MINUTES (Unconfirmed) IEEE 802 LMSC EXECUTIVE COMMITTEE MEETING, Revision 0

Tuesday, October 9, 2012 – 1:00pm. All times Eastern Daylight Time (EDT)

Conference call, various locations

EC members present:

Paul Nikolich – Chair, IEEE 802 LAN/MAN Standards Committee
Pat Thaler – Vice Chair, IEEE 802 LAN/MAN Standards Committee
Jon Rosdahl – Executive Secretary, IEEE 802 LAN/MAN Standards Committee
John D'Ambrosia – Recording Secretary, IEEE 802 LAN/MAN Standards Committee
Tony Jeffree – Chair, IEEE 802.1 – HILI Working Group
David Law – Chair, IEEE 802.3 – Ethernet Working Group
Bruce Kraemer – Chair, IEEE 802.11 – Wireless LAN Working Group
Bob Heile – Chair, IEEE 802.15 – Wireless PAN Working Group
Roger Marks – Chair, IEEE 802.16 – Broadband Wireless Access Working Group
Mike Lynch – Chair, IEEE 802.18 – Regulatory TAG
Steve Shellhammer – Chair, IEEE 802.19 – Wireless Coexistence Working Group
Subir Das – Chair, IEEE 802.21 – Media Independent Handover Working Group
Apurya Mody – Chair, IEEE 802.22 – Wireless RANs Working Group

Nonvoting members present:

Buzz Rigsbee – Meeting Planner, Member Emeritus (nonvoting) Geoff Thompson – Member Emeritus (nonvoting)

EC members absent:

James Gilb – Vice Chair, IEEE 802 LAN/MAN Standards Committee, Chair, IEEE 802.24 – Smart Grid TAG Clint Chaplin – Treasurer, IEEE 802 LAN/MAN Standards Committee

Nonvoting EC members absent:

John Lemon – Chair, IEEE 802.17 – Resilient Packet Ring Working Group Canchi Radhakrishna – Chair, IEEE 802.20 – Mobile Broadband Wireless Access Working Group

Other attendees:

Dawn Slykhouse, 802 meeting planner, Face To Face Events Pat Kinney, 802.15 vice chair Karen McCabe, IEEE staff Kathryn Bennett, IEEE staff Dave Ringle, IEEE staff Michelle Turner, IEEE staff Terry DeCourcelle, IEEE Staff Bob LaBelle, IEEE staff Adrian Stephens, 802.11 vice chair, Intel Wael Diab, 802.3 vice chair, Broadcom

Meeting called to order at 1:05pm

 $\underline{Meetings\ Slides: \underline{https://mentor.ieee.org/802-ec/dcn/12/ec-12-0052-03-00EC-oct-9th-interim-telconference-meeting-slides.pptx}$

1.00	MEETING CALLED TO ORDER, ROLL CALL	Nikolich/	2	1:00 PM
		D'Ambrosia		

D'Ambrosia called the roll

Nikolich asked for any affiliation changes - none

1.10	MI	APPROVE OR MODIFY AGENDA	Nikolich	4	1:02 PM			
Nikolich reviewed the proposed agenda: https://mentor.ieee.org/802-ec/dcn/12/ec-12-0052-01-00EC-oct-9th-interim-								
telconfere	nce-m	eeting-slides.xlsx						

