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