

# Home Agent Assisted Route Optimization (HAARO) between Mobile IPv4 Networks

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# Recap

- Primary problems with RO+Nemo
- Discovering nodes eligible/capable of RO
  - Can't simply probe every peer node on Internet
  - ➔ Home Agent hand out a list of eligible nodes
- Asking for RO on behalf of other nodes
  - "Please send traffic for this node to me"
  - ➔ Trusted Home Agent also knows which nodes represent which networks

# Changes since -04

- Lots of clarifications, terms, definitions
- Some functional changes due to lessons learned from ns-3-based simulations
  - Path breakdown detection
  - NAT detection and handling

Questions & comments?  
Adopt as IETF draft?