v01		AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE MEETING			
		Tueday 09 OCT 2012 13:00AM -15:00			
Key:		ME - Motion, External, MI - Motion, Internal, DT - Discussion Topic, II - Information Item			
		Special Orders			
		Category (* = consent agenda)			
1	.00	MEETING CALLED TO ORDER, ROLL CALL	Nikolich/ D'Ambrosia	2	1:00 PM
1	.10 MI	APPROVE OR MODIFY AGENDA	Nikolich	4	1:02 PM
1	.20 II	Chair announementsnone	Nikolich	0	1:06 PM
1	.30 II*	EC member affiliation updates	Nikolich	0	1:06 PM
	2.0 II	Follow-up from Joint 802/IETF meeting	Thaler	3	1:06 PM
	2.1 DT	Communication of new PARs and formation of Study Groups to IETF	Thaler	10	1:09 PM
	2.2 DT	IEEE 802 Liaisons compliation	Thaler	5	1:19 PM
	3.0 II	Follow-up from 802s Entity application	Nikolich	3	1:24 PM
	4.0 DT	Follow-up from 802s request to access P1905.1 recirc drafts	Nikolich	10	1:27 PM
	5.0 II	Follow-up from SC6 Graz meeting	Kraemer	5	1:37 PM
	6.0 II	Follow-up from Geneva Site Visit	Rosdahl	5	1:42 PM
	7.0 DT	Preparations for EC Workshop	Marks	10	1:47 PM
	8.0 DT	Preparations for November Plenary Session	All	2	1:57 PM
	8.1 DT	University Outreach	Law	3	1:59 PM
	9.0	WG/TAG interim Session reports	All		2:02 PM
	9.1 MI	802.15.4j - Request for Starting Sponsor Ballot	Heile	5	2:02 PM
	9.2 DT	802.11aj Interim Session report	Kraemer	5	2:07 PM
1	0.0 DT	Follow-up from SA's "OpenStand" announcement	McCabe	3	2:12 PM
1	1.0 II	SA plans for World Conference on International Tececommunications (WCII	Mills	3	2:15 PM
1:	2.0 DT	Follow-up on IEEE-SA AudCom Feedback on P&P	Gilb	5	2:18 PM
	3.0 DT		D'Ambrosia	3	2:23 PM
1	4.0 Any	other Business	All		2:26 PM
1	4.1 DT	Renewal of the SA/ETSI MOU	Nikolich	3	2:26 PM
1	4.2 II	Consider nominating someone for the Hans Karlsson Award	Nikolich	1	2:29 PM
	4.3 II	Update on IEEE statement on Security Incident	Nikolich	5	2:30 PM
1	4.4 II	Results of the Ballot for use of Sponsor Invitation letter	Rosdahl	1	2:35 PM
	4.5				
1.	5.0 II	ADJOURN SEC MEETING	Nikolich		3:00 PM

Nikolich asked if there were any changes to agenda.

- Requested Changes
 - o Requested for Jodi Haasz (Rosdahl): Add Item 14.5 (II), IEEE 802/IEEE-SA International Program plan
 - o Requested by Nikolich: Add Item 14.6 (II), March SASB Mtg to occur before 802 Plenary
 - o Requested by Mody: Add Item 14.7 (II) TV White Space Incentive Options (Apurva)

Motion#1:	Move to approve modified agenda
Moved	Thaler
Second	Law
Results	Approved by unanimous consent.
Motion	Passes

v02	AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE MEETING		
	Tueday 09 OCT 2012 13:00AM -15:00		
Key:	ME - Motion, External, MI - Motion, Internal, DT- Discussion Topic, II - Information Item		
	Special Orders		
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9.0		WG/TAG interim Session reports	All		2:02 PM
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12.0	DT	Follow-up on IEEE-SA AudCom Feedback on P&P	Gilb	5	2:18 PM
13.0	DT	Checklist for Tutorials and CFI	D'Ambrosia	3	2:23 PM
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14.3	II	Update on IEEE statement on Security Incident	Nikolich	5	2:30 PM
14.4	II	Results of the Ballot for use of Sponsor Invitation letter	Rosdahl	1	2:35 PM
14.5	II	IEEE 802/IEEE-SA International Program plan	Rosdahl	1	2:36 PM
14.6	II	Notice that the March SASB meeting occur before the 802 Plenary	Nikolich	2	2:37 PM
14.7	II	TVWhite Space incentive auctions	Mody	5	2:39 PM
15.0	II	ADJOURN SEC MEETING	Nikolich		3:00 PM

Note: Approved agenda uploaded as https://mentor.ieee.org/802-ec/dcn/12/ec-12-0051-02-00EC-oct-9-2012-interim-teleconference-call.xlsx

 $\underline{\text{Meeting Slides:}} \underline{\text{https://mentor.ieee.org/802-ec/dcn/12/ec-12-0052-03-00EC-oct-9th-interim-telconference-meeting-slides.pptx}$

1.20	II	Chair announementsnone	Nikolich	0	1:06 PM
1.30	II*	EC member affiliation updates	Nikolich	0	1:06 PM

Approved with the approval of the agenda.

2.0 II Follow-up from Joint 802/IETF meeting	Thaler	3 1:06 P	M
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Thaler gave verbal update. Good attendance at meeting. IEEE 802 was well represented. Initial meeting that was good for establishing relationships. Joint action item between 802 / IETF to work on update to RFC4441 (document on relationship between IEEE and IETF). Items include:

- Co-ordination of MIB work
- Number assignments from IETF
- How to work on projects that require co-ordination
- Submitting comments on our par approval process

Plan to post updated document on 802 procedures webpage once update completed.

