IETF DTN Working Group

Bangkok, November 8th, 2018

Chairs:
Marc Blanchet, mailto:marc.blanchet@viagenie.ca
Rick Taylor, mailto:rick@tropicalstormsoftware.com
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,
-any IETF working group or portion thereof,
-the IESG or any member thereof on behalf of the IESG,
-the IAB or any member thereof on behalf of the IAB,
-any IETF mailing list, including the IETF list itself, any working group or design team list, or any other list functioning under IETF auspices,
-the RFC Editor or the Internet-Drafts function

All IETF Contributions are subject to the rules of RFC 3978 (updated by RFC 4748) 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 3978 (and RFC 4748) 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.
Proposed Agenda

- Admin, Chairs, 5 min.
- Kuhn: advertisement
- Simple TCP Convergence-Layer Protocol, Scott Burleigh, draft-burleigh-dtn-stcp-00
- TCPCLv4, Brian Sipos, Joerg Ott, co-chairs, draft-ietf-dtn-tcpclv4-02
- BPBis Implementation Report, Lucien Loiseau
- BPsec Update, Ed Birrane, draft-ietf-dtn-bpsec-08
- Any other business / Open Mic
Administrativia

• WG Secretary: Edward Birrane
• Jabber room: dtn@jabber.ietf.org
• WG web site:
  • IETF: http://datatracker.ietf.org/wg/dtn/charter/
Milestones

• WG Last Call done on:
  – draft-ietf-dtn-bpbis
  – draft-ietf-dtn-tcpclv4

• Final?
• **Milestones:**
  • Revision of RFC5050, Standards track
  • Convergence layer adapters
  • Addressing architecture, Standards track
  • Security protocol, Standards track
  • Node/neighbor/contact discovery protocol, Standards track
  • Registry of service identifiers, Informational
  • Static routing, Informational?

• **Work items (that have no specific deliverables):**
  • Investigate enhanced neighbor discovery protocol
  • Investigate key management?
  • Network Management? Discuss with OPS area.