



Reliable and Available Wireless

Rick Taylor, Eve M. Schooler
IETF 110 – Monday, March 8th, 2021

Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

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Note Well - Policies
<https://ietf.org/policies>

Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

- BCP 9 (Internet Standards Process)
- BCP 25 (Working Group processes)
- BCP 25 (Anti-Harassment Procedures)
- BCP 54 (Code of Conduct)
- BCP 78 (Copyright)
- BCP 79 (Patents, Participation)
- <https://www.ietf.org/privacy-policy/>(Privacy Policy)

This session is being recorded



Administrivia

- Meetecho:
 - <https://gce.conf.meetecho.com/conference/?group=raw>
 - Automatic Bluesheets
- Live Minutes:
 - CodiMD: Integrated into Meetecho (Please collaborate!)
 - <https://codimd.ietf.org/notes-ietf-110-raw>
- Remote participation: (Scribe needed!)
 - Jabber: <xmpp:raw@jabber.ietf.org?join>
- Mailing list:
 - raw@ietf.org
 - To subscribe: <https://www.ietf.org/mailman/listinfo/raw>
- Meeting materials:
 - <https://datatracker.ietf.org/meeting/110/session/raw>



Agenda

Intro	Chairs • Reminder of IPR policies + GenDispatch • IAB-IEEE 802 coordination • Drafts, milestones, charter	10 mins
LDACS	Nils Maeurer https://datatracker.ietf.org/doc/draft-ietf-raw-ldacs/	15 mins
Technologies (Architecture review)	Pascal Thubert https://datatracker.ietf.org/doc/draft-ietf-raw-technologies/ https://datatracker.ietf.org/doc/draft-pthubert-raw-architecture/	20 mins
DLEP for RAW	Rick Taylor https://datatracker.ietf.org/doc/rfc8175	15 mins
MEC and Use Cases	Carlos Bernardos https://datatracker.ietf.org/doc/draft-bernardos-raw-mec/ https://datatracker.ietf.org/doc/draft-bernardos-raw-joint-selection-raw-mec/ https://datatracker.ietf.org/doc/draft-ietf-raw-use-cases/	15 mins
Industrial Requirements	Rute Sophia https://datatracker.ietf.org/doc/draft-sofia-raw-industrialreq/	15 mins
Discussion	Open Mic	10 mins



Milestones

Date	Milestone
Sep 2020 ✓	Working Group Adoption of Use Cases Document
Sep 2020 ✓	Working Group Adoption of Requirements Technologies Document
Nov 2020	Use Cases Document submit to IESG
Nov 2020 TBD	Working Group Adoption of Architecture/Framework Aspects for a Wireless Network Document
Dec 2020	Requirements Technologies Document submit to IESG
Dec 2020 Too soon	Working Group Adoption of Evaluation of Existing IETF Technologies and Gap Analysis Document
Apr 2021	Architecture/Framework Aspects for a Wireless Network Document submit to IESG
Jun 2021	Evaluation of Existing IETF Technologies and Gap Analysis Document submit to IESG



Discussion - *Preview*

- Architecture – WG adoption?
- OAM - WG adoption?
 - now that it has been partitioned into a DetNet draft and a RAW draft
- Technologies - Submit to IESG?

- New Industrial Requirements
 - combine with the Use cases I-D or keep separate?
- Other topics
 - MEC drafts
 - DLEP for RAW
 - Segment Routed TSN
 - Yaakov Stein DetNet presentation (Tues session II)
 - <https://datatracker.ietf.org/doc/draft-stein-srtsn/>



Presentations on Drafts



Discussion



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