



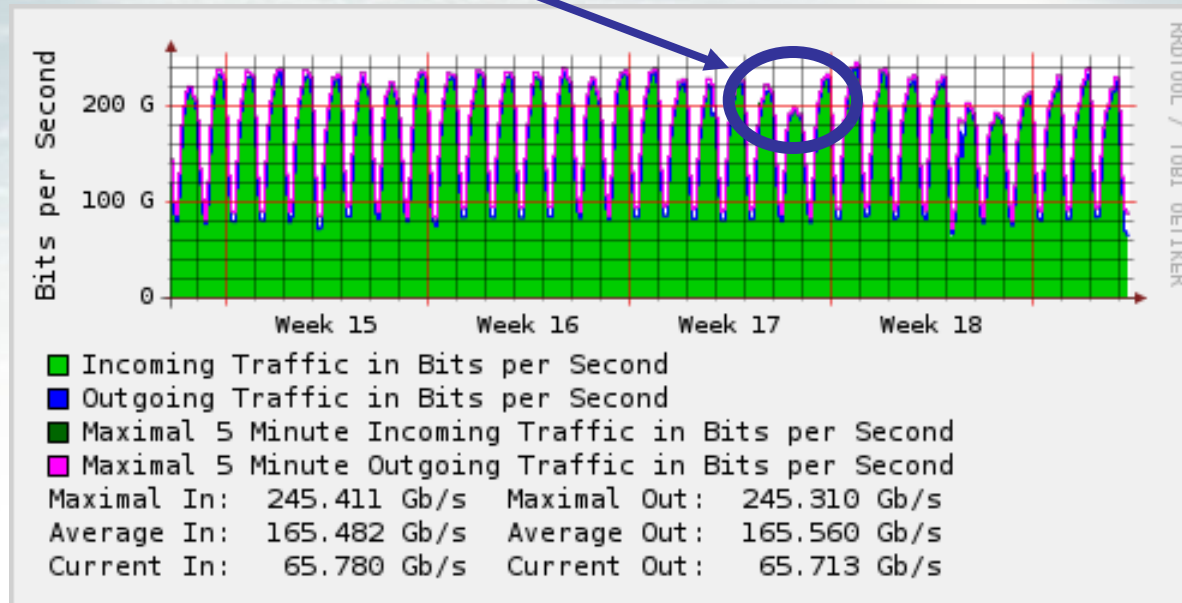
RIPE56: LINX News

Mike Hughes <mike *at* linx.net>

Some Statistics – 245Gb/sec peak

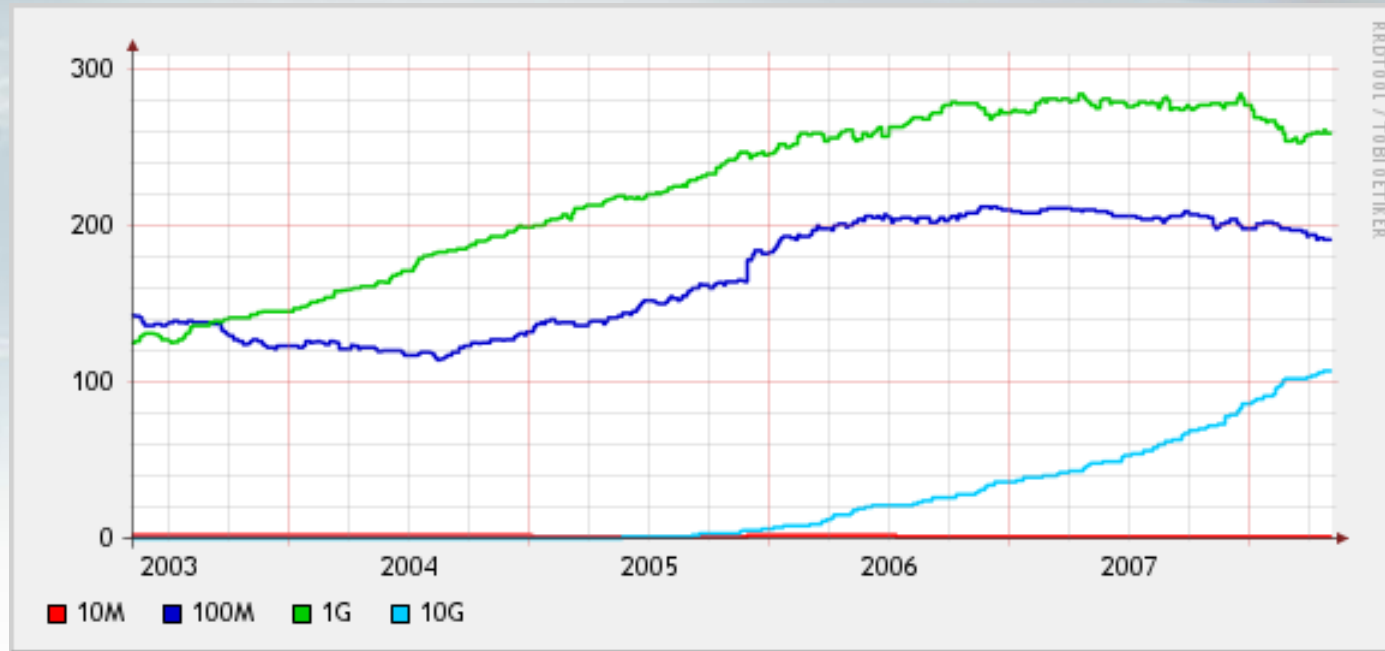
- What a good weekend can do for your stats:

