

Joint TICTOC and NTP Meeting

IETF 95 – Buenos Aires

Tuesday 5 April 2016

14:00 – 16:00 ART

Chairs:

Karen O'Donoghue (NTP and TICTOC)

Yaakov (J) Stein (absent) (TICTOC)

Note Well

Any submission to the IETF intended by the Contributor for publication as all or part of an IETF Internet-Draft or RFC and any statement made within the context of an IETF activity is considered an "IETF Contribution". Such statements include oral statements in IETF sessions, as well as written and electronic communications made at any time or place, which are addressed to:

- The IETF plenary session
- The IESG, or any member thereof on behalf of the IESG
- Any IETF mailing list, including the IETF list itself, any working group or design team list, or any other list functioning under IETF auspices
- Any IETF working group or portion thereof
- Any Birds of a Feather (BOF) session
- The IAB or any member thereof on behalf of the IAB
- The RFC Editor or the Internet-Drafts function

All IETF Contributions are subject to the rules of [RFC 5378 and RFC 3979 \(updated by RFC 4879\)](#).

Statements made outside of an IETF session, mailing list or other function, that are clearly not intended to be input to an IETF activity, group or function, are not IETF Contributions in the context of this notice. Please consult [RFC 5378 and RFC 3979 for details](#).

A participant in any IETF activity is deemed to accept all IETF rules of process, as documented in Best Current Practices RFCs and IESG Statements.

A participant in any IETF activity acknowledges that written, audio and video records of meetings may be made and may be available to the public.

Agenda

- Administrivia and Agenda Bashing (Chairs)
- NTP WG Agenda:
 - NTP WG status (O'Donoghue)
 - Network Time Security (Teichel)
 - NTP BCP (Reilly)
 - Extension Field Drafts (Stenn and Mayer)
 - REFID Drafts (Stenn)

Agenda (cont.)

- TICTOC Agenda:
 - TICTOC WG status (O'Donoghue)
 - ITU-T SG 15 Liaison Statement on Management
 - Yang Data Model for IEEE 1588v2 (Jiang)
 - Problem Statement for Scalable Synchronization Networks
- Joint NTP/TICTOC Next Steps
 - Next Steps for NTP and TICTOC (O'Donoghue)

NTP WG Status

- New RFCs
 - RFC 7821 UDP Checksum Complement in the Network Time Protocol (NTP)
 - Tal Mizrahi
 - RFC 7822 Network Time Protocol Version 4 (NTPv4) Extension Fields
 - Tal Mizrahi and Danny Mayer

Agenda

- Administrivia and Agenda Bashing (Chairs)
- NTP WG Agenda:
 - NTP WG status (O'Donoghue)
 - Network Time Security (Teichel)
 - NTP BCP (Reilly)
 - Extension Field Drafts (Stenn and Mayer)
 - REFID Drafts (Stenn)

TICTOC WG Status

- IESG Processing (completed IETF Last Call)
 - draft-ietf-tictoc-ptp-mib-07
 - IESG telechat: 2016-04-21
- Completed WGLC (awaiting shepherd writeup)
 - draft-ietf-tictoc-multi-path-synchronization-03
 - draft-ietf-tictoc-1588overmpls-07
- Ready for WGLC
 - draft-ietf-tictoc-ptp-enterprise-profile-05

Agenda (cont.)

- TICTOC Agenda:
 - TICTOC WG status (O'Donoghue)
 - ITU-T SG 15 Liaison Statement on Management
 - Yang Data Model for IEEE 1588v2 (Jiang)
 - Problem Statement for Scalable Synchronization Networks
- Joint NTP/TICTOC Next Steps
 - Next Steps for NTP and TICTOC (O'Donoghue)