

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

draft-ietf-6lo-use-cases-05

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History and status

- WG document : draft-ietf-6lo-use-cases-00 (Nov.2.2016)
- 1st revision : draft-ietf-6lo-use-cases-01 (Mar.12.2017)
- 2nd revision : draft-ietf-6lo-use-cases-02 (Jul.3.2017)
- 3rd revision : draft-ietf-6lo-use-cases-03 (Oct.30.2017)
- 4th revision : draft-ietf-6lo-use-cases-04 (Mar.5.2018)
- 5th revision : draft-ietf-6lo-use-cases-05 (Jun.30.2018)

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 IETF101

–Delete LTE-MTC

- LTE-MTC doesn't need 6lo technology (via SKT deployment)
- Remove related part and references

–Delete 6lo-PLC reference

- It was expired

Next steps

–Update Netricity

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

–Ask WGLC

Thanks!!

Questions & Comments