



# **SovEx - Sovereign House Exchange**

**UKNOF 3, Goodenough College, London**

# What, another London based IXP?

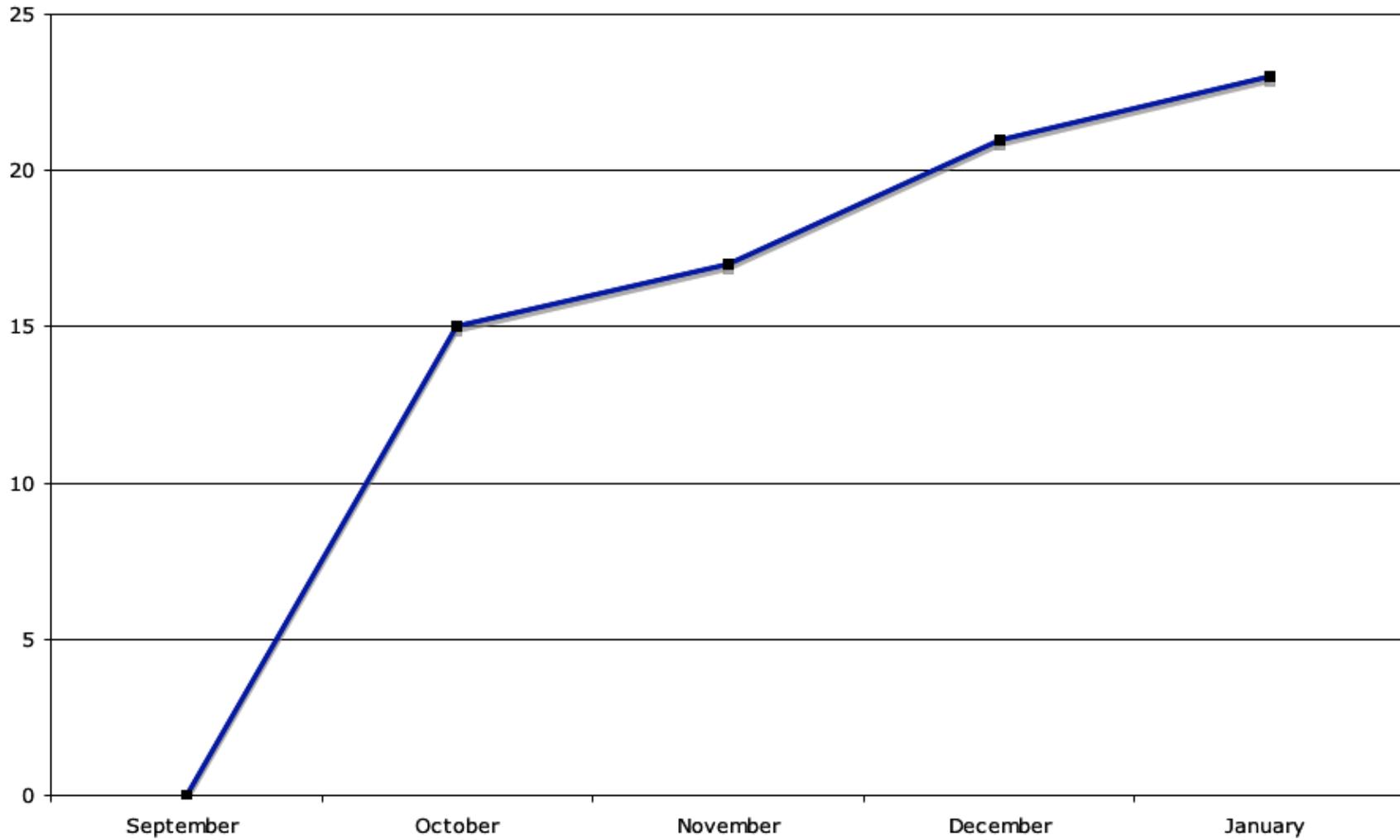
- SovEx is free to connect to and peer at!
- SovEx is not intended as a competitor to existing London IXPs
- No-obligation, nothing-assumed peering
- Bringing together small and medium ISPs at low cost
- Production IPv6 IXP within Sovereign House
- Cisco based switching platform



# Costs/Funding

- Major concern of a free IXP
- Donations funded - rack space, switching equipment
- Kewlio.net supplying rack space
- Hamlesh Consultants & Catalyst2 Services - Switches
- Run on a voluntary basis.
- Encouraging people to get involved.
- Maintained primarily by NetSumo & Catalyst2





**SovEx Growth (Sept 05-Jan 06)**



# Peers

- Kewlio.net Ltd
- Roguepacket Networks
- Entanet
- b33f
- NetSumo
- KeConnect
- Merula
- Areti Internet
- AwellConnected.com
- Neutrino UK
- Camel Network
- 4u Networks
- Reflex Internet
- Catalyst2 Services
- OCCAID
- Nuqe
- Sentient Internet
- Fusion Media Networks
- Multiplay UK
- Hamlesh Consultants



# Future

- Current switch full, new switch awaiting installation
- Increased focus on production IPv6 networking
  - Connect other IPv6 projects alongside OCCAID
- More members, Gigabit ports if hardware is made available
- Provision of services for members - AS112 instance.
- Donations and new members welcome!



# Thanks, any questions?

More Information:

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