

IPv6 over Constrained Node Networks(6lo) Applicability & Use cases

draft-ietf-6lo-use-cases-06

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6lo WG Meeting@IETF 104 – Prague
March 25. 2019

History and status

- WG document : draft-ietf-6lo-use-cases-00 (Nov.2.2016)
- 6th revision : draft-ietf-6lo-use-cases-06 (Mar.11.2019)

Goal of this document:

Help 6lo/6lowpan stack adaptation by a L2-constrained technology and help a newcomer understand how 6lowpan stack can be applicable in practice. Useful for new adopters of IOT@IETF.

Update after IETF103

– WGLC

- 11/5/2018 ~ 11/19/2018 by Gabriel Montenegro
- No Comments

– Update 06-version draft

- Apply IPv6 over PLC document as a WG document
- Reflect other references
 - draft-ietf-6lo-nfc-13
 - RFC 8352 (was draft-ietf-lwig-energy-efficient)
 - draft-ietf-roll-aodv-rpl-06
 - draft-ietf-6lo-blemesh-04

Next steps

- Update Netricity
 - Currently, it is in HomePlug Powerline Alliance
 - It is transferring to Wi-SUN Alliance (But, no official announcement)

- Ask review and comments

Thanks!!

Questions & Comments