

Welcome to the Netnod Tech Meeting 2023





Netnod: A trusted, neutral organisation with more than 25 years working at the core of the Internet.

- Operates the largest Internet Exchange (IX) in the Nordics
- Manages I-root, one of world's 13 root name DNS servers
- Provides DNS services to enterprises and some of the largest
 Top Level Domains in the world
- Develops Time and frequency services with the highest levels of accuracy and security

The largest IX platform in the Nordics

- > 2 Tbps peak traffic, >200 ASNs
- Built for robustness: 100% uptime since 2002
- Exchange local traffic, and scale across region

Value added services:

- Closed User Group
- Remote IX: Peer across Nordics with one port
- Netnod Time Direct





Netnod Helsinki

3 PoPs:

- 🚡 🛛 Digita Helsinki Pasila
- Equinix HE7
- Telia Helsinki



Prague 2023 350+ attendees from 50+ countries

Vienna 2024 Next EPF will be in Sep 2024







Swedish distributed time service

• 6 time nodes placed in secure bunkers throughout

Sweden (Stratum-1 time servers)

- Stockholm x2
- Gothenburg
- Malmö/Copenhagen
- Luleå
- Sundsvall
- Time traceable to UTC
- Free and commercial service with SLA
- Operated by Netnod, monitored by RISE and financed by PTS



A big welcome to our new colleagues



Jonas Johansson

Senior Software Engineer

Leo Olofsson

Jr. Systems Administrator

Madelene Tivås

Security Expert

Marta Bariagaber

Engineer Time & Frequency

Netnod social: Restaurant Boqueria

18:00 till late!

Don't forget your meeting badge for entry.







Thanks for listening!

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