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| **The APT Conference Preparatory Group for WRC-15** | |  | |
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Source: APG15-3/OUT-15

**preliminary views on WRC-15 agenda item 1.9.1**

**Agenda item 1.9.1**: *to consider, in accordance with Resolution* ***758 (WRC12)****, possible new allocations to the fixed-satellite service in the frequency bands 7 150-7 250 MHz (space-to-Earth) and 8 400-8 500 MHz (Earth-to-space), subject to appropriate sharing conditions;*

*Resolution* ***758 (WRC-12)*** *– Allocation to the fixed-satellite service and the maritime-mobile satellite service in the 7/8 GHz range*

**APT Preliminary Views:**

APT Members support technical and regulatory studies in ITU-R on the possible new allocations to the fixed-satellite service (FSS) in the frequency bands 7 150-7 250 MHz (space-to-Earth) and 8 400-8 500 MHz (Earth-to-space), ensuring sharing and compatibility with existing services.

APT Members also support that the pfd limits for a space station of the FSS or MSS in the band 7 250-7 375 MHz (space-to-Earth) shown in Table 21-4 of Article 21 of the Radio Regulations could be applicable to the space station of the FSS in the band 7 150-7 250 MHz with respect to the terrestrial services allocated on a primary basis in the band.

APT Members are of the view that the possible new allocation should be limited to FSS systems not including small VSAT-like FSS earth stations in order to enable appropriate compatibility with systems of other services.

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