



International Civil Aviation Organization

**REGIONAL PREPARATORY GROUP (RPG) MEETING
FOR WRC-2015**

Pattaya, Thailand, 11 - 12 March 2014

PROVISIONAL AGENDA

1. Introduction

- ITU/WRC process, results of WRC-12
- Preparation for future WRCs, outcome of ANConf/12

2. Preparation of the WRC/15: action plan to be implemented at the national and regional levels

- An overview of all aviation relevant agenda items to be addressed by the next WRC (WRC-15)
- WRC-15 Agenda Item 1.1 - Spectrum for mobile and broadband
- WRC-15 Agenda Item 1.5 - FSS allocations for Unmanned Aircraft Systems (UAS)
- WRC-15 Agenda Item 1.7 - Review the use of the band 5091 – 5150 MHz by the FSS
- WRC-15 Agenda Item 1.17 - Wireless Avionics Intra-communications WAIC
- WRC-15 Agenda Item 9.1.5 - VSAT
- Satellite reception of ADS-B
- Asia-Pacific Telecommunity preliminary views on the various WRC-15 agenda items

3. The reality of frequency management in APAC: current practices and new challenges

- Radio Frequency Management and Interference Mitigation
- Aeronautical frequency management in the APAC Region
- ICAO provisions: Handbook on Radio Frequency Spectrum Requirements for Civil Aviation (Doc 9718), Volume I, and the new Volume II
- New ICAO frequency manager - tool and exercises
- Approach to address the new operational needs for frequencies such as 8.33 kHz spacing in the VHF bands.

4. Any other business

**30TH Meeting of the Aeronautical Communication Panel Working Group F
(ACP WG-F/30)
(ICAO Regional Offices, Bangkok, Thailand 13-19 March, 2014)**

Draft Agenda

1. Opening and working arrangements
 - Report on outcomes of 38th ICAO Assembly
2. Future Work Program
 - Panel revisions status
 - WG-F task review
3. Aviation Safety Margins
 - Reference Appendix D WG-F/29 Report
 - ITU-R WP5B draft new Report ITU-R M.[Protect]
4. Updates to Aviation Frequency Spectrum Strategy
5. RF Handbook Volume II (Doc 9718, Vol. II), Frequency Assignment Planning
 - Further development in preparation for a second edition
6. 5 GHz Band Planning
 - AeroMACS status
 - UAS Study Group status
 - Global UAS/RPAS channel plan
7. Development of material for ITU-R meetings
 - Inputs regarding WRC-15 Agenda Item 1.1
 - Inputs regarding WRC-15 Agenda Item 1.5
 - Inputs regarding WRC-15 Agenda Item 1.17
 - Inputs regarding WRC-15 Agenda Item 9.1 (sub-item 5)
 - Other
 - Space-based reception of ADS-B
8. Development of potential updates to ICAO WRC-15 Position
 - If/as required based on studies
9. Interference from non-aeronautical sources
10. Any Other Business
