6MAN Working Group
IETF101, London

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Administrivia

Jabber Room: 6man@jabber.ietf.org
Meetecho: http://www.meetecho.com/ietf101/6man
Etherpad: http://tools.ietf.org/wg/6man/minutes
Minutes taker: <TBD>
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Presentations:
https://datatracker.ietf.org/meeting/101/materials.html

Please sign blue sheets
Agenda

Introduction, Agenda Bashing, Document Status, Chairs, 10 min.

Working Group Drafts:
- IPv6 Node Requirements, draft-ietf-6man-rfc6434-bis, Tim Chown, 10 min.
- IPv6 Segment Routing Header (SRH) draft-ietf-6man-segment-routing-header, Darren Dukes, 10 min.
- Multi-Vendor Interoperability Testing Results Update, Carsten Rossenhövel, 5 min.

Active Individual Drafts:
- ICMPv6 errors for discarding packets due to processing limits, draft-herbert-6man-icmp-limits, Tom Herbert, 20 min.
- IPv6 Router Advertisement IPv4 Unavailable Flag, draft-hinden-ipv4flag, Bob Hinden, 20 min.

New Individual Drafts
- Unified Identifier in IPv6 Segment Routing Networks, draft-mirsky-6man-unified-id-sr, Greg Mirsky, 5 min.
- Privacy Extensions for Stateless Address Autoconfiguration in IPv6, draft-gont-6man-rfc4941bis, Fernando Gont, 5 min.
- Recommendation on Temporary IPv6 Interface Identifiers, draft-gont-6man-non-stable-iids, Fernando Gont, 5 min.
- IPv6 Performance Measurement with Alternate Marking Method, draft-fioccola-v6ops-ipv6-alt-mark, Giuseppe Fioccola, 5 min.
Document Status

https://datatracker.ietf.org/group/6man/documents/

Published RFCs:

• RFC8319 Support for Adjustable Maximum Router Lifetimes per Link

@IESG:

• draft-ietf-6man-ndpioiana-02 IPv6 ND PIO Flags IANA considerations

WGLC:

• draft-ietf-6man-rfc6434-bis-07 IPv6 Node Requirements

Active Working group documents:

• draft-ietf-6man-segment-routing-header-10 IPv6 Segment Routing Header (SRH)
Documents of interest:

**intarea:**
- draft-bonica-intarea-frag-fragile-01
- draft-herbert-intarea-ila-01

**opsec:**
- draft-ietf-opsec-ipv6-eh-filtering-05
- draft-ietf-opsec-v6-13

**v6ops:**
- draft-ietf-v6ops-ipv6rtr-reqs-02
- draft-ietf-v6ops-conditional-ras-02

**Segment routing:**
- draft-filsfils-spring-srv6-network-programming-04
- draft-ietf-spring-ipv6-use-cases