



Some Congestion Experienced

HIGH FIDELITY
CONGESTION CONTROL

SCE progress in background, while WG deals with L4S.

draft-morton-tsvwg-sce-02

Text is now more up-to-date with technical progress over the past year, and provides a more detailed design rationale. Documents need for per-flow AQM at SCE-capable network nodes to ensure fair competition with conventional traffic; improves RTT independence as happy side-effect.

Outlined use of Diffserv to isolate SCE experiment to participating networks. We believe an isolated experiment will show that SCE is adequately safe to perform Internet-wide experiments as well.

SCE is now funded by NGI Pointer and by RIPE.

ALSO: Fresh set of L4S "red team" tests posted, will discuss.

<https://github.com/heistp/l4s-tests>