

Project	P1900.7: Radio Interface for White Space Dynamic Spectrum Access Radio Systems Supporting Fixed and Mobile Operation http://www.dyspan-sc.org/
Title	Minutes of August 26-28, 2013 F2F Meeting
DCN	1900. 7-13-0056-00
Date Submitted	Aug 30, 2013
Source(s)	Hoang Vinh-Dien, hvdien@nict.com.sg
Re:	
Abstract	
Purpose	
Notice	This document has been prepared to assist the IEEE DYSPAN SC. It is offered as a basis for discussion and is not binding on the contributing individual(s) or organization(s). The material in this document is subject to change in form and content after further study. The contributor(s) reserve(s) the right to add, amend or withdraw material contained herein.
Release	The contributor grants a free, irrevocable license to the IEEE to incorporate material contained in this contribution, and any modifications thereof, in the creation of an IEEE Standards publication; to copyright in the IEEE's name any IEEE Standards publication even though it may include portions of this contribution; and at the IEEE's sole discretion to permit others to reproduce in whole or in part the resulting IEEE Standards publication. The contributor also acknowledges and accepts that IEEE DYSPAN SC may make this contribution public.
Patent Policy	The contributor is familiar with IEEE patent policy, as outlined in Section 6.3 of the IEEE-SA Standards Board Operations Manual < http://standards.ieee.org/guides/opman/sect6.html#6.3 > and in <i>Understanding Patent Issues During IEEE Standards Development</i> < http://standards.ieee.org/board/pat/guide.html >.

**IEEE 1900.7 WS Radio WG
26-28 F2F Meeting, Arlington, VA, USA
Chair: Stanislav Filin
Vice Chair: Oliver Holland
Acting Secretary: Hoang Vinh Dien**

PM1 August 26, 2013, 13:30 EDT

1. Call to order

The meeting was called to order by the Chair Stanislav Filin on Monday August 26, 2013 at 13:30 AM EDT.

- Hoang volunteered to be acting secretary for this F2F meeting. No objection.
- The WG Chair performed roll call for attendance:

Attendance: Filin, Hoang, Ignatius Lee, Dominique, Guoru Ding

Summary:

- 5 members were present.
- 5 voting members attendance/13 total members, the quorum **was not achieved**. Any motion/solution approved in this meeting will be **conditional approval**, subject to the confirmation vote at the next meeting.

2. Approval of agenda

1. Call to Order – Attendance
2. Approval of agenda
3. Call for essential patent claims
4. Approval of minutes of previous meeting
5. Opening report

Motion

- To approve the agenda 7-13-0046-01

Moved by:

- Hoang

Seconded by:

- Dominique

Results: Motion was approved by unanimous consent

3. Call for essential patent claims

The Chair showed patent policy to the group.

The Chair made a call for essential patent claims. No new essential patent claim was raised.

4. Approval of minutes of previous meeting

Motion

- To approve the minutes 7-13-0045-01

Moved by:

- Dominique

Seconded by:

- Lee

Results: Motion was approved by unanimous consent

5. Status report

The WG Chair presented the status report in contribution 7-13-0052-00. The Chair asked for any discussions. None.

PM1 session ended at 14:02PM EDT.

AM1 August 27, 2013, 08:30 EDT**1. Call to order**

The meeting was called to order by the Chair Stanislav Filin on Tuesday August 27, 2013 at 08:30 AM EDT.

- The WG Chair performed roll call for attendance:

Attendance: Filin, Hoang, Ignatius Lee, Dominique, Zhang Xin, Baher Mawlawi, Jean Baptiste Doré.

Summary:

- 7 members were present.
- 5 voting members attendance/13 total members.

2. Technical contributions**2.1 Contribution 7-13-0047-00: Adjacent interference on SU with FBMC vs OFDM**

Dominique presented the contribution 7-13-0047-00: Adjacent interference on SU with FBMC vs OFDM.

2.2 Contribution 7-13-0048-00: Dynamic spectrum access techniques

Dominique presented the Contribution 7-13-0048-00: Dynamic spectrum access techniques.

