

IEEE P2600 Meeting #44
June 22, 2009
Xerox, Rochester, NY

July 1, 2009

1. Attendees

Nick Del Re	Canon
Lee Farrell	Canon
Glen Petrie*	Epson
Jerry Thrasher	Lexmark
Don Wright	Lexmark
Ole Skov	MPI Tech
Carmen Aubry*	Océ
Nancy Chen	Oki Data
Brian Smithson*	Ricoh
Ron Nevo	Sharp
Bill Wagner	TIC
Alan Sukert	Xerox

* via telephone

1.1 Administrivia

Don Wright led the meeting and provided the planned agenda topics:

- Welcome & Introductions
- Update and Approve Agenda
- Review and approve April/May Minutes
- IEEE Patent Policy Review
- 2009 Meeting Schedule
- Update on PWG-IDS/TCG (Nevo)
- Update on INCITS CS1 Working Group (Thrasher)
- Update of CC Vendor's Forum (Smithson)
- Review of Action Items from April/May Meeting
- Protection Profiles Status
- PP Evaluation Financial Issues (Nevo)
- Evaluation Status (Smithson/atsec)
- Other issues raised on e-mail
- Guide to P2600 PPs ad hoc status (Sukert)
 - * Draft (44b)
 - * Comments
 - * Resolutions
- Production Printing Profile (Sukert)
- Schedule Review
- Other items
- Posting and Comment deadlines for the next Meeting
- Next meeting details

1.2 Review and approve April/May Minutes

There were no objections to the Minutes.

1.3 Review IEEE Patent Policy

Don presented the “Participants, Patents, and Duty to Inform” slide:

- All participants in this meeting have certain obligations under the IEEE-SA Patent Policy. Participants:
 - * “Shall inform the IEEE (or cause the IEEE to be informed)” of the identity of each “holder of any potential Essential Patent Claims of which they are personally aware” if the claims are owned or controlled by the participant or the entity the participant is from, employed by, or otherwise represents
 - “Personal awareness” means that the participant “is personally aware that the holder may have a potential Essential Patent Claim,” even if the participant is not personally aware of the specific patents or patent claims
 - * “Should inform the IEEE (or cause the IEEE to be informed)” of the identity of “any other holders of such potential Essential Patent Claims” (that is, third parties that are not affiliated with the participant, with the participant’s employer, or with anyone else that the participant is from or otherwise represents)
 - * The above does not apply if the patent claim is already the subject of an Accepted Letter of Assurance that applies to the proposed standard(s) under consideration by this group
(Quoted text excerpted from IEEE-SA Standards Board Bylaws subclause 6.2)
- Early identification of holders of potential Essential Patent Claims is strongly encouraged
- No duty to perform a patent search

He provided a few IEEE Patent Policy related links, saying that all participants should be familiar with their obligations under the IEEE-SA Policies & Procedures for standards development:

- Patent Policy is stated in these sources:
 - * IEEE-SA Standards Boards Bylaws
<http://standards.ieee.org/guides/bylaws/sect6-7.html#6>
 - * IEEE-SA Standards Board Operations Manual
<http://standards.ieee.org/guides/opman/sect6.html#6.3>
 - * Material about the patent policy is available at
<http://standards.ieee.org/board/pat/pat-material.html>

1.4 Call for Potentially Essential Patents

Don provided an opportunity for WG members to identify or disclose patents that any WG member believes may be essential for the use of the P2600 standard. No one responded.

1.5 IEEE Meeting Guidelines

The list of Other Guidelines for IEEE WG Meetings was presented and reviewed with the group:

- All IEEE-SA standards meetings shall be conducted in compliance with all applicable laws, including antitrust and competition laws
- Don’t discuss the interpretation, validity, or essentiality of patents/patent claims

- Don't discuss specific license rates, terms, or conditions
 - * Relative costs, including licensing costs of essential patent claims, of different technical approaches may be discussed in standards development meetings
 - * Technical considerations remain primary focus
- Don't discuss or engage in the fixing of product prices, allocation of customers, or division of sales markets
- Don't discuss the status or substance of ongoing or threatened litigation
- Don't be silent if inappropriate topics are discussed ... do formally object

1.6 2009 Meeting Schedule

Don explained that no more face-to-face meetings are currently planned.

This could change if anything arises during the BSI evaluation of Protection Profile B, or if activity on a Production Printing Protection Profile is necessary.

