Housing a anycasted copy of i.root-servers.net

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Netnod

The plan...

- To have 20-25 anycasted instances worldwide of i.root-servers.net within a year

- Instances will be
  - Done by Netnod / Autonomica
  - In co-operation with PCH (behind their infrastructure)

We are looking for…

- Interested hosts
  - IXPs
  - ISPs
- ~8U rack space
- Power
- Hands-on
- Management network
- Transit
  - At least for the management addresses

Routing

- We will announce routes without restrictions

- Up to peers how far these propagates

- There are pros and cons with this

We will provide…

- Hardware
  - 2 routers
  - 2 servers
  - Switch
- The i.root-servers.net service

We also want to…

- House anycasted TLDs
- (cc)TLD managers can contact me or Lars-Johan Liman (liman@autonomica.se)
- Hopefully this will also be interesting for the hosts

Current / planned sites

- Stockholm (obviously)
- Helsinki (Live)
- Johannesburg
- Moscow
- London
- Milano

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Contact

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