

## Radiocommunication Bureau (BR)

Circular Letter **5/LCCE/122** 

25 August 2025

To ITU Member States, ITU Sector Members, ITU Associates and Academia, Relevant International and Regional and National Organizations

Subject: ITU-R Workshop on "Fixed Wireless Systems: Technology, Regulation,

Implementation, and Future Development" (Geneva, Switzerland, 21 November 2025)

## 1 Introduction

By means of this Circular Letter, I wish to announce that the workshop on "Fixed Wireless Systems: Technology, Regulation, Implementation, and Future Development" will be organized by the International Telecommunication Union (ITU) and will be held in Geneva, Switzerland, on 21 November 2025 from 0930 to 1730 hours (CET). Participants will have the option to join the workshop either in person or remotely.

## 2 Objective of the workshop

The objective of the workshop, which is open to the ITU Membership as well as external experts from industry, research and academia<sup>1</sup>, is to provide a platform to exchange and discuss information, deliver an overview of technology, and help in the understanding of ongoing worldwide regulation, implementation, activities, and initiatives related to fixed wireless systems (FWS), as well as their future development. Moreover, this event will provide a platform to encourage official contributions in support of, and to improve, ITU-R Study Group 5 (SG 5) deliverables, particularly the ongoing development of the new ITU-R Handbook on Fixed Radio Systems<sup>2</sup> (see the website of the Correspondence Group (CG) responsible for the revision of the Handbook on Digital Radio-Relay Systems).

It will bring together experts, policymakers, regulators, industry players, and academia to:

- Facilitate a comprehensive understanding of the current landscape of FWS;
- Discuss challenges, policy and regulatory frameworks, and emerging technologies;
- Share best practices and national case studies;
- Explore future trends and innovative FWS solutions;
- Encourage official contributions to support and improve ITU-R SG 5 deliverables.

<sup>&</sup>lt;sup>1</sup>This invitation will also be sent to External Organizations to facilitate the submission of contributions from experts external to the ITU-Membership.

<sup>&</sup>lt;sup>2</sup> The new Handbook "Fixed Radio Systems" is intended to extend the scope and replace the <u>Handbook on "Digital Radio-Relay Systems (DRRS)"</u>, dating from 12/1996.

## 3 General information

- 3.1 The workshop will be co-located with the 33<sup>rd</sup> meeting of <u>ITU-R Working Party 5C</u> (as well as Working Parties 5A and 5B), which will be followed by the meeting of <u>ITU-R SG 5</u>, all planned to take place from 17 November 2025 to 2 December 2025 (see Administrative Circular <u>CACE/1153</u> and Circular Letter <u>5/LCCE/120</u>).
- 3.2 You are requested to register preferably before 14 November 2025 to set up the logistics for the event. Advance registration is mandatory, including for remote participants. The registration process requires you to have an ITU account whether you are an ITU member or not (see On-line Registration to ITU-R Events on how to create an ITU account). Information relating to the event, including the online registration form, the programme, the remote participation options and the logistics are available on the event's website at: <a href="https://itu.int/en/ITU-R/seminars/Fixed-Wireless-Service/Pages/default.aspx">https://itu.int/en/ITU-R/seminars/Fixed-Wireless-Service/Pages/default.aspx</a>.
- **3.3** Further logistical and practical information (including registration and hotel reservation) can be found at: <a href="https://itu.int/net4/ITU-R/events">https://itu.int/net4/ITU-R/events</a>.

For your convenience, a list of recommended hotels and other practical information can be found at: <a href="http://itu.int/en/delegates-corner">http://itu.int/en/delegates-corner</a>.

Note: ITU will not provide any visa support for this event.

- **3.4** The workshop will be conducted in English only.
- **3.5** Participation is open to ITU Member States, Sector Members, Associates, ITU Academia and to any individual from a country which is a member of the ITU and who wishes to contribute to the work<sup>1</sup>. This also includes individuals who are members of international, regional, and national organizations. Participation in the workshop is free of charge for all participants, regardless of their ITU membership status.
- 3.6 The focal points for this event **Dr Olga IASTREBTSOVA** (<u>yastrebtsova@niir.ru</u>) and **Mr Xi HUANG** (<u>huangxi@huawei.com</u>) remain at your disposal for additional information and questions relating to the workshop and its programme, based on the following timeline:
  - Proposals for presentations and/or nominations for the workshop should be submitted to the focal points in due course, but at the latest by **1 October 2025**,
  - In addition, a detailed outline or draft presentation needs to be provided at the latest by 20 October 2025.
  - The programme will be finalised afterwards, and the final versions of accepted presentations need to be delivered by 11 November 2025.

Address ITU-related questions, including registration issues, to the ITU-R SG 5 Counsellor **Mr Uwe Löwenstein** (uwe.loewenstein@itu.int).

Mario Maniewicz Director