



Terrestrial Workshop on BR IFIC

Overview of the workshop – New Format of BR IFIC

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

General guidelines on the New Format of the BR IFIC

- Replacement of Microsoft Access® by SQLite
- SQLite is Open Source – does not require any license
- For the use and the installation of the BR IFIC it is no longer required:
 - To have Administrator privilege
 - To adjust Microsoft Access default security settings
- New versions of the software packages: TerRaQ, TerRaNotices and TerRaNV
- A “navigation menu” in a “plug-and-play” mode, which allows the user to browse the data using TerRaQ or execute the other above mentioned software packages directly from the DVD without the need to perform any installation
- An “install-on-demand” utility, which allows the user to install the BR IFIC data and/or its software packages

General guidelines on the New Format of the BR IFIC

Installation troubleshooting:

- Windows 8, Windows 7 or Windows XP:
 - if the users do not have administrator privilege, they must use the **installer.bat** script, found in `\Packages\Windows\Disk1\InstData`
- Windows Vista:
 - 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
- For more troubleshooting assistance:
<http://www.itu.int/ITU-R/terrestrial/docs/brific/files/InformationNote/InstallationBRIFIC.pdf>

The main features of TerRaQ

- BR IFIC Format Converter: Possibility to convert the SQLite database of the BR IFIC to MS Access
- BR IFIC Database Manager: To select among versions of the BR IFIC database or among extracts
- Export the results of a query to a MS Access container or to an SQLite container
- General Purpose Queries (GPQ)
- Latest Publication Queries (LPQ)
- Quick queries (National extract, etc.)
- User-defined queries written in SQL
- Queries on coordination status
- Save queries