LWIG Session at IETF102

Friday, July 20, 2018, 11:50 - 13:20 Montreal, Canada

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Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

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Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

BCP 9 (Internet Standards Process)

BCP 25 (Working Group processes)

BCP 25 (Anti-Harassment Procedures)

BCP 54 (Code of Conduct)

BCP 78 (Copyright)

BCP 79 (Patents, Participation)

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WG Status since IETF 101

RFC 8387 Published (draft-lwig-crypto-sensors) RFC 8352 Published (draft-lwig-energy-efficient)

New WG Document adopted:

<u>draft-ietf-lwig-6lowpan-virtual-reassembly</u> <u>draft-ietf-lwig-security-protocol-comparison</u>



Agenda Today

- 1. Carlos: TCP Usage Guidance in the Internet of Things (IoT) (10 min) https://tools.ietf.org/html/draft-ietf-lwig-tcp-constrained-node-networks
- 2. Rahul: Neighbor Management Policy for 6LoWPAN (10 min) https://tools.ietf.org/html/draft-ietf-lwig-nbr-mgmt-policy
- 3. Carsten: Virtual reassembly buffers in 6LoWPAN (10 min) https://tools.ietf.org/html/draft-ietf-lwig-6lowpan-virtual-reassembly
- 4. Olaf: CoAP Implementation Guidance (10 min) https://tools.ietf.org/html/draft-ietf-lwig-coap-06
- 5. Carsten/Ari: Terminology for Constrained-Node Networks (10 min) https://tools.ietf.org/html/draft-bormann-lwig-7228bis-03
- Daniel: Minimal ESP (10 min)
 https://tools.ietf.org/html/draft-mglt-lwig-minimal-esp-06
- 7. Rene: Alternative Curve Representations (10 min) https://tools.ietf.org/html/draft-struik-lwig-curve-representations-00
- 8. Francesca: Comparison of CoAP Security Protocols (10 min)
- https://tools.ietf.org/html/draft-ietf-lwig-security-protocol-comparison-01