

IEEE 802 EC 5G/IMT-2020 standing committee

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Mentor DCN: EC-16-0132-01-5GSG

7/29/2016

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Scope of the 5G standing committee

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).
 - LMSC P&P 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.

Reflector

- For meeting announcements and discussion
 - stds-802-5g@listserv.ieee.org
- To subscribe
 - Use web interface (preferred):
 - https://listserv.ieee.org/cgi-bin/wa?A0=stds-802-5g
 - Login with your IEEE account email/password
 - Send email to:
 - <u>listserv@ieee.org</u> with content:
 - SUBSCRIBE STDS-802-5G yourname
 - All subscriptions require manual approval by the chair
- Archive
 - There is an archive available on listserv and on the web:
 - http://ieee802.org/Stand_Com/5G/index.html

SC Report

- EC-16-119-00 PDF
- EC-16-119-01 DOC

- Summary
- Conclusion
- Recommendation Next Steps

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EC actions

EC 5G / IMT-2020 future

- SC is only chartered to the July plenary
- No action will result in its conclusion

 As recommended by the SC, no EC action is proposed

WG activity

- 802.1 OmniRAN TG will hold meetings (starting at Warsaw interim) to discussion an Industry Connections proposal (Action A)
- 802.11 has created a SC to work with 802.1 (Action A) and progress liaison with 3GPP (Action B3)

Motion

• EC accepts the report of the EC 5G /IMT-2020 SC (EC-16-119-01) and endorses its conclusion and recommendation

Move: Parsons Second: Marks