1.7 Update on PWG-IDS/TCG

Ron Nevo reported that the IDS group is still working on the HCD Assessment Attributes and the NAP Binding documents. A major obstacle for progress has been trying to get the NAP team members to respond to questions.

Lee Farrell reported that the Trusted Computing Group Hardcopy WG held another two teleconferences since the previous P2600 meeting. They still have not been successful in finding someone to take on the role of permanent Chair, or getting a new Charter approved.

Seigo Kotani (Fujitsu) is currently the temporary Chair, and is trying to encourage participation from Japan. He said that the Information-technology Promotion Agency (IPA) has been approved by the TCG Board to participate in HCWG as a liaison member. They are specialists of Common Criteria and want HCWG to create a reference architecture to meet the Protection Profile created by IEEE P2600.

The TCG will have a face-to-face meeting in Japan at the end of July with IPA. They hope that this will be an opportunity to get more interest from the hardcopy device manufacturers.

1.8 Update on INCITS CS1 Working Group

There was no news to report. The CS1 Working Group held a meeting about a month ago, but Jerry said he did not attend, and he had not yet seen the Minutes.

1.9 Update of CC Vendor's Forum

Alan Sukert reported that there is a draft standard for a Protection Profile on disk encryption (for lost laptops) that is being created by NIAP. Comments are requested, due at the end of June. The PP seems to be US-specific, requiring FIPS.

Brian Smithson wondered if a full-disk encryption disk that was certified to conform to this Protection Profile could be used in composition with the IEEE 2600.1 Protection Profile.

1.10 Review of Action Items from Previous Meeting

Don Wright led a review of the 2009-05-13 Action Item spreadsheet, which was updated during the meeting to reflect the latest status.

Item 492 (“work with Harry Lewis to get a core group established and then look at getting a PAR for a new project”) was marked as partially complete.

Item 507 (“Get a copy of the final atsec evaluation report without confidential markings”) was marked as partially complete. A request has been sent to atsec, but no response has yet been received.

Item 510 (“check with atsec to see if FDE disks meet the requirements of FPT_CIP_EXP.1.2”) was marked as partially complete.

Items 506, 508, 509, 511, 512, 513-516 were closed as complete.

1.11 Protection Profiles Status

Don provided the following status:

- P2600.1 – APPROVED!! It has been published as a standard: IEEE Std 2600.1-2009
- P2600.2
 - * Awaiting feedback from @tsec & BSI before starting recirculation #2
 - * Made a title change that has been approved in a PAR modification
- P2600.3 and P2600.4
 - * Will be edited to include whatever is learned from BSI validation of .2
 - * Recirculation will then be run

ACTION: Don will publish the PAR updates for P2600.2-.4.

ACTION: Brian will update the PPs with the revised scope and purpose from those PARs.

To date, no information has been received from BSI on the validation effort.

1.12 PP Evaluation Financial Issues

All funds have either been spent or are reserved for specific payment to BSI.

No other expenditures are expected.

1.13 Other issues raised on e-mail

There were no e-mail items for discussion.

1.14 Guide to P2600 PPs ad hoc status

Don Wright led the review of the 55 comments received on the Protection Profile Guide (v44b) document.

All resolutions were recorded and will be published on the P2600 website.

After the comment resolutions were completed, Don noted that the comments received are reducing in number. He believes that the future comments can probably be handled by teleconferences.

1.15 Production Printing Protection Profile (PP-E)

There was no new status on this activity, nor any update to the PP-E draft.

