



Lebanese National Frequency Allocation Table

LNFT

SUMMARY

General Overview

The LNFT allocates Lebanon's radiofrequency spectrum into a number of frequency bands relevant to ITU regulations and specifies the general purposes for which the bands may be used. This process is referred to as the allocation of frequency bands to radiocommunication services.

The primary objectives to be achieved with the radio spectrum are:

- To harmonize spectrum use with international developments. In this regard, Lebanon follows closely the work of the ITU, the CEPT, the league of Arab States and the local regional organization
- To manage the radio spectrum within Lebanon taking into account the governmental requirements and the needs of the various commercial sectors
- To stimulate technological innovation and competitiveness

The LNFT will be updated from time to time dependant on international initiatives and national decisions. The main source documentation used in the development of this version of LNFT was the ITU Radio Regulations and the Provisional Final Acts of the ITU WRC07.

LNFT Details

Categories of services: each band may be allocated to one or more services. The services printed in capitals are called "primary" services; the names which printed in small characters are called "secondary" services. Stations of a secondary service shall not cause harmful interference to stations of primary service and cannot claim protection from harmful interference from stations of a primary service.

Construction of the Table:

The Table is divided into 6 columns.

Column1: indicates the frequency band in kHz, MHz and GHz.

Column2: contains details of the allocations to radiocommunication services within the ITU Radio Regulations RR for Region 1 and the RR article 5 footnotes related to Region1

Column3: indicates the services proposed for Lebanon. In the majority of cases, they are the same of the column 2 as determined in the ITU RR. The RR Article 5 footnotes affecting Lebanon are underlined. More details can be found in a national footnote (LBNXX).

Column4: includes the main applications used in each frequency band. However mentioning specific utilizations within a specific radio communications service does not preclude the use of other services mentioned in the Column3.

Column5: describes how this band is used actually in Lebanon.

Column6: provides details of frequency plan, channel arrangements and some regulatory texts and agreements.

Footnotes:

There are 2 types of footnotes included in the Table:

- ITU RR Article 5 footnote (5.xxx) to give specific details or exception related to the use of the band.
- Lebanese footnote (LBNxxx) to provide more details related to the use of the band specifically in Lebanon.