IEEE P802.19
Wireless Coexistence

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| TG1 January 2013 Interim Minutes |
|  Date: 2013-01-17 |
| Author(s): |
| Name | Company | Address | Phone | email |
| Mika Kasslin | Nokia | Otaniementie 19, 02150 Espoo, Finland | +358-50-4836294 | mika.kasslin@nokia.com |

The document contains IEEE 802.19 TG1 minutes from the January 2013 Interim.

# **Monday January 14th, 2013 AM2**

The meeting was called to order at 11:15.

### Call for secretary

Nobody from the TG volunteered for secretary for the meeting and the TG chair acted as the recording secretary for the TG for the January 2013 interim session.

### 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>).

The chair made a call for essential patents: No one came forward.

### Approval of November 2012 TG1 meeting minutes

**Motion:**

**Approve TG1 minutes (19-12/0201r3) from the November 2012 plenary meeting**

**Moved by: S.Filin**

**Seconded by: J.Junell**

**Motion passes with unanimous consent**

### Approval of TG1 teleconference minutes since the November 2012 meeting

**Motion:**

**Approve minutes from TG1 teleconferences since the November 2012 plenary (Nov 28, Dec 12, Dec 19 and Jan 9) in files 19-12/0225r0, 19-12/0227r0, 19-12/0229r0 and 19-13/0002, respectively**

**Moved by: S.Filin**

**Seconded by: J.Junell**

**Motion passes with unanimous consent**

### Review and discuss TG1 status and objectives for this session

The chair presented an opening report (19-13/0013r0).

### Review and discuss draft topics

The chair gave a presentation on TG1 draft topics for January 2013 (19-13/0014r0).

The meeting was recessed at 12:00.

# **Monday January 14th, 2013 PM1**

The meeting was called to order at 13:30.

### Call for submissions, discussions and approval of agenda

The chair gave an introduction to agenda proposal in 19-13/0017r1. A set of contributions were assigned a time slot in the agenda that was updated accordingly.

**Motion:**

**Approve TG1 agenda (19-13/0017r2) for the January 2013 interim**

**Moved by: I.Reede**

**Seconded by: S.Filin**

**Motion passes with unanimous consent**

### Comment resolutions

* T.Shimomura of Fujitsu presented contribution 19-13/0226r2. The contributors took an action to prepare example figures explaining use of different parameters in the proposal and have the figures included in an updated proposal with intent to have the updated contribution discussed later on the week.
* G.Farhadi of Fujitsu presented contribution 19-13/0001r0. The contributors took an action to prepare example figures explaining intended use of the mobility information with intent to have the updated contribution discussed later on the week.

The meeting was recessed at 15:30.

# **Tuesday January 15th, 2013 AM1**

The meeting was called to order at 08:02.

### Comment resolutions

* Jari Junell of Nokia presented contribution 19-12/0228r0.
* Discussion on mobility support continued based on contribution 19-13/0001. Rev2 of the contribution was presented by G.Farhadi of Fujitsu.
* Discussion on frequency range notification continued based on contribution 19-12/0226. Rev3 of the contribution was presented by T.Shimomura of Fujitsu.

The meeting was recessed at 10:00.

# **Tuesday January 15th, 2013 AM2**

The meeting was called to order at 10:30.

### Comment resolutions

* The TG discussed comment with CID35 and related proposal in contribution 19-13/0010r0 that was presented by S.Filin of NICT. Comment with CID35 was resolved by accepting the resolution proposal in principle. The 802.19.1 system architecture is modified to allow a CE to represent multiple WSOs.

The meeting was recessed at 11:45.

# **Tuesday January 15th, 2013 PM1**

The meeting was called to order at 13:31.

### Comment resolutions

* The TG discussed comment with CID60 and related proposal in contributions 19-13/0004r0, 19-13/0009r0, 19-13/0007r0 and 19-13/0005r0 were presented by S.Filin.
* The TG continued discussing contribution 19-13/0009r0 from other perspectives.
* S.Filin of NICT presented contributions 19-13/0003r0, 19-13/0010r0 and 19-13/0006r0 related to profiles.

The meeting was recessed at 15:28.

# **Tuesday January 15th, 2013 PM2**

The meeting was called to order at 16:01.

### Comment resolutions

* The TG continued discussion on profiles based on contribution 19-13/0010r0.

