NETWORK-BASED MOBILITY EXTENSIONS WG (NETEXT)

November 5th, 2012
IETF85
Note Well

Any submission to the IETF intended by the Contributor for publication as all or part of an IETF Internet-Draft or RFC and any statement made within the context of an IETF activity is considered an "IETF Contribution". Such statements include oral statements in IETF sessions, as well as written and electronic communications made at any time or place, which are addressed to:

- The IETF plenary session
- The IESG, or any member thereof on behalf of the IESG
- Any IETF mailing list, including the IETF list itself, any working group or design team list, or any other list functioning under IETF auspices
- Any IETF working group or portion thereof
- Any Birds of a Feather (BOF) session
- The IAB or any member thereof on behalf of the IAB
- The RFC Editor or the Internet-Drafts function

All IETF Contributions are subject to the rules of RFC 5378 and RFC 3979 (updated by RFC 4879).

Statements made outside of an IETF session, mailing list or other function, that are clearly not intended to be input to an IETF activity, group or function, are not IETF Contributions in the context of this notice.

Please consult RFC 5378 and RFC 3979 for details.

A participant in any IETF activity is deemed to accept all IETF rules of process, as documented in Best Current Practices RFCs and IESG Statements.

A participant in any IETF activity acknowledges that written, audio and video records of meetings may be made and may be available to the public.
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](https://datatracker.ietf.org/doc/draft-ietf-netext-pmipv6-sipto-option-07/) – AD review post IETF LC
- WG LC completed:
  - [draft-ietf-netext-rfc5149bis-02](https://datatracker.ietf.org/doc/draft-ietf-netext-rfc5149bis-02/)
Next Steps
Next Steps

• 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.