One follow-on conference call since then, to work on issues identified.

Discussed having a regular joint leadership meeting once a year. IETF is meeting in Orlando, FL the week before the IEEE 802 March 2013 Plenary at the same hotel as the IEEE 802 plenary. The next scheduled joint meeting will be held on either Sat (3/16/13) or Sunday (3/17/13) between the two groups' March 2013 meetings. Final date to be selected before end of November 2012 IEEE Plenary meeting.

Action Items

- a) Thaler conduct electronic straw poll on reflector regarding holding joint meeting between IETF and IEEE the Saturday (Mar 16) or Sunday (Mar 17) prior to the IEEE 802 March Plenary in Orlando, FL.
- b) Thaler work on proposal for uniform policy across 802 reflectors for co-ordination of work with IETF

2.1 DT Communication of new PARs and formation of Study Groups to IETF	Thaler	10	1:09 PM
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Thaler gave verbal update. It was agreed at joint 802 / IETF meeting for 802 to use IETF New Work Mailing List to inform the IETF of new work being undertaken inside IEEE 802. This would include new PARs and Study Groups. There is already an 802 web page for PARs under consideration (http://www.ieee802.org/PARs.shtml). Thaler / D'Ambrosia working on proposed text for such message.

IEEE 802 EC approves sending list of PARs for consideration approximately 30 days prior to each plenary
Thaler
Chair ruled out of order as motion had not been announced prior to call.

Opinion expressed was that sending a statement to the IETF regarding PARs is a liaison statement, and that an EC motion should be made to approve this. The IETF will also be sending an email about new work that IETF is undertaking.

Action Items

- a) Thaler send email regarding "Nov 12 PARs under consideration" to IETF New Work Mailing List
- b) Thaler define proposal regarding forwarding of information regarding new project work (PARs under consideration, Study Groups) to groups external to 802
- c) D'Ambrosia create 802 webpage summarizing study group consideration for each plenary

2.2	DT	IEEE 802 Liaisons compilation	Thaler	5	1:19 PM

Haasz is already working on creating a webpage regarding working group liaisons. Email sent to reflector regarding individual working groups liaisons. Further discussion deferred until Agenda Item 14.5.

Action Items

a) D'Ambrosia – Create link on 802 webpage to Haasz-developed "Working Group Liaison" webpage.

3.0	II	Follow-up from 802s Entity application	Nikolich	3	1:24 PM
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Nikolich gave verbal update. Application was rejected. A group of volunteers and staff members to address inconsistencies in bylaws that are forcing 802 to try and gain entity status. Wael Diab is chairing an ad hoc group for the standards board to review exchanging of documents between entity and working groups in the IEEE-SA.

- o Ad hoc Charter-
 - Goal: Review the IEEE-SA procedures and suggest appropriate changes, if needed, to clarify:
 A. How to address sharing draft standards between entity-based WG and individual-based WG
- o Discussion about potential output of this group Bylaw changes? Procedural changes?

The ad hoc will be meeting later in October. Other members of the ad hoc include: Jean-Philippe Faure, Paul Houzé, Jim Hughes, John Kulick, David Law, Ted Olsen, Jon Rosdahl, Matt Ceglia, Tricia Gerdon, Noelle Humenick, Mary Lynne Nielsen, and Dave Ringle. This ad hoc is the potential to address a problem that is not seen in same light by different individuals. The ad hoc is to report is output at the next standards board meeting in December 12. The BOG is meeting prior to the IEEE-SA Board. The Ad Hoc will try to meet as many times as possible before BoG / Standards Board

Action Items

a) Diab - report on status of IEEE-SA Std Board Ad hoc regarding inconsistencies in by-laws at IEEE 802EC Nov-12 Opening Meeting

4.0	DT	Follow-up from 802s request to access P1905.1 recirc drafts	Nikolich	10	1:27 PM

Nikolich gave verbal update. 802 was given a 50 unit license. 15 have been used to date. It is not known how many have submitted comments to the working group. Comments may be added via the rogue comment process. Not known if commenters are eligible to subsequent documents. It is not clear what we will have access to – revised draft? Comment resolution?

