

IETF-83 SOC WG March 28, 2012 Paris, France

SIP overload control (draft-ietf-soc-overload-control-08) Vijay K. Gurbani (Ed.) Volker Hilt and Henning Schulzrinne

Changes since last meeting

- Last f2f meeting was in Quebec City IETF (Summer 2011).
 - draft-ietf-soc-overload-control-02
- Since then:
 - Changes in -03: Decoupled general behaviour from loss-based overload control scheme and put in its own section.
 - Changes in -05:
 - 04 was a bump to -05.
 - Editorial nits, clarifications and addition of reference algorithm for loss-based overload control.

Changes since last meeting

Since then:

- Changes in -06: Nits and editorial changes.
- Changes in -07: More editorial changes.
- Changes in -08: Refined the default loss-control algorithm to break processing down for different SIP entities*.

^{*} Review by Adam Roach and Eric McMurry (thanks!)

Latest feedback on list

- S6.3 algorithm will need one more iteration.
 - Current algorithm applies loss percentage for category 1 messages to both category 1 and 2.
 - The processing for loss percentages between these categories needs to be decoupled.

Next steps

- Last minute feedback on list needs to be incorporated into -09.
- Then ... second (short?) WGLC for -09.
- Thanks!