67th IETF Meeting
Network Mobility (NEMO) WG

Chaired by
TJ Kniveton / Nokia
&
Thierry Ernst / INRIA

San Diego, USA 09th November 2006
15:10-16:10
67th IETF NEMO WG Welcome

- Minutes
- Blue sheet
- Jaber
- Agenda Bashing
67th IETF NEMO WG Agenda

• 05': Welcome & Agenda Bashing
  – Chairs

• 10': WG Doc Status
  – Chairs

• 15': Final Version of New Charter
  – Chairs

• 20': Aviation Requirements & Issues
  – Terry Davis & Will Ivancic

• 05': Personal Mobile Router
  – Vijay Devarapalli

• 05': Conclusions
NEMO WG Document Status

Thierry Ernst / INRIA

NEMO additional page
http://www.mobilenetworks.org/nemo

WG Doc Status Page
http://tools.ietf.org/wg/nemo
NEMO Support Terminology
- draft-ietf-nemo-terminology-06.txt (Nov.06)
- v4 passed WGLC in Nov.06 – Ship to IESG
- Minor issues, confirmed changes on Home Network Models, Split-NEMO, NEMO RO & Pinball

NEMO Support Requirements
- draft-ietf-nemo-terminology-06.txt (Nov.06)
- v5 Passed WGLCI in Nov. 05. - Ship to IESG.
67th IETF NEMO WG Doc Status

• NEMO Home Network Models
  – draft-ietf-nemo-home-network-models-06.txt (Feb.06)
  – Companion document on 'usages'
  – Approved by IETF, still in RFC Editor queue due to dependencies with draft-ietf-nemo-terminology

• NEMO Management Information Base
  – draft-ietf-nemo-mib-02.txt (Oct.06)
  – New version, probably last
NEMO RO Problem Statement
  – draft-ietf-nemo-ro-problem-statement-03 (Sep.06)

NEMO Solution Space Analysis
  – draft-ietf-nemo-ro-space-analysis-02 (Feb.06)

Following WGLC success, both documents sent to IESG.
• Analysis of Multihoming in Network Mobility Support
  – draft-ietf-nemo-multihoming-issues-06.txt (Jun.06)
  – Issue List
    http://www.mobilenetworks.org/nemo/draft-ietf-nemo-multihoming-issues/
  – WGLC issued in September; indicates no concerns
  – Conclusion: Ship to IESG
• NEMO Prefix Delegation
  – 2 WG drafts
    • draft-ietf-nemo-dhcpv6-pd-02 (Sep.06)
    • draft-ietf-nemo-prefix-delegation-00 (Aug.05)
  – Not enough comments have been expressed on the ML on this work
67th IETF NEMO WG Doc Status

- IPv4 Basic Support
  - draft-ietf-nemo-v4-base-01 (Jun.06)
  - Informational draft
  - Should be dealt with the MIP4 WG and WGLC would be issued there
Mobile IPv6 Support for Dual Stack Hosts and Routers (DSMIPv6)
- IPv4 and NAT Traversal
- draft-ietf-mip6-nemo-v4-traversal-03 (Oct.06)
- Design Team: mip6trans
- Both MIP6 WG and NEMO WG doc
  - linked from the MIP6 WG page only due to technical reasons.