

Congestion Exposure (Conex) Working Group Status

IETF-80, Prague
March 2011

Agenda

- WG status.
- WG items.
 - draft-ietf-conex-abstract-mech-01 [30 mins.]
 - draft-ietf-conex-concepts-uses-01 [30 mins.]
- Non-WG items.
 - draft-krishnan-conex-ipv6-02 [15 mins.]
 - draft-kutscher-conex-mobile-00 [10 mins.]
 - draft-mcdysan-conex-volumetier-usecase-00.txt [10 mins.]
 - draft-briscoe-intarea-ipv4-id-reuse-00 [if time permits]
- Conclusion by chairs.

Active WG items

- **Conex concepts and use cases.**
 - draft-ietf-conex-concepts-uses-01.
 - Milestone target: Submit use case description to IESG as Informational - July 2011.
 - Status: Under active discussion and review.
 - TODO: content needs more work. Get the document to shape!
- **Congestion exposure concepts and abstract mechanism.**
 - draft-ietf-conex-abstract-mech-01.
 - Milestone target: Submit abstract mechanism to IESG as Informational - July 2011.
 - Status: Under active discussion and review.
 - TODO: incorporate the relevant comments from WG.

Other charter items

- Options for conex marking in IPv6 packets.
 - draft-krishnan-conex-ipv6-02
 - TODO: Figure out a viable option for conex marking.
- [Yet to begin] Draft on modifications to TCP.