## Peering in London

## The Truth behind the Myths

Mike Hellers Network Operations Manager

1 February 2011

NANOG51



#### Power and Space

There is a myth that there is no power or space in London .....

..... this is FALSE

We work closely with many telcos in London to ensure that our members have the space they need to connect to the exchange





# It's difficult and expensive to reach London

This is also **FALSE!** 

We work closely with many carriers who connect North America and the UK

Speak to us about our LINX from Anywhere programme .....

www.linx.net/join/linxanywhere.html



#### LINX from Anywhere



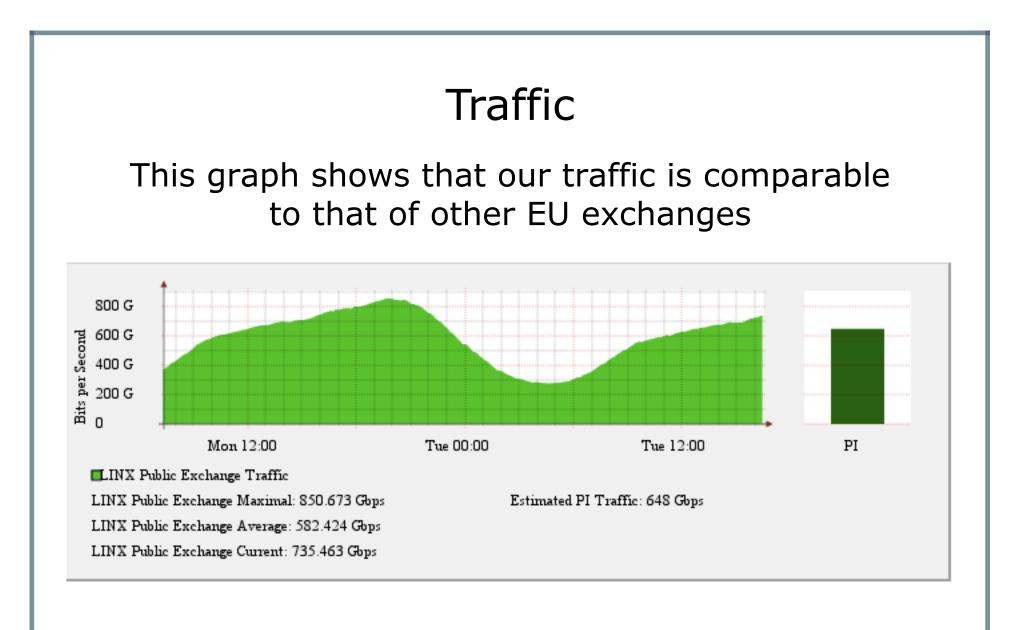


#### LINX isn't as big as other EU exchanges

This too is **FALSE** 

We measure the traffic on our public exchange as well as our PI services .....







#### You can reach more routes at LINX

#### This is **TRUE!**

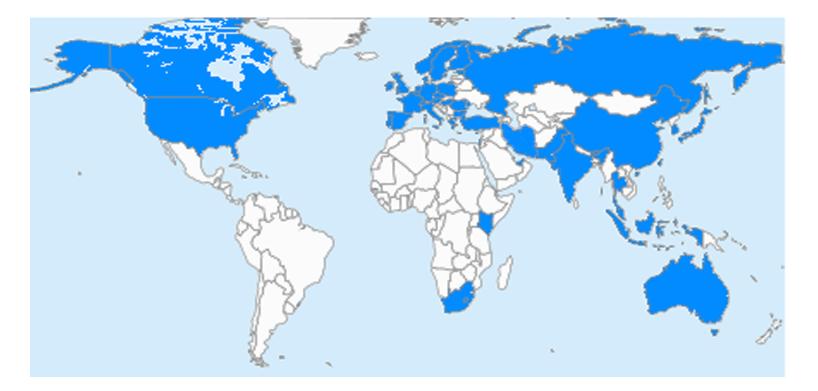
LINX has over 380 members from 50 different countries including ones from:

- The Middle East
- Africa
- Australasia
- Eastern Europe
- The Far East



## Routes

You will reach more routes from a wider selection of members if you peer at LINX





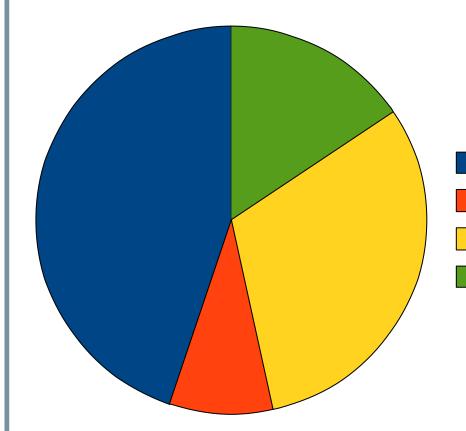
#### LINX has more unique ASNs than other European IXes

#### This is **TRUE**!

- LINX 23%
- AMS-IX 17%
- DE-CIX 16%



#### Locations of LINX members



UK USA EU ROW Come peer with those networks you may not be able to reach in North America



## You will get added extras if you peer at LINX

#### This is **TRUE**!

- sflow
- Free route servers
- Regulatory updates from the UK and EU which might affect your company
- Be part of a community! We have quarterly member meetings for knowledge sharing.
  Webcast is also available.



### And even more extras: Two separate LANs, LINX PI

- Brocade and Extreme based LANs
- Physical and Vendor resiliency

#### • Intrasite PI

- Managed PI/PNI service
- Install fee only, no MRC
- Intersite PI
  - Managed PI/PNI service using DWDM or DF



## Any Questions?

Please come and speak to us if you'd like to join LINX.

Jennifer Atherton also here today.

