

Network-based Local Mobility Management (NETLMM)

IETF-69

Co-chairs: Jonne Soininen, Vidya Narayanan

Agenda

- PRELIMINARIES (10 minutes)
 - Agenda review
 - Blue sheets
 - Notes and Jabber scribe
 - WG status
- PROTOCOL DRAFT DISCUSSIONS
 - Proxy Mobile IPv6 (Sri Gundavelli)
 - IPv4 Support for Proxy Mobile IPv6 (Ryuji Wakikawa)
 - MN-AR Interface Update (Julien Laganier)
 - PMIPv6-MIPv6 Interactions (Vijay Devarapalli)
- ADDITIONAL DISCUSSIONS
 - GRE for PMIPv6 (Ahmad Muhanna)
 - Mobile Node Agnostic Fast Handovers for Proxy Mobile IPv6 (Behcet Sarikaya)
 - Route Optimization for PMIPv6 (Sangjin Jeong)
 - RO and Context Transfer for PMIPv6 (Marco Liebsch)
- IF TIME PERMITS
 - PMIPv6 Selection using NDP (Suresh Krishnan)
 - Fast Handoffs for PMIPv6 (Hidetoshi Yokota)
- NEXT STEPS (10 minutes)

WG Status

- New co-chair
 - Please welcome Jonne Soininen!
- Revised milestones
 - Done Initial version of the Protocol draft submitted
 - Done Initial version of the IPv4 support document
 - Aug 07 Initial version of the PMIP6-MIP6 interactions document
 - Aug 07 WG LC on MN-AR document
 - Aug 07 WG LC on the Protocol document
 - Sep 07 WG LC on the IPv4 support document
 - Oct 07 WG LC on the PMIP6-MIP6 Interactions document
 - Oct 07 Submit Protocol, IPv4 support and MN-AR documents for AD review
 - Nov 07 Submit PMIP6-MIP6 Interactions document for AD review
 - Dec 07 Re-charter

Liaison Statement from 3gpp2

- Targeted documents for October 07 3gpp2 specification:
 - PMIPv4 draft: <http://www.ietf.org/internet-drafts/draft-leung-mip4-proxy-mode-02.txt>
 - PMIPv6 draft: <http://www.ietf.org/internet-drafts/draft-ietf-netlmm-proxymip6-01.txt>
 - GRE Extension draft: <http://www.ietf.org/internet-drafts/draft-yegani-gre-key-extension-03.txt>
- NETLMM WG responsible for the PMIPv6 document that is a work in progress now
- 3gpp2 participants to also participate in NETLMM to provide technical input on the document