

# 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\*](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\*](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\*](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](mailto:patcom@ieee.org) or visit [\*http://standards.ieee.org/about/sasb/patcom/index.html\*](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\*](https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.ppt)

# IEEE 1914 NGFI WG

## Opening report

Jinri Huang, China Mobile

19<sup>th</sup>, April, 2017, Dallas, USA

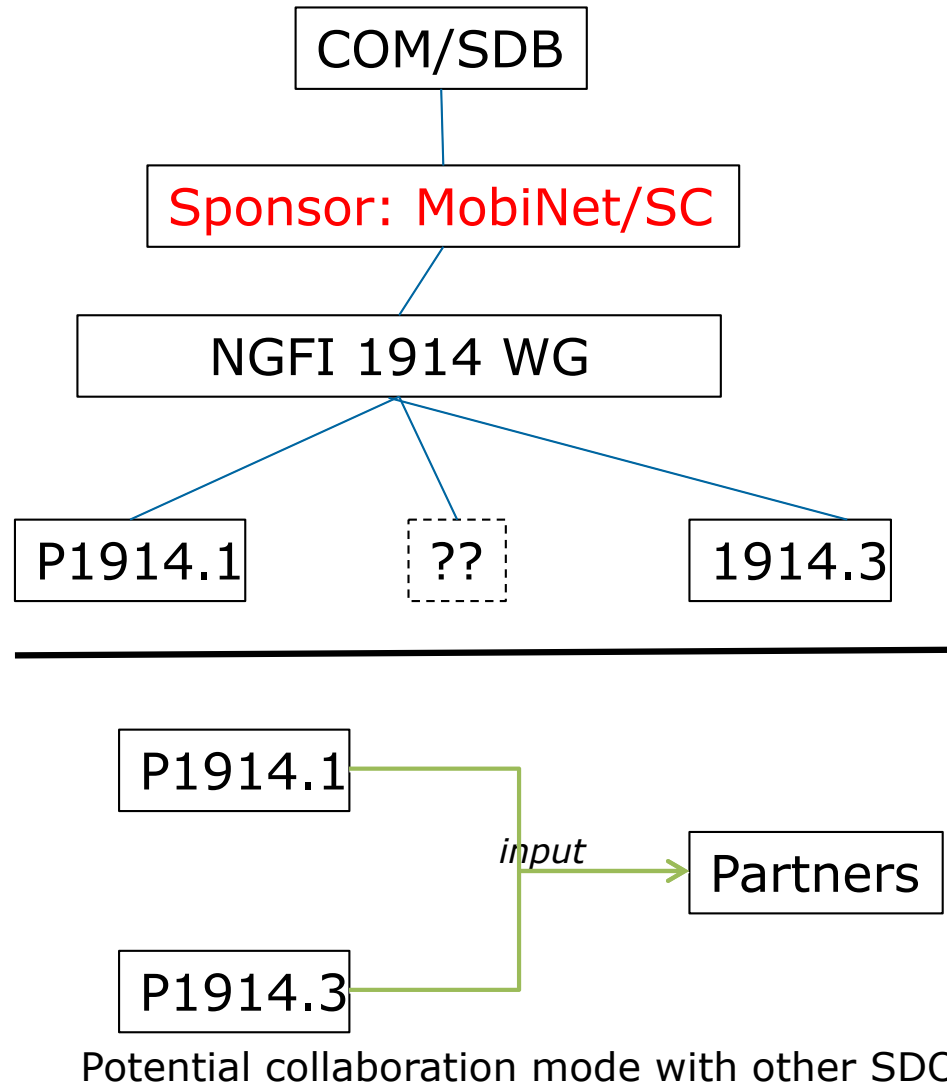




- 2016 August meeting: 30 attendees
- 2016 October meeting: 31 attendees
- 2017 January (2017) meeting: 21
- This time: 28 attendees

