



I E T F[®]

6MAN Working Group

IETF 85, Atlanta

Bob Hinden
Ole Trøan



Administrivia

- Minutes taker: Hassan Zaheer

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

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

Agenda (1 of 2)



- Introduction, Agenda Bashing, Document Status, Chairs, 15 min.
- IESG comments on the UDP zero documents, Magnus Westerlund, 15 min.
 - draft-ietf-6man-udpzero-06, draft-ietf-6man-udpchecksums-04
- IESG comments on Representing IPv6 Zone Identifiers in Uniform Resource Identifiers, Brian Carpenter, 15 min.
 - draft-ietf-6man-uri-zoneid-04
- WGLC follow up. Distributing Address Selection Policy using DHCPv6, Arifumi Matsumoto, 15 min.
 - draft-ietf-6man-addr-select-opt-06
- Transmission of IPv6 Extension Headers, Brian Carpenter / Sheng Jiang, 15 min.
 - draft-carpenter-6man-ext-transmit-00

Agenda (2 of 2)



- Efficiency aware IPv6 Neighbor Discovery Optimizations, Samita Chakrabarti, 20 min.
 - draft-chakrabarti-nordmark-6man-efficient-nd-00
- IPv6 RA Options for Multiple Interface Next Hop Routes, Bechet Sarikaya, 10 min.
 - draft-sarikaya-mif-6man-ra-route-01
- IPv6 RA Options for Translation Multicast Prefixes, Bechet Sarikaya, 10 min.
 - draft-sarikaya-softwire-6man-raoptions-00
- Corresponding Auto Names for IPv6 Addresses, Hiroshi Kitamura, 10 min.
 - draft-kitamura-ipv6-auto-name-03
- Prefix Delegation extension to Neighbor Discovery protocol, Alexandru Petrescu, 10 min.
 - draft-kaiser-nd-pd-00

Document Status (1)



- RFC3484 BIS
 - RFC6724 published
- Line ID
 - In RFC-Editor queue, RFC-EDITOR state
- URI Zone ID
 - Completed w.g. last call, submitted to IESG, comments received.
- Atomic Fragments
 - Submit to IESG when new ID is available
- DAD Proxy
 - Advanced to IESG, new Draft needed

Document Status (2)



- UDP Zero Checksum drafts
 - Submitted to IESG, comments received
- 6LOBAC
 - Waiting for ASHRAE to complete it's work
- Security Implications of IPv6 Fragmentation with IPv6 Neighbor Discovery
 - Submit to IESG when new ID is available
- NUD too Impatient
 - Completed w.g. last call, discussion of issues