

draft-petrov-lpwan-ipv6-schc-over-lorawan

Authors:

Nicolas Sornin <nsornin@semtech.com>

Michael Coracin <mcoracin@semtech.com>

Ivaylo Petrov <ivaylo@ackl.io>

Alper Yegin <alper.yegin@actility.com>

Julien Catalano <j.catalano@kerlink.fr>

Vincent AUDEBERT <vincent.audebert@edf.fr>

IETF 103, Bangkok, Nov 6th, 2018

Presentation agenda

- What has happened since IETF102?
- What is coming up next?

What has happened since IETF102?

- No new uploaded version of the draft, current working version is in github
<https://acklio.github.io/schc-over-lorawan/draft-version-03/draft-petrov-lpwan-ipv6-schc-over-lorawan.html>
- Received & integrated some feedback, thanks!
 - Improved/fixed padding
- Changes describing LoRaWAN in more details

What has happened since IETF102?



- Improved the terminology section
- Added security considerations
- Improved repo automation

Remaining to do

- Define IID computation
- Update terminology with tiles and device profiles
- Study & integrate Ack On Error
- Get feedback from LoRa Alliance
- Provide explicitly some missing parameters (L2 word, etc)

Next steps

Ready for adoption?

Thank you for your attention