The meeting was recessed at 18:00.

# **Wednesday January 16th, 2013 AM1**

The meeting was called to order at 08:04.

### Call for submissions on comment resolutions

The TG1 agenda was revised to contain time slots for selected new contributions and discussion topics.

**Motion:**

**Approve TG1 agenda (19-13/0017r3) for the January 2013 interim**

**Moved by: S.Filin**

**Seconded by: J.Junell**

**Motion passes with unanimous consent**

### Comment resolutions

* T.Shimomura of Fujitsu presented contribution 19-13/0226r4. The proposal addresses comments with CID68 and CID137 and the document was approved to resolve the comments. The figures in the contribution will be included in a new information annex that provides explanatory notes.
* The TG continued discussions on contribution 19-13/0009r0.
* The TG discussed coexistence discovery and CDIS structure.

The meeting was recessed at 10:00.

# **Wednesday January 16th, 2013 AM2**

The meeting was called to order at 10:31.

### Comment resolutions

* The TG continued discussion on coexistence discovery and CDIS structure.
* Comments with CID73-82, CID90-93, CID95-104, CID113-114, CID119 and CID121-123 were closed by accepting the resolution proposal for each comment respectively.
* The TG continued discussion on mobility support.
* The TG discussed contributions 19-13/0004r1 and 19-13/0009r1.
* The TG discussed contribution 19-12/0226r5 with a new figure.

The PM1 meeting on Wednesday January 16th is free study. The TG continues comment resolutions during PM2 with comments CID1, CID2, CID3 and CID60.

The meeting was recessed at 11:50.

# **Wednesday January 16th, 2013 PM2**

The meeting was called to order at 16:01

### Comment resolutions

* Comments with CID1, CID3 and CID60 were discussed. Resolution proposals were accepted to resolve the comments.
* The TG discussed contribution 19-13/0001r3 as resolution proposal for comments with CID36-55. Comments with CID42-47 and CID53-55 were withdrawn.

The meeting was recessed at 16:51.

# **Thursday January 17th, 2013 AM1**

The meeting was called to order at 08:00.

The meeting was assigned as a free study meeting. Discussion on comment resolutions with contribution 19-13/0019 and 19-13/0020 presentations will continue during AM2 starting at 10:30.

The meeting was recessed at 08:05.

# **Thursday January 17th, 2013 AM2**

The meeting was called to order at 10:30

### Comment resolutions

* J.Junell of Nokia presented contribution 19-13/0020r0.
* J.Junell of Nokia presented contribution 19-13/0019r1.

The meeting was recessed at 11:59.

# **Thursday January 17th, 2013 PM1**

The meeting was called to order at 13:30

### Review and vote on submissions

No submissions to review or vote on.

### Review and vote on comment resolutions

The TG chair gave a short overview into the latest comment resolution file, document 19-12/0204r7.

**Motion:**

**Move to approve comment resolutions from the January 2013 interim meeting in document 19-12/0204r7.**

**Moved: I.Reede**

**Seconded: S.Filin**

**Y/11, N/0, A/0**

**Motion passes unanimously**

### Review and vote on next steps

The TG chair presented TG1 timeline proposal in document 19-13/0025r0. The timeline doesn’t bind the TG but it is rather the targeted timeline. There was no opposition to adopt the proposed timeline as the targeted TG1 timeline. The targeted timeline is expected to be reviewed and updated as needed in every meeting.

### Plan for March 2013 plenary and teleconferences

The plan is to continue comment resolutions, close all the remain comments during the March 2013 interim and have a draft prepared for a recirculation WG LB after the March 2013 meeting so that the ballot closes before the May 2013 interim.

The TG agreed to have teleconferences before the March 2013 plenary on the week of March 18 as follows:

1. January 30, 2013, 01:00-02:00 AM EST
2. February 13, 2013, 01:00-02:00 AM EST
3. February 20, 2013, 01:00-02:00 AM EST
4. February 27, 2013, 01:00-02:00 AM EST
5. March 13, 2013, 01:00-02:00 AM EST

The teleconference agendas will address at least the following topics: a) Profile dependent entity operations, b) Profile independent CM-CM communication, c) Coexistence discovery, CDIS description, d) Messages and data types

The meeting was adjourned at 13:51.