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NEMO WG Wed March 09, 2005, 15:30-17:30
62th IETF Meeting Minneapolis
<http://www.ietf.org/html.charters/nemo-charter.html>

Final NEMO WG Agenda
<http://www.mobilenetworks.org/nemo/ietf62/nemo-ietf62-agenda.txt>

All NEMO WG related drafts can be found on <http://www.mobilenetworks.org/nemo>
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1. Agenda, welcoming, etc 05mins
Chairs

2. NEMO WG Status
- 2.a Thierry Ernst 15mins

NEMO Basic Support Protocol Specification

- <http://www.ietf.org/rfc/rfc3963.txt>

NEMO Terminology / NEMO Goals and Requirements

- <http://www.ietf.org/internet-drafts/draft-ietf-nemo-terminology-03.txt>

- <http://www.ietf.org/internet-drafts/draft-ietf-nemo-requirements-04.txt>

- Issue List:

- <http://www.sfc.wide.ad.jp/~ernst/nemo>

NEMO Basic Support MIB

- <http://www.ietf.org/internet-drafts/draft-ietf-nemo-mib-00.txt>

Prefix Delegation

- Mobile Network Prefix Delegation [Candidate as WG doc]

<http://www.ietf.org/internet-drafts/draft-kniveton-nemo-prefix-delegation-00.txt>

- DHCPv6 Prefix Delegation for NEMO [EXPIRED - Candidate as WG doc]

<http://www.mobilenetworks.org/nemo/drafts/draft-droms-nemo-dhcpv6-pd-01.txt>

- Distributed Prefix-Delegation Scheme for NEMO [Recent Submission]

<http://www.ietf.org/internet-drafts/draft-chelius-nemo-router-autoconf-00.txt>

- Mobile Network Prefix Delegation extension for Mobile IPv6 [EXPIRED]

<http://www.mobilenetworks.org/nemo/drafts/draft-paakkonen-nemo-prefix-delegation-00.txt>

2.b

Vijay Devarapalli..... 05mins

NEMO Home Network Models

- <http://www.ietf.org/internet-drafts/draft-ietf-nemo-home-network-models-02.txt>

- Issue List:

- <http://www.mobilenetworks.org/~pthubert/draft-ietf-nemo-home-network-models-issues.html>

3. Report of TAHI and Connectathon events

Ryuji Wakikawa 10mins

4. V4 Traversal for NEMO Basic Support

Vijay Devarapalli20mins

IPv4 Care-of Address Registration

<http://www.ietf.org/internet-drafts/draft-wakikawa-nemo-v4tunnel-01.txt>

5. Multihoming Issues

ChanWah Ng20mins

Analysis of Multihoming in Network Mobility Support

<http://www.ietf.org/internet-drafts/draft-ietf-nemo-multihoming-issues-02.txt>

Issue List:

<http://www.mobilenetworks.org/nemo/draft-ietf-nemo-multihoming-issues/>

Update of the WG draft. The main focus of this slot is to get consensus on the new text on identifying which issues to be solved by the WG.

6. Multihoming: NEMO and Multi6

Marcelo Bagnulo10mins

Application of a multi6 protocol to nemo

<http://www.ietf.org/internet-drafts/draft-bagnulo-nemo-multi6-00.txt>

This talk will provide some information about how appropriate is multi6 to provide nemo multihoming support

7. Current Status of the NEMO RO Discussion on the ML and associated drafts

ChanWah Ng20mins

Taxonomy of Route Optimization models in the Nemo Context

<http://www.ietf.org/internet-drafts/draft-thubert-nemo-ro-taxonomy-04.txt>

NEMO Route Optimization Problem Statement and Analysis

<http://www.ietf.org/internet-drafts/draft-zhao-nemo-ro-ps-01.txt>

Route Optimization with Nested Correspondent Nodes

<http://www.ietf.org/internet-drafts/draft-watari-nemo-nested-cn-01.txt>

NEMO Route Optimisation Problem Statement

<http://www.ietf.org/internet-drafts/draft-clausen-nemo-ro-problem-statement-00.txt>

8. Security issue of sending prefix-scoped BU to CN

ChanWah Ng05mins

Extending Return Routability Procedure for Network Prefix (RRNP)

<http://www.ietf.org/internet-drafts/draft-ng-nemo-rrnp-00.txt>

Purpose of this slot: Raise WG awareness on the inadequacy of RR with prefix-scoped BU

WG Relevance: It is a consideration for the WG when analyzing NEMO-Extended.

9. Conclusions and next steps

Thierry Ernst.....05mins

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Drafts Recently Announced on the NEMO WG ML
(not all may be appropriate and some appropriate may be missing)
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- [050224]
Taxonomy of Route Optimization models in the Nemo Context
<http://www.ietf.org/internet-drafts/draft-thubert-nemo-ro-taxonomy-04.txt>

- [050223]
Network Mobility Support Goals and Requirements
<http://www.ietf.org/internet-drafts/draft-ietf-nemo-requirements-04.txt>

- [050223]
Network Mobility Support Terminology
<http://www.ietf.org/internet-drafts/draft-ietf-nemo-terminology-03.txt>

- [050223]
Analysis of Multihoming in Network Mobility Support
<http://www.ietf.org/internet-drafts/draft-ietf-nemo-multihoming-issues-02.txt>

- [050223]
Evaluating Multiple Mobile Routers and Multiple
<http://www.ietf.org/internet-drafts/draft-kuntz-nemo-multihoming-test-01.txt>

- [050221]
NEMO Route Optimization Problem Statement and Analysis
<http://www.ietf.org/internet-drafts/draft-zhao-nemo-ro-ps-01.txt>

- [050221]
Route Optimization with Nested Correspondent Nodes
<http://www.ietf.org/internet-drafts/draft-watari-nemo-nested-cn-01.txt>

- [050211]
IPv4 Mobility through Peer Signaling
<http://www.ietf.org/internet-drafts/draft-goswami-mip4-peer-signaling-00.txt>

- [050208]
NEMO Home Network Models
<http://www.ietf.org/internet-drafts/draft-ietf-nemo-home-network-models-02.txt>

- [050201]
Distributed Prefix-Delegation Scheme for NEMO
<http://www.ietf.org/internet-drafts/draft-chelius-nemo-router-autoconf-00.txt>

- [041123]
Application of a multi6 protocol to nemo
<http://www.ietf.org/internet-drafts/draft-bagnulo-nemo-multi6-00.txt>

- [61th IETF] (posted 041202 on IETF web site)
Mobile Network Prefix Delegation
<http://www.ietf.org/internet-drafts/draft-kniveton-nemo-prefix-delegation-00.txt>