Action Items

- a) Law Resolve the following If a person purchase a draft and then makes a comment prior to the close of ballot, what is the person entitled to receive in response?
 - Secretary received following response Per IEEE-SASB OpMan 5.4.1 Persons may also purchase the ballot draft for information only. Such persons may submit comments on the draft within the balloting period. However, they may not vote to approve, disapprove, or abstain on the proposed standard, nor are they entitled to receive any material other than the revised draft and responses to their comments.

Kraemer gave update including slides 14 – 18 from meeting slides.

Slide #14

doc.: IEEE 802 EC-12/0052r3

ISO/IEC JTC 1/SC 6 Plenary Meeting September 17 thru 21, 2012 Gratkorn/Graz, Austria

National Bodies : 34 attendees	SC6 Resolutions	
Austria	WG1	18
China (14)	WG7	16
Germany	WG8	9
Japan	WG9	2
Hong Kong China	SC6	6
Korea (8)	SC6 recognitions	5
Netherlands	2 2 3 - 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
Spain		
Switzerland		
UK		
USA		

Slide #15

doc.: IEEE 802 EC-12/0052r3

WG 1 Resolutions Passed in SC 6 Plenary

Resolution 6.1.9 Responsibility for 8802-11 revisions

As empowered by clause A1.2.1 of the PSDO agreement between ISO and IEEE, SC 6 decides to allocate responsibility for the revision process of the ISO/IEC 8802-11 standard to the IEEE 802.11 WG while the IEEE 802.11 WG has an ongoing revision process for the IEEE 802.11 standard. A condition of this resolution is that SC 6 and its NBs have access to an established mechanism to contribute to the revision process in the IEEE 802.11 WG.

Resolution 6.1.10 Responsibility for 8802-1 revisions

As empowered by clause A1.2.1 of the PSDO agreement between ISO and IEEE, SC 6 decides to allocate responsibility for the revision process of any ISO/IEC 8802-1 standard to the IEEE 802.1 WG while the IEEE 802.1 WG has an ongoing revision process for the IEEE 802.1 standard. A condition of this resolution is that SC 6 and its NBs have access to an established mechanism to contribute to the revision process in the IEEE 802.1 WG.

Resolution 6.1.11 Responsibility for 8802-3 revisions

As empowered by clause A1.2.1 of the PSDO agreement between ISO and IEEE, SC 6 decides to allocate responsibility for the revision process of any ISO/IEC 8802-3 standard to the IEEE 802.3 WG while the IEEE 802.3 WG has an ongoing revision process for the IEEE 802.3 standard. A condition of this resolution is that SC 6 and its NBs have access to an established mechanism to contribute to the revision process in the IEEE 802.3 WG.

Resolution 6.1.12 Information exchange between IEEE 802 and SC6

 $SC\ 6$ invites the IEEE 802 WG's to exchange information about new work items that are within the scope of $SC\ 6$ and the respective IEEE 802 WG for information and potential coordination.

Resolution 6.1.13 Comments on the PSDO agreement

SC 6 invites SC 6 NBs and LOs to submit comments regarding the PSDO Agreement by 2012-11-30, to its Secretariat and instructs its Secretariat to forward those to ISO/ITTF for consideration.

Submission

Item 6.1.12 – similar to Item 2.1 (Thaler), and resolution of Item 2.1 should be applied here as well.

doc.: IEEE 802 EC-12/0052r3

SC 6 General Resolutions

Resolution 6.0.1

Endorsement of D.Y. Kim $\,$ as the Chairman of SC 6 for the term September 2012- September 2015

Resolution 6.0.4

The next SC 6 and WG Meetings in 2013 June 17-21, 2013 in Seoul Korea

Resolution 6.0.5

Contribution Deadliness for the 2013 SC 6 meetings in Korea

Documents for the meetings, particularly those raising new issues/new agenda items or those for which approval at the meeting is desired, must be delivered to the Secretariat no later than **2013-05-03** for posting on the SC 6 web server.

Documents received by the Secretariat after 2013-05-03 will be circulated for information but will not be considered, unless they fall into the exceptions specified in JTC 1 Standing Document on Meetings, in which case the deadline is 2013-05-31.

Submission

Slide #17

doc.: IEEE 802 EC-12/0052r3

Summary

Looking down from 30,000 feet all is well

but we did encounter turbulence:

The agreement document we were developing between SC6 and IEEE 802 has been scuttled....

