|  |  |  |
| --- | --- | --- |
| A picture containing text, clipart  Description automatically generated | ASIA-PACIFIC TELECOMMUNITY |  |
| **The 29th Meeting of the APT Wireless Group**  **(AWG-29)** |  |
| 21 – 29 March 2022, Virtual/Online Meeting | 29 March 2022 |

Source: AWG-29/OUT-27

**QUESTIONNAIRE ON CURRENT STATUS AND FUTURE PLAN OF USAGE IN THE FREQUENCY RANGES OF 7.125-24 GHZ AND 92-300 GHZ**

**IN ASIA PACIFIC COUNTRIES**

**Section 1: Elementary Part**

* 1. **Introduction**

ITU has started the work towards a new IMT family member, by developing a new Recommendation on the ITU Vision for IMT towards the year 2030 and beyond. Besides the work on the new ITU Vision on IMT towards 2030 and beyond, the ITU-R Working Party 5D (WP 5D) is also working on a new Report on Future Technology Trends describing the ongoing technology evolution and also a new Report on the technical feasibility of IMT in bands above 100 GHz.

In this survey, Working Group IMT initiates the study on current status and future plan of usage in the frequency ranges of 7.125-24 GHz and 92-300 GHz in Asia Pacific countries.

* 1. **Objectives**

The objective of this questionnaire is to collect information on the current status and future plan in the frequency ranges of 7.125-24 GHz and 92-300 GHz in APT countries.

* 1. **Responsible Group**

Working Group IMT / Sub-Working Group IMT-Spectrum

* 1. **Rapporteur of the Questionnaire**

Mr. Hoang Le Trung (Vietnam); email: [trunghl@rfd.gov.vn](mailto:trunghl@rfd.gov.vn)

* 1. **Meeting in which the Questionnaire was approved**

The 29th meeting of APT Wireless Group (AWG-29)

* 1. **Target Responder**

APT Members

* 1. **Deadline for Responses**

Until the 30th meeting of APT Wireless Group

**Section 2: Questionnaire Part**

**2.1 Current usage**

**Question 1:** What is/are current application(s) and usage (e.g. ESIM, point-to-point link, point-to-multipoint link, radar, mobile broadband, etc.) and in the frequency ranges of 7.125-24 GHz and 92-300 GHz in your country?

**Answer:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Frequency Portion** | **Applications (Services)** | **Number of systems/licences** | **Type of use** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

***Please provide detail***

***NOTE:***

* *Type of use, for example: commercial, private, government, etc.*

**2.2 Future plan**

**Question 2:** Do you plan to change the current application which were answered in Question 1? If so, please specify in detail as much as possible.

**Answer:**

**Question 3**: What is/are planned or potential future applications in these bands 7.125-24 GHz and 92-300 GHz?

|  |  |  |
| --- | --- | --- |
| **Frequency Portion** | **Future Applications** | **Timeline** |
|  |  |  |
|  |  |  |
|  |  |  |

**Answer:**