Network Time Security for the Network Time Protocol

draft-ietf-ntp-using-nts-for-ntp-10

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Results from WGLC

- WGLC resulted in 107 comments
- These comments are recorded in a spreadsheet
- ~ 80% comments are considered resolved.
- A new version (version 10) has been submitted which contains some but not all updates (the latest updates can already been seen in the Github repository, https://github.com/dfoxfranke/nts)

Changes from -09 to -10

- Most dramatic change:
 - The draft now only considers the client/server mode
 - Therefore no DTLS-tunneling is used anywhere
- Technical issues indicated by Kyle, Rich and Martin
- Removal of all mentions of PTP (since broadcast mode is not in the draft's scope)
- Requirement language
- ... many more

Open issues

- Ladder diagram for better understanding
- Shall we have a state machine diagram for (client) behavior?
- Shall we have normative requirements for cookie security (currently "Suggested format ...")?

Next steps

- Version 11 will be updated before start of the next WGLC. This version shall address the remaining comments
- Next WGLC