2.3 Contribution 7-13-0050-00: Draft-contribution-on-Channel-Coding

Dominique presented the Contribution 7-13-0050-00: Draft-contribution-on-Channel-Coding (slides).

2.4 Contribution 7-13-0049-00: Draft-contribution-on-Channel-Coding

Dominique presented the Contribution 7-13-0049-00: Draft-contribution-on-Channel-Coding (text).

Hoang noted some spelling mistakes and the group agreed to let technical editor to correct these editorial mistakes.

Motion:

- To request technical editor to update the current draft standard as shown in the contribution 1900.7-13-0049-00.

Moved by

30/08/2013

1900.7-13-0056-00

- Dominique

Seconded by

- Hoang

Results: The motion was approved by unanimous consent.

AM1 session ended at 09:47AM EDT.

PM1 August 27, 2013, 13:30 EDT

1. Call to order

The meeting was called to order by the Chair Stanislav Filin on Tuesday August 27, 2013 at 13:30 PM EDT.

- The WG Chair performed roll call for attendance:

Attendance: Filin, Hoang, Oliver Holland, Dominique, Zhang Xin

Summary:

- 5 members were present.
- 5 voting members attendance/13 total members.

2. Approval of agenda

Motion

- To approve the agenda 7-13-0046-02

Moved by:

- Dominique

Seconded by:

- Oliver

Results: Motion was approved by unanimous consent

3. Technical contributions

3.1 Contribution 7-13-0051-00: Generalized PHY Layer for 1900.7 - Associated Options

Oliver presented the contribution 7-13-0051-00: Generalized PHY Layer for 1900.7 - Associated Options.

3.2 Contribution 7-13-0053-00: Interfaces and Service Access Point (SAP)

Hoang presented the contribution 7-13-0053-00: Interfaces and Service Access Point (SAP).

The group had some reservations about referring to Basic Management Connection, Primary Management Connection and Secondary Management Connection in session 5.5.1. Hoang agreed to remove this part and revised the contribution.

Motion:

- To request technical editor to update the current draft standard as shown in the contribution 1900.7-13-0053-01.

Moved by:

- Hoang

Seconded by:

- Dominique

Results: The motion was approved by unanimous consent.

PM1 session ended at 14:32PM EDT.

PM1 August 28, 2013, 13:30 EDT**1. Call to order**

The meeting was called to order by the Chair Stanislav Filin on Wednesday August 28, 2013 at 13:30 PM EDT.

- The WG Chair performed roll call for attendance:

Attendance: Filin, Hoang, Ignatius Lee, Dominique, Zhang Xin, Hiroshi Harada.

Summary:

- 6 members were present.
- 5 voting members attendance/13 total members.

2. Technical contributions**2.1 Contribution 7-13-0054-00: Preliminary PHY Proposal for IEEE 1900.7 System**

Hiroshi Harada presented the contribution 7-13-0054-00: Preliminary PHY Proposal for IEEE 1900.7 System.

Dominique wanted to know the reason why slide 3 suggested that OFDM should not be proposed. Harara-san replied that doing so will have more supporters since many standards are now using OFDM as PHY.

Dominique asked about the spectrum profile. Harada-san presented slide 19 which shown symbol rate at 50ksps and chip rate at 1.8 Mchip/s for spec 1.

3. Future meetings**Motion**

To approve the following schedule of the future meetings of the IEEE 1900.7 WG

- October 2, 2013, 08:00AM - 10:00AM, UTC, via GoToMeeting
- November 6, 2013, 08:00AM - 10:00AM, UTC, via GoToMeeting
- December 2-5, 2013, F2F, Tokyo, Japan, co-located with IEEE DySPAN-SC plenary

Moved by:

- Dominique

Seconded by:

- Hoang

Results: The motion was approved with unanimous consensus.

4. AOB

The chair made a call for any other business. None.

5. Adjourn

Motion

To adjourn the F2F meeting

Moved by:

- Dominique

Seconded by:

- Zhang Xin

Motion was approved by unanimous consent.

The F2F meeting adjourned at 14:24PM EDT.