

draft-tuexen-tsvwg-sctp-sack- immediately-06.txt

- Provides a method for the sender of DATA chunks to request that the receiver does not delay the corresponding SACK.
- Provides substantial performance improvements.
- A flag in the DATA chunk header is used.
- No interoperability problems.
- Implemented in FreeBSD and Linux.
- Intended status: PS.
- Working group adoption?

draft-stewart-tsvwg-sctpecn-01.txt

- Missing handling of multi-homing cases discovered during implementation in FreeBSD.
- Comments appreciated.
- Intended status: PS.
- Working group adoption?

draft-tuexen-tsvwg-sctp-multipath-01.txt

- Uses several methods
 - Decoupling of paths
 - Buffer splitting
 - Path failure management
 - Non-renegable SACKs
 - ...
- Can handle shared bottlenecks
 - Using the same CC as multipath TCP
- Implementation experience in FreeBSD
- Simulation results in NS-2 and OMNeT++/INET

draft-tuexen-tsvwg-sctp-multipath-01.txt

- Description of all required methods in a single document instead of a bunch of smaller documents.
- Implementation complexity: non trivial.
- Intended Status: Experimental
- draft-nishida-tsvwg-sctp-failover should progress independently