22 July 2024

IETF 120 SCHC WG

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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)
Note Really Well

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IETF 120 Meeting Tips

In-person participants
- Make sure to sign into the session via Datatracker or the QR Code in this session.
- Use Meetecho (usually the “Meetecho lite”) client to:
  - join the mic queue
  - participate in shows of hands
- *Keep audio and video off if not using the onsite version.*

Remote participants
- Make sure your audio and video are off unless you are chairing or presenting during a session.
- Use of a headset is strongly recommended.
Resources for IETF 120 Vancouver

- Agenda
  https://datatracker.ietf.org/meeting/agenda
- Meetecho and other information:
  https://www.ietf.org/how/meetings/preparation
- If you need technical assistance, see the Reporting Issues page:
  http://www.ietf.org/how/meetings/issues/
## Agenda bashing (1/2)

### 9:30 Opening, agenda bashing (Chairs)
- Presenter name: Alexander pelov
- Note-Well, Scribes, Agenda Bashing, WG / drafts Status
- IP protocol Number and Ethertype (moved from INTAREA)
- OAM draft revival (Laurent speaking)

### 9:45 SCHC Architecture
- Presenter name: Laurent Toutain
- Associated draft: draft-ietf-schc-architecture
- Progress and open questions on the SCHC architecture – new terminology

### 10:25 Transmission of SCHC-compressed packets over IEEE 802.15.4 networks
- Presenter name: Carles Gomez
- Associated draft: draft-ietf-6lo-schc-15dot4
- Update of the draft

### 10:35 Updating RFC 8824
- Presenter name: Marco Tiloca
- Associated draft: draft-tiloca-schc-8824-update
- Update of the draft, now written as a bis document intended to obsolete RFC 8824
10:50  SCHC for networks susceptible to disruptions (was: Zero Energy Devices)  10mn
• Presenter name: Ana Minaburo
• Associated draft: draft-ramos-schc-zero-energy-devices
• Change of scope: SCHC for large packets (not IP) delivery in Zero-Energy devices, Low power wide area devices and satellite cases / adoption

11:00  A SCHC implementation in C  15mn
• Presenter name: Javier Fernandez
• present the open source SCHC implementation in C

11:15  IPSEC  15mn
• Presenter name: Maryam and Sandra
• Associated draft: draft-ietf-ipsecme-diet-esp
draft-ietf-ipsecme-ikev2-diet-esp-extension
• Info to the group

XX:xx  AOB  QS
SCHC Document's advancement

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