

ICEbis: Ta

draft-ietf-ice-rfc5245bis

IETF#97

Seoul, South Korea

Christer Holmberg

(2) Ta (1/2)

- Based on discussions with the transport people, a pull request regarding Ta was created.
- PR was merged, and change implemented in draft-5245bis-05
- Open pull request to align Appendix B
 - Lower bound changed from 20ms to 5ms

(3) Ta (2/2)

- NUTSHELL

“ICE agents SHOULD use the default Ta value, 50 ms, but MAY use another value based on the characteristics of the associated media.”

“Regardless of the Ta value chosen for each ICE agent, the combination of all transactions from all ICE agents (if a given implementation runs several concurrent ICE agents) MUST NOT be sent more often than once every 5ms (as though there were one global Ta value for pacing all ICE agents).”

...and some text explaining why a min value of 5ms is applicable to ICE, while not applicable to transport protocols in general.

THANK YOU FOR LISTENING!