tictoc working group

Thursday, 17 November 2011 13:00 – 17:00 CST (China Standard Time) (05:00 07:00 - UTC)

Karen O'Donoghue and Yaakov Stein, co-chairs

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
- •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.

[Current version: http://www.ietf.org/about/note-well.html]

Agenda

	1. Administrivia and Agenda Bashing	O'Donoghue (5 min)
	2. ITU-T SG15/Q13 update	Frost (10 min)
-	 Precision Time Protocol Version 2 (PTPv2) Management Information Base - WGLC status draft-ietf-tictoc-ptp-mib-00 	Frost (10 min)
2	 Transporting PTP messages (1588) over MPLS Networks draft-ietf-tictoc-1588overmpls-02 	Bhatia (15 min)
	5. Time Synch Protocol Security Requirements	O'Donoghue (15 min)

5. Time Synch Protocol Security Requirements O'Donoghue (15 min) draft-mizrahi-tictoc-security-requirements-00

Agenda (cont.)

- 6. IPsec security for packet based synchronization Yang Cui (10 min) draft-xu-tictoc-ipsec-security-for-synchronization-02
- Control Messages Protocol for Use with NTPv4 O'Donoghue (5 min) draft-odonoghue-ntpv4-control-01
- 8. Mechanisms for Improving Clock Accuracy Marlow (15 min) draft-marlow-tictoc-computer-clock-accuracy-01
- 9. Associate PW label with PTP application draft-fuxh-tictoc-associate-pw-with-ptp-00

10. PDV-based PTP LSP Setup, Reoptimization Junhui Zhang (15 min) and Recovery draft-zhang-tictoc-pdv-lsp-00

8. Wrap-up / Way Forward

O'Donoghue (5 min)

Xihua Fu (15 min)

Links to presentations and drafts for today: http://tools.ietf.org/wg/tictoc/agenda

WG Activity since IETF81

- Current working group drafts:
 - draft-ietf-tictoc-1588overmpls (revised)
 - draft-ietf-tictoc-ptp-mib (WGLC)
 - draft-ietf-tictoc-requirements (expired see security requirements document)
- Current individual submissions
 - draft-marlow-tictoc-computer-clock-accuracy
 - draft-xu-tictoc-ipsec-security-for-synchronization
 - draft-fuxh-tictoc-associate-pw-with-ptp
 - draft-mizrahi-tictoc-security-requirements
 - draft-zhang-tictoc-pdv-lsp
 - draft-odonoghue-ntpv4-control-01
- Monthly web-ex ad-hoc meetings
 - 25 October 2011

Wrap Up

- WG Charter and Milestones Update
- Volunteers needed:
 - MIB reviewers
 - Document reviewers and editors
- Web-ex ad-hoc meetings going forward