

IWG-2 MEETING MINUTES

MEETING; IWG-2 Terrestrial Services

DATE/TIME; July 20, 2010/1:30PM

LOCATION; FCC, RM CY511

MEETING SUMMARY;

The Vice Chair, Mr. Jonathan Siverling called the meeting to order at 1:30 p.m.

The participants in the room and on the phone announced themselves.

The participant list is at Annex 2.

The draft agenda, IWG-2/46 was approved and can be found at Annex 1.

Neil Jansson “volunteered” to take minutes for the meeting.

The minutes from the 9 June meeting (IWG-2_45) were approved.

Actions concerning IWG-2 Documents (IWG-2_4)

The list of IWG-2 documents has been modified by

IWG-2_29 amended to read IWG-2_29 R2 to indicate the latest revision of the document.

The following three new documents were added to IWG-2_4:

IWG-2_45 Minutes of the 9 June 2010 meeting of the IWG-2,

IWG-2_46 Agenda for the 20 July 2010 meeting of the IWG-2,

IWG-2_47 DRAFT PROPOSAL FOR THE WORK OF THE CONFERENCE AGENDA ITEM 1.8

Other Meetings

All participants were reminded that the next WAC will be held 28 July in the Commission Meeting Room.

The next RCS is to be held 29 July at 1:30 p.m. in the NTIA IRAC Room

US CPM prep meeting is to be held 11 August at 2:00 p.m. (location to be announced).

Brief updates on international meetings were presented

The next CITELE PCCII meeting will be in Fortaleza, Brazil, Aug. 31-Sept. 3, 2010.

Status of proposals for IWG-2 agenda items were covered

AI 1.20- Mr. Don Jansky introduced Revision 2 to document IWG-2_29 reflecting the methods developed for AI 1.20. There was significant amount of discussion concerning the status of the document. Some participants wanted the document to be sent forward to the WAC for final acceptance, while others wanted the document to be tabled. After considerable deliberation the chair determined the document would be tabled for one meeting. The chairman instructed that this tabling was to allow those participants not agreeing with the document to review the document closely and if still in disagreement with the document then they were to prepare and submit a document clearly expressing the differing view with justification as needed.

The chairman’s tabling of the document was met with strong objection from some of the participants including three people who announced that they wanted the record to indicate their name in the objection. These were Mr. Don Jansky, Mr. Abdomajid Khalilzadeh, and Ms. Amy Sanders.

AI 1.8 - There was an indication that Mr. William Rumlmer (FWCC consultant) would put together a proposal for NOC.

1.16- No interest

1.17 – The US proposal is stable and Mr. Roytblat has presented it to CITELE.

1.19 – US proposal for NOC is stable and has been presented to CITELE

1.22 - US proposal for NOC is stable and has been presented to CITELE.

1.23 - Doc. IWG-2/32 has been approved by the WAC. IWG-2/39 is backup.

8.2 – none

Date of next meeting: September 9, 2010, 10:00 a.m. FCC, RM CY-B511

There was no other business and the meeting was adjourned at 2:30 p.m.

IWG-2_## (27.07.10)

ANNEX 1

IWG-2_46 (19.07.10)

WRC Advisory Committee 2011

Informal Working Group-2

Tuesday, July 20, 2010

1:30 p.m. – 3:00 p.m.

FCC, 445 12th St. SW, Washington, DC 20554

Room CY-B511 (on the Courtyard/CY Level...same level as the delis)

Dial in information: 866 624-3038 or 210 814-1690; Participant code: 5809270

Agenda

1. Introductions
2. Approval of Agenda
3. Administrative matters
 - a. Volunteer to take minutes Mr. Neil Jansson
 - b. Approval of draft Minutes from June 9th meeting – *Document IWG-2_45 (19.07.10)*
 - c. List of documents – *Document IWG-2_4 (19.07.10)*
 - d. WAC schedule – next full WAC July 28, 2010
4. Brief Update on Regional Preparations/other relevant meetings
 - a. CITEL
 - b. CEPT
 - c. APT
 - d. Update on RCS/NTIA WRC preparations
 - e. ITU

f. Others

5. Review of Assigned Agenda Items & Organization of work

AI	Issue	US PVs/NTIA Proposals	IWG-2 PV?	IWG-2 Proposal?	IWG-2 Volunteers to draft Proposals?
1.20	to consider the results of ITU-R studies and spectrum identification for gateway links for high altitude platform stations (HAPS) in the range 5 850-7 075 MHz in order to support operations in the fixed and mobile services, in accordance with Resolution 734 (Rev.WRC-07)	US PV (Doc. WAC/007)	Doc. 15 (24.03.09) (2 views)	Doc. 29 (13.08.09), Doc. 33 (20.08.09), Doc. 41 (15.01.10) (Info paper)	Mr. Gould, Mr. Roger LeClair, Mr. Jansky and Mr. Weinreich. Ms. Sanders will solicit FWCC for input.