However, the Central Secretariat seems to finally understand and has stepped in to help

Ersatz resolutions passed regarding 802 are intended to adequately express sentiment that SC6 wants 802 to maintain control increase information sharing and resume submissions

There is an issue with interpretation of the meaning/scope of "revision"

The Central Secretariat coordinator, Henry Cuschieri, is awaiting comments/questions/interpretation suggestions from SC6 on the current PSDO. CS response date unknown.

The 2014 version of the PSDO will be rewritten.

Submission

Central secretariat is looking to provide further clarification as he owns the PSDO agreement. There is no commitment from central secretariat to resolve these issues, but deadline is next June meeting. Term of existing PSDO agreement to end of 2013 term. PSDO is a joint document, Kraemer to provide clarification on parties involved and approval process of PSDO joint document

doc.: IEEE 802 EC-12/0052r3

802/JTC1 Action Items

6.1.9, 6.1.10, 6.1.11 (example)

A condition of this resolution is that SC 6 and its NBs have access to an established mechanism to contribute to the revision process in the IEEE 802.11 WG.

We need to document the process, provide a submission to SC6 and present in Korea.

- 6..1.12 Convey status of new work items
- 6.1.13 Submit comments on the PSDO

Submission

"New work items" considered to be PARs and study groups. Refer to Item 2.1 (Thaler) regarding "new work items". Kraemer to address action items noted on slide.

Action Items

- a) Kraemer provide clarification on parties involved and approval process of PSDO joint document (Slide #17)
- b) Kraemer address action items noted on Slide 18
- c) Thaler Reference Action Item 2.1.b (Slide 18)

6.0 II Follow-up from Geneva Site Visit Rosdahl 5 **1:42 PM**

Rosdahl gave update. Reference Slide 19

October 2012

doc.: IEEE 802 EC-12/0052r3

6.0 II Follow-up from Geneva Site Visit

We met with the ITU and CICG convention services contacts. We found that our initial estimate was much higher than we will actually be charged.

ITU is providing approximately CHF\$335,000 in our new plan. This is a savings of over CHF\$100,000 to ITU with our adjustments to building usage.

We have determined that we will have a budget expected to be about US\$275,000 on income about US\$315,000 This is about a US\$40,000 surplus which is much better than original thought.

Submission Slide 19 Jon Rosdahl (CSR)

Action Items

a) Rosdahl – Define use of space in Geneva, Switzerland for July 13 Plenary at IEEE 802EC Nov-12 Opening Meeting

7.0	DT	Preparations for EC Workshop	Marks	10	1:47 PM	l
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Marks gave update. Webpage for <u>IEEE 802 Leadership Workshop</u> shown:

(http://www.ieee802.org/minutes/2012_11/workshop2012.html)

Attendee list (at time of call) shown:

https://docs.google.com/spreadsheet/ccc?key=0Arb3_3dB_pMCdGhEaE[VWEFrVWctSHFKT3]jTnVELWc#gid=0.

Nikolich invited Konstaninos and McCabe from IEEE. Meeting room can accommodate more than 20 people. Per Slykhouse, the needed number of rooms will be dependent on individual travel plans and needs to be reviewed.

Workshop agenda (at time of call) shown:

https://docs.google.com/spreadsheet/ccc?key=0Arb3_3dB_pMCdHJQak1iQzQx0DJxcEFi0W1xM2twUWc#gid=0

Workshop agenda Issue Request Table (at time of call) shown:

https://docs.google.com/spreadsheet/ccc?key=0Arb3_3dB_pMCdGgzdmZyS3dDbEFLcEs1SmZvciZhR1E#gid=0

Action Items

a) For those attending the 802 Leadership Workshop, make room reservation to include the meeting itself, and adjustments will be made accordingly.

8.0	DT	Preparations for November Plenary Session	All	2	1:57 PM
8.1	DT	University Outreach	Law	3	1:59 PM

Law gave verbal update. Reach out effort to individuals that have helped in the past has been repeated.

Action Items

a) Any 802 EC Members who have contacts that can be leveraged for University Outreach program reach out to Law.

9.0		WG/TAG interim Session reports	All		2:02 PM
9.1	MI	802.15.4j - Request for Starting Sponsor Ballot	Heile	5	2:02 PM

Heile gave verbal update.

October 2012 doc.: IEEE 802 EC-12/0052r3

802.15.4j - Request for Starting Sponsor Ballot Background

Working Group Letter Ballot final results-

VOTERS: 171 VOTED: 122 YES: 116 ABSTAIN: 6 NO: 0

In the last recirculation (LB84) there were no new comments.

