



INTERNATIONAL TELECOMMUNICATION UNION

Radiocommunication Bureau

ITU World Radiocommunication Seminar 2020 (WRS-20)

Terrestrial Workshop – Guidelines (Online, 7-11 December 2020)

The main objective of the terrestrial workshop is to allow participants to become familiar with the following subjects:

- The information provided through the ITU-R (Terrestrial services) web site;
- BR IFIC (Terrestrial Services);
- The preparation of frequency assignment/allotment notices;
- The Online Validation Tool;
- The submission of notifications using the WISFAT interface;
- Notification for updating the List of coast stations (List IV) and the List of ship stations (List V);
- The MARS (Maritime mobile Access and Retrieval System);
- eBCD – Broadcasting Web Tools and Broadcasting regional planning tools;
- The Broadcasting service: GE84 and GE06 Agreement procedures and software tools;
- High frequency broadcasting (HFBC) Article 12 Procedure and software tool; and
- Cross-border coordination procedure for the fixed and mobile services.

Sessions

The terrestrial workshop will take place from 7 to 11 December 2020 in full virtual mode as follows.

- 07:00-10:00 (UTC) for East Africa and Asia-Pacific time zones
- 14:00-17:00 (UTC) for Americas, Europe, CIS and West Africa time zones

The participants will connect to the [virtual session portal](#) to join the Workshop sessions.

TIES Services

TIES (Telecommunication Information Exchange Service) is a set of networked information resources and services offered by ITU without any charge to ITU Members (Member States, Sector Members, Associates, and Academia) to support their participation in the activities of the Union. A TIES account is required to view most ITU meeting documentation. For further information and TIES account application, please visit www.itu.int/ties.

Material for the terrestrial workshop

Updated information relating to the activities, reference documentation, exercises, solutions, videos, etc. is available at <https://www.itu.int/en/ITU-R/terrestrial/workshops/WRS-20/Pages/default.aspx>.

Description of activities

In each session, the moderator will present a brief summary of the issue(s), give necessary instructions on how to proceed and will perform some demonstration exercises within the time allowed.

Exercises

Participants should download the exercises from the above address. The electronic notices prepared during the workshops may be submitted to Online Validation web tool (<https://www.itu.int/ITU-R/terrestrial/OnlineValidation/Login.aspx>) and to the BR, for test purposes, via the WISFAT interface, which is accessible from the following address <http://www.itu.int/ITU-R/go/wisfat>.

To connect to the WISFAT interface, the generic TIES username “**wrsterre**” and password “**WRS2010**” shall be used.

Preliminary preparation to the Workshop

In order to be able to participate actively in the workshop and to make the utmost benefit, participants, prior to the start of the session of interest, are highly encouraged to read the information documents available on <https://www.itu.int/en/ITU-R/terrestrial/workshops/WRS-20/Pages/default.aspx> and to install, in advance, the following software:

- BR IFIC
- [GE06Calc](#) (for countries of Region 1 and Iran)
- [HFBC](#)

Contact

Any question may be addressed to WRS_terrestrial@itu.int.