

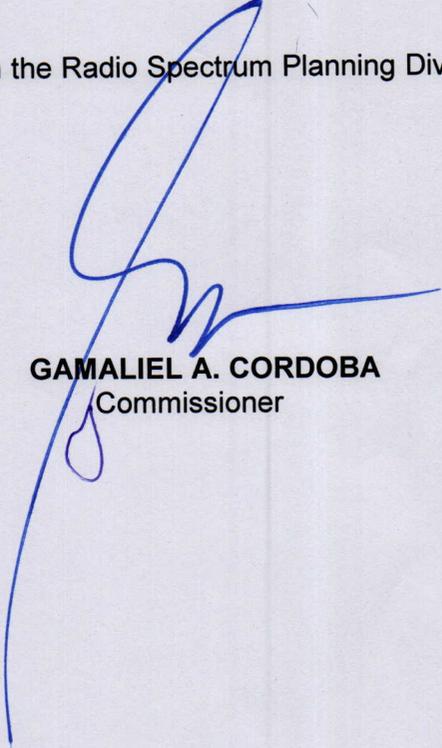


REPUBLIC OF THE PHILIPPINES
NATIONAL TELECOMMUNICATIONS COMMISSION
NTC Building, BIR Road, East Triangle, Diliman, Quezon City 1104
Email: ntc@ntc.gov.ph; website: <http://www.ntc.gov.ph>

NOTICE OF PUBLIC HEARING

The National Telecommunications Commission (NTC) is inviting all affected and interested parties to a Public Hearing on a proposed Memorandum Circular (MC): "Designating All Cellular Mobile Telephone System (CMTS), 3G and Broadband Wireless Access Frequency Bands for International Mobile Telecommunications-Advanced (IMT-Advanced)", to be held on 18 April 2017, 2:00 PM at the NTC Executive Conference Room, 3rd Floor, NTC Building, BIR Road, East Triangle, Diliman, Quezon City.

Copies of the proposed MC can be obtained from the Radio Spectrum Planning Division (RSPD), 4th Floor, NTC Building.



GAMALIEL A. CORDOBA
Commissioner

MEMORANDUM CIRCULAR

NO. _____

SUBJECT: Re-classification of bands for the use of IMT-Advanced

Whereas, pursuant to RA7925 (Public Telecommunications Policy Act) and its Implementing Rules and Regulations, the radio spectrum allocation and assignment shall be subject to review in the interest of public service and in order to keep pace with the development in the wireless technology with the end in view of insuring a wider access to the limited radio spectrum and the use of cost effective technology;

Whereas, Memorandum Circular 03-03-1997 provides that, any frequency allocation in the Public Land Mobile and Fixed Services, shall be technology neutral. Users of the radio spectrum shall be encourage to use state of the art technologies and to use minimum channel bandwidth and power output without sacrificing efficiency and service reliability.

Whereas, ITU-R Recommendation M.2012 provides the detailed specifications of the terrestrial radio interfaces of International Mobile Telecommunications-Advanced (IMT-Advanced) and considered at the Radiocommunication Assembly 2012, that IMT systems are mobile broadband systems including both IMT-2000 and IMT-Advanced;

Whereas, IMT-Advanced systems include the new capabilities of IMT that go beyond those of IMT-2000 and such systems provide access to a wide range of telecommunication services including advanced mobile services, supported by mobile and fixed networks, which are increasingly packet-based;

Whereas, the capabilities of IMT-Advanced systems are being continuously enhanced in line with technology developments that requires large effective bandwidths to support the very high data rates needed for the various services offered, allowances must be made for either much larger single carrier bandwidths (even as spectral efficiencies increase) or aggregation of RF carriers;

Wherefore, in support of the thrust of the government to promote and facilitate the development of information and communications technology (ICT) throughout the country, the National Telecommunications Commission hereby re-classify the following bands to IMT-Advanced to allow flexibility to the public telcos operating within this band to offer advanced services such as LTE and LTE-Advanced and shall form part of the National Radio Frequency Allocation Table (NRFAT);

410.0 - 430.0 MHz

450.0 - 470.0 MHz

698.0 - 806.0 MHz

825.0 - 845.0 MHz paired with 870.0 - 890.0 MHz

880.0 - 915.0 MHz paired with 925.0 - 960.0 MHz

1710.0 - 1785.0 MHz paired with 1805.0 - 1880 MHz

1920.0 - 1980.0 MHz paired with 2110.0 - 2170.0 MHz

2300.0 - 2400.0 MHz
2500.0 - 2690.0 MHz
3400.0 - 3600.0 MHz
10150.0 - 10300.0 MHz paired with 10500.0 - 10650.0 MHz

The annual Spectrum User Fee(s) to be collected shall be equivalent to that of 3G;

Any circular, memorandum, order or parts thereof inconsistent with the provisions of this circular shall be deemed amended or superseded accordingly;

This circular shall take effect fifteen (15) days after publication in a newspaper of general circulation and three (3) certified true copies furnished the UP Law Center.

Quezon City, Philippines, _____, 2017.

GAMALIEL A. CORDOBA
Commissioner

DELILAH F. DELES
Deputy Commissioner

EDGARDO V. CABARIOS
Deputy Commissioner