# Project information & status

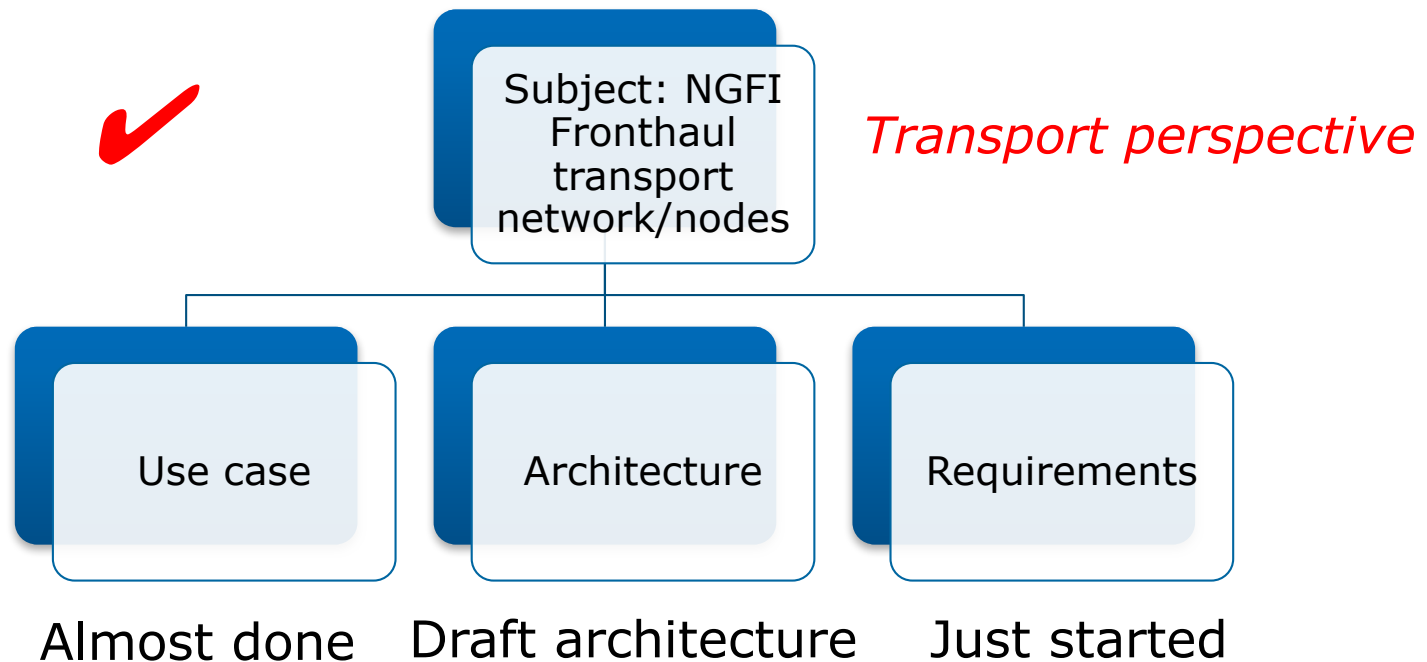
- Platform for 5G FH (NGFI) standards
- Close relation with other SDOs
- P1914.1
  - Use cases & scenarios
  - Architecture & Requirements
- P1914.3
  - RoE encapsulation
  - D2.0 now for WG ballot



# P1914.1 project

- What is P1914.1 doing?
- What is the target/expected output?

 Is the subject **CU-DU interface??**





## P1914.3 project

- RoE encapsulation standards
- D2.0 spec. now under WG ballot
  - Review process on a WG level
  - Initiated on 5 April, **to be finished on 4 May**, 30 days
  - Who can participate: **ALL**

# Website & email reflector

- <http://sites.ieee.org/sagroups-1914/>
- Email reflector:
  - [stds-p1914-1@ieee.org](mailto:stds-p1914-1@ieee.org)
  - [stds-p1914-3@ieee.org](mailto:stds-p1914-3@ieee.org)
  - [Stds-1914-wg@ieee.org](mailto:Stds-1914-wg@ieee.org)
  - 154 & 152 subscribers for 1914.1/.3 respectively by 17<sup>th</sup> April 2017
- Document repository
  - Public: archived technical contributions & emails
  - Member-only: iMeet, <https://ieee-sa.imeetcentral.com/login>

# WG-level events

- Before: 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.
- No response so far

## WG-level events

- Sponsor change: now MobiNet/SC (Mobile Network Standards Committees)
- Several committees under COM/SDB
- Replacing of existing projects under the new committees
- A leadership board for the MobiNet/SC

# WG-level events

- 3<sup>rd</sup> Edition of IEEE Workshop on Backhaul Networks – BackNets
  - CFP:  
<https://sites.google.com/site/backnets2017/home>
  - In conjunction with 86th IEEE VTC2017-Fall, 24 September 2017, Toronto, Canada
  - Paper submission Deadline: 8 May 2017.
  - Requirements, technologies, deployment, spectrum policy....
- Invitation to IEEE 1914 from TCBNC
  - Two invited talks
  - Should we go? Who can/will go?

# Membership status

- See Executive Secretary report later



# Meetings

- Meeting info: <http://sites.ieee.org/sagroups-1914/meetings/>
- Teleconference
  - Bi-weekly telco for P1914.1 & P1914.3
- 2017 F2F meetings
  - 5 meetings planned
  - January, Beijing, hosted by CMCC
  - April, Dallas, hosted by Fujitsu
  - June 28-30, Oulu, Finland, hosted by Sarokal
  - September meeting: **host needed & should take BackNets into account**
  - December meeting: **host needed;**

# Thank you!