

Netnod EIX update RIPE52 - Istanbul

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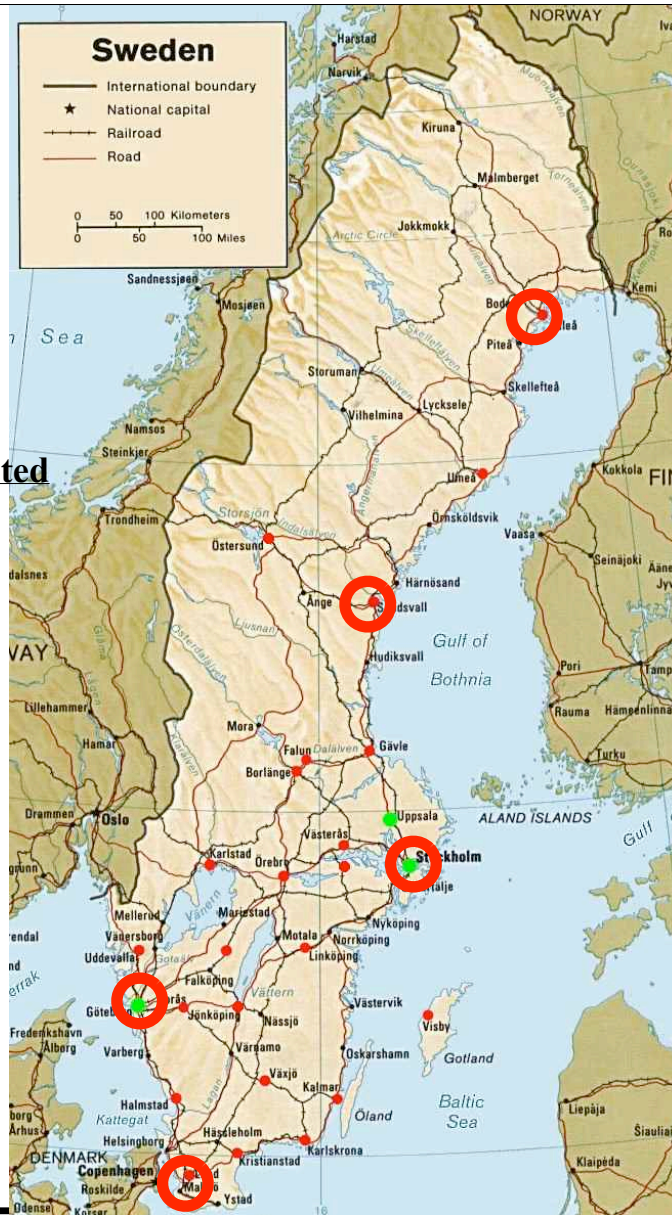
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So who are we anyway?

- Netnod is owned by the TU-Foundation
- Largest Internet Exchange in Scandinavia
- We operate exchanges in five cities in Sweden
 - The locations are not interconnected

Examples of operator connected

- Tele2
- TeliaSonera
- B2
- Telenor
- SUNET
- Banhof
- Internet5
- Song
- Chello
- MCI WorldCom
- GlobalCrossing
- + 40 more



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Connecting to Netnod

- Locations are in secure communication bunkers
- In Stockholm there are two sites
 - Netnod will provide the fiber between the bunkers and the ISP location
 - Fibers are included in the price



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Common Services at Netnod

- Official Swedish time through NTP
 - In Malmö, Sundsvall, Gothenburg and one cave in Stockholm
- i.root-servers.net
 - Location in Sweden not disclosed
 - Can also be run from all caves
- .SE TLD-service
 - Stockholm, Gothenburg, Sundsvall
- A number of TLDs in Stockholm
 - Among others Verisign's .com and .net
 - .DK, .NL, .DE, .NO etc.
- Copy of RIPE routing registry in Stockholm



