The Terrestrial BR IFIC

Workshop

Overview of the terrestrial BR IFIC workshop

- General guidelines on the terrestrial BR IFIC
- The main features of TerRaQ
- Exercises

General guidelines on the BR IFIC DVD

Installation troubleshooting:

- if the users have administrator privilege, they may run brific.exe (the navigation menu) "as administrator" in order to be able to install from the navigation menu

- if the users do not have administrator privilege, they must use the installer.bat script, found in \Packages\Windows\Disk1\InstData

- If there is an installation warning at the end, it can be ignored

The main features of TerRaQ

- General Purpose Queries (GPQ)

- Latest Publication Queries (LPQ)

- Quick queries (National extract, etc.)

- Queries written in SQL

- Saved queries

- Export the results of a query to a MS Access container in addition to SQLite container

- BR IFIC Database Manager: To select an existing version of the BR IFIC database or an extract of it

- BR IFIC Format Converter: Possibility to create a bridge MS Access® database to connect to the SQLite database, convert BR IFIC database file from MS Access® to SQLite and convert BR IFIC database file from SQLite to MS Access® (works only for the BR IFIC editions before 2808 dated 24/11/2015 because of the size of the FXM part of the BR IFIC which is bigger than the limitation of the MS Access®)

Exercises

- **01: National extract**

  Retrieve all the assignments recorded in the MIFR on behalf of your Administration using the "Quick Query" option.

- **02: Pending notices**

  Retrieve all the pending requests of modification of the RJ81 Plan and check their coordination requirements.

Exercises

- **03: Search for a frequency assignment**

    Retrieve the frequency assignment of 100.1 MHz and geographical coordinates 89°17'00"W - 13°44'00"N using the "General Purpose Query".

- **04: Latest publication query**

  Retrieve all the frequency assignments of your Administration published by the Bureau in the latest BR IFIC .

  – Indicate those published for acknowledgement of receipt

  – Indicate those which are going to be recorded in the Master Register.

  – Indicate those for which the Bureau has formulated an unfavourable finding.

Exercises

- **05: Notification to the BR for registration in the Master Register in 2014**

  Retrieve all the assignments notified by your Administration, for registration in the **Master Register**, during 2014.

- **06: BR IFIC history check**

  Retrieve all BR IFICs published in 2013 containing notifications submitted by your Administration.

Exercises

- **07: Update Tables 12A/12B of the Preface to the BR IFIC**

  Check Tables 12A/12B of the Preface to the BR IFIC (Address Codes and Operating Agencies).

  Should there be any changes/suppressions, communicate them to the Bureau via brmail@itu.int

Thank you for your attention!

ITU – Radiocommunication Bureau
Questions to brmail@itu.int or brtpr@itu.int