

IPv6 WORKING GROUP

March 2002

Minneapolis IETF

Bob Hinden / Nokia

Steve Deering / Cisco Systems

Co-Chairs

SESSIONS

- IPng Working Group Sessions
 - Monday, 1930-2200 (Salon A)
 - Thursday, 0900-11:30 (Salon D)
- Other IPng Related Sessions
 - NGTRANS
 - Monday, 1530-1730, (Salon C)
 - VRRP
 - Tuesday, 1300-1400 (Duluth)

AGENDA (MONDAY)

- Introduction & Announcements, Steve Deering & Bob Hinden, 5 min.
- Review Agenda, Steve Deering, 5 min.
- Document Status, Bob Hinden, 10 min.
- Moving IPv6 Documents to Draft Standard, Margaret Wasserman, 30 min.
- Default Router Preferences and More-Specific Routes, Rich Draves, 15 min.
<draft-ietf-ipv6-router-selection-01.txt>
- DNS Discovery Update, Dave Thaler, 15 min.
<draft-ietf-ipngwg-dns-discovery-04.txt>
- IPv6 Node Requirements, John Loughney, 10 min.
- Minimum IPv6 Functionality for a Cellular Host, Hesham Soliman, 30 min.
<draft-ietf-ipv6-cellular-host-00.txt>
- Minimum Requirements of IPv6 for Low Cost Network Appliances, Atsushi Inoue, 10 min.
<draft-okabe-ipv6-lcna-minreq-01.txt>

AGENDA (THURSDAY)

- IPv6 Node Requirements follow up, John Loughney, 5 min.
- Prefix Delegation Introduction, Steve Deering, 10 min.
 - Automatic Prefix Delegation Protocol for IPV6, Brian Haberman , 10 min.
<draft-haberman-ipngwg-auto-prefix-01.txt>
 - DHCPv6 Prefix Delegation, Ralph Droms, 10 min.
<draft-troan-dhcpv6-opt-prefix-delegation-00.txt>
 - IPv6 Router Advertisement Prefix Delegation Option, Nathan Lutchansky, 10 min.
<draft-lutchann-ipv6-delegate-option-00.txt>
 - Prefix Delegation Discussion, Steve Deering, 15 min.
- IPv6 Flow Label Specification, Jarno Rajahalme, 45 min.
<draft-ietf-ipv6-flow-label-00.txt>
- Reserving bits in RFC 2473 Interface IDs?, Erik Nordmark, 20 min.
- Make IMEI-based universal IPv6 interface IDs a w.g. Draft?, Francis Dupont, 5 min.
<draft-dupont-ipv6-imei-00.txt>
- Scoped Address Architecture Update, Tatuya Jinmei, 10 min.

DOCUMENT STATUS

- RFC's Published
 - (none)
- IESG Approved
 - (none)

DOCUMENT STATUS

- IETF Last Call completed
 - Unicast-Prefix-based IPv6 Multicast Addresses (Proposed)
 - In final stages of IESG approval (w/ MALLOC draft)
 - IPv6 Node Information Queries (Proposed)
 - IESG wants applicability statement on usage
 - RFC2372 IP Version 6 Addressing Architecture (Draft Standard)
 - Waiting on resolution of Nordmark proposal for Reserving bits in the Interface ID

DOCUMENT STATUS

- Submitted to the IESG
 - Default Address Selection for IPv6 (Proposed)
 - IETF Last Call underway
 - A flexible method for managing the assignment of bits of an IPv6 address block (Info)
 - Needs new draft based on IESG comments
 - An analysis of IPv6 anycast (Info)
 - In AD review
 - Internet Control Message Protocol for IPv6 (Draft)
 - AD Comments, needs new draft for IETF last call
 - IPv6 3GPP Recommendations (Info)

DOCUMENT STATUS

- IPng Working Group Last Call Completed
 - IPv6 Host to Router Load Sharing
 - Combine with Default Router Preferences or keep separate?
 - Basic Socket Interface Extensions for IPv6
 - New Draft, Ready to submit to IESG?
 - Advanced Sockets API for IPv6
 - New Draft, Ready to submit to IESG?
- Documents Ready for Working Group Last Call
 - (none yet)

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