

NETWORK-BASED MOBILITY EXTENSIONS WG (NETEXT)

November 5th , 2012

IETF85

Note Well

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Agenda

1. Logistics (Bluesheets, minutes takers, jabber, agenda bashing)
2 mins
2. WG Status update Chairs 5 Mins
3. Logical Interface Support for multi-mode IP Hosts 10 Mins
 - I-D: draft-ietf-netext-logical-interface-support-06 Sri Gundavelli
4. PMIP6 extensions to support flow mobility 10 Mins
 - I-D: draft-ietf-netext-pmipv6-flowmob CJ Bernardos
5. Prefix delegation for PMIPv6 5 Mins
 - I-D: draft-ietf-netext-pd-pmip Carl Williams
6. Quality of Service Option for PMIPv6 10 Mins
 - draft-ietf-netext-pmip6-qos Marco Liebsch

Agenda (Proposals for consideration)

7. Update Notifications for Proxy Mobile IPv6 10 Mins
 - I-D: draft-krishnan-netext-update-notifications-01 Suresh Krishnan
8. Network Mobility Support using Mobile MAG in PMIP6 domain 15 mins
 - I-D: draft-sijeon-netext-mmag-pmip-00.txt Seil Jeon
9. MN Status Option for Proxy Mobile IPv6 10 Mins
 - I-D: draft-tu-netext-mn-status-option-02 Yangwei Tu
10. Mapping PMIP Quality of Service in WiFi Network 10 Mins
 - I-D: draft-kaippallimalil-netext-pmip-qos-wifi-01 J. Kaipallimalli
11. Seamless Handover for Multiple-Access MN in PMIPv6 5 Mins
 - I-D: draft-cui-netext-pmipv6-shpmipv6 Y. Chen
12. Summary and next steps Chairs

Status of WG documents

- RFC 6705 published – Localized routing for Proxy Mobile IPv6
- RFC 6757 published - Access Network Identifier (ANI) Option for PMIPv6
- [draft-ietf-netext-pmipv6-sipto-option-07](#) – AD review post IETF LC
- WG LC completed:
 - [draft-ietf-netext-rfc5149bis-02](#)

Next Steps

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- WG LC :
 1. [draft-ietf-netext-pd-pmip](#)
 2. [draft-ietf-netext-logical-interface-support](#)
 3. [draft-ietf-netext-pmipv6-flowmob-05](#)
- Would like further reviews and feedback from WG members on all these I-Ds.