



I E T F[®]

6MAN Working Group

IETF 82, Taipei

Bob Hinden
&

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Administrivia

- Minutes taker: Joel Halpern
- Jabber Scribe: Marshall Eubanks
- Please sign blue sheets

Agenda (1 of 2)



- Introduction, Agenda Bashing, Document Status, Chairs, 10 min.
- Node Requirements update based on new Flow Label RFC, Chairs, 10 min.
- Updates to IPv6 Address Selection, Arifumi Matsumoto, 20 min.
 - draft-ietf-6man-RFC3484-revise-05.txt
 - draft-ietf-6man-addr-select-opt-01.txt
 - draft-ietf-6man-addr-select-considerations-04.txt
- The IPv6 UDP Zero Checksums, Marshall Eubanks, 20 min.
 - draft-ietf-6man-udpzero-04.txt ,
 - draft-ietf-6man-udpchecksums-01.txt ,

Agenda (2 of 2)



- Energy Aware IPv6 Neighbor Discovery Optimizations, Samita Chakrabarti, 15 min.
 - [draft-chakrabarti-nordmark-energy-aware-nd-01.txt](#)
- Transmission of IPv6 over MS/TP Networks, Kerry Lynn, 15 min.
 - [draft-lynn-6man-6lobac-02.txt](#)
- An Offset Indicating Option for IPv6, Brian Carpenter, 15 min.
 - [draft-zhang-6man-offset-option-01.txt](#)
- Enhanced Duplicate Address Detection, Hemant Singh, 15 min.
 - [draft-hsingh-6man-enhanced-dad-02.txt](#)

Document Status (1)



- Flow label specifications
 - RFC6437, RFC6436, RFC6438 published
- Node requirements update
 - In AUTH48
 - Waiting for resolution of adding flow label text
- RPL specifications
 - Waiting for AD Go-Ahead
- Line ID proposal
 - In Working Group last call for Experimental

Document Status (2)



- An uniform format for IPv6 extension headers
 - Sent to IESG for Proposed Standard
- Duplicate Address Detection Proxy
 - No progress?