

# LPWAN WG

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# 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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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: <https://etherpad.tools.ietf.org/p/lpwan>
- \*\* Recordings and Minutes are public and may be subject to discovery in the event of litigation.
- \*\*\* From the Webex login

# Agenda bashing

16:05	Opening, agenda bashing (Chairs) <ul style="list-style-type: none"><li>• Note-Well, Scribes, Agenda Bashing</li><li>• Last time todos</li><li>• Status of drafts</li></ul>	5mn
16:10	Status of drafts	10mn
16:20	Organization of IETF 105	20mn
16:40	AOB	20mn

# WG progress

## Milestones

Date	Milestone
Nov 2019	Submit CoAP compression mechanism to the IESG for publication as a Proposed Standard <a href="#">draft-ietf-lpwan-coap-static-context-hc</a>
Done	Submit IP/UDP compression and fragmentation mechanism to the IESG for publication as a Proposed Standard <a href="#">draft-ietf-lpwan-ipv6-static-context-hc</a>
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

# Status of drafts

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- IP/UDP SCHC
  - Suresh is in final review of the IP/UDP SCHC draft
  - Dominique is going to push -I9 soon (following Carsten's remarks)
- SCHC CoAP
  - WGLC finished
  - Shepherd: Alex

# Status of drafts

- SCHC-over-LoRaWAN (-01)
- SCHC-over-Sigfox (-00)
- SCHC-over-NBIOT (-00)
- SCHC-YANG-DATAMODEL (-00)



# Organization of IETF 105

# IETF 105 – (Preliminary agenda)

(( LPWAN ))

## 10:00-12:00 Friday Morning session I

2	Notre Dame	art	ice	Interactive Connectivity Establishment
0	Centre Ville	int	lpwan	IPv6 over Low Power Wide-Area Networks
2	Place du Canada	irtf	maprg	Measurement and Analysis for Protocols
2	Van Horne	irtf	nwcrp	Coding for efficient NetWork Communications Research Group
2	Viger	rtg	idr	Inter-Domain Routing
2	Laurier	sec	mls	Messaging Layer Security
2	Duluth	sec	oauth	Web Authorization Protocol
2	Sainte-Catherine	tsv	dtn	Delay/Disruption Tolerant Networking

# IETF 105

- Presentation topics
  - Updates / timeline to finalize
- BOFs of interest
  - LAKE (Monday, 15h50-17h50)
- Remote participation of Alex
- LPWAN Dinner?

**AOB ?**