In the initial letter ballot (LB81), there were 575 comments (15-12-0218-13-004j-lb81-comment-register), 278 of which were Technical/General and 297 were Editorial.

The first recirculation ballot (LB82) there were 9 comments (15-12-0450-02-004j-lb82-comment-register), of which 1 was Technical and 8 were Editorial.

There are no outstanding MEC comments. There were no Section I required comments from MEC to be resolved before sponsor ballot begins. There were several Section II comments that must be resolved before the final recirculation. We implemented these MEC suggestions during the Sept. meeting and created an updated draft D4 incorporating these suggestions. Staff has reviewed these edits and pronounced the draft ready to go.

Submission Slide 25 Jon Rosdahl (CSR)

Motion#2:	Move that the EC approve the start of sponsor ballot on 802.15.4j draft D4.
Moved	Heile
Second	Rosdahl
Results	Approved unanimously without objection.
Motion	Passes

Kraemer gave update. Reference Slide 27

doc.: IEEE 802 EC-12/0052r3

Quick Summary of first 802.11AJ Interim in China

All events hosted by CESI in Beijing

Tuesday Sep 25 was Millimeter wave forum (60 GHz)

Hosted by CESI, 60 attendees

Keynote by Zhao Xinhua - President CESI

Wed - Thurs was first interim meeting for 802.11aj held in Beijing, 40 attendees

Next AJ meeting in San Antonio

Next Asian AJ interim January in Shenzhen (Huawei Corp Home)

Why mention it?

Represents effort to encourage direct participation – not create competing standard Thanks for guidance from SA and EC

Notification that CESI deliberated carefully before offering support and is now watching the project progress.

Submission

10.0 DT	Follow-up from SA's "OpenStand" announcement	McCabe	3	2:12 PM
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McCabe verbal update

- Currently have 275 supporters
- Working with partner organization- two teams: leadership and operations
- Adjustments on positioning is needed
 - Adhering to principles not really an organization to be judging whether a group is adhering
 - o How can organizations (business / academia) show their support
 - o How does 802 want to engage with different group types?

11.0 I	I	SA plans for World Conference on International Tececommunications (WCIT-12)	Mills	3	2:15 PM	
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Mills was not present. Labelle gave verbal update.

Action Items

a) McCabe / Mills – provide high level summary and potential impact to 802 participants regarding WCIT-12.

12.0	DT	Follow-up on IEEE-SA AudCom Feedback on P&P	Gilb	5	2:18 PM

Gilb was not present. Rosdahl gave verbal update. Update to P&P was submitted to AudCom. Individuals were surprised that it had come back earlier prior to its need for review, and was not on correct template. For November meeting Gilb will identify issues related to compliance to help achieve approval quickly.

** Post Meeting Note per Recording Secretary – during the meeting it was recorded that the P&P needed to be reviewed every 10 years. Review of the IEEE-SA Standards Board Ops Manual, however states "Subclause 5.1.1.1 the IEEE-SA Standards Board Operations Manual, a sponsor's P&P shall be subject to review every 5 years."

13.0	DT	Checklist for Tutorials and CFI	D'Ambrosia	3	2:23 PM

D'Ambrosia gave verbal update. Limited discussion with further discussion deferred to November rules meeting.

Action Items

a) D'Ambrosia – remove link to CFI request on 802 Tutorial webpage. (Done)

Ī	14.0	4.0 Any other Business		All		2:26 PM
ſ	14.1	DT	Renewal of the SA/ETSI MOU	Nikolich	3	2:26 PM

Nikolich gave verbal update. Discussion:

- 802.11 exchanges documents and comments with ETSI
- Agreement allows either side to exchange documents
- ETSI is not as open as 802 already is, so this agreement would enable 802 to see things of interest from ETSI
- Agreement is important to 802.11
- Understanding is that agreement is on per WG level.
- On staff side Moira Patterson is the contact

Action Items

- a) All WG Chairs contact Moira Patterson regarding what each WG wants incorporated into the SA/ETSI MOU.
- b) Nikolich discuss with Moira Patterson about who can have access to full text of MOU, and identify individuals from 802 to review.

