

# IEEE 802 EC 5G standing committee

**Glenn Parsons - Ericsson** 

<u>glenn.parsons@ericsson.com</u> +1 613 963 8141

March 2016

Mentor DCN: EC-16-0017-00-5GSG 3/3/2016

#### Draft Agenda for March meeting

#### • Monday – 19:30-21:30 - Florence

- Introduction
- BO2 Project analysis
- ITU-R IMT-2020
- ITU-T IMT-2020
- IEEE 5G

#### • Tuesday–19:30-21:30 -Florence

- WG Contributions
- Individual Contributions
- Next Steps

#### 3/3/2016

# Role of the 5G standing committee

## Background

- January IEEE 802 EC workshop discussion
  - 5G standardization landscape
  - IMT process (<u>EC-16-10</u>) Roger Marks
- Scope developed for a 5G EC standing committee
  - create a report for the EC to guide IEEE 802
  - Formalize SC as a type 2 EC subgroup
- Motion approved by EC Feb 8, 2016
  Chair appointed

## Approved Scope

- To provide a report on the following items to the EC:
  - Costs and benefits of creating an IEEE 5G specification
  - Costs and benefits of providing a proposal for IMT-2020, considering possible models of a proposal:
    - as a single technology,
    - as a set of technologies,
    - or as one or more technologies within a proposal from external bodies (e.g., 3GPP)
- During its lifetime, to act as the communication point with other IEEE organizations on this topic.

## Organization

- The committee is chartered for 6 months (i.e., due July 2016 at the 802 plenary) as an EC SC (type 2).
  - <u>LMSC P&P</u> section 5.6, item #2
    - The subgroup is responsible for assisting the Sponsor (e.g., drafting all or a portion of a document, drafting responses to comments, drafting public statements on standards, or other purely advisory functions).
- Any 802 WG voting member may participate as a voting member of the committee.

## Operating practice

#### • Leadership

- Chair Glenn Parsons
- Secretary TBD
- Consensus
  - Any voting, approvals will be done by the EC

#### Reciprocal attendance rights for 802 WGs

- policy is per home WG
- Meetings
  - Face-to-face monthly
  - Conference calls weekly, as necessary
- Documents on <u>Mentor</u>
  - Post on EC mentor under "EC 5G SC"

#### Meetings

#### • Face-to-Face Meetings proposal

- March 14 & 15 IEEE 802 plenary, Macau, CN
- April 18 Tokyo, JP
- May 20 IEEE 802 wireless interim, Honolulu, HI
- May 23 IEEE 802.1 interim, Budapest, HU
- June 13 Ottawa, CA
- July 25 & 26 IEEE 802 plenary, San Diego, US
- Conference calls
  - Schedule weekly
    - Cancel if no agenda items