

Slides for “Proposal for 802.16j TG Process and Schedule document”

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Jaroslav Sydir, presenter
Intel Corporation
2200 Mission College Blvd.
Santa Clara, CA 95025

Voice: +1 408 765 2212

E-mail: jerry.sydir@intel.com

See second page for complete list of co-authors.

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Session 43 Tel Aviv

Base Document:

IEEE C802.16j-06/017r0 http://dot16.org/CSUpload//upload/Relay_db/C80216j%2d06_017.doc

Purpose:

The purpose of this slide set is to introduce our contribution C802.16j-06_017. This contribution is proposed as the basis for the 802.16j Process Document. The process described in this contribution is proposed as the process that the 802.16j TG should follow.

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Contribution Authors

Jaroslav Sydir jerry.sydir@intel.com
Frank Favichia
David Johnston
Intel Corporation
2200 Mission College Blvd.
Santa Clara, CA 95025

Roger Peterson r.peterson@motorola.com
Masahito Asa
Ariel Sharon
Shyamal Ramachandran
David Chen
Nat Natarajan
Motorola
1301 E. Algonquin Road,
Schaumburg, IL 60196 USA

Wern Ho Sheen whsheen@itri.org.tw

Jen-Shun Yang
ITRI
195, Sec.4, Chung Hsing Rd.

Chutung, Hsinchu, Taiwan 310

Mike Hart mike.hart@uk.fujitsu.com

Fujitsu Laboratories of Europe Ltd.

Hayes Park Central, Hayes, Middx, UK, UB4
8FE

Seth Spoenlein Seth.Spoenlein@us.army.mil

Space & Terrestrial Communications
Directorate CERDEC (Communications,
Electronics, Research, Development &
Engineering Center)
U.S. Army AMSRD-CER-ST-SEft.

Topics Addressed in the Contribution

- Outline for the 802.16j Process and Schedule document.
- 802.16j TG documents
- Structure of process for developing the 802.16j draft.

Topics Not Addressed in the Contribution

- Details of the process for developing the 802.16j draft
 - First agree on the structure of the process
 - Then work on the details
- Process for determining when the 802.16j draft is ready for letter ballot is left for further study
- Process for conducting letter ballot is left for further study
- TG schedule
 - Need to first agree on usage models and technical requirements

802.16j Process Document Should Include

- Specification and definition of the documents that the TG will develop in order to help guide the process of developing the 802.16j standard.
- Description of the process 802.16j will use
- Criteria for making changes in the process

802.16j TG Working Documents

- TG Process and Schedule
 - Description of Process
 - Ordered List of Technical Topic Areas
 - Criteria for moving to various ballot stages
 - Schedule
- Terminology
- Usage Models
- Technical Requirements
- Technical evaluation criteria
 - Simulation model and assumptions
 - Traffic models
 - Channel models
 - Performance metrics
- 802.16j draft standard Table of Contents (TOC)

802.16j Process Overview

- TG Organization Phase – TG develops supporting documents
- Draft Development Phase – TG works to develop the contents of the draft standard.
 - Contributions solicited on individual technical areas / topics
 - TG agrees on a list of topic areas and a rough order in which they will be handled.
 - Drives the development of the draft in a logical, organized fashion
 - Allows members to work ahead of the TG meetings
 - The grouping/ordering of topics is used as a guideline
 - Members are encouraged to submit contributions early.
 - Used by chair and vice chair to determine the topics/contributions to be covered in each meeting.
 - Contributions approved for inclusion into the draft get incorporated into the draft after each meeting.
- Ballot Phase – the draft is taken through letter ballot and sponsor ballot and becomes a standard.

802.16j Process Flow Chart



Presentation of Contributions

- Members present in order specified in agenda
- Time is allocated for question and discussion
- Members can make a motion to include contribution in draft
 - 75% to pass
 - Technical editor can object if contribution has technical conflicts with existing draft of previously accepted contributions.
 - If no motion to include, then chair conducts a straw poll
- Chair and vice chair encourage contributors to harmonize
 - Harmonized contributions can be submitted as late contributions
 - Agenda can be modified to allow presentation of harmonized contributions before contributions out of the scope of call for contributions

Next Steps

- Propose this contribution as the basis for the 802.16j Process and Schedule document
- Propose that TG develop the set of TG Supporting documents presented in this contribution
- Propose that TG adopt the process structure specified in this contribution
- Work together to fill in the remaining sections of this document:
 - Ordered List of Technical topic areas
 - Call for Contributions Guidelines
 - Meeting Agenda Guidelines
 - Guidelines for running TG Meetings
 - Criteria for entering balloting phases
 - Balloting Process
 - TG Schedule