

Softwire

IETF 86

March 2013 @ Orlando

Preparation

- Blue sheet
- Note taker?
- Jabber room?
- ...

Note Well

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Agenda: 0900-1130 Mon. @ Caribbean 2

- 1. Administrative and WG document status(Chairs) - 15 mins
- 2. Chartered MIB Documents
 - DS-Lite Management Information Base(MIB) - Yu Fu, 5 mins
 - Softwire Mesh Management Information Base (MIB) - Qi Sun, 5 mins
- 3. MAP-E Open issues discussion - Ole Troan, 20 mins
- 4. Unified CPE - Ian Farrer, 20 mins
- 5. Lightweight 4 over 6 - Ian Farrer, 20 mins
- 6. Port set algorithm: Contiguous or not - Qi Sun, 10 mins
- 7. 4rd ug bit clearance and 4rd identifier in IID - Sheng Jiang, 10 mins
- 8. Obtaining IPv4 parameters in IPv6 networks - Ted Lemon, 30 mins

Agenda: 0900-1130 Wed. @ Caribbean 2

- 1. MAP-T updates - Xing Li, 10 mins
- 2. MAP deployment - Qiong Sun, 10 mins
- 3. Gateway-Initiated 4over6 Deployment - Yuchi Chen, 10mins
- 4. MAP-E MIB - Yu Fu, 10 mins
- 5. MAP-E Radius - Bing Liu , 10 mins
- 6. RADIUS Extensions for IPv4-Embedded Multicast and Unicast IPv6 Prefixes - Wei Meng, 15 mins
- 7. Encapsulating IP in UDP - Xiaohu Xu, 15 mins
- 8. BGP Tunnel Encapsulation Attribute for UDP - Xiaohu Xu, 15 mins
- 9. DS-Lite Failure Detection and Failover - Cathy Zhou, 10mins

Outcome after Atlanta Meeting

- Documents approved by IESG
 - draft-ietf-softwire-6rd-radius-attrib
 - draft-ietf-softwire-dslite-deployment
- Document in IESG Evaluation
 - draft-ietf-softwire-stateless-4v6-motivation
- Adopted 1 document
 - draft-ietf-softwire-unified-cpe
- Around 30 new drafts or new versions

WG Document Status

- **draft-ietf-softwire-public-4over6**
 - 2nd WGLC issued. -05 version is available, change to Informational.
 - Ready for submission to IESG?
- **Documents on multicast**
- **Documents on MIBs**
 - **draft-ietf-softwire-dslite-mib**
 - -02 version is available after Chair's review. Ready for WGLC?
 - **draft-ietf-softwire-mesh-mib**
 - -03 version is available after Chair's review. Ready for WGLC?

WG Document Status

-software-map-dhcp

- draft-ietf-software-map-t**
- draft-ietf-software-map-deployment**
- draft-ietf-software-4rd**
- draft-ietf-software-unified-cpe**
 - Unified CPE specification
 - Will be published as draft-ietf-software-unified-cpe-00 on Standard Track