

**3rd ITU INTER-REGIONAL WORKSHOP
ON WRC-15 PREPARATION
(Geneva, 1 – 3 September 2015)**

**Status of ITU
preparation for
RA-15 and WRC-15**

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**3rd ITU INTER-REGIONAL
WORKSHOP ON WRC-15
PREPARATION**

**GENEVA, SWITZERLAND
1-3 SEPTEMBER 2015**

www.itu.int/go/ITU-R/WRC-15-irwsp-15/

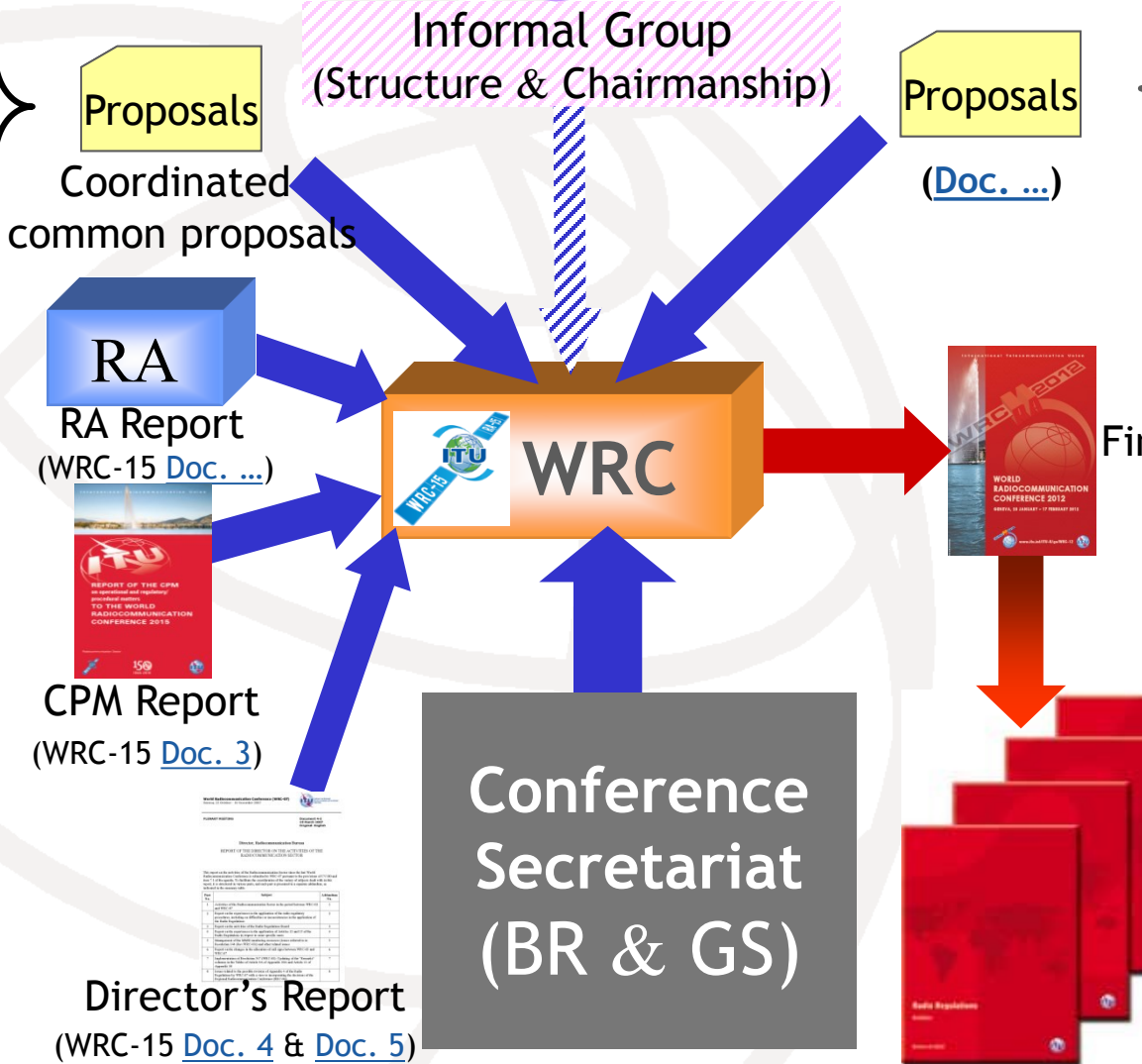


Overview of the preparations

Agenda: draft in WRC Res > Council Res.1343 & PP-14 Res.185

- APT** (Doc. ...)
- ASMG** (Doc. ...)
- ATU** (Doc. ...)
- CEPT** (Doc. 9)
- CITEL** (Doc. 7)
- RCC** (Doc.8)