News since last

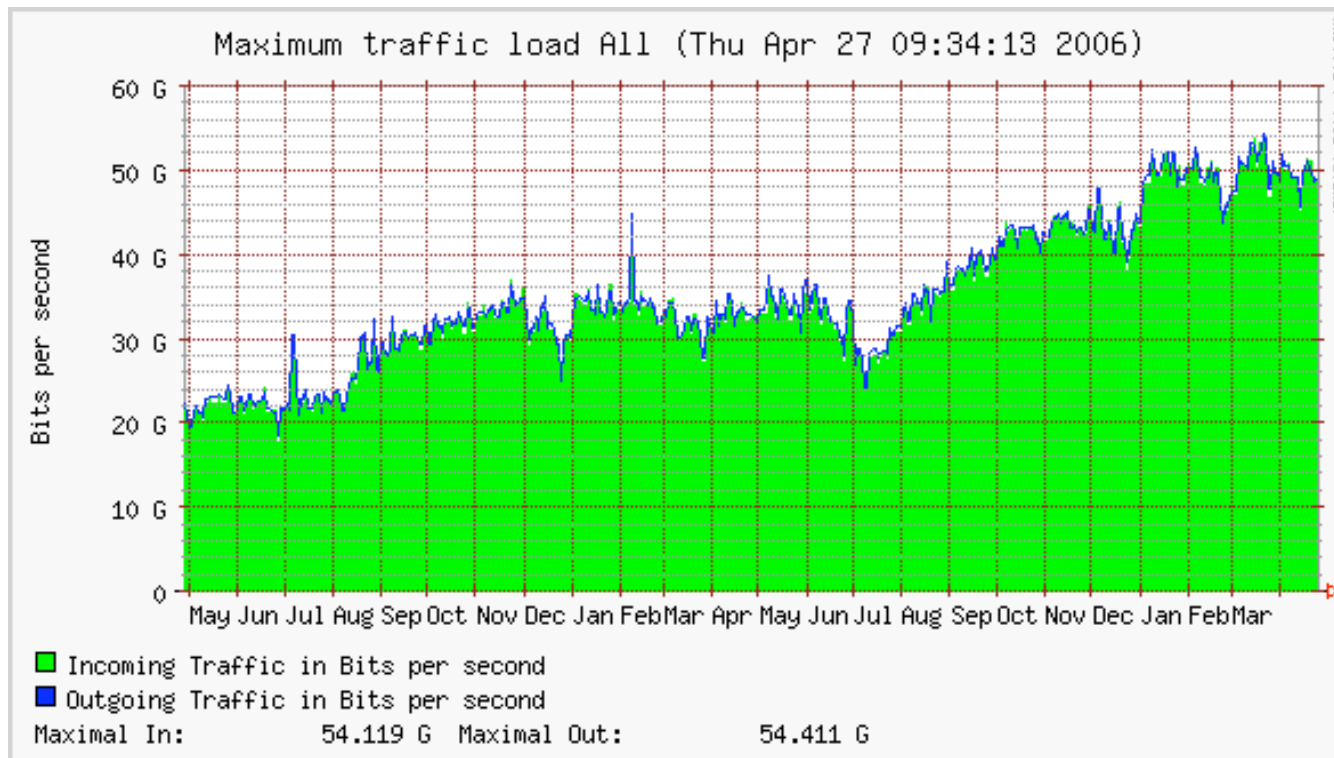
- Large increase in 10G demand
 - 5 10GE in Malmö, 4 in Gothenburg, 7 in Stockholm, 3 in Sundsvall
 - ComHem new customer on 10GE at all sites
- New platform choosen for Gothenburg and Malmö
- Foundry RX-8 will be installed early May.

On going activities

- One-on-one customer visits
- Software upgrades for GBG, MMO, SVL ongoing
- To solve 10GE problem and to support PIMv2 snooping

Customer stats

City	Customers
Stockholm	35
Gothenburg	11
Malmö	12
Sundsvall	8
Luleå	3



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