

Update of Network Time Security for the Network Time Protocol

draft-ietf-ntp-using-nts-for-ntp-11

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Changes from -10 to -11

- Changes

- Inclusion of two sequence diagrams:
 1. NTS key exchange
 2. NTS time exchange
- Section 5.7 was renamed to Sec. 6

- Not changed

- Sec. 7 “Suggested format for NTS cookies” is still non-normative (there has been no further request to make in normative)

Results from the Hackathon

- Interoperability test was successful
 - Key exchange ✓
 - Client (DF) -> Server (ML) ✓
 - Client (ML) -> Server (DF) ✓
 - Time Exchange ✓
 - Client (DF) -> Server (ML)
- For more detailed information please consult the mailing list and Martin's presentation.

Next steps

- Draft version 12
 - Will include results from the Hackathon (e.g. clearer language about how the server sends NTS cookies)
- WGLC
- Second Hackathon in Montreal

