

# 6man Working Group - IETF 83, Paris

Wednesday, Morning Session I 0900-1130, Room Name: 242AB

Chairs: [Bob Hinden](#), [Brian Haberman](#), [Ole Trøan](#)

## Administrivia:

Minutes taker(s): Volunteers wanted

Jabber scribe: Volunteers wanted

*Please sign blue sheets*

## Agenda

Introduction, Agenda Bashing, Document Status, [Chairs](#), 10 min.

### Document status:

|  |   |
|--|---|
| <a href="#">draft-ietf-6man-addr-select-considerations</a> | On hold; pending 3484bis                            |
| <a href="#">draft-ietf-6man-addr-select-opt</a>            | On hold; pending 3484bis                            |
| <a href="#">draft-ietf-6man-rfc3484-revise</a>             | On hold; pending 3484bis                            |
| <a href="#">draft-ietf-6man-dad-proxy</a>                  | Ready for WGLC                                      |
| <a href="#">draft-ietf-6man-udpchecksums</a>               | Ready for WGLC                                      |
| <a href="#">draft-ietf-6man-udpzero</a>                    | Ready for WGLC; Start in parallel with udpchecksums |
| <a href="#">draft-hsingh-6man-enhance-dad</a>              | WG adoption   |
| <a href="#">draft-ietf-6man-ipv6-atomic-fragments</a>      | Ready for WGLC                                      |
| <a href="#">draft-ietf-6man-lineid</a>                     | Ready for 1-week WGLC                               |
| <a href="#">draft-ietf-6man-exthdr</a>                     | RFC Editor Q  |
| <a href="#">draft-ietf-6man-rpl-option</a>                 | RFC Editor Q  |
| <a href="#">draft-ietf-6man-rpl-routing-header</a>         | RFC Editor Q  |
| <a href="#">draft-hsingh-6man-enhance-dad</a>              | WG adopted  |
| <a href="#">draft-ietf-6man-uri-zoneid</a>                 | Passed WGLC (2012-03-19)                            |

### Presentations:

| Draft   | Presenter      | Time |
|---|----------------|------|
| Default Address Selection for Internet Protocol version 6 (IPv6) ( <a href="#">draft-ietf-6man-rfc3484bis</a> )   | Dave Thaler    | 20   |
| Neighbor Unreachability Detection is too impatient ( <a href="#">draft-ietf-6man-impatient-nud</a> )  | Erik Nordmark  | 10   |
| Transmission of IPv6 over MS/TP Networks ( <a href="#">draft-ietf-6man-6lobac</a> )   | Kerry Lynn     | 15   |
| Representing IPv6 Zone Identifiers in Uniform Resource Identifiers ( <a href="#">draft-ietf-6man-uri-zoneid</a> )   | Bob Hinden     | 10   |
| IPv6 packet staining ( <a href="#">draft-macaulay-6man-packet-stain</a> )   | Tyson Macaulay | 15   |
| Another Support for Multiple Hash Algorithms in Cryptographically Generated Addresses (CGAs) ( <a href="#">draft-zhou-6man-mhash-cga</a> )  | Zhou Sujing    | 10   |
| <ol style="list-style-type: none"> <li>1. A method for Generating Stable Privacy-Enhanced Addresses with IPv6 Stateless Address Autoconfiguration (SLAAC) (<a href="#">draft-gont-6man-stable-privacy-addresses</a>)</li> <li>2. Security Implications of Predictable Fragment Identification Values (<a href="#">draft-gont-6man-predictable-fragment-id</a>)</li> <li>3. Security Implications of the Use of IPv6 Extension Headers with IPv6 Neighbor Discovery (<a href="#">draft-gont-6man-nd-extension-headers</a>)</li> <li>4. Managing the Address Generation Policy for Stateless Address Autoconfiguration in IPv6 (<a href="#">draft-gont-6man-managing-slaac-policy</a>)</li> <li>5. Security and Interoperability Implications of Oversized IPv6 Header Chains (<a href="#">draft-gont-6man-oversized-header-chain</a>)</li> </ol> | Fernando Gont  | 50   |