

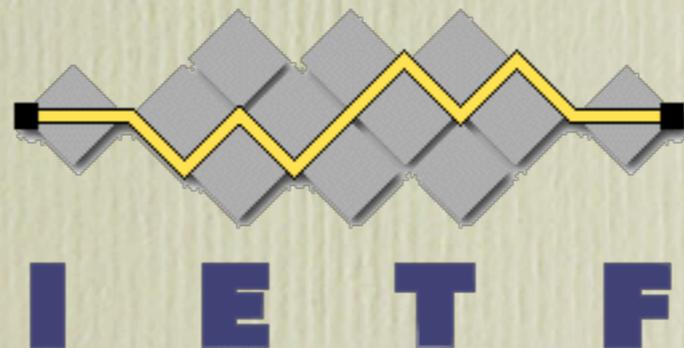
# NEMO Introduction and Agenda

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NEMO Chairmen:

Thierry Ernst, KEIO/WIDE • T.J. Kniveton, Nokia

IETF 60



# Where You Are

- This is the NEMO meeting.
  - NEMO == NEtwork MObility
- Jabber conference: [nemo@ietf.xmpp.org](mailto:nemo@ietf.xmpp.org)  
Instructions are here:
  - <http://xmpp.org/ietf-chat.html>
- You can watch this meeting on multicast.
  - See also <http://esm.cs.cmu.edu>
- Slides will be available at
  - <http://mobilenetworks.org/nemo>

# Logistics

- Volunteers for note-taking (and Jabbering), please raise your hand.
- Make sure you sign attendance sheets before leaving
- When making comments/questions at the microphone, please state your *name* (and affiliation) beforehand for note takers.
- The preferred time for comments and questions is at the end of each presentation.

# Agenda, part I

## ● Intro

- Introduction and Agenda Bashing ..... 5 min  
[T.J. Kniveton]

## ● Status of active Working Group Docs

- NEMO Base Support Specification Status ..... 10 min  
<http://www.ietf.org/internet-drafts/draft-ietf-nemo-basic-support-03.txt>  
[Vijay Devarapalli]
- Results of Last Call for Terminology and Requirements ..... 15 min  
<http://www.ietf.org/internet-drafts/draft-ietf-nemo-terminology-01.txt>  
<http://www.ietf.org/internet-drafts/draft-ietf-nemo-requirements-02.txt>  
Issues Page: <http://www.sfc.wide.ad.jp/~ernst/nemo>  
[Thierry Ernst]
  - Results of WG last call, what need to be done on the current doc  
is section 5 "NEMO Basic Support One-liner Requirements" still meaningful?

## ● Other milestones

- Optional:
  - SNMP and NEMO MIB  (5 minutes)
  - Prefix Delegation for Mobile Networks  (5 minutes)

# Agenda, part 2

## Multihoming / Multiple MRs

-  Analysis of Multihoming in NEMO ..... 10 min  
<http://www.ietf.org/internet-drafts/draft-ietf-nemo-multihoming-issues-00.txt>  
<http://www.ietf.org/internet-drafts/draft-ernst-generic-goals-and-benefits-00.txt>  
[Chan-Wah Ng]
  -  document status
  -  does doc fits the WG expectations ?
  -  consider which issues are important to solve
-  Evaluating Multiple Mobile Routers and Multiple Prefixes in NEMO Basic Support..... 10 min  
<http://www.ietf.org/internet-drafts/draft-kuntz-nemo-multihoming-test-00.txt>  
[EunKyoung Paik]
  -  Multihoming Testing Report
-  [Nobuo OGASHIWA] ..... 5 min  
<http://www.ietf.org/internet-drafts/draft-nagami-mip6-nemo-multihome-fixed-network-01.txt>

## Home Network Models draft

-  NEMO Home Network Models ..... 10 min  
<http://www.ietf.org/internet-drafts/draft-ietf-nemo-home-network-models-00.txt>  
[Pasca] Thubert]

## Haha!

-  Inter-Home Agent Protocol ..... 5 min  
<http://www.ietf.org/internet-drafts/draft-wakikawa-mip6-nemo-haha-01.txt>  
[Ryuji Wakikawa]

# Agenda, part 3

## Route Optimization

- Route Optimization with Nested Correspondent Nodes ..... 10 min  
[Masafumi Watari]
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- Analysis of Solution Space for Route Optimization and Multihoming
  - Introduction [TJ Kniveton] ..... 5 min
  - RO Analysis [Jongkeun Na] ..... 5 min  
<http://www.ietf.org/internet-drafts/draft-na-nemo-gen-ro-model-00.txt>
  - Split Networks [Masayuki Kumazawa] ..... 5 min  
<http://www.ietf.org/internet-drafts/draft-kumazawa-nemo-tbdnd-00.txt>
  - Dynamic Inter Home Agent Protocol [Chan-Wah Ng] ..... 5 min  
<http://www.ietf.org/internet-drafts/draft-koh-dihap-00.txt>
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- Route Projection and Tree Discovery [Pascal Thubert] ..... 15 min  
<http://www.ietf.org/internet-drafts/draft-thubert-tree-discovery-00.txt>

## Wrap-up

- Open Mic ..... 10 min
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- Working Group charter and direction ..... 5 min
- Conclusion and next steps..... 10 min  
<http://www.ietf.org/html.charters/nemo-charter.html>  
[T.J.]