



6MAN Working Group

IETF 80, Prague

Bob Hinden
&
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Administrivia

- Minutes: Suresh Krishnan
- Jabber Scribe: TBD
- Please sign blue sheets

Agenda



- Introduction, Document Status, Chairs, 10 min.
- Flow Label Specification Update, Brian Carpenter, 40 min.
 - draft-ietf-6man-flow-3697bis-02.txt
 - draft-ietf-6man-flow-update-04.txt
 - draft-ietf-6man-flow-ecmp-01.txt
- An uniform format for IPv6 extension headers, Suresh Krishnan, 15 min.
 - draft-ietf-6man-exthdr-02.txt
- Update to RFC 3484 Default Address Selection for IPv6, Tim Chown, 15 min.
 - draft-ietf-6man-RFC3484-revise-02.txt, [draft-ietf-6man-addr-select-opt-00.txt](#)
- IPv6 Node Requirements RFC 4294-bis, Thomas Narten, 15 min.
 - draft-ietf-6man-node-req-bis-08.txt
- Managing the Use of Privacy Extensions for Stateless Address Autoconfiguration in IPv6, Fernando Gont, 15 min.
 - draft-gont-6man-managing-privacy-extensions-01.txt

Document Status (1)



- Using 127-bit IPv6 Prefixes on Inter-Router Links
 - RFC Editor's queue (RFC-EDITOR state)
- Submitted to the IESG for Proposed Standard
 - RPL Option for Carrying RPL Information in Data-Plane Datagrams & An IPv6 Routing Header for Source Routes with RPL
- W.G. Last Calls completed
 - IPv6 Node Requirements RFC 4294-bis
 - 6 January 2011
 - Using the IPv6 flow label for equal cost multipath routing and link aggregation in tunnels
 - 21 January 2011

Document Status (2)



- Ongoing W.G. Last Calls
 - IPv6 Flow Label Specification
 - 1 April 2011
 - Rationale for update to the IPv6 flow label specification
 - 4 April 2011
- Working Group Drafts
 - Duplicate Address Detection Proxy
 - The Line Identification Destination Option
 - UDP Checksums for Tunneled Packets
 - IPv6 UDP Checksum Considerations