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

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Status

– No update after last meeting
– Have email discussion between authors
  • Each author express a willingness to improve
  • Each authors identified the importance of this draft and will try to make a possible solution to solve comments
Next steps

– Adjust the scope
  • Narrow down and focus
  • Make consistency between each section

– Determine 6lo technologies
  • LTE MTC is removed
  • IEEE 802.15.4 technology?
    • RFC 6568 already provided 6LoWPAN use cases
    • But, jupitermesh and Wi-SUN is a typical 6lo deployment scenarios
  • IEEE 802.15.4e technology?

– Remove 5.1 Design space dimensions for 6lo deployment
  • We identified another design space dimensions compare to RFC 6568
  • But, each design space dimension is not related to each 6lo technology
Thanks!!

Questions & Comments