IEEE P802.19
Wireless Coexistence

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| TG 1 July 2012 Minutes |
|  Date: July 2012  |
| Author(s): |
| Name | Company | Address | Phone | email |
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The document records the IEEE 802.19 TG 1 minutes during July 2012 session.

IEEE 802.19 TG 1 Chair: Tuncer Baykas
IEEE 802.19 TG 1 Vice Chair: Mika Kasslin
IEEE 802.19 TG 1 Acting Secretary: Tuncer Baykas

# **Monday PM 2**

First session of the meeting was called to order by the TG Chair Tuncer Baykas on July 16th, 2012, Monday at 4:00 PM.

### APPROVE TG AGENDA

The chair presented the task group agenda in the document 802.19-12/125r0

Agenda in the Document 802.19-12/125r0was approved by unanimous consent.

### APPROVE MINUTES FROM PREVIOUS SESSION

* The 802.19 TG minutes in the document (12/111r1) and teleconference minutes (12/112r0), (12/113r0), (12/116r0), (12/117r0), (12/123r0) , (12/8124r0) was approved by unanimous consent.

### IEEE IPR STATEMENT

The Chair informed the TG about the IEEE patent policy and showed the set of 5 slides identified as “Highlights of the *IEEE-SA Standards Board Bylaws* on Patents in Standards” available at the IEEE PATCOM web site (<http://standards.ieee.org/board/pat/pat-slideset.ppt>). He directed the secretary to record the fact that this presentation was made in the minutes for the meeting.

* 4:10 PM - The TG Chair made a call for essential patents: No one came forward with essential patents.

TG Chair presented opening report 802.19-12/126r0, during May meeting

* **158 out of 273 comments received**
	+ **101 Technical comments**
	+ **3 General comments**
	+ **54 Editorial comments**

Group discussed how to go forward with the comment resolutions.

Group decided to review resolutions presented during teleconferences and afterwards focus on main technical topics, which are **role of interface A, entity responsibilities, overall structure.**

Agenda in the document 802.19-12/125r01was approved by unanimous consent.

Mika Kasslin presented Temporary resource release mechanism proposal (12/43r2).

He indicated he presented this document already and he will make a motion to accept this document as resolution to relevant comments.

Stanislav Filin presented Proposed resolution to comment to clause 5.2.1.1 WSO authentication procedure (12/121r2)

N. Sato indicated that this presentation is related with many other comments and he prefers that S. Filin creates one contribution which covers all procedures.

WG recessed at 5:30 PM.

# ****Tuesday AM1****

Chair called to order at 8:00AM.

Mika Kasslin presented Role of interface A in the IEEE 802.19.1 specification (12/122r0).

Stanislav Filin presented Options to describe interface A (12/128r0).

Group recessed at 9:50AM

# Tuesday AM2

Chair called to order at 10:30AM

Motion:

To approve the contribution 19-12/0043r3 as the comment resolution to comment #165 from IEEE 802.19 Letter Ballot 16

By Mika Kasslin

Seconded by Ryo Sawai

No discussion

10Yes

0 No

0 Abstain

Motion passed.

Mika Kasslin presented “How to accommodate different CE approaches in IEEE 802.19.1 specification “(12/129r0)

Hyunduk Kang presented “Comment on Clarifications to Entity Responsibilities” (12/114r0)

TG recessed at 12:20PM.

# ****Tuesday PM1****

Chair called to order at 2:00 PM

Mika Kasslin presented “How to accommodate different CE approaches in IEEE 802.19.1 specification” (12/129r1)

After the discussion group decided to update the document with a new proposal.

Mika Kasslin presented “How to accommodate different CE approaches in IEEE 802.19.1 specification” (12/129r2)

Group recessed at 3:30 PM

**Wednesday AM1**

TG Chair called group to order at 8:00AM.

Mika Kasslin presented “New procedure for interface configuration” (12/130r0)

TG recessed at 10:00 AM

**Wednesday AM2**

Chair called the group to order at 10:30 PM

D. Lee presented “Operating Channel Priority Allocation for Information Service” (12/131r0)

H. Kang presented “Proposal on adding new procedures requesting and obtaining measurement procedures” (12/133r0)

TG recessed at 12:30 PM

**Wednesday PM1**

Chair called the group to order at 2:00 PM

Strawpoll by Ivan Reede for possible support of below possible motion

“This motion addresses Mika Kasslin's proposal 12/130R1 as to the principle of mandatory full duplex (pull and push) access. It specifically excludes from it's scope the mechanism (or details) of the configuration procedure itself, the values, resolution and range of these values and the presentation format in the draft. Move that the concept addressed in this motion in Mika Kasslin's text be approved.”