Regional preparation Resolution 72 (Rev.WRC-07)



Was held in Geneva on **23 March – 2 April 2015**

(see [Res. ITU-R 2-6](http://www.itu.int/ITU-R/go/rcpm), Web page at: <http://www.itu.int/ITU-R/go/rcpm>)

- ⇒ **Approved the CPM Report to WRC-15, using:**
 - ✓ the draft CPM Report (**available 2 months before**)
 - ✓ the Report of the Special Committee
 - ✓ ~ 180 Contributions from ITU-R membership
- ⇒ **Consider the preliminary draft of the BR Director's Report to WRC-15**
- ⇒ **The meeting was structured based on the draft CPM Report structure (i.e. 6 WGs / Chapters) and one Ad-hoc group to deal with GFT (PP Res. 185))**
- ⇒ **It was attended by more than 1250 participants from 106 Members States and 80 Sector Members**

- **Contains methods to satisfy WRC-15 Agenda items**
see at: www.itu.int/md/R12-CPM15.02-R-0001/en
- **Also available as WRC-15 Document 3**



Click on the selected format and language to get the document

Format	Size	Posted	
English	PDF (acrobat)	483192 bytes	2015-06-24 [1] Corrigendum 2
	PDF (acrobat)	606325 bytes	2015-04-29 [1] Corrigendum 1
	PDF (acrobat)	8422941 bytes	2015-04-13 [1]
	Zip (Document)	3264172 bytes	2015-04-10 [1]
...			
Chinese	PDF (acrobat)	411805 bytes	2015-06-29 [1] Corrigendum 2
	PDF (acrobat)	683765 bytes	2015-04-30 [1] Corrigendum 1
	PDF (acrobat)	10928531 bytes	2015-04-13 [1]
	Zip (Document)	3910001 bytes	2015-04-11 [1]

Chapters of CPM Report

WRC-15 Agenda items

(incl. issues under AI 9.1/9.2)

1. Mobile and Amateur issues	1.1, 1.2, 1.3, 1.4
2. Science issues	1.11, 1.12, 1.13, 1.14, 9.2.1*, 9.2.2*
3. Aeronautical, Maritime and Radiolocation issues	1.5, 1.15, 1.16, 1.17, 1.18
4. Satellite services	
4.1 Fixed-satellite service	1.6, 1.7, 1.8, 1.9.1
4.2 Mobile-satellite service	1.9.2, 1.10
5. Satellite regulatory issues	7, 9.1.1*, 9.1.2*, 9.1.3*, 9.1.5*, 9.1.8*, 9.3
6. General issues	2, 4, 9.1.4*, 9.1.6*, 9.1.7*, 10

Annex 1 Global Flight Tracking for civil aviation

* Issues under AI 9.1/9.2

Overview of Methods in the CPM Report

CPM Chapter	1						3				
Agenda items	1.1			1.2			1.3	1.4	1.5		
Issues/bands	19 candidate bands			A (lower edge)	B (BS-IMT)	C (ARNS-IMT)	D (SAB/SAP)	-	-	-	
Methods	A B-Tab of F. Alloc. B-Footnote C (Identification)			x Options	Option 1	B1	C1	D1	A	A1	A
					Option 2	B2	C2	D2	B	A2	B
					B3	C3	D3	C	A3		
					B4	C4		D	A4		
						C5			B		
						C6					

CPM Chapter	4.1										4.2				
Agenda items	1.6 (up- (↑) or down- (↓) link examined* bands (in GHz) in Reg. 1 (1), 2&3 (2,3) or all										1.7	1.8	1.9		1.10
Issues/bands	10-10.5	13.25-13.4	13.4-13.75	14.5-14.8	14.8-15.1	15.35-15.4	15.4-15.7	15.7-16.6	16.6-17	-	-	1.9.1	1.9.2	-	
Methods	↑		D1 (2,3)	E1 (all)	F1 (all)	G1 (all)	H1 (2,3)	I1 (all)	J1 (2,3)	K1 (2,3)	One	A	A	A	
				E2 (all)	F2 (all)	G2 (all)						B	B	B(↑&↓)	B
						14.8-15.35						C	C	C(↓only)	C1
	↓	AA1 (1)		EE1 (1)	FF1 (1)	GG1 (1)		II1 (1)				D			C2
			EE2 (1)	FF2 (1)	GG2 (1)						E				

*no methods proposed for examined bands B (i.e. 10.5-10.6 GHz) and C (i.e. 10.6-10.68 GHz).