First nice weekend of the year, 26th April



Port Trends

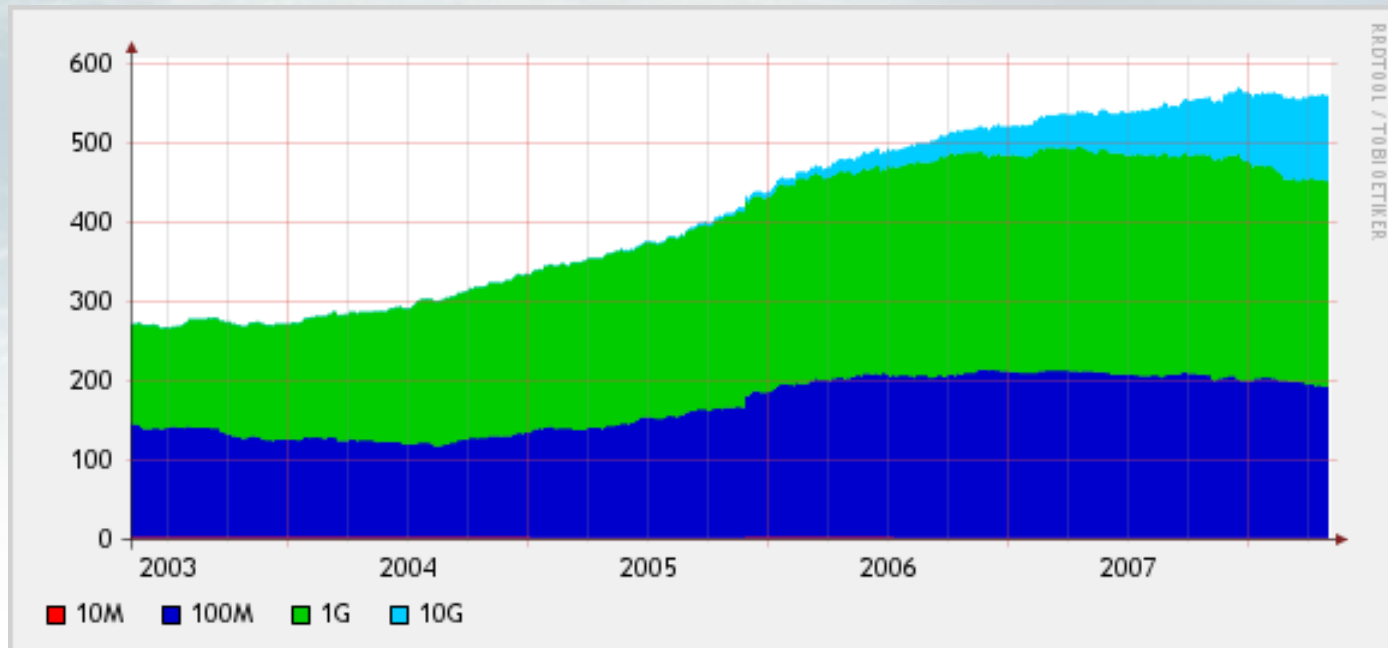
- 107 10G edge ports connected...



