Netnod EIX update RIPE-48

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Netnod

- Operates exchange points in 5 different cities in Sweden
 - Four of them are located in moutain caves controlled by the Swedish government
- We will provide fiber access for connections in Stockholm
- Owned by the TU-Foundation
- Daughter company Autonomica
 - Research, development
 - Operation of i.root-servers.net and various TLD servers



Development

- Fifth location live in Luleå
 - Two providers being connected
- Only SRP remaining is 2.5G in Stockholm
 - Will be closed in 1-2 months
- Will be GigE only
- Looking at 10G platforms for the end of the year
 - First round gave us nothing....
- Private VLAN service



Traffic

 $\begin{array}{c} QuickTime^{TM} \ and \ a \\ TIFF \ (Uncompressed) \ decompressor \\ are \ needed \ to \ see \ this \ picture. \end{array}$



Traffic - Stockholm

QuickTimeTM and a TIFF (Uncompressed) decompressor are needed to see this picture.



Connected networks

Stockholm	Gothenburg	Malmö	Sundsvall	Luleå
34	11	10	8	(2)



Plans...

- Customer meeting...
 - I've said that before...
 - Hope to have new terms and conditions
- Prices and Price structure
 - We keep doing better financially than expected...
- Customer interaction
 - Face-to-face meetings



i.root-servers.net

- Installed sites
 - Stockholm, Helsinki, Oslo, Amsterdam, London, Milan, Geneva, Bangkok, Hong Kong
- About to be installed
 - Brussels, Frankfurt, Washington, Miami,
 San Francisco, Seoul, Ankara, Bucharest,
 Singapore
- More sites under discussion
- "contribution model" under investigation







Contact

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