Draft CPM Chapter	2					3				1.17	1.18
Agenda items	1.11	1.12	1.13	1.14	1.15	1.16				-	-
Issues	-	-	-	-	-	A (ASM)	B (VDES)	C (sat.)	D (reg.)	-	-
Methods	A	A1	One	A1	One	A1	B1	C1-A	D	One	A
	B	A2		A2		A2	B2	C1-B			B
	C	B1		B		A3		C2			
		B2		C1							
		C		C2							
		D		D							

CPM Chapter	5											
Agenda items	7											
Issues	A (Susp.)	B (BiU info)	C (API)	D (elec.)	E (S-failure)	F (App30B)	G (BiU clarif.)	H (hopping)	I (exc. filling)	J (date Rx-BiU)	K (L-failure)	L (App30-30A)
Methods	A1	B1-A	C1	One	E1	One	One	H1-A	I1.1	J1	K1	L1
	A2-A	B1-B	C2		E2			H1-B	I1.2	J2	K2	L2
	A2-B	B2-A	C3		E3			H2	I1.3		K3	L3
		B2-B			E4			H3	I1.4			
		B3			E5			H4	I2.1			
					E6			H5	I2.2			
					H6	I2.3						

✓ Listed in Annex 2 to the Report of the CPM to WRC-15, including ITU-R Recommendations & ITU-R Reports

➤ Updated list, including newly approved ITU-R Rec. and ITU-R Rep., to be provided to WRC-15 after RA-15



- ⇒ **CS No. 91: Provide necessary technical bases for WRC-15 and respond to WRC requests (CV135)**
- ⇒ **CV No. 136: Report to WRC-15 on progress in matters that may be included on agenda of future WRCs**
- ⇒ **Election of Ch. & V-Ch. for SGs, (CV242), incl. RAG, CPM and SC**
- ⇒ **See also § 1 of Res. ITU-R 1-6**

➤ **Geneva, 26 – 30 October 2015**

Summary of Conclusions from the May 2015 RAG meeting in

See BR Administrative Circular CA/223 at: www.itu.int/md/R00-CA-CIR-0223

Studies on relevant ITU-R Resolutions (e.g. 11-4, 12-1, 17-4, 22-3, 23-2, 33-3 to 36-3, 47-2, 50-2, 53-1, 54-1, 55-1, 56-1, 57-1, 58, 59, 60, 62) by the pertinent Study Groups

- were reported periodically to the RAG meetings, and
- will also be reported to RA-15 for appropriate action

➤ Draft revision of Res. ITU-R 1-6 (on the working methods) will be included in the RAG Chairman's Report to RA-15 (proposing a new structure and important clarifications on the definitions, adoption and/or approval procedures for ITU-R Rec., Rep., Quest., etc.).

➤ Draft revision of Res. ITU-R 6-1 (collaboration with ITU-T) approved by the RAG will also be reported to RA-15.

➤ RAG considered also possible draft revisions of Resolutions ITU-R 2-6 (CPM), 5-6 (work prog. & Q.), 9-4 (other org.), 15-5 (C&VC), 38-4 (SC), which may also be submitted to RA-15

www.itu.int/go/ra-15

The Radiocommunication Assembly 2015 will be held from 26-30 October 2015, immediately preceding WRC-15. The duties and functions of the Radiocommunication Assembly are defined in Article 13 of the [Constitution](#) and Article 8 of the [Convention](#), while the working methods of the Assembly are described in § 1 of Resolution ITU-R 1-6.


Invitations

Related activities




STRUCTURE

To be determined

THIS MEETING

- ▶ Monday 2015-10-26 - Friday 2015-10-30
- ▶ Place : **Switzerland [Geneva]**
- ▶ Status : **Confirmed** - [Add to Calendar](#)
- ▶ Invitation
- ▶ List of Registered Participants 
- ▶ Participation and Registration
- ▶ Practical Information for Participants

DOCUMENTS

- ▶ Contributions (PLEN)  
- ▶ Study Group inputs (SG/1000) 
 - ▶ Study Group 1 (SG 1) - Spectrum management
 - ▶ Study Group 3 (SG 3) - Radiowave propagation
 - ▶ Study Group 4 (SG 4) - Satellite services
 - ▶ Study Group 5 (SG 5) - Terrestrial services
 - ▶ Study Group 6 (SG 6) - Broadcasting service
 - ▶ Study Group 7 (SG 7) - Science services
 - ▶ Coordination Committee for Vocabulary (CCV)

- ▶ Member states
 - ▶ Circular Letter No. 003 (*Invitation letter to RA-15 for Member States*)
 - ▶ Circular Letter No. XX (*Invitation letter for meeting of Heads of delegations*)
- ▶ Sector Members (*Invitation letter to RA-15 for Sector Members*)
- ▶ State of Palestine (*Invitation letter to RA-15 for the State of Palestine*)
- ▶ Observers (*Invitation letter to RA-15 for Observers*)
- ▶ ITU Academia (*Invitation letter to RA-15 for ITU Academia*)
- ▶ Administrative Circular CACE/716 (*Radiocommunication Assembly preparatory work*)
- ▶ Administrative Circular CACE/726 (*Appointment of Chairmen and Vice-Chairmen*)

