



Meeting: IWG-4 (4th Meeting)

Date/Time: Tuesday, June 23, 2009; 1:30-3:00 PM

Location: Boeing
1200 Wilson Boulevard
Arlington, Virginia

Committee Members Present: (see attached list)

FCC Employees Present: Larry Olson, Joseph Hill, Allen Yang, Ziad Sleem (by phone).

Meeting Summary: Ms. Audrey Allison, Chair, opened the meeting and called for the attendees to introduce themselves. Mr. Chris Murphy was appointed “Minutes Taker.” Ms. Allison then turned to the agenda in document IWG-4/021 and asked for its approval. Approval was granted with the only addition to hear an update from the government on WRC preparations.

Ms. Allison then sought approval for the minutes of the fourth meeting of IWG-4 (document IWG-4/20). Approval was granted with changes requested by Mr. John Gilseman to substitute the word “integrated” for the word “hybrid” on top of page 2.

IWG-4 Agenda No. 8 – Other Business

NTIA provided an update of the Executive Branch activities and explained that all the Preliminary Views (PVs) developed by the Executive Branch, except on AI 1.16, have been sent through the Inter-Department Radio Advisory Committee (IRAC) and forwarded to the FCC. The FCC has placed those PVs on public notice. The Executive Branch will next work on U.S. Proposals through the same advisory process. It was explained that it is the Executive Branch’s goal to be prepared for the upcoming CITEL PCC II meeting in the fall in order to be able to have U.S. Proposals offered through the State Department, where issues are mature enough. It was also explained that NTIA has an A4 template that it can send to the FCC. IWG-4 encouraged NTIA to share the template with the FCC.

IWG-4 Agenda No. 4 – Update on Status of Agenda Items/CITEL Results

Ms. Allison asked the IWG-4 members to review the current PVs in light of the recent CITEL PCC II meeting in Ottawa and to next turn the group’s attention to preparation of draft proposals. She also pointed out that the Asia-Pacific Telecommunity (APT) WRC

prep meeting was on-going. She asked IWG-4 members to also take into account on-going activities in other Working Groups. She urged the group to decide on next steps for preparation for the FCC WRC Advisory Committee meeting scheduled for Sept 1, 2009

Agenda Item 1.2: International Regulatory Framework (Res. 951)

At the moment there is not a U.S. view on this agenda item. The output document on this agenda item from the recent CITELE PCC II meeting mostly used language that had been discussed in previous IWG-4 meetings. Specifically, Canada brought in several documents and a proposal that contained options for making small changes to definitions. The Canadian document also proposed a terrestrial composite definition. The U.S. Delegation to CITELE PCC II did not support the Canadian document going forward as a PCC II decision document so it was kept as a Canadian document.

There is still work to be done at upcoming ITU-R Working Party meetings on this issue in the fall. It was also noted that the APT is developing a document that proposes methods for solving the agenda item and that includes pros and cons in the document seems to be a good idea.

Agenda Item 1.6 Free Space Optical Links (Res. 950)

As noted in FCC's report from the recent CITELE Working Group on the Preparation for the Regional and World Radiocommunication Conferences (WG-WRC) explaining that, "[w]ith regard to this agenda item and Res. 955: The United States believes that international regulations are not needed for frequencies above 3 000 GHz. Therefore, the development of procedures for free-space optical links is not necessary."

Agenda Item 2: Incorporation by Reference (Res. 27)

IWG-4 members had nothing to report on this item.

Agenda Item 4: Review of Resolutions & Recommendations (Res. 95)

IWG-4 members had nothing to report on this item. NTIA agreed to share a template it was using to prepare for this agenda item.

Agenda Item 7: Review of Satellite Procedures (Res. 86)

At CITELE, Canada stated its support for further studies on the regulatory impact of rendering definitive the list of networks published under No. 9.36.2 and Canada and the U.S. support removing the requirement to respond under No. 9.52 in conjunction with No. 9.7 when an administration believes that coordination with one or more of its networks is required. Consequential changes to No. 9.60 will also need to be considered.

Agenda Item 8.1: Report of the Director, including Res. 80

There was a brief discussion on the Report of the Director, including input from Brazil on this subject at the recent CITELE meeting.

