# MANET Working Group IETF 100, Singapore, November 2017

Chairs: Justin Dean, Stan Ratliff WG Secretary: Ulrich Herberg

#### Online Agenda:

https://datatracker.ietf.org/meeting/100/materials/agenda-100-manet/

Charter: <a href="http://datatracker.ietf.org/doc/charter-ietf-manet/">http://datatracker.ietf.org/doc/charter-ietf-manet/</a>

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Instructions how to join on Jabber:

https://www.ietf.org/jabber

Jabber room: manet@jabber.ietf.org

# PLEASE, REMEMBER THE REMOTE PARTICIPANTS.....

- Speak/comment/questions using the microphones
- State your name before speaking

# Agenda

- 1. Administrivia (5m)
- 2. Document Status Update (5m)
- 3. DLEP Draft Presentations (35m)
  - Status and LC requests (5m)
     draft-ietf-manet-dlep-latency-extension
     draft-ietf-manet-dlep-multi-hop-extension
  - b. Updates and LC request (10m) draft-ietf-manet-dlep-paus-extension
  - c. Updates and open issues (20m) draft-ietf-manet-dlep-da-credit-extension
- 4. Open mike (15m)

## **Document Status 1**

#### Completed:

Document	<b>Date</b>	<b>\$</b> Status
RFCs		
□ RFC 8116 (was draft-ietf-manet-olsrv2-sec-threats) Security Threats to the Optimized Link State Routing Protocol Version 2 (OLSRv2)	2017-05 26 pages	Informational RFC
□ RFC 8175 (was draft-ietf-manet-dlep) Dynamic Link Exchange Protocol (DLEP)	2017-06 82 pages	Proposed Standard RFC
□ RFC 8218 (was draft-ietf-manet-olsrv2-multipath)     Multipath Extension for the Optimized Link State     Routing Protocol Version 2 (OLSRv2)	2017-08 26 pages	Experimental RFC
□ RFC 8245 (was draft-ietf-manet-rfc5444-usage)     Rules for Designing Protocols Using the Generalized     Packet/Message Format from RFC 5444	2017-10 29 pages New	Proposed Standard RFC

## Document Status 2

#### Active:

Document	<b>\$</b>	Date	<b>\$</b>	Status
Active Internet-Drafts				
□ draft-ietf-manet-dlep-da-credit-extension-02   □ DLEP DiffServ Aware Credit Windowing Extension		2017-10-3 23 pages New	0	I-D Exists WG Document
□ draft-ietf-manet-dlep-latency-extension-01   □ DLEP Lantency Range Extension		2017-10-3 5 pages New		I-D Exists WG Document
□ draft-ietf-manet-dlep-multi-hop-extension-01   □ DLEP Multi-Hop Forwarding Extension		2017-10-3 9 pages New		I-D Exists WG Document
□ draft-ietf-manet-dlep-pause-extension-02   □ DLEP Control Plane Based Pause Extension		2017-10-3 11 pages New	0	I-D Exists WG Document