➤ **RA-15 preparatory work** **Contribution deadline: 12 Oct'15**

See **CACE/716** (17 Feb. 2015): www.itu.int/md/R00-CACE-CIR-0716

➤ **Appointment of Chairmen and Vice-Chairmen (SGs, CPM, etc.)**

See **CACE/726** (23 Apr. 2015): www.itu.int/md/R00-CACE-CIR-0726



CS No. 89: A world radiocommunication conference may partially or, in exceptional cases, completely, revise the Radio Regulations and may deal with any question of a worldwide character within its competence and related to its agenda; its other duties are specified in the Convention. (i.e. CV Article 7)



Agenda in Council Resolution 1341, see also PP-14 Res. 185 (Busan, 2014)



Geneva, 2 – 27 November 2015

www.itu.int/go/wrc-15

The World Radiocommunication Conference 2015 (WRC-15) will be held in Geneva, Switzerland, from 2 to 27 November 2015, immediately after the Radiocommunication Assembly 2015 (RA-15) held from 26 to 30 October 2015 .

About the World Radiocommunication Conference

World radiocommunication conferences (WRC) are held every three to four years. It is the job of WRC to review, and, if necessary, revise the Radio Regulations, the international treaty governing the use of the radio-frequency spectrum and the geostationary-satellite and non-geostationary-satellite orbits. [More >](#)

WRC-15 documents

- ▶ Contributions (C)
- ▶ Proposal Management System
- ▶ Other Documents

Preparatory process

- ▶ Conference Preparatory Meeting (CPM)
- ▶ ITU Inter-regional Workshops on WRC-15 Preparation - 3rd Workshop (1-3 September 2015)
- ▶ Regional preparation for WRC-15
- ▶ Informal Group (Chairman: Mr. A. Nalbandian albert.nalbandian@ties.itu.int)

Quick Links

- ▶ Radiocommunication Assembly 2015 (RA-15)

Invitation and Credentials

Contacts

Member States:

- ▶ Circular Letter No. 15/02 (2015-01-19)

State of Palestine:

- ▶ DM-15/1003 (2015-01-19)

Observers:

- ▶ DM-15/1000 (2015-01-19)

BR Administrative Circular (CA):

- ▶ CA/219 (2015-02-17)

Credentials:

- ▶ Circular Letter No. 15/018 (2015-04-14)
Model for depositing credentials

Registration through the online registration system **does not** exempt Member States from the need to submit an original credentials document for WRC-15.

AGENDA AND REFERENCES

RESOLUTION 185 (BUSAN, 2014)
Global Flight Tracking for Civil Aviation

[Radio Regulations - Edition of 2012](#)



WRC-15 Homepage

ITU Inter-regional Workshops on WRC-15 Preparation

Regional preparation for WRC-15

WRC-15 Documents and Proposals

Preparation of proposals for the work of WRC-15

Participation and Registration

Practical Information for Participants

Structure, Timetable, Schedule, Webcast and Captioning

WRC-15 Poster & Logos



www.itu.int/en/ITU-R/conferences/Pages/RA-WRC-15-Registration.aspx

✓ General information on credentials for delegations

- ITU Circular-letter No. 15/018, dated 14 April 2015 (available at: <http://www.itu.int/md/S15-SG-CIR-0018>)
- WRC-15 Document No. 2 (available at: <http://www.itu.int/md/R15-WRC15-C-0002>)

✓ Competent authorities send the original credentials document to the ITU headquarters in Geneva

- **sufficiently before the opening of the WRC-15** by registered letter, at ITU Secretary-General
WRC-15 Credentials Committee secretariat - Office T.1216
International Telecommunication Union
Place des Nations, CH - 1211 GENEVA 20, Switzerland
- **Or from 1 November 2015** at the CICG Office of the
WRC-15 Committee 2 (Credentials) secretariat

✓ **Credentials** (CV/328-331)

If Credentials are not in order (CV/333), Member States are not entitled to exercise the right to vote or to sign the Final Acts until the situation has been rectified.

✓ **Transfer of powers** (CV/335)

A Member State which is unable to send its own delegation may give the delegation of another Member State powers to vote and sign on its behalf.

✓ **Proxy vote** (CV/336)

A delegation may give to another delegation a mandate to exercise its vote at one or more meetings at which it is unable to be present.

