|  |  |  |
| --- | --- | --- |
|  | ASIA-PACIFIC TELECOMMUNITY | Document No: |
| **The 25th Meeting of the APT Wireless Group****(AWG-25)** | **AWG-25/INP-14** |
| 1 – 5 July 2019, Tangerang, Indonesia | 21 June 2019 |

Source: AWG-24/OUT-04 and APT Report: [APT/AWG/REP-84](https://www.apt.int/sites/default/files/APT-AWG-REP-84_Report_IMT_implementation_rev.docx)

Bangladesh

**update and correction of information of bangladesh in APT Report on survey studies on regulatory information for implementation of IMT networks in Asia-Pacific Region (No. APT/AWG/REP-84)**

**Introduction:**

In AWG-24 an output document (No: AWG-24/OUT-04) was developed as an APT Report (No.:[APT/AWG/REP-84](https://www.apt.int/sites/default/files/APT-AWG-REP-84_Report_IMT_implementation_rev.docx)) which was adopted by24th Meeting of APT Wireless Group in Bangkok, Thailand. That report wasbased on the information given in AWG-23 (No: AWG-23/[INP-109](https://www.apt.int/sites/default/files/2018/04/AWG-23-TMP-39_Working_document_IMT_implementation.docx)) by Bangladesh. Meanwhile few changes have been made in the frequency assignment for the Mobile Phone Operators in Bangladesh. This document is prepared with the updated information for question no:2 to consider at upcoming AWG-25.

This Administration proposes to update and further development to the discussed report with the given information from this document.

**Question 2:**

Which IMT technology being use and will be used or technology neutral in these bands?

Please fill in the frequency bands used for IMT and specify which IMT technology (e.g. WCDMA, HSPA, LTE, LTE-A, TDD-LTE, 3GPP Release 10, …) being used, if not IMT please answer “non-IMT”.

Ans:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Frequency band****(MHz)** | **Frequency Block (MHz)** | **Operator** | **IMT Technology** | **Channel bandwidth (MHz)** |
| **Uplink** | **Downlink** |
| 880 – 915/ 925 – 960 | 888.40-890.00 | 933.40 – 935.00 | Robi | Tech Neutral | 1.6 |
| 890.00-895.20 | 935.00 – 940.20 | Teletalk | 5.2 |
| 895.20-900.20 | 940.20-945.20 | Banglalink | 5.0 |
| 900.20-907.60 | 945.20-952.60 | Robi | 7.4 |
| 907.60-915.00 | 952.60-960.00 | GP | 7.4 |
| 1710 – 1785/ 1805 –1880 | 1710.00-1720.00 | 1805.00–1815.00 | Teletalk | Tech Neutral | 10 |
| 1720.00-1737.40 | 1815.0-1832.40 | Robi | 17.4 |
| 1737.40-1752.00 | 1832.40-1847.00 | GP | 14.60 |
| 1752.0-1767.60 | 1847.0-1862.60 | Banglalink | 15.60 |
| 1767.60-1772.60 | 1862.60-1867.60 | GP | 5 |
| 1920-1960/2110-2150 | 1925.00-1935.00 | 2115.00-2125.00 | Banglalink | Tech Neutral | 10 |
| 1935.00-1945.00 | 2125.00-2135.00 | GP | 10 |
| 1945.00-1955.00 | 2135.00-2145.00 | Robi | 10 |
| 1960-1970 | 2150-2160 | Teletalk | 10 |

\_\_\_\_\_\_\_\_\_\_\_