14.2	II	Consider nominating someone for the Hans Karlsson Award	Nikolich	1	2:29 PM	
Nikolich reminded group that if they knew anyone deserving to nominate the individual.						
14.3	п	Update on IEEE statement on Security Incident	Nikolich	5	2:30 PM	

Nikolich gave verbal update. He was unaware of any further communications regarding the incident. It has been escalated to the management council, 802 concerns have been brought to them for review. The IEEE IT group is performing a post mortem regarding this issue. It was suggested that results should be submitted to the security group for analysis. Bruce Kraemer invited this individual to his 802.11 mid week plenary Wed @ 10:30am.

Action Items

a) Nikolich extend invitation to IEEE IT Group to present post mortem results at IEEE 802 Nov 2012 midweek Task Group Meeting, and extend Kraemer invitation to present to 802.11 at mid week plenary (Wed @ 10:30am).

14.4 II Results of the Ballot for use of Sponsor Invitation letter Rosdahl 1 2:35 PM

Rosdahl gave update.

October 2012

doc.: IEEE 802 EC-12/0052r3

14.4 II Results of the Ballot for use of Sponsor Invitation letter

The motion passed with 12 yes and no disapprove

I would ask each of your to use the letter in attracting potential sponsors for our upcoming Plenary meetings.

The details of the ballot:

Vote categories: APP	DIS ABS DNV	15 Bob Heile	APP
C Paul Nikolich	DNV	16 Roger Marks	APP
VC Pat Thaler	APP	18 Mike Lynch	APP
VC James Gilb	DNV	19 Steve Shellhammer	DNV
TR Clint Chaplin	APP	21 Subir Das	APP
RS John D'Ambrosia	APP	22 Apurva Mody	APP
ES Jon Rosdahl	APP	ME Geoff Thompson	non-voting
01 Tony Jeffree	APP	ME Buzz Rigsbee	non-voting
03 David Law	APP		
11 Bruce Kraemer	APP	15 TOTALS result votes.	12 00 00 03

Submission Slide 35 Jon Rosdahl (CSR)

14.5	II	IEEE 802/IEEE-SA International Program plan	Rosdahl	1	2:36 PM
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Rosdahl gave update. Haasz has communicated the text below to the EC Reflector (Tues, Oct 9, 2012).

October 2012

doc.: IEEE 802 EC-12/0052r3

14.5 Letter from Jodi on IEEE 802/IEEE-SA International Program plans

Dear All:

Item #4 of the IEEE 802/IEEE-SA International Communications Plan states that an initial list of IEEE 802 liaisons will be compiled by the IEEE-SA International Program contact (who is myself) and prepared and presented to the IEEE 802 EC for review. In IEEE 802, a liaison is defined as "a designated individual who provides liaison with other working groups or standards bodies."

Based on the above, I would like to request that each working group chair send me a list of their working group liaisons by Monday, 22 October so that I may compile the list and send it to the IEEE 802 EC for their review. If your liaisons are listed on a website, please send me the link to the web page.

Should you have any questions, please feel free to contact me.

Best regards,

Jodi Haasz

Submission Slide 36 Jon Rosdahl (CSR)

	14.6	II	Notice that the March SASB meeting occur before the 802 Plenary	Nikolich	2	2:37 PM	
Nikolich reminded all that any pars approved in March will not be approved by standards board until the next standards board							
meeting.							
	14.7	II	TVWhite Space incentive auctions	Mody	5	2:39 PM	

Mody gave update.

October 2012 doc.: IEEE 802 EC-12/0052r3

14.6 II TVWhite Space incentive auctions

FCC has issued an NPRM on TVWS incentive auctions that is likely to considerably reduce the available TVWS for license-exempt operation.

Responses are due before Dec. 21st.

This is likely to have significant impact on all the groups working on TVWS within IEEE 802.

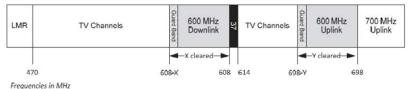
I would like to have five-ten minutes that discusses this and what IEEE 802 needs to do to get something going.