A delegation may not exercise more than one proxy vote (CV/337)

www.itu.int/en/ITU-R/conferences/Pages/RA-WRC-15-PracticalInfo.aspx

- ✓ **Dates and Venue**
- ✓ **Parking**
- ✓ **Meeting room management and reservations**
- ✓ **Participation, visa matters and registration**
- ✓ **Exchange of information between participants**
- ✓ **Documentation**
- ✓ **Webcast & Captioning**
- ✓ **Travel Arrangements & Accommodation bookings; etc.**
- ✓ **Security and access**
- ✓ **IT facilities**
- ✓ **Schedule & Timetable**
- ✓ **Medical Service**

▶ **(WRC-15 Provisional Final Acts)** - one paper copy of the Provisional Final Acts will be provided at the end of the conference to each Head of Delegation or his/her designated representative.

Document Access

In accordance with no. 9 of Annex 2 to Decision 10.1, all WRC-15 documents **will be completely paperless**. An ITU TIES ; WRC-15 documents and other electronic resources

WRC-15 Documents (TIES protected):

- ▶ Contributions (C)
- ▶ WRC-15 Proposal Management System
This tool provides an easy-to-use web access to all WRC-15 documents of the Conference
- ▶ Series of texts submitted by the Editorial Board (First Reading - Blue)
- ▶ Series of texts submitted by the Editorial Board (Second Reading - Pink)
- ▶ Temporary Documents (DT)
- ▶ Information Documents (INFO) *english on file*
- ▶ Administrative Documents (ADM) *english on file*

Submission of Proposals:

- ▶ Deadline for the Submission of Proposals: 19 Oct. 2015 (see Resolution 165 (Guadalajara, 2010))
- ▶ MS Word Templates
- ▶ Preparation of proposals for the work of WRC-15 (Guidelines)
- ▶ Conference Proposal Interface (CPI)
This tool has been developed to help Member States to prepare and submit WRC-15 proposals.
- ▶ Radio Regulations - Edition of 2012
- ▶ ITU Style Guide
- ▶ ITU Terms and Definition Database
- ▶ **Sync Application** - For PC - For Mac - User Guide
- ▶ **WRC-15 SharePoint**
- ▶ Email Notification System (TIES) for WRC-15 Documents

WRC-15 Proposals Management System

<http://www.itu.int/net4/proposals/WRC15/>

Filtering

Document Type/Color

Subject

Agenda Item ← *

Source ← *

Document Number (e.g.: 5 A10)

Full Text Search

Action

Mapping ← *

RR Provision/Reference

Received Since

Received Before

2 documents, 5 proposals

Agenda Item	Source	Doc. Number	Proposal	Action	Part of the RR	Provision	English
1.1	EUR	9 A1-A1	1	MOD	Vol.1/Chp. II/Art. 5/Sec. IV/1 300-1 525 MHz	1 300-1 525 MHz	
1.1	EUR	9 A1-A1	2	ADD	Vol.1/Chp. II/Art. 5/Sec. IV/1 300-1 525 MHz	5.A11	
1.1	EUR	9 A1-A4	1	<u>NOC</u>	Vol.1/Chp. II/Art. 5/Sec. IV/1 300-1 525 MHz	1 300-1 525 MHz	
1.1	EUR	9 A1-A4	2	<u>NOC</u>	Vol.1/Chp. II/Art. 5/Sec. IV/1 300-1 525 MHz	1 300-1 525 MHz	
1.1	EUR	9 A1-A4	3	<u>NOC</u>	Vol.1/Chp. II/Art. 5/Sec. IV/1 300-1 525 MHz	1 300-1 525 MHz	

Number of proposals per page

* Example of a filtering with:
 Agenda item = "1.1", Source = "EUR" and
 Mapping = ".../Art. 5/Sec. IV/1 300-1525 MHz"

➤ **Develop to facilitate the consultation of Proposals to WRC-15 & relevant Documents during WRC-15**

GUIDELINES FOR THE PREPARATION OF PROPOSALS

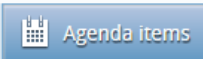
[Guidelines for the Preparation of Proposals for WRC15](#) (version 08 May 2015)

These guidelines have been prepared by the WRC Secretariat to assist in the preparation and submission of proposals to the forthcoming WRC-15.

CONFERENCE PROPOSAL INTERFACE (CPI)



Committed to connecting the world
WRC-15, ITU Conference Proposals Interface (CPI)
English | [Log out](#)



The Conference Proposals Interface (CPI)

This tool has been developed for the preparation and submission of proposals to WRC-15, in accordance with the ITU document templates and above-mentioned guidelines (see [BR Circular CA/219](#) and its Addendum 1).

Click here to download the [CPI User Guide](#) (version 08 May 2015).

An ITU TIES account is required to access CPI by clicking here.