- ...a fall in 100M and 1G port use

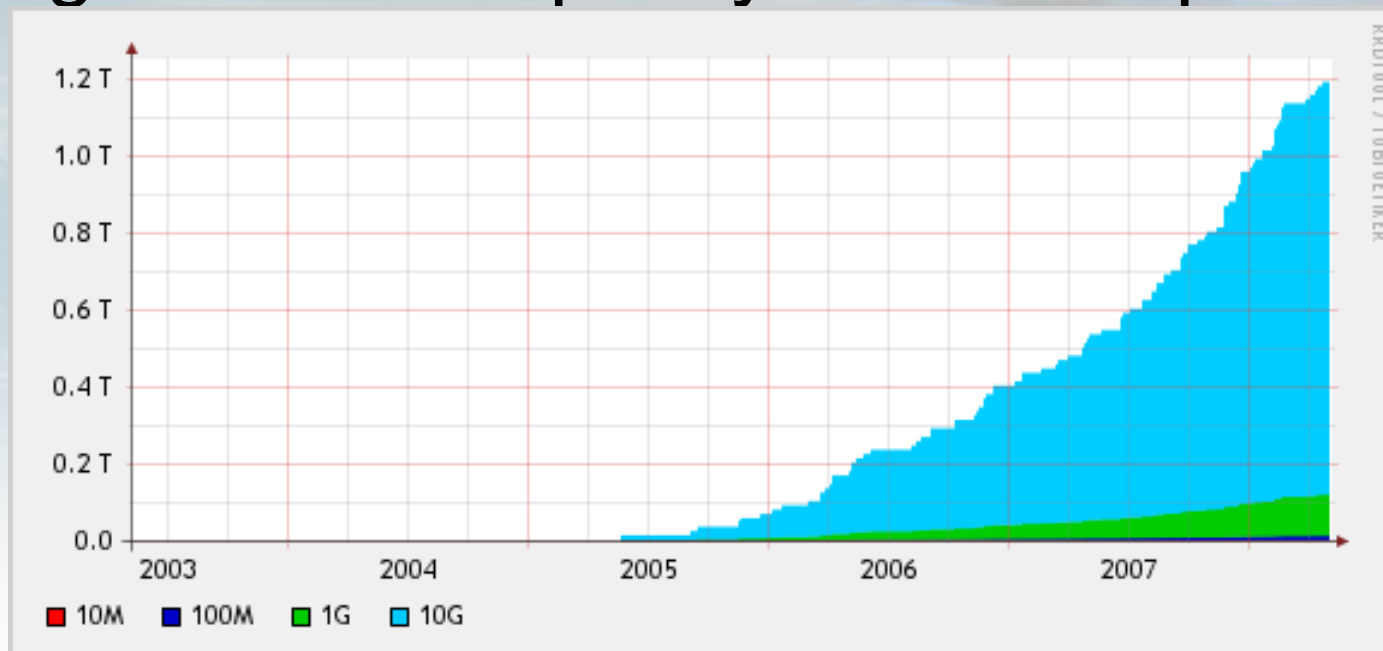
Total Ports Connected - 577

- Greater light blue area shows 10G growing in proportion to other ports:



Total Connected Capacity – 1.2Tb

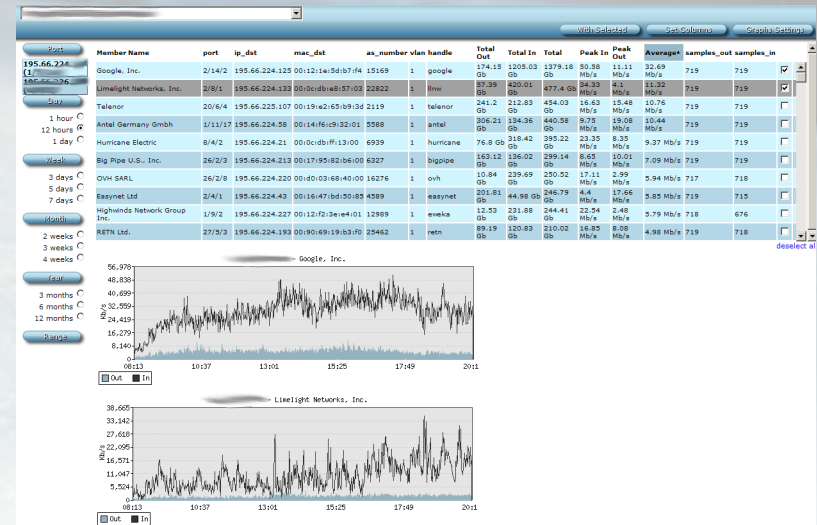
- Light blue is capacity from 10G ports



- Only counts active member ports, no backbone links, no unsold ports

New Member sFlow Portal

- 100% Re-implemented, in-house developed
- Future releases already roadmapped
- Member-to-member stats done
- Engineering tools too
- Open-source backend with custom front end



