in EUR/NAT and MID: current practices and new challenges

- Aeronautical frequency management in regions
- ICAO provisions: Handbook on Radio Frequency Spectrum Requirements for Civil Aviation (Doc 9718), Volumes I, and II

7. Any other business