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| **World Radiocommunication Conference (WRC-15) Geneva, 2–27 November 2015** |  |
| **INTERNATIONAL TELECOMMUNICATION UNION** |  |
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| PLENARY MEETING | **Addendum 8 to Document xx-E** |
|  | **31 July 2015** |
|  | **Original: English** |
|  | |
| Asia-Pacific Telecommunity Common Proposals | |
| Proposals for the work of the conference | |
|  | |
| Agenda item 1.8 | |

1.8 to review the provisions relating to earth stations located on board vessels (ESVs), based on studies conducted in accordance with Resolution **909 (WRC‑12)**;

**Introduction:**

WRC-03 introduced provisions for the use of ESVs operating in the FSS in ‘standard’ C-band and Ku-band uplink spectrum, resulting in Resolution **902**, which was intended to protect co‑frequency terrestrial services. Given current ESV technologies and technical characteristics that are being used or planned to be used, WRC-12 established agenda item 1.8 with a view to determine whether the provisions of Resolution **902 (WRC-03)** could be possibly modified.

**Proposals:**

APT Members support no change to the Radio Regulations, Resolution **902(WRC-03)** and the suppression of the Resolution **909(WRC-12)**.

NOC ASP/xxA8/1

RESOLUTION 902 (WRC-03)

Provisions relating to earth stations located on board vessels which operate in fixed-satellite service networks in the uplink bands 5 925-6 425 MHz and 14-14.5 GHz

**Reasons:** The reduction of protection distance between the vessels and shore might adversely impact the deployment of terrestrial fixed and mobile services.

SUP ASP/xxA8/2

RESOLUTION 909 (WRC‑12)

Provisions relating to earth stations located on board vessels   
which operate in fixed-satellite service networks in the   
uplink bands 5 925-6 425 MHz and 14-14.5 GHz

**Reasons:** APT Members supported NOC for Resolution **902(WRC-03)**.