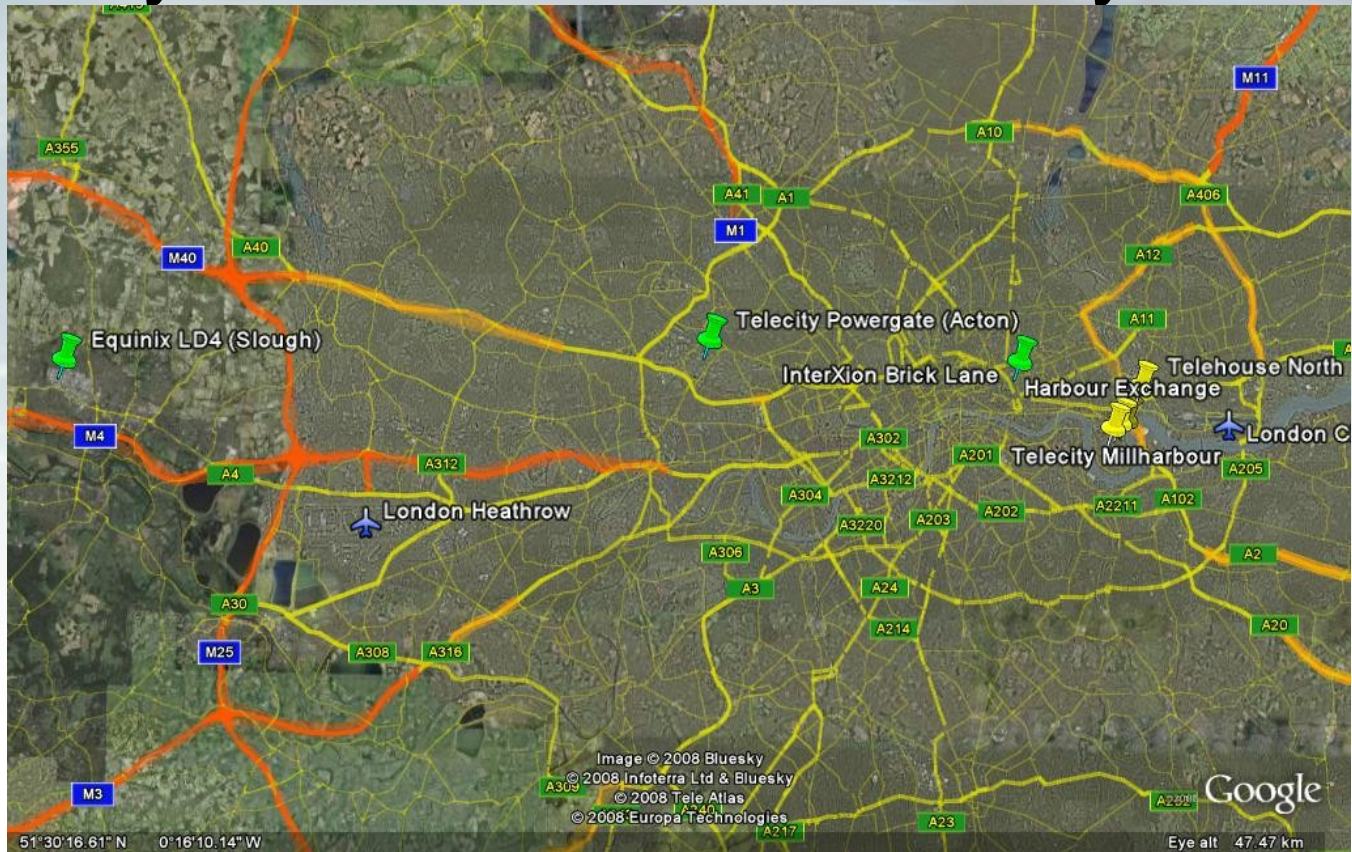
LINX members see:
<https://sflow.linx.net/>

Existing Network Expansion

- Extension of existing space in Telehouse North
- Adding Foundry MLX-32 switches
 - 10G capacity
 - >8x10G ISL
 - Retain ring architecture
- Continuing to deploy DWDM XFPs in switches to widen backbone links

Potential New Locations

- Ready for service late