

Congestion Exposure (Conex) Working Group Status

IETF-81, Québec City
27 July, 2011

Agenda

- WG status.
- WG items.
 - draft-ietf-conex-abstract-mech-02 [15 mins.]
 - draft-ietf-conex-concepts-uses-02 [30 mins.]
- Non-WG items.
 - draft-krishnan-conex-destopt-00 [15 mins.]
 - draft-kuehlewind-conex-accurate-ecn-00 [10 mins.]
 - draft-kuehlewind-conex-tcp-modifications-00 [10 mins.]
 - draft-kutscher-conex-mobile-01 [10 mins.]
- Conclusion by chairs.

Active WG items

- Conex concepts and use cases.
 - draft-ietf-conex-concepts-uses-02.
 - Milestone target: was March 2011.
 - Status: Under active discussion and review.
 - Major TODO:
 - Work on structure.
- Congestion exposure concepts and abstract mechanism.
 - draft-ietf-conex-abstract-mech-02.
 - Milestone target: was July 2011.
 - Status: Incremental changes and tweaks.
 - TODO: Minor ones listed in authors' presentation.

Other charter items

- IPv6 Destination Option for Conex.
 - draft-krishnan-conex-destopt-00
 - TODO: Decide on WG adoption.
- TCP modifications for Congestion Exposure.
 - draft-kuehlewind-conex-tcp-modifications-00
 - TODO: Start working group discussion.
- [not in charter] Accurate ECN Feedback in TCP.
 - draft-kuehlewind-conex-accurate-ecn-00
 - TODO: Is this required for Conex TCP modifications?