|  |  |  |  |
| --- | --- | --- | --- |
| small APTlogogreen | ASIA-PACIFIC TELECOMMUNITY |  |  |
| **APT Conference Preparatory Group for WRC-15** |  |
|  |  |

Source: APG15-2/OUT-14

**preliminary views on WRC-15 agenda item 1.12**

**Agenda item 1.12:***to consider an extension of the current worldwide allocation to the Earth exploration-satellite (active) service in the frequency band 9 300-9 900 MHz by up to 600 MHz within the frequency bands 8 700-9 300 MHz and/or 9 900-10 500 MHz, in accordance with Resolution* ***651 (WRC‑12)****;*

**APT preliminary views**

The APT preliminary views are that:

* It supports current ITU-R studies concerning the sharing and compatibility issues for the extension of EESS (active) spectrum.
* Appropriate protection of the existing services currently allocated in the same frequency bands should be ensured according to the Radio Regulations.
* Protection of services in adjacent frequency bands should be ensured.

**Other Views**

View 1

* If compatibility studies show adequate protection, the APT supports an extension of EESS (active) by up to 600 MHz within the frequency ranges 8 700-9 300 MHz and/or 9 900-10 500 MHz on a primary and/or secondary basis.

View 2

* If compatibility studies show adequate protection, the APT supports an extension of EESS (active) by up to 600 MHz within the frequency bands 8 700-9 300 MHz and/or 9 900-10 500 MHz on a secondary basis. Protection to existing services are to be provided by:
	+ Hard pfd limits
	+ eirp density limits
	+ no constraints on future development of existing services

**Issues for Consideration at APG2015-3 Meeting**

APT Members are encouraged to provide contributions that consolidate the background material contained in the contributions to APG15-2.

APT Members are invited to consider *invites ITU-R* in Resolution **651 (WRC-12)** which refers to the constraints in footnote **5.476A** with respect to EESS (active).

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