

### **LPWAN WG**

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Interim, October 23<sup>th</sup>, 2019

Webex

### 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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- Personal information that you provide to IETF will be handled in accordance with the IETF Privacy Statement.
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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)



### Reminder:

### Minutes are taken \* This meeting might be recorded \*\* Presence is logged \*\*\*

- \* Scribe; please contribute online to the minutes at: <u>https://etherpad.tools.ietf.org/p/lpwan</u>
- \*\* Recordings and Minutes are public and may be subject to discovery in the event of litigation.
- \*\*\* From the Webex login

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### Agenda bashing

The general agenda for all meetings is as follows: [16:05] Administrivia [5min]

- o Note-Well, Scribes, Agenda Bashing
- o Status of drafts

 [16:10] Status of SCHC draft (IPv6/UDP)
 [10min]

 [16:20] Status of SCHC draft (CoAP)
 [10min]

 [16:30] AOB
 [30min]

# WG progress

#### Milestones

Done	Submit CoAP compression mechanism to the IESG for publication as a Proposed Standard
Done	Submit IP/UDP compression and fragmentation mechanism to the IESG for publication as a Proposed Standard
Done	Submit LPWAN specification to the IESG for publication as an Informational Document
Done	Adopt CoAP compression mechanism as a WG item
Done	Adopt IP/UDP compression and fragmentation mechanism as a WG item
Done	Adopt LPWAN specifications as WG item



# draft-ietf-lpwan-ipv6-static-context-hc IESG review status

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## **IESG** review status

- Currently two DISCUSSes
  - https://datatracker.ietf.org/doc/draft-ietf-lpwan-ipv6-static-context-hc/ballot/
- Roman Danyliw on Security Considerations
  - changes implemented, approval requested, no response
  - a dozen comments, also addressed
- Benjamin Kaduk on Dtag, RCS, optional at profile or runtime
  - changes implemented
  - many comments, still working on some of them
- All others review comments addressed, changes integrated
- Carsten offering to finish his review, suggest to wait for -22



LPWAN

### Next steps

- Finish integration of changes
  - Changes addressing Benjamin's comments
  - Merge Roman Danyliw's branch
- Publish -22 by end of week
- Ask to get the DISCUSSes cleared





## Thank you!

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### AOB ?

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