IEEE 1914 NGFI WG

Opening report

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22nd, August, Copenhagen,

Denmark

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

IEEE STANDARDS ASSOCIATION

◈IEEE

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

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

Other Guidelines for IEEE WG Meetings

- 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.

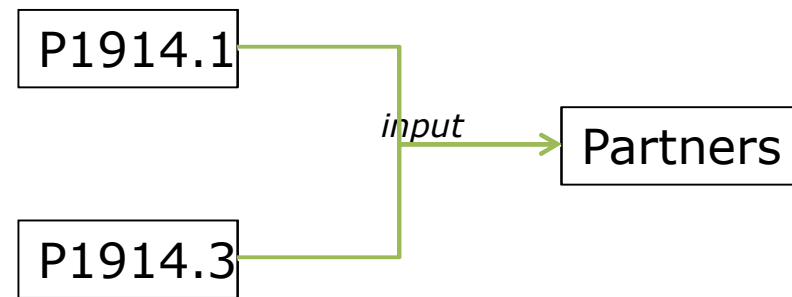   ---

See *IEEE-SA Standards Board Operations Manual*, clause 5.3.10 and "Promoting Competition and Innovation: What You Need to Know about the IEEE Standards Association's Antitrust and Competition Policy" for more details.

Project information & status

- P1914.1
  - Use cases & scenarios
  - Architecture & Requirements
  - Just started
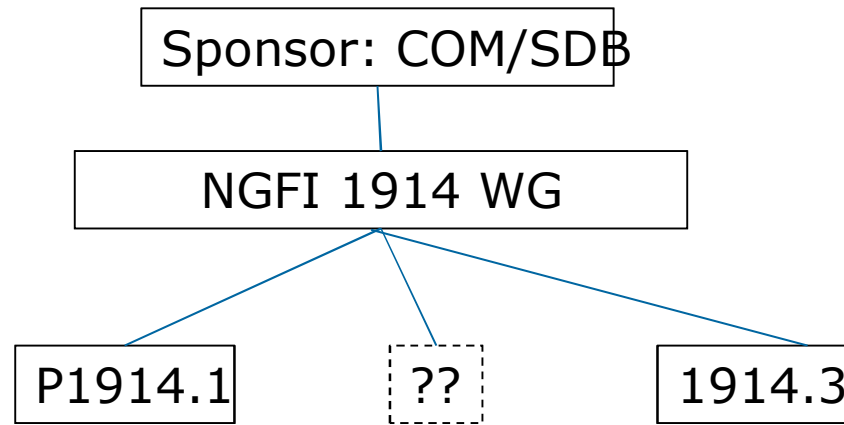
- P1914.3
  - RoE encapsulation
  - Draft spec. D1.1

- Expect more projects in the future

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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 (*updating*)
  - 127 & 137 subscribers for 1914.1/.3 respectively by Aug. 21

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

- A Brief tutorial later

Membership status

- ## 45 members
  - 36 voting members
  - 9 non-voting members

Membership status update criteria

Meetings

- Meeting info: http://sites.ieee.org/sagroups-1914/meetings/
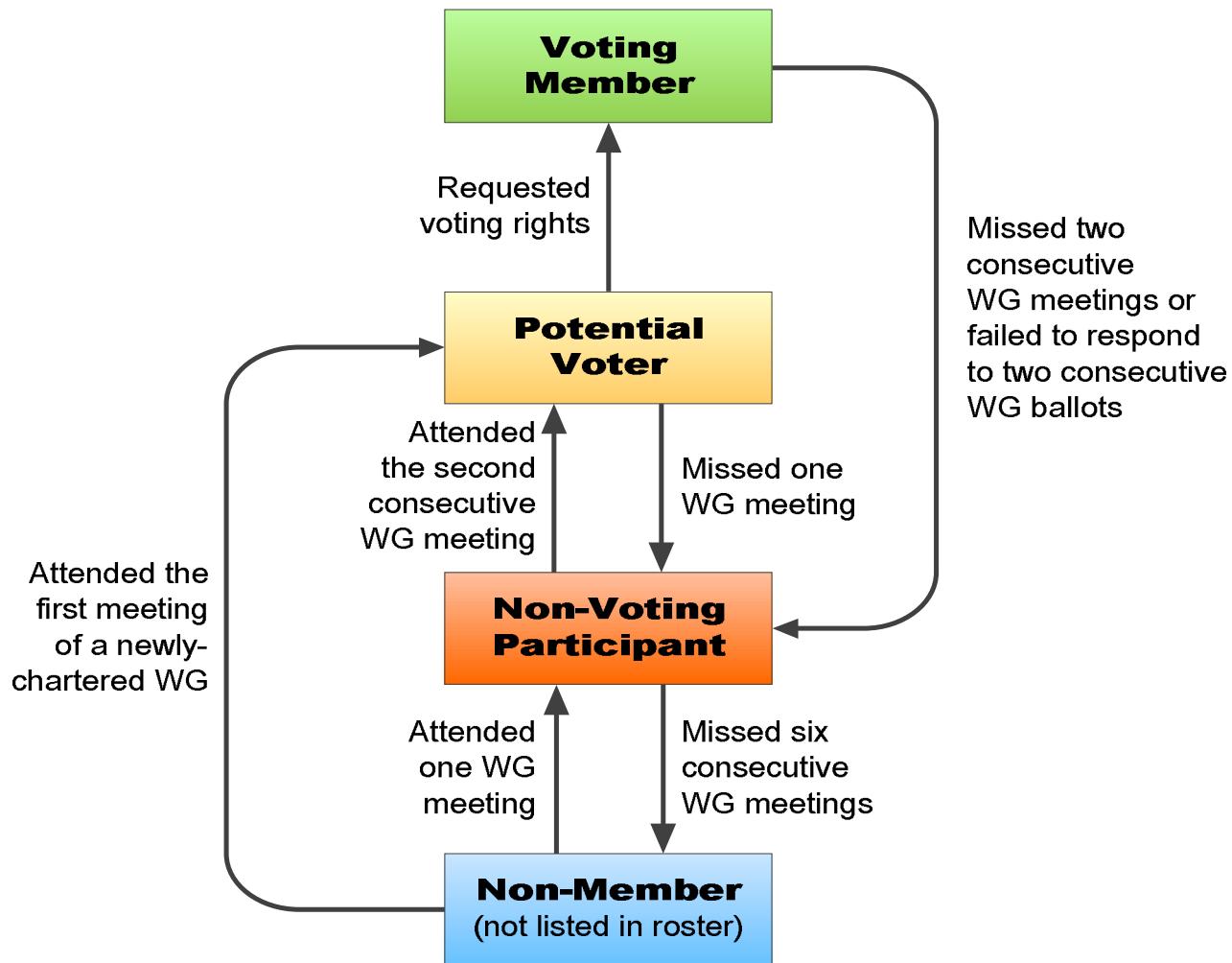
- Three types
  - F2f WG
  - Virtual WG meeting
  - Normal WG conference call

- F2F meetings
  - April, San Jose, hosted by Broadcom
  - August, Copenhagen, hosted by Comcores
  - October, to be in San Jose, hosted by Microsemi
  - December, to be in Beijing, hosted by China Mobile

- The meeting arrangements will be further discussed on Wednesday

Plan for this meeting

- P1914.1
  - Start of technical discussion
  - 15 proposals

- P1914.3
  - Draft spec review

Thank you!