

■ RSGB Spectrum Forum Meeting - 2016

October 2016



Item-8: IARU-R1 2017 General Conference

■ IARU-R1 2017 General Conference

- Date: 17th – 21st Sep 2017
- Venue: Landshut , Germany (nr Munich)
- Timeline
 - 13-Sept-2016: Call for Papers
 - 16-Dec 2016: Decision to attend (or send proxy)
 - 16-Apr-2017: Paper submission and registrations
 - 16-May-2017: Paper distribution
 - 17/21-Sep-2017: Conference

■ Scope

- C2 – Budget, Credentials
- C3 – General Topics, Admin, Organisation
- C4 – HF
- C5 – VHF/Microwave
- C7 – EMC
- Both new proposals and interim policy/actions from earlier
- Also Working Groups / reports for:-
ARDF, HST, Youth, Development etc as well as coordinator reports (Space, Emercomms)
- Elections

■ RSGB Process

- RSGB IARU Consultation online but needs more input:-
<http://rsgb.org/main/rsgb-consultations/iaru-consultations/>
- Phase-1 – Call for inputs (now)
- Phase-2 – Discuss RSGB Drafts (early 2017)
 - then IARU-Committee/Board review/approval to submit
- Phase-3 – Discuss full Paper Set (after distribution in May)
 - then IARU-Committee/Board to review/approve positions

Notes:-

- C5 and C7 may use IARU-R1 Wiki beforehand if matters are complex
- Any proposed band plan changes that are agreed would be implemented in Jan-2018 – after the Conference
 - so we do not plan on any major change in 2017

■ C4 – HF

- Key changes were implemented in June-2016 after the April Vienna interim meeting, so not expecting too much more
- May be influenced by recent IARU-R2 Conference results inc new initiative for inter-regional band plan harmonisation and actions in R3 to significantly reformat their band plan (in 2018)
- Only a few ideas so far:-
- Potentially highlight the QRP centres to ensure all three IARU Regions are better coordinated/respectful (As part of the harmonisation above)
- 5MHz: Likely to endorse the interim band plan (well done Ian G4FSU!) inc need to consider how edges of the new 15 kHz segment are protected from incompatible modes
- Consider how to re-address the 1.8 MHz band (esp in the CEPT area)

■ C5 – VHF-Microwave

- Only public requests so far have been 40 MHz. RSGB Ideas to date:-
- VHF/UHF
 - Support completion of 2m Narrowband changes from Vienna
 - Extend review to 432 MHz narrowband simplification
- Aim to make any change support growth in activity esp in the narrowband, MGM and all-modes areas
- Microwave: Promote mmWave bands – esp vs WRC AI-1.13
- ...and perhaps use papers to raise awareness in 5GHz, >275 GHz
- Vienna actions include:-
 - Restructuring of the VHF Managers Handbook – Contests likely to be moved out to new doc – other areas modernised
 - 2m Narrowband Reforms as mentioned above
 - 50 MHz Beacon network progress

■ C7 – EMC

- 2017 will be the first full C7 EMC meeting (after its inaugural gathering in Vienna)
- Agenda likely to include standards, measurements, awareness etc

- RSGB Papers tbc but may include:-
 - WPT - Wireless Power
 - Solar Power
 - Automotive EMC

NB: C7 Vice-Chair & Secretary is Hilary Claytonsmith G4JKS