



6MAN Working Group

IETF 83, Paris

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Administrivia

- Minutes taker: <your name here>

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

- Jabber Scribe: <your name here>
- Please sign blue sheets



Agenda (1 of 3)

- Introduction, Agenda Bashing, Document Status, Chairs, 10 min.
- RFC3480 bis, Dave Thaler, 20 min.
 - draft-ietf-6man-rfc3484bis
- Neighbor Unreachability Detection is too impatient, Erik Nordmark, 10 min.
 - draft-ietf-6man-impatient-nud
- Transmission of IPv6 over MS/TP Networks, Kerry Lynn, 15 min.
 - draft-ietf-6man-6lobac



Agenda (2 of 3)

- Representing IPv6 Zone Identifiers in Uniform Resource Identifiers, Bob Hinden, 10 min.
 - draft-ietf-6man-uri-zoneid
- IPv6 packet staining, Tyson Macaulay, 15 min.
 - draft-macaulay-6man-packet-stain
- Another Support for Multiple Hash Algorithms in Cryptographically Generated Addresses (CGAs), Zhou Sujing, 10 min.
 - draft-zhou-6man-mhash-cga
- Neighbor Discovery Enhancements for DOS mitigation, Joel Jaeggli, 10 min.
 - draft-gashinsky-6man-v6nd-enhance

Agenda (3 of 3)



- Fernando Gont, 50 min.
 - A method for Generating Stable Privacy-Enhanced Addresses with IPv6 Stateless Address Autoconfiguration (SLAAC)
 - draft-gont-6man-stable-privacy-addresses
 - Security Implications of Predictable Fragment Identification Values
 - draft-gont-6man-predictable-fragment-id
 - Security Implications of the Use of IPv6 Extension Headers with IPv6 Neighbor Discovery
 - draft-gont-6man-nd-extension-headers
 - Managing the Address Generation Policy for Stateless Address Autoconfiguration in IPv6
 - draft-gont-6man-managing-slaac-policy
 - Security and Interoperability Implications of Oversized IPv6 Header Chains
 - draft-gont-6man-oversized-header-chain

Document Status (1)



- Node Requirements Update
 - RFC6434 published
- RFC3627 to Historic Status
 - RFC6547 published
- RPL specifications (3)
 - RFC Editor queue
- An uniform format for IPv6 extension headers
 - RFC Editor queue
- Extension Headers
 - RFC-Editor queue

Document Status (2)



- URI Zone ID
 - Completed w.g. last call, open issues
- Line ID proposal
 - Ready for 1 week w.g. last call
- Duplicate Address Detection Proxy
 - Ready for w.g. last call
- DAD Proxy
 - Ready for w.g. last call
- <draft-ietf-6man-udpchecksums>
<draft-ietf-6man-udpzero>
 - Ready for w.g. last call

Document Status (3)



- IPv6 Atomic Fragments
 - Ready for w.g. last call
- Enhanced DAD
 - Adopted by w.g.
- <draft-ietf-6man-addr-select-considerations>
<draft-ietf-6man-addr-select-opt>
<draft-ietf-6man-rfc3484-revise>
 - On hold; pending 3484bis