Submission Slide 38 Jon Rosdahl (CSR)

Summary slide sent by Apurva Mody -

Proposed Plan Under FCC's TVWS Incentive Auctions

 Proposed Band Plan, with significant variations in block sizes, market by market



- Availability of unlicensed, minimum of 12 MHz, up to 20 MHz, and 26 MHz if Ch. 37 made available, determined market-by-market
- NPRM says will continue to allow White Space uses in unused channels, but what does that mean after repacking
- Strategies for White Spaces The Art of the Possible

Courtesy: Marty Stern, "FCC Update: Incentive Auctions", presented at the Super Wi-Fi Summit, Austin, Tx, Oct. 3-5th, 2012 http://hraunfoss.fcc.gov/edocs public/attachmatch/FCC-12-118A1.pdf

Action Items

a) Mody – lead discussion on reflector to start working on response

Meeting adjourned at 3:05pm Summary of Action Items

Item 2.0 Follow-up from Joint 802/IETF meeting

- a) Thaler conduct electronic straw poll on reflector regarding holding joint meeting between IETF and IEEE the Saturday (Mar 16) or Sunday (Mar 17) prior to the IEEE 802 March Plenary in Orlando, FL.
- b) Thaler work on proposal for uniform policy across 802 reflectors for co-ordination of work with IETF

Item 2.1 Communication of new PARs and formation of Study Groups to IETF

- a) Thaler send email regarding "Nov 12 PARs under consideration" to IETF New Work Mailing List
- b) Thaler define proposal regarding forwarding of information regarding new project work (PARs under consideration, Study Groups) to groups external to 802
- c) D'Ambrosia create 802 webpage summarizing study group consideration for each plenary

Item 2.2 IEEE 802 Liaisons compliation

a) D'Ambrosia – Create link on 802 webpage to Haasz-developed "Working Group Liaison" webpage

Item 3.0 Follow-up from 802s Entity application

a) Diab - report on status of IEEE-SA Std Board Ad hoc regarding inconsistencies in by-laws at IEEE 802EC Nov-12 Opening Meeting

Item 4.0 Follow-up from 802s request to access P1905.1 recirc drafts

- a) Law Resolve the following If a person purchase a draft and then makes a comment prior to the close of ballot, what is the person entitled to receive in response?
 - Secretary received following response Per IEEE-SASB Ops Man 5.4.1 Persons may also purchase the ballot draft for information only. Such persons may submit comments on the draft within the balloting period. However, they may not vote to approve, disapprove, or abstain on the proposed standard, nor are they entitled to receive any material other than the revised draft and responses to their comments.

Item 5.0 Follow-up from SC6 Graz meeting

- a) Kraemer provide clarification on parties involved and approval process of PSDO joint document
- b) Kraemer address action items per Slide 18 of https://mentor.ieee.org/802-ec/dcn/12/ec-12-0052-03-00EC-oct-9th-interim-telconference-meeting-slides.pptx

802/JTC1 Action Items

6.1.9, 6.1.10, 6.1.11 (example)

A condition of this resolution is that SC 6 and its NHs have access to an established mechanism to contribute to the revision process in the IEEE 802.11 WG.

We need to document the process, provide a submission to 8C6 and present in Kores.

6..1.12 Convey status of new work items

6.1.13 Submit comments on the PSDO

c) Thaler - Reference Action Item 2.1.b

Item 6.0 Follow-up from Geneva Site Visit

a) Rosdahl - Define use of space in Geneva, Switzerland for July 13 Plenary at IEEE 802EC Nov-12 Opening Meeting

Item 7.0 Preparations for EC Workshop

a) For those attending the 802 Leadership Workshop, make room reservation to include the meeting itself, and adjustments will be made accordingly.

Item 8.1 University Outreach

a) Any 802 EC Members who have contacts that can be leveraged for University Outreach program reach out to Law.

Item 11.0 SA plans for World Conference on International Telecommunications (WCIT-12)

a) McCabe / Mills – provide high level summary and potential impact to 802 participants regarding WCIT-12.

Item 13.0 Checklist for Tutorials and CFI

a) D'Ambrosia – remove link to CFI request on 802 Tutorial webpage. (Done)

Item 14.1 Renewal of the SA/ETSI MOU

- a) All WG Chairs contact Moira Patterson regarding what each WG wants incorporated into the SA/ETSI MOU.
- c) Nikolich discuss with Moira Patterson about who can have access to full text of MOU, and identify individuals from 802 to review.

Item 14.3 Update on IEEE statement on Security Incident

a) Nikolich extend invitation to IEEE IT Group to present post mortem results at IEEE 802 Nov 2012 midweek Task Group Meeting, and extend Kraemer invitation to present to 802.11 at mid week plenary (Wed @ 10:30am).

Item 14.7 TVWhite Space incentive auctions

a) Mody - lead discussion on reflector to start working on response