

IPv6 over networks of resource-constrained nodes (6lo)

IETF 89, London, March 2014

Chairs: Samita Chakrabarti, Ulrich Herberg

Online Agenda:

<https://datatracker.ietf.org/meeting/89/agenda/6lo/>

Charter: <http://datatracker.ietf.org/doc/charter-ietf-6lo/>

Mailing list: <https://www.ietf.org/mailman/listinfo/6lo>

Audio stream: <http://ietf89streaming.dnsalias.net/ietf/ietf891.m3u>

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6lo Introduction

- Co-chairs: Ulrich Herberg and Samita Chakrabarti
- Technical Advisor: Ralph Droms
- Responsible Area Director: Brian Haberman

Today's meeting@IETF89:

- Jabber Room: [6lo@jabber.ietf.org](jabber:6lo@jabber.ietf.org)
- Instructions how to join on Jabber: <https://www.ietf.org/jabber>

Remote Participants

PLEASE, REMEMBER THE REMOTE PARTICIPANTS.....

- Speak/comment/questions using the microphones
- State your name before speaking

Agenda

- 15:20 agenda bashing + note well + draft status update: chairs [10]
- 15:30 draft-ietf-6lo-btle update [10]
- 15:40 draft-ietf-6lo-lowpanz: Anders Brandt [10]
- 15:50 draft-ietf-6lo-lowpan-mib: Juergen Schoenwalder [10]
- 16:00 draft-ietf-6lo-ghc: Carsten Bormann [15]
- 16:15 draft-mariager-6lowpan-v6over-dect-ule: Peter Mariager [10]
- 16:25 draft-ietf-6lo-bac (currently: draft-ietf-6man-6lobac-01): Kerry Lynn [10]
- 16:35 draft-savolainen-6lo-optimal-transmission-window: Teemu Savolainen [15]
- 16:50 draft-rizzo-6lo-6legacy: Gianluca Rizzo [15]
- 17:05 draft-bormann-6lo-6lowpan-roadmap (if enough time): C. Bormann [10]
- 17:15 6tisch Plugfest: Pascal Thubert [5]
- 17:20 open mic, announcement of events etc. [5]

Draft Status

- In IESG evaluation:
 - draft-ietf-6lo-btle-00
- WG LC completed:
 - draft-ietf-6lo-lowpanz-02 (Waiting for write-up)
- Adopted as WG drafts
 - draft-ietf-6lo-ghc-00
 - draft-ietf-6lo-lowpan-mib-00
 - *draft-ietf-6lo-bac-00* (not yet submitted)

Related Individual Drafts

- draft-bormann-6lo-6lowpan-roadmap-00
- draft-mariager-6lo-v6over-dect-ule-00
- draft-rizzo-6lo-6legacy-00
- draft-savolainen-6lo-optimal-transmission-window-00
- draft-thubert-6lo-forwarding-fragments-01

Milestones Overview

- Done** Dec 2013 WG decision on adoption for draft-bormann-6lo-ghc
- Done** Dec 2013 WG decision on adoption for draft-brandt-6man-lowpanz
- Done** Dec 2013 WG decision on adoption for draft-ietf-6man-6lobac
- Done** Dec 2013 WG decision on adoption for draft-schoenw-6lo-lowpan-mib

Mar 2014 WG decision on adoption of draft-bormann-6lo-6lowpan-roadmap

Mar 2014 WG decision on adoption of draft-mariager-6lowpan-v6over-dect-ule

Mar 2014 WG decision on adoption of draft-thubert-6lo-forwarding-fragments

Jul 2014 First draft of a generic guideline on IPv6-over-foo

Jul 2014 6lo document on information model and Data model – First draft;
use draft-schoenw-6lo-mib as a starting point