IPv6 over networks of resourceconstrained nodes (6lo) 93 IETF Prague, July 2015

Chairs: Samita Chakrabarti, Gabriel Montenegro

Online Agenda:

http://tools.ietf.org/wg/6lo/agenda?item=agenda-93-6lo.html

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Session 1: 17:40-18:40, Monday, July 20, 2015 Room: Congress Hall II

Introduction, draft status Chakrabarti/Montenegro 5 min agenda bashing; blue sheets; scribe; Jabber scribe

6lo ETSI Plugfest Planning Update Miguel Reina Ortega 5 min

Discussion on ITU-T Response on Dispatch Bytes Ralph Droms/James W. 10 min

IANA Registry for Extended Dispatch Bytes Montenegro/Chakrabarti 15 min draft-chairs-6lo-dispatch-iana-registry-00

A Routing Header Dispatch for 6LoWPAN Pascal Thubert 20 min draft-thubert-6lo-routing-dispatch-05

Session 2: 15:20-17:20, Thursday, July 23, 2015 Room: Congress Hall I (1 of 2)

Transmission of IPv6 Packets over NFC draft-ietf-6lo-nfc-01 Yong-Geun Hong 10 min

Transmission of IPv6 Packets over DECT ULE Dominique Barthel 10 min draft-ietf-6lo-dect-ule-02

Transmission of IPv6 over MS/TP Networks Kerry Lynn 10 min draft-ietf-6lo-lobac-02

6lo Privacy Considerations Dave Thaler 15 min draft-thaler-6lo-privacy-addrs-00

Session 2: 15:20-17:20, Thursday, July 23, 2015 Room: Congress Hall I (2 of 2)

An Extension to MLE for HIP DEX

draft-ohba-mle-hip-dex

Subir/Yoshiro 10 min

Transmission of IPv6 over IEEE 802.11ah draft-delcarpio-6lo-wlanah

Inés/Felipe/Roberto 15 min

Compression of IPsec AH/ESP for Constrained Environments Shahid Raza 15 min draft-reza-6lo-ipsec-01

DHCP configuration of RFC 6282 compression contexts draft-turner-dhcp-6co-00

Randy Turner 10 min

Since Dallas IETF 92

- IPv6 over Bluetooth LE through IESG processing
 - One remaining DISCUSS related to privacy in addressing
 - Per discussion, perhaps soon to be out of the weeds
- New non-WG mailing list: 6band
 - List address: <u>6band@ietf.org</u>
 - Archive: <u>http://www.ietf.org/mail-archive/web/6band/</u>
 - To subscribe: <u>https://www.ietf.org/mailman/listinfo/6band</u>
 - Purpose summary: secure bootstrapping for constrained node devices in constrained L2 networks