Agenda Item 8.2: Future Conference Agendas

There was not any discussion on this agenda item.

IWG-4 No. 5 - Pending Preliminary Views from March

This agenda item considers outstanding documents from the last IWG-4 meeting.

Draft PV on Agenda Items 1.2/7 – SkyTerra (Doc. IWG-4/015r1 (18.03.09))

There was discussion on the fact that SkyTerra has convened an informal group to work on a document to submit to IWG-4. The group is trying to develop principles to serve as a foundation for a U.S. position and as a framework for responding to proposals from other administrations. IWG-4 agreed to table document IWG-4/015rev 1.

Draft PV on Agenda Item 1.2 – Intelsat (Doc. IWG-4/012)

- SkyTerra Revision - (Doc. IWG-4/012r1 (22.03.09))
- Intelsat Revision - (Doc. IWG-4/012r2 (23.03.09))

The SkyTerra document (Doc. IWG-4/012r1) was withdrawn.

Intelsat indicated that there has been no compromise possible on IWG-4/012r2. Therefore, the document was withdrawn and reverted back to the original document IWG-4/012 on which consensus has not yet been achieved.

IWG-4 Agenda No. 6 - Preparation of Proposals

The FCC has provided a guide (Guidelines for Presentation of Preliminary Views and Proposals http://www.fcc.gov/ib/wrc-11/docs/PV_&_PR_formats.doc). IWG-4 members were encouraged to use it. Members were also encouraged to go back and look at Agenda Items 7 and 8 and future conference proposals.

IWG-4 Agenda No. 7 - Future Meetings

IWG-4 members were reminded that the WG needs to get documents for approval to the WAC by Aug 24th. The group decided that it was likely necessary to have a couple of meetings before a proposal could be approved. The next meetings were scheduled as follows:

- July 8th at 2pm at Boeing
- July 27th at 10am (location TBD)
- August meeting TBD

Documents Distributed: Draft Agenda IWG-4/021; Draft Minutes of the Fourth Meeting (Doc. IWG-4/020); Report from Working Group on the Preparation for the Regional and Worlds Radiocommunication Conference (WG-WRC) June, 2009; Issues and Preliminary Views Regarding WRC-11 Agenda Items (PowerPoint), CITELE, The 2nd Meeting of the APT Conference Preparatory Group for WRC-2011 (June 2009, China); IWG-4 Document List; ITU BR Circular Letter CR/30 (Res. 80), dated 22 April 2009; APT/APG Preliminary Views on Agenda Item 1.2.

Public Participation: The fifth meeting of IWG-4 was open to the public and included 25 participants

Author: Chris Murphy, Inmarsat

IWG-4 PARTICIPANTS						
Name		Co.	Role		Minutes	MTG 5 6/23/09
Allison	Audrey	Boeing	Chair	PS		yes
DiLapi	Christine	Miter		USG/C		yes
Gilsenan	John	Terrestar		PS	3/11/2009	yes
Haines	Rob	NTIA		USG		yes
Hill	Joseph	FCC		USG		yes
Jansky	Don	JanskyBarmat		PS	1/29/2009	yes
Kotler	Scott	NTIA		USG		yes
Ladson	Damon	Harris Wiltshire		PS	2/23/2009	yes
Maimo	Angela	Intelsat		PS	3/23/2009	yes
Malloy	Suzanne	DBSD North America		PS		yes
Murphy	Chris	Inmarsat		PS	6/23/2009	yes
Olson	Larry	FCC		USG		yes
Tycz	Thomas	Goldberg Godles		PS		yes
Williams	Jonathan	NTIA		USG		yes
Yang	Allen	FCC		USG		yes
Baum	Kim	Motorola		PS		phone
Conner	Jerry	ITT		USG/C		phone
Hoff	Ellen	Pritchard		PS		phone
Holiday	Cecily	State		USG		phone
Lynch	Mike	Consultant		PS		phone
Reed	Larry	ASRC		USG/C		phone
Sleem	Ziad	FCC		USG		phone
Strasburger	?	ASRC		USG/C		phone
Walsh	Tom	Consultant		PS		phone
Wengryniuk	Jack	DirecTV		PS		phone

Highlighted participants have served as minutes taker.