

IETF DTN Working Group

Interim Meeting

Friday, August 28, 11h00-13h00 Eastern

Chairs:

Marc Blanchet, <mailto:marc.blanchet@viagenie.ca>

Brian Haberman, <mailto:brian@innovationslab.net>



Note Well

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Proposed Agenda

- 1) Administrativia, co-chairs**
- 2) RFC5050bis (draft-dtnwg-bp), Scott Burleigh**
- 3) Key Management (draft-templin-dtnskmreq), Fred Templin**
- 4) Next steps (co-chairs)**

Administrativa

- **WG Secretary: Edward Birrane**
- **Blue Sheet: please sign. This helps scheduling the size of the rooms.**
- **Call for volunteers:**
 - scribes
 - jabber scribe
- **Jabber room: dtn@jabber.ietf.org**
- **WG web site:**

– IETF: <http://datatracker.ietf.org/wg/dtn/charter/>



I E T F

- **Milestones:**

- Revision of RFC5050, Standards track
 - Header Integrity and Immutability: payload integrity, e2e integrity, immutability of primary block, remove dictionary
 - time and bundle expiration
 - hop count
 - improve spec: known issues, default operations, simplify, constrained nodes
 - Convergence layer adapter requirements
- Addressing architecture, Standards track
- Security protocol, Standards track
- (current) 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.

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