NETWORK-BASED MOBILITY EXTENSIONS WG (NETEXT)

March 28, 2012
IETF83
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Agenda

1. Logistics (Bluesheets, minutes takers, jabber, agenda bashing) 2 mins
2. WG Status update Chairs 5 Mins

3. PMIP6 extensions to support flow mobility 10 Mins
   • I-D: draft-ietf-netext-pmipv6-flowmob CJ Bernardos
4. Prefix delegation for PMIPv6 10 Mins
   • I-D: draft-ietf-netext-pd-pmip Carl Williams
Agenda (Proposals for consideration)

1. PMIPv6 and Network Mobility Problem Statement 10 mins
   - I-D: draft-bernardos-netext-pmipv6-nemo-ps  CJ Bernardos

2. Quality of Service Option for PMIPv6 15 Mins
   - I-D: draft-liebsch-netext-pmip6-qos-00.txt  Marco Liebsch

3. PMIPv6 inter-working with WiFi access authentication 10 Mins
   - I-D: draft-liebsch-netext-pmip6-authiwk  S. Gundavelli

4. Multiple APN Support for Trusted Wireless LAN Access 10 Mins
   - I-D: draft-gundavelli-netext-multiple-apn-pmipv6  Hui Deng

5. EAP Attributes for WiFi - EPC Integration 10 Mins
   - I-D: draft-valmikam-eap-attributes-wifi-epc-integration  R. Koodli

6. Service Selection for Mobile IPv6 5 Mins
   - I-D: draft-korhonen-netext-rfc5149bis  Jouni Korhonen
Status of WG documents

• RFC6463 published - Runtime Local Mobility Anchor (LMA) Assignment Support for Proxy Mobile IPv6

• RFC Editors queue:
  • draft-ietf-netext-radius-pmip6-08 (AUTH48)
  • draft-ietf-netext-bulk-re-registration-12

• IESG DISCUSS on: draft-ietf-netext-pmip-lr-08
  • Editor addressing the comments and will submit a new revision of the I-D following this IETF meeting

• WG LC completed:
  • draft-ietf-netext-access-network-option
Next Steps
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• Submit to IESG:
  • draft-ietf-netext-access-network-option-07

• WG LC prior to IETF84:
  1. draft-ietf-netext-pd-pmip
  2. draft-ietf-netext-logical-interface-support

• Would like further reviews and feedback from WG members on:
  1. draft-ietf-netext-pmipv6-flowmob