



Terrestrial Workshop on the Preparation of Notices for Fixed and Mobile Services

Overview of the Notification workshop on Fixed and Mobile Services

- General guidelines for Fixed and Mobile Services
- Reference documents for notification
- The main features of TerRaNotices
- Exercises

General guidelines on the notification process for Fixed and Mobile Services

- The notification process enables administrations to send, at any time, either new data or to modify the data submitted to the BR
 - The new notification will replace the previous one
 - The new notification shall be a complete notice with the relevant changes
 - The Bureau needs to uniquely identify each notice

General guidelines on the notification process for Fixed and Mobile Services

- Identifying elements for fixed or mobile notification
 - Frequency, geographical coordinates, class of station, Designation of emission and operating hours
 - Unique identification code given by the administration
- BR Assign ID and site name are NOT identifying elements but they could be notified in the remarks field, for information

General guidelines on the notification process for Fixed and Mobile Services

- Notifying a transmitting station with several links
 - All the transmitting links of that station shall be notified in the same notice as the transmitting station
 - Each link's associated receiving station shall be notified within the Antenna characteristics of its transmitter
- The same general principle applies to the case of a receiving station with mobile transmitter(s)

General guidelines on the notification process for Fixed and Mobile Services

- Call sign or station Identification is mandatory for:
 - Fixed service in the bands below 28 MHz
 - Safety services (aeronautical, maritime, etc.)
- Call Sign if provided shall be in conformity with the Article 19 of RR and Appendix 42 to RR
- Article 19 Section III – Formation of call sign for the different types of stations

General guidelines on the notification process for Fixed and Mobile Services

- Assigned frequencies that fall within the bands shared on an equal basis with space services:
 - The following data items are mandatory
 - Elevation angle
 - Antenna height
 - Altitude of site above sea level
 - Polarization
 - The radiated power and maximum antenna gain shall be notified in isotropical values

Reference documents for notification

- Guidelines and examples of different notice types

<http://www.itu.int/ITU-R/go/terrestrial-notice/en>

- Preface to the BR IFIC



<http://www.itu.int/ITU-R/go/terrestrial-brific/en>

- Radio Regulations and World and Regional Agreements



The main features of TerRaNotices

- Create new notices
- Notice creation “Wizard”
- Open a notice from the database
- Validate an existing notice
- Options

Any questions?

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