AI	Issue	US PVs/NTIA Proposals	IWG-2 PV?	IWG-2 Proposal?	IWG-2 Volunteers?
1.5	to consider worldwide/regional harmonization of spectrum for electronic news gathering (ENG), taking into account the results of ITU-R studies, in accordance with Resolution 954 (WRC-07) ;	US PV (Doc. WAC/007), NTIA Proposal (Doc. 28 (24.07.09))	Support US pv	Doc. 22 (10.08.09) (Approved)	Ms. Sanders
1.8	to consider the progress of ITU-R studies concerning the technical and regulatory issues relative to the fixed service in the bands between 71 GHz and 238 GHz, taking into account Resolutions 731 (WRC-2000) and 732 (WRC-2000)	US PV (Doc. WAC/007)	Doc. 17 (18.03.09)	Doc 47 (19.07.10)	Mr. Gould, Mr. Rummler
1.16	to consider the needs of passive systems for lightning detection in the meteorological aids service, including the possibility of an allocation in the frequency range below 20 kHz, and to take appropriate action, in accordance with Resolution 671 (WRC-07)				Unassigned
1.17	to consider results of sharing studies between the mobile service and other services in the band 790-862 MHz in Regions 1 and 3, in accordance with Resolution 749 (WRC-07) , to ensure the adequate protection of services to which this frequency band is allocated, and take appropriate action	US PV	Doc. 12 (25.03.09)	Doc. 26 (10.08.09) (Approved)	Ms. Sanders, Ms. Baum, Mr. Rush, Ms. Kennedy
1.19	to consider regulatory measures and their relevance, in order to enable the introduction of software-defined radio and cognitive radio systems, based on the results of ITU-R studies, in accordance with Resolution 956 (WRC-07) ;	US PV , NTIA Proposal (Doc. 28 (24.07.09))	Doc. 14 (25.03.09)	Doc. 23 (03.08.09) (Approved)	Mr. Case, Mr. Baruch, Mr. Chartier, Mr. Jansky, Ms. Creeser, Ms. Paoletta and Ms. Baum

1.22	to examine the effect of emissions from short-range devices on radiocommunication services, in accordance with Resolution 953 (WRC-07) ;	US PV , NTIA Proposal (Doc. 28 (24.07.09))	Doc. 9 (10.03.09) (Approved)	Doc. 27 (03.08.09) (Approved)	Ms. Baum, Mr. Case, Mr. Chartier and Ms. Creeser
1.23	to consider an allocation of about 15 kHz in parts of the band 415-526.5 kHz to the amateur service on a secondary basis, taking into account the need to protect existing services;	US PV , NTIA Proposal (Doc. 34 (12.08.09))	Doc. 18 (18.03.09)	Doc. 32 (24.08.09) (Approved), Doc. 39 (16.12.09) (Tabled)	Mr. Price and Mr. Siverling
8.2	Preliminary agenda for the subsequent conference and on possible agenda items for future conferences				Unassigned

6. Schedule

7. Any other business?

8. Adjournment

ANNEX 2

First Name	Last Name	e-mail	Affiliation	Attended 07/20/10 ?	Registered Lobbyist ?	On IWG-2 email list?
Joe	Hill	joseph.hill@fcc.gov	FCC	Y	N	?
Don	Jansky	don@jansky-barmat.com	Jansky-Barmat Telecomm.	Y	N	Y
Neil	Jansson	rjansson@ntia.doc.gov	NTIA	Y		
Jeanette	Kennedy	jeanette.kennedy@nokia.com	Nokia	Y		
Mike	Lemke	mike.lemke@itt.com	ITT	Y	N	Y
Michael	Mullinix	michael.mullinix@fcc.gov	FCC	Y	N	Y
Brennan	Price	bprice@arrl.org	ARRL	Y	N	Y
Alan	Rinker		Boeing	Y	N	
Jon	Siverling	siverling@mindspring.com	ARRL	Y	N	Y
Allen	Yang	allen.yang@fcc.gov	FCC	Y	N	Y
David	Case	davecase@cisco.com	Cisco	Y (phone)		Y
Majid	Khalilzadeh	Abdolmajid.Khalilzadeh@intelsat.com	Intelsat	Y (phone)	N	Y
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Y.C.	Lee	yclee@stratocommcorporation.com	Stratocomm	Y (phone)		
Larry	Olson	larry.olson@fcc.gov	FCC	Y (phone)		Y
Bill	Rummler	wrummler@verizon.net	FWCC/consultant	Y (phone)	N	Y
Amy L.	Sanders	Amy.Sanders@alcatel-lucent.com	Alcatel Lucent	Y (phone)	N	Y
Axel	Spies	a.spies@bingham.com	Bingham	Y (phone)		Y
Franz	Zichy		Dept of State	Y (phone)		N