



6MAN Working Group

IETF 105, Montreal

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Note Well

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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)
- <https://www.ietf.org/privacy-policy/> (Privacy Policy)



Administrivia

Jabber Room: 6man@jabber.ietf.org

Meetecho: <http://www.meetecho.com/ietf105/6man>

Etherpad: <http://tools.ietf.org/wg/6man/minutes>

Minutes taker: Barbara Stark

Jabber Scribe: Peng Shuping (RFC7649)

Presentations:

<https://datatracker.ietf.org/meeting/105/materials.html>

Please sign blue sheets



Agenda II (Thursday)

- Introduction, Agenda Bashing, Chairs, 5 min.

Working Group Drafts

- RFC8200 Fragmentation Errata, [RFC8200 Errata](#), Bob Hinden, 15 min.
- Discovering PREF64 in Router Advertisements, [draft-ietf-6man-ra-pref64](#), Jen Linkova, 15 min.

Active Individual Drafts

- Change Status of RFC 2675 to Historic, [draft-jones-6man-historic-rfc2675](#), Gorry Fairhurst, 10 min.
- SRV6+ Overview and Motivation, Ron Bonica, 15 min.
 - IPv6 Support for Segment Routing: SRv6+, [draft-bonica-spring-srv6-plus](#)
 - The IPv6 Compressed Routing Header (CRH), [draft-bonica-6man-comp-rtg-hdr](#)
 - The Per-Path Service Instruction (PPSI) Option, [draft-bonica-6man-vpn-dest-opt](#)
 - The Per-Segment Service Instruction (PSSI) Option [draft-bonica-6man-seg-end-opt](#)
- Operations, Administration, and Maintenance (OAM) in Segment Routing Networks with IPv6 Data plane (SRv6), [draft-ali-6man-spring-srv6-oam](#), Zafar Ali, 10 min.

Agenda III (Thursday)

New Individual Drafts (as time allows)

- Service-aware IPv6 Network, [draft-li-6man-service-aware-ipv6-network](#), Zhenbin Li, 5 min.
- Consideration of IPv6 Encapsulation for SFC and IFIT, [draft-li-6man-ipv6-sfc-ifit](#), Shuping Peng, 5 min.
- Encapsulation of Path Segment in SRv6, [draft-li-6man-srv6-path-segment-encap](#), Cheng Li, 5 min.
- Segment Routing Header encapsulation for In-situ OAM Data, [draft-ali-spring-ioam-srv6](#), Zafar Ali, 5 min.
- DetNet SRv6 Data Plane Encapsulation, [draft-geng-detnet-dp-sol-srv6](#), Xuesong Geng, 5 min.

RFC Format Project Update – Primary Goals

- Project goals:
 - XML as the unchanging, underlying format • TXT, PDF/A-3, HTML as the outputs
 - SVG line art (black and white) allowed
 - Non-ASCII characters allowed

<http://www.rfc-editor.org/rse/format-faq>