

IETF 86 Orlando

MBONED

Note Well

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Agenda

- Status of WG items, recharter, multrans
 - draft-shepherd-udp-multicast-guidelines
 - draft-tarapore-mboned-multicast-cdni
 - draft-boucadair-6man-multicast-addr-arch-update
 - draft-zhou-mboned-multrans-path-optimization
 - draft-wang-mboned-glo-ipv6-mcast-reachability
- | | | |
|----------|--------|--------|
| Chairs | 20 min | |
| Shep | 10 min | |
| Tarapore | | 10 min |
| Venaas | 15 min | |
| Zhou | 10 min | |
| Meng | 10 min | |

Status of WG Docs

- Recharter
 - New text and updated milestones submitted to IESG
- draft-ietf-mboned-dc-deploy-00
 - Adopted
- draft-ietf-mboned-auto-multicast-14
 - Submitted to IESG for Publication
 - Lots of comments during IETF LC, most addresses with revised ID
 - Objections from Transport Area over Congestion Control
 - New UDP draft to address these concerns (more on this later)
- draft-ietf-mboned-mtrace-v2-09
- draft-ietf-mboned-multtrans-addr-acquisition-00
- draft-ietf-mboned-v4v6-mcast-ps-00

draft-ietf-mboned-v4v6-mcast-ps

- The content is stable
- Authors are still waiting for a WGLC to be issued
 - Since Atlanta
- J. Jaeggli raised recently a question about the content of Section 5 (see [here](#))
 - Any guidance from the WG?
- Re-iterate our request to launch a WGLC

ssmping testers required

- A new implementation of the Multicast Ping Protocol (RFC 6450) will be available very soon
 - Tests multicast connectivity from a remote source
 - Looking for testers in next 2-4 weeks
 - Runs on a Linux platform
 - Supports both ssmping/asmping and IPv4/IPv6
 - Believed to be the first implementation; Stig's code is an earlier version based on a draft spec
 - If another implementation exists, interoperability testing welcome
- If anyone would like access to the source code and/or to host a server please contact:
 - Benjamin Dudiak-Fry, bdf1g10@ecs.soton.ac.uk