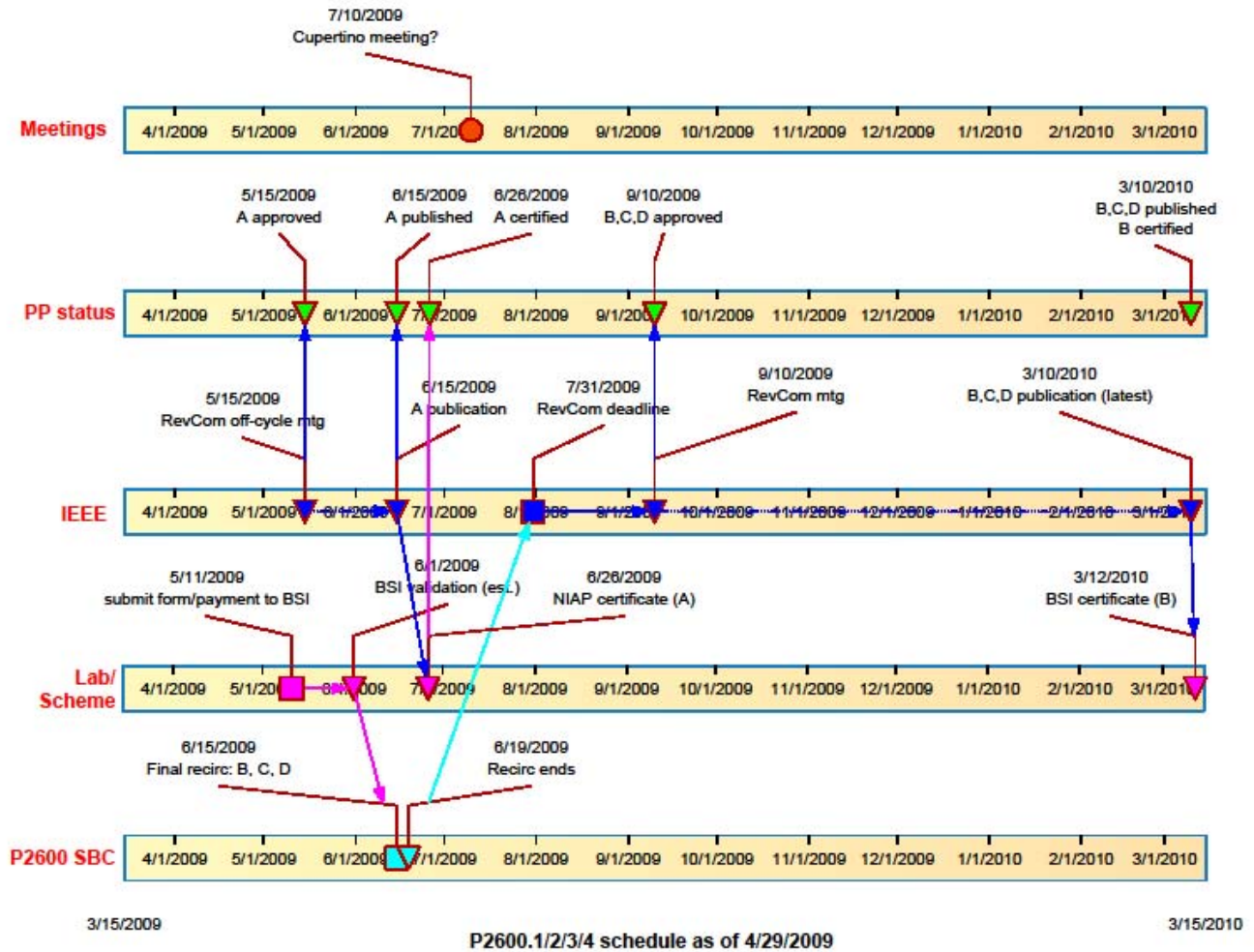
Action Item #492 (Alan Sukert will “work with Harry Lewis to get a core group established and then look at getting a PAR for a new project”) remains open.

Don noted the previous status on this topic:

- People previously expressing a potential interest
 - * Lewis (InfoPrint)
 - * Aubry (Océ)
 - * Sukert (Xerox)
 - * Nevo (Sharp)
 - * Del Re (Canon)
- The definition of the Production Printing TOE continues to be a stumbling block
- By April:
 - * Model
 - * Leadership
 - * Harry will arrange 1 or 2 calls before April meeting

1.16 Schedule Review

There was no updated schedule to review. The previous diagram (as of April 29) was presented:



1.17 Posting and Comment Deadlines

Don reminded everyone of the following guidelines and deadlines for submitting comments on the PP Guide document and the Production Printing Protection Profile:

- Documents are under change control
- All comments must be in the tool
- The editor may not make changes EXCEPT based on submitted and accepted comments
- PP-A, B, C & D are closed for commenting!!!

- Next update draft of Guide: July 9
- Comments due by: July 24

1.18 Next Meeting Details

A teleconference will be arranged to review the “final draft” of the Guide (and any new comments that are submitted.)

Target dates for the teleconference: July 31, 1:00pm Pacific Time

Don noted that any action regarding the Production Printing Profile would require someone (other than Don) to set up a teleconference or face-to-face meeting.

Hardcopy Device and System Security meeting adjourned.