In favour: 13

Against: 0

Abstain: 0

**Motion**

“This motion addresses Mika Kasslin's proposal 12/130R1 as to the principle of mandatory full duplex (pull and push) access. It specifically excludes from it's scope the mechanism (or details) of the configuration procedure itself, the values, resolution and range of these values and the presentation format in the draft. Move that the concept addressed in this motion in Mika Kasslin's text be approved.”

By: Ivan Reede;

Seconded by Jari Junnel

In favour: 16

Against: 0

Abstain: 0

**Motion passed.**

Strawpoll by Ivan Reede for possible support of below possible motion

“This motion addresses Mika Kasslin's proposal 12/130R1 as to the configuration procedure itselfs (the mechanism in 5.2.14) and excludes what is covered in Motion 1 as well as the values, resolution and range of these values and the presentation format in the draft (sections 5.2.14.1 and 5.14.2). Move that concept addressed in this motion in Mika Kasslin's text be approved.”

In favour: 9

Against: 6

Abstain: 2

Strawpoll by Ivan Reede for possible support of below possible motion

“This motion addresses Mika Kasslin's proposal 12/130R1 as to the values proposed, the resolution and the range of these values. It excludes all items covered by Moitons 1 and 2 as well as the presentation format in the draft. Move that concept addressed in this motion in Mika Kasslin's text be approved.”

In favour: 9

Against: 8

Abstain: 3

Strawpoll by Ivan Reede for possible support of below possible motion

“This motion addresses Mika Kasslin's proposal 12/130R1 as to the presentation in the draft (section 3 or 5 or 9) in the draft. It excludes all items covered by Moions 1 and 2 and 3. Move that the concept addressed in this motion in Mika Kasslin's text be approved.”

In favour: 9

Against: 8

Abstain: 3

H. Kang presented “Comment Resolution regarding to CID 3” (12/135r0)

H. Kang presented “Comment Resolution regarding to CID 4” (12/136r0)

Jinho Kim presented “Comment Resolution on the Object of Authentication of Coexistence

System Entities” (12/134r0)

Group recessed at 3:30 PM.

**Wednesday PM2**

Chair called to order at 4:00 PM

M. Kasslin presented “Draft structure examples” (12/132r0)

TG recessed at 6:00 PM

**Thursday AM2**

Chair called the group to order at 10:35 AM

S. Filin presented “Feasibility Study of the IEEE 802.19.1 TVWS Coexistence Protocol”(12/138r0)

S. Filin presented “Proposed resolution to comment to clause 5.2.1.1 WSO authentication procedure”’(12/121r5)

D. Lee presented “Operating Channel Priority Allocation for Information Service” (12/131r1)

R. Sawai presented “Proposal on new procedure for obtaining resource recommendation” (12/137r0)

TG recessed at 12:30 PM

**Thursday PM1**

Chair called the group to order at 1:35 PM

H. Kang presented “Use case for WSO using information service provided by CM” (12/139r0)

D. Lee “Operating Channel Priority Allocation for Information Service r2” (12/131r2)

**Motion:**

To accept 12-121/r5 as a resolution of comment #70 in 12-52r10

By:Stanislav Filin

Seconded by: Mika Kasslin

In favour: 15

Against: 3

Abstain: 0

Motion passed.

**Motion:**

To add clause channel priority allocation in 12/131r2 to draft standard 2.08

By: Hyunduk Kang

Seconded by: Stanislav Filin

In favour: 15

Against: 3

Abstain: 2

Motion passed

**Motion:**

To add clause Use case for WSO using information service provided by CM in 12/139r1 to draft standard 2.08

By Hyunduk Kang

Seconded by Donghun Lee

In favour: 18

Against: 0

Abstain: 3

Motion passed.

### TELECONFERENCE SCHEDULING

The teleconferences were scheduled as follows.

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| --- | --- | --- | --- | --- |
| Day | Date | Start Time | End Time | Call Host |
| Wednesday | August 8 | 1:00 AM Eastern Daylight Time | 2:00 AM Eastern Daylight Time | Tuncer Baykas |
| Wednesday | August 22 | 1:00 AM Eastern Daylight Time | 2:00 AM Eastern Daylight Time | Tuncer Baykas |
| Wednesday | August 29 | 1:00 AM Eastern Daylight Time | 2:00 AM Eastern Daylight Time | Tuncer Baykas |
| Wednesday | September 5 | 1:00 AM Eastern Daylight Time | 2:00 AM Eastern Daylight Time | Tuncer Baykas |
| Wednesday | September 12 | 1:00 AM Eastern Daylight Time | 2:00 AM Eastern Daylight Time | Tuncer Baykas |

Motion to adjourn approved unanimously.

Group adjourned 3:00PM