



I E T F[®]

6MAN Working Group

IETF 79, Beijing

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Administrivia

- Minutes: Suresh Krishnan
- Jabber Scribe: Marshall Eubanks
- Please sign blue sheets



Agenda

- Introduction, Agenda Bashing, Document Status, Chairs, 10 min.
- An uniform format for IPv6 extension headers, Suresh Krishnan, 10 min.
- The IPv6 UDP Zero Checksum, Magnus Westerlund & Marshall Eubanks, 25 min.
- Update to RFC 3484 Default Address Selection for IPv6, Arifumi Matsumoto, 15 min.
- Using 127-bit IPv6 Prefixes on Inter-Router Links, Miya Kohno, 10 min.
- Duplicate Address Detection Proxy, Jean-Michael Combes , 15 min.
- Requirements for Addresses Registration, Sheng Jaing , 15 min.
- Update to the IPv6 flow label specification, Brian Carpenter, 30 min.
- Security Assessment of the IPv6 Flow Label, Ferando Gont , 5 min.
- Moving the Endpoint Identifier (EID) Option to Obsolete, Ferando Gont , 5 min.
- Mitigating Teredo Rooting Loop Attacks, Ferando Gont , 5 min.



Document Status

- Canonical Address Format
 - Published as RFC5952
- RA Option for DNS
 - IESG approved, in RFC Editor's queue
- Line identification in IPv6 Router Solicitation messages
 - Approved as w.g. draft