IEEE 1914 NGFI WG

Opening report

Jinri Huang, China Mobile

17th, January, 2017, Beijing, China

Ground rules

- No audio recording, No video recording, and No photography

- No job recruiting

- NO product pitches

- NO corporate pitches

- NO prices

- NO restrictive notices

- Attendance of the press should be announced

Participants, Patents, and Duty to Inform

All participants in this meeting have certain obligations under the IEEE-SA Patent Policy.

- Participants [Note: Quoted text excerpted from IEEE-SA Standards Board Bylaws subclause 6.2]:
  - "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
  - "Should inform the IEEE (or cause the IEEE to be informed)" of the identity of "any other holders of 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
- Early identification of holders of potential Essential Patent Claims is strongly encouraged
- No duty to perform a patent search

Call for Potentially Essential Patents

- If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance:

  - Either speak up now or
  - Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible or
  - Cause an LOA to be submitted

Patent Related Links

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/develop/policies/bylaws/sect6-7.html#6

IEEE-SA Standards Board Operations Manual

http://standards.ieee.org/develop/policies/opman/sect6.html#6.3

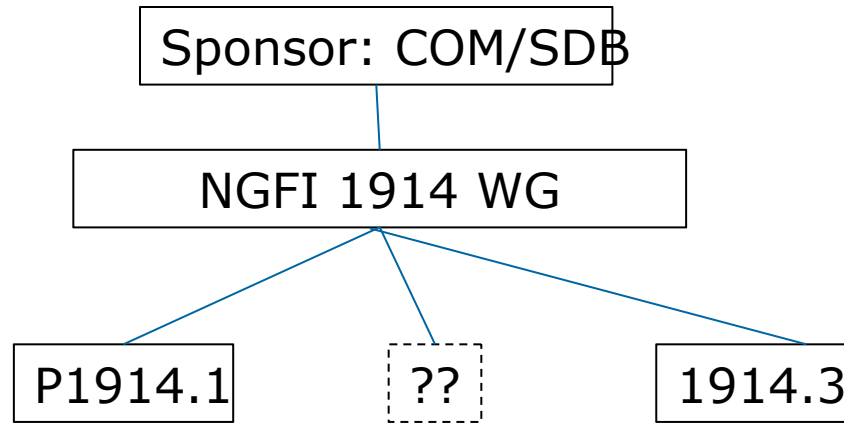Material about the patent policy is available at

http://standards.ieee.org/about/sasb/patcom/materials.html

If you have questions, contact the IEEE-SA Standards Board Patent Committee Administrator at patcom@ieee.org or visit
http://standards.ieee.org/about/sasb/patcom/index.html

This slide set is available at
https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.ppt
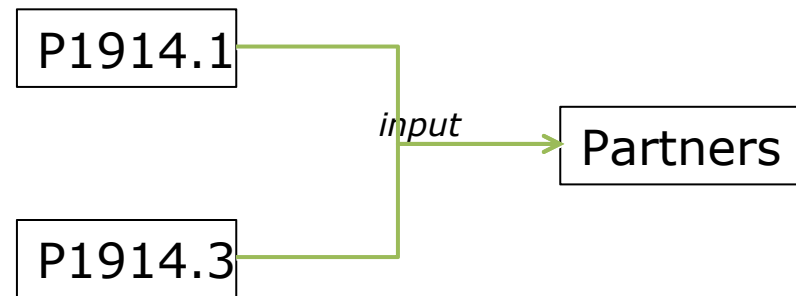
- August meeting: 30 attendees

- October meeting: 31 attendees

- January (2017) meeting: 21

Project information & status

- P1914.1
  - Use cases & scenarios
  - Architecture & Requirements
  - Just started

- P1914.3
  - RoE encapsulation
  - Draft spec. D1.2

- Expect more projects in the future

```
Sponsor: COM/SDB
        |
   NGFI 1914 WG
   /     |      \
P1914.1  ??    1914.3
```

```
P1914.1 ─────┐
             │  input
             ├──────► Partners
P1914.3 ─────┘
```

Potential collaboration mode with other SDOs

Website & email reflector

- http://sites.ieee.org/sagroups-1914/

- Email reflector:
  - stds-p1914-1@ieee.org
  - stds-p1914-3@ieee.org
  - Stds-1914-wg@ieee.org
  - 143 (7 more) & 147 (6 more) subscribers for 1914.1/.3 respectively by 10th January

- Document repository
  - Public: archived technical contributions & emails
  - Member-only: iMeet, https://ieee-sa.imeetcentral.com/login

WG-level event

- 2 LS to SCF and ITU-T SG 15;
  - LS to SCF:
    - -Indicate nFAPI interface defined in SCF is a strong interest in 1914
    - -Request their latest release
  - LS to ITU-T:
    - - Request information regarding network synchronization, time distribution performance as well as transport network protection/restoration.

Membership status

- See Executive Secretary report later

- A lesson on motion ratification
  - "*No response will be considered by default as "in favor of the motion".*" is against IEEE rule
  - Explicit response is required

- If a Working Group member misses two consecutive meetings, or two consecutive Working Group letter ballots, his or her voting privileges may be revoked

- If one missed two consecutive f2f meeting, yet responded to the ballots in between….

Meetings

- Meeting info: http://sites.ieee.org/sagroups-1914/meetings/

- Teleconference
  - Bi-weekly telco for P1914.1 & P1914.3

- F2F meetings in 2016
  - April, San Jose, hosted by Broadcom
  - August, Copenhagen, hosted by Comcores
  - October, San Jose, hosted by Microsemi

- 2017 F2F meetings
  - 5 meetings in 2017
  - January, Beijing, hosted by CMCC
  - Others to be further discussed on Wednesday
  - Host needed

Plan for this meeting

- P1914.1
    - Continual on technical discussion
    - 6 proposals
    - Expectation: baseline architecture

- P1914.3
    - 1 technical discussion
    - D2.0 discussion
    - Expectation: go for WG ballot

Thank you!