➤ **Additional details on WRC-15 preparation in:**
[BR CA/219](#) (17 Feb. 2015) + **Addendum 1** (7 May 2015) at:
www.itu.int/md/R00-CA-CIR-0219



GUIDELINES FOR THE PREPARATION OF PROPOSALS FOR WRC-15

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GUIDELINES FOR THE PREPARATION OF PROPOSALS FOR WRC-15



4. SUBMISSION OF PROPOSALS

Once ready, proposals should be submitted by email at wrc15@itu.int or through the [Conference Proposal Interface \(CPI\)](#) proposal submission feature.

For deadlines for contribution submission, please refer to:

- Circular Letter No. 2 available at www.itu.int/md/s15-sg-cir-0002/en, and
- BR Administrative Circular CA/219 and its Addendum 1 available at www.itu.int/md/R00-CA-CIR-0219/en.

ANNEX 1 - SUFFIX NUMBER AND WRC-15 AGENDA ITEM/TOPIC/ISSUE

Agenda Item/Topic (Issue)	Suffix	Agenda Item/Topic (Issue) Description
1.8	A8	to review the provisions relating to earth stations located on board vessels (ESVs), based on studies conducted in accordance with Resolution 909 (WRC-12) ;
1.9	A9	to consider, in accordance with Resolution 758 (WRC-12) :
1.9.1	A9-A1	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;
1.9.2	A9-A2	the possibility of allocating the bands 7 375-7 750 MHz and 8 025-8 400 MHz to the maritime-mobile satellite service and additional regulatory measures, depending on the results of appropriate studies;

GUIDELINES FOR THE PREPARATION OF PROPOSALS FOR WRC-15

ANNEX 2 - EXAMPLES ON HOW TO MODIFY RR ARTICLE 5 FREQUENCY

ALLOCATION TABLES 13

6th example: **Splitting an existing frequency band and adding new rows with modifications**

Step 1: For example, case of a split of the following table/row selected from RR Article 5:

...

Step 2: Turn off track changes and copy Step 1 row as many times as necessary, twice below:

...

Step 3 (final): Turn on track changes and make relevant changes to finalize the proposal below:

MOD ABC/999/1

8.3-110 kHz

Allocation to services		
Region 1	Region 2	Region 3
90-110 <u>100</u>	RADIONAVIGATION MOD <u>5.62</u> Fixed MOD <u>5.64</u>	
90 <u>100-110</u> 105	RADIONAVIGATION 5.62 FIXED <u>ADD 5.62bis</u> Fixed 5.64 <u>ADD 5.64bis</u>	

Conference Proposals Interface – CPI User Guide

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www.itu.int/go/wrc-15-regional

Regional preparation for WRC-15

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SHARE



Asia-Pacific Telecommunity (APT)



Arab Spectrum Management Group (ASMG)



African Telecommunications Union (ATU)



European Conference of Postal and Telecommunications Administrations (CEPT)



Inter-American Telecommunication Commission (CITEL)



Regional Commonwealth in the Field of Communications (RCC)

▶ Resolution 72 (Rev. WRC-07)

ASIA-PACIFIC TELECOMMUNITY (APT)

AFRICAN TELECOMMUNICATIONS UNION (ATU)

INTER-AMERICAN TELECOMMUNICATION COMMISSION (CITEL)



CITEL

- ▶ <http://www.citel.oas.org/en/Pages/PCCII>
- ▶ Chairman of the Working Group for the Preparation of CITEL for Regional and World Radiocommunication Conferences:
Mr. Héctor Budé, Uruguay, hbude@ursec.gub.uy

ARAB SPECTRUM MANAGEMENT GROUP (ASMG)

EUROPEAN CONFERENCE OF POSTAL AND TELECOMMUNICATIONS ADMINISTRATIONS (CEPT)

REGIONAL COMMONWEALTH IN THE FIELD OF COMMUNICATIONS (RCC)



- ▶ <http://www.en.rcc.org.ru>
- ▶ Chairman, RCC WG (WRC-15/RA-15):
Mr. Albert Nalbandian, Armenia, albert.nalbandian@ties.itu.int
- ▶ Preparations for WRC-15 and RA-15

Regional meetings on WRC-15

Preparation of common & coordinated proposals (Res. 72 (Rev. WRC-07))



Asia Pacific Telecommunity

- APG15-4, 9-14 February 2015, Bangkok, Thailand
- APG15-5, 27 July - 1 August 2015, Seoul, Korea (Rep. of)



Arab Spectrum Management Group

- 3rd meeting, 15-19 February 2015, Doha, Qatar
- 4th meeting, 22-27 Aug. 2015, Rabat, Morocco (Kingdom of)



African Telecommunications Union

- APM15-3, 26-30 January 2015, Abuja, Nigeria
- APM15-4, 20-24 July 2015, Nairobi, Kenya



European Conference of Postal and Telecommunications Administrations

- CPG15-7, 2-5 June 2015, Porto, Portugal
- CPG15-8, 14-18 September 2015, Bergen, Norway



