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