RFC 4960 bis
draft-ietf-tsvwg-rfc-4960-bis-12.txt

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Document History (1)

- draft-ietf-tsvwg-rfc-4960-bis-00.txt
  RFC 4960 as an ID using the nroff sources.
- draft-ietf-tsvwg-rfc-4960-bis-01.txt
  RFC 4960 as an ID using xml.
- draft-ietf-tsvwg-rfc-4960-bis-02.txt
  Integrates all changes from RFC8540.
- draft-ietf-tsvwg-rfc-4960-bis-03.txt
  Editorial fixes and updating the references.
- draft-ietf-tsvwg-rfc-4960-bis-04.txt
  Cleanup of must/MUST, should/SHOULD, ...
- draft-ietf-tsvwg-rfc-4960-bis-05.txt
  Handling of multiple addresses in associate(), Errata 5957, editorial fixes.
- draft-ietf-tsvwg-rfc-4960-bis-06.txt
  Replace reference to RFC 4821 to draft-ietf-tsvwg-datagram-plpmtud.
- draft-ietf-tsvwg-rfc-4960-bis-07.txt
  Conventions as Section 1, move ICMP text from Appendix to main text, no mandatory text in notes, editorial changes.
- draft-ietf-tsvwg-rfc-4960-bis-08.txt
  xmlv2->xmlv3 conversion, removed Appendix A (ECN), address Gorry’s comments.
Document History (2)

- draft-ietf-tsvwg-rfc-4960-bis-09.txt
  Clarifications, introduction of PMTU, PMDCS, address Timo’s and Claudio’s comments.

- draft-ietf-tsvwg-rfc-4960-bis-10.txt
  Added definition of Control Chunk.

- draft-ietf-tsvwg-rfc-4960-bis-11.txt
  Added Association Maximum DATA Chunk Size (AMDCS), reported by Timo.

- draft-ietf-tsvwg-rfc-4960-bis-12.txt
  Clarifications, addressing most (except one) comments brought up by Magnus.
Changes

• Accepted
  – Introduction of AMDCS
  – Clarification of the fragmentation of user messages
  – Clarification of the semantic of cumTSN ACK
  – Clarification of the generation of SSN
  – Clarification of the generation of TSN
  – Clarification of reneging
  – Avoiding the sending of packet with verification tag zero and not containing an INIT chunk
  – Allowing L != 1 for ABC
  – Adding reference to DTLS/SCTP

• Not accepted
  – Changing SCTP from dealing with remote addresses to dealing with pairs of source address and destination address.

• Based on comments (thank you very much!) from
  – Timo Völker
  – Magnus Westerlund
Ongoing/Future Work

• WIP for draft-ietf-tsvwg-rfc-4960-bis-13.txt
  – Relax constraints on L.
  – Add text for handling of routing changes.

• To Do
  – WGLC