CITEL

- XXV PCC.II, 23-27 February 2015, Medellin, Colombia
- XXVI PCC.II, 17-21 August 2015, Ottawa, Canada

Inter-American Telecommunication Commission



Regional Commonwealth in the field of Communications

- WG 7th, 20-22 April 2015, Tashkent, Uzbekistan
- COM 6th, 23-24 April 2014, Tashkent, Uzbekistan
- WG 8th, 7-10 Sept. 2015, Moscow, Russian Federation

(Chairman: Mr. A. Nalbandian, albert.nalbandian@ties.itu.int)

Proposed preliminary draft WRC-15 structure

COM 1 Steering	COM 4 1.1; 1.2; 1.3; 1.4; 1.5*; 1.15; 1.16; 1.17; 1.18; 9.1.7; GFT*	COM 5 1.6; 1.7; 1.8*; 1.9; 1.10; 1.11; 1.12; 1.13; 1.14; 7*; 9.1.1; 9.1.2; 9.1.3; 9.1.5; 9.1.8; 9.2**; 9.3	COM 6 2; 4; 8; 9.1.4; 9.1.6; 9.2; 10
COM 2 Credentials	WG 4A 1.5*, 1.17, 1.18, GFT*	WG 5A 1.11, 1.12, 1.13, 1.14	WG 6A 2, 4, 8, 9.1.4, 9.1.6, 9.2**
COM 3 Budget Control	WG 4B 1.4, 1.15, 1.16	WG 5B 1.6, 1.7, 1.8*, 1.9, 1.10, 9.1.1	WG 6B 10
COM 7 Editorial	WG 4C 1.1, 1.2, 1.3, 3, 9.1.7	WG 5C 7*, 9.1.2, 9.1.3, 9.1.5, 9.1.8, 9.2**	

* The meetings on 1.5, 1.8, 7 and GFT shall not be in parallel.

** Relevant parts of AI 3, 5, 9.2 should be allocated as appropriate.

ITU Inter-regional Workshops on WRC-15 Preparation



[Webpage](#)

- Scheduled halfway through the preparatory cycle
 - ⇒ Presentation and review of the on-going preparatory studies of the ITU-R responsible groups for CPM-15
 - ⇒ Presentation of the preliminary views, draft priorities and positions of the regional groups
 - ⇒ **Online** archives of video presentations **and** documents



[Webpage](#)

- Scheduled few months prior to CPM15-2
 - ⇒ Presentation of the **Draft CPM Report to WRC-15** (explanation of the draft Methods to satisfy the WRC-15 Agenda items)
 - ⇒ Presentation and review of the regional groups' draft views, positions and common proposals
 - ⇒ **Online** archives of video presentations **and** documents



[Webpage](#)

- Scheduled few months prior to WRC-15
 - ⇒ Presentation of the **CPM & Dir. Reports to WRC-15**
 - ⇒ Presentation and review of the regional groups' draft views, positions and common proposals

ITU-R Meetings schedule at www.itu.int/en/events/Pages/Calendar-Events.aspx?sector=ITU-R

www.itu.int/go/ITU-R/wrc-15-irwsp-15

3rd ITU Inter-regional Workshop on WRC-15 Preparation - Geneva, 1-3 September 2015

The ITU Radiocommunication Bureau will organize the 3rd ITU Inter-regional Workshop on WRC-15 Preparation in the ITU Headquarters in Geneva on 1, 2 and 3 September 2015.

Based on the ITU-R preparatory studies and methods to satisfy the topics on the WRC-15 agenda that are included in the CPM Report to WRC-15, as well as on up-to-date information regarding the Bureau and regional preparations for RA-15 and WRC-15, this meeting will provide participants with the opportunity to exchange views and have a better understanding of the common views, positions and/or proposals of the concerned entities.

The World Radiocommunication Conference 2015 (WRC-15) Agenda and Relevant Resolutions can be downloaded from the WRC-15 web page at: <http://www.itu.int/go/wrc-15>.

- ▶ World Radiocommunication Conference 2015 (WRC-15), Geneva, Switzerland, 2-27 November 2015
- ▶ Radiocommunication Assembly 2015 (RA-15), Geneva, Switzerland, 26-30 October 2015
- ▶ Regional preparation for WRC-15
- ▶ Conference Preparatory Meeting (CPM) - Report of the CPM to WRC-15
- ▶ 2nd ITU Inter-regional Workshop on WRC-15 Preparation - Geneva, Switzerland, 12-13 November 2014



Invitation Information

Programme - Documents

Contact - Posters

- ▶ Invitation
- ▶ Programme (updated on 31 August 2015)
- ▶ Webcast - Captioning
- ▶ Information for Participants

REGISTRATION AND INFORMATION

- ▶ Meeting sessions - ITU-R Meeting schedule
- ▶ Registration and Practical Information
- ▶ On-line Registration
- ▶ List of Registered Participants **TIES**
- ▶ Visa Information
- ▶ Hotel Accommodation

➤ Invitation in **BR CA/221** (8 May 2015) www.itu.int/md/R00-CA-CIR-0221

WRC-15-IRWSP-15

3rd ITU Inter-regional Workshop on WRC-15 Preparation

Preliminary Programme (Geneva, 1-3 September 2015)

Day 1 (Tuesday, 1 Sept. 2015)	Day 2 (Wednesday, 2 Sept. 2015)	Day 3 (Thursday, 3 Sept. 2015)
0930-1000 hours Opening	0900-1020 hours WRC-15 agenda item 1.1 *	0900-1020 hours WRC-15 agenda item 7 *
1000-1020 hours – Break	1020-1040 hours – Break	1020-1040 hours – Break
1020-1200 hours Status of the overall ITU and Regional Groups preparations for RA-15 and WRC-15	1040-1200 hours WRC-15 agenda items 1.2 and 1.3 * (incl. information on AI 9.1 (9.1.7))	1040-1200 hours WRC-15 agenda items 7 (Cont'd) and 9.1 (issue 9.1.2) * (incl. information on AI 9.1 issues 9.1.3, 9.1.5, 9.1.8)
1200-1400 hours – Break	1200-1400 hours – Break	1200-1400 hours – Break
1400-1530 hours WRC-15 agenda item 1.5 and Global flight tracking for civil aviation (Resolution 185 (Busan, 2014)) * (incl. information on AIs 1.17 & 1.18)	1400-1520 hours WRC-15 agenda items 1.6, 1.8 and 1.9.1 * (incl. information on AI 1.7)	1400-1520 hours WRC-15 agenda items 1.11, 1.12 and 1.14 * (incl. information on AI 1.13)
1530-1550 hours – Break	1520-1540 hours – Break	1520-1540 hours – Break
1550-1700 hours WRC-15 agenda items 1.16 and 1.4 * (incl. information on AI 1.15)	1540-1700 hours WRC-15 agenda items 1.9.2 and 1.10 * (incl. information on AI 9.1 (9.1.1))	1540-1700 hours - WRC-15 agenda item 10 - Conclusion and closing

* Presentation and explanation of the common views, positions and/or proposals on the topics on the WRC-15 agenda from the regional groups, with references to the relevant parts of the CPM Report to WRC-15 and to positions of other organizations. The order of presentations is indicative at this stage and may be subsequently modified as appropriate

➤ More detailed version [online](#) on the Workshop [webpage](#)!

Thank you!

***ITU-R Study Groups and CPM:
www.itu.int/ITU-R/go/rsg
www.itu.int/ITU-R/go/rcpm***

RA-15: www.itu.int/go/ra-15

RA-15, Geneva from 26-30 October 2015

WRC-15: www.itu.int/go/wrc-15

WRC-15, Geneva from 2-27 November 2015

(see details at: <http://www.itu.int/online/compass/cvc.v2.sh?topic=CPM>)

Chairman

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Vice-Chairmen, CPM

Mr M. AL-MUATHEN (UAE), E-mail: almuathen77@hotmail.com

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(see details at <http://www.itu.int/ITU-R/go/rcpm-chp-rapporteurs>)

<u>Chapters</u>	<u>Rapporteurs</u>
<p>1. Mobile and Amateur issues</p> <hr/> <p>- Agenda items 1.1 and 1.2</p> <hr/> <p>- Agenda items 1.3 and 1.4</p>	<p>Ms C. COOK (CAN), Cindy.Cook@ic.gc.ca</p> <hr/> <p>Mr Ch. GLASS (USA), cglass@ntia.doc.gov</p>
<p>2. Science issues</p>	<p>Mr A. VASSILIEV (RUS), alexandre.vassiliev@ties.itu.int</p>
<p>3. Aeronautical, Maritime and Radiolocation issues</p>	<p>Mr M. WEBER (D), martin.weber@bnetza.de</p>
<p>4. Satellite services</p> <hr/> <p>4.1- Fixed-satellite service</p> <hr/> <p>4.2- Mobile-satellite service</p>	<p>Mr X. GAO (CHN), gaoxiaoyang@chinasatcom.com</p> <hr/> <p>Mr M.A. NAZARI (IRN), a.nazari@cra.ir</p>
<p>5. Satellite regulatory issues</p>	<p>Mr K. AL-AWADHI (UAE), khalid.alawadi@tra.gov.ae</p>
<p>6. General issues</p>	<p>Mr P.N. NGIGE (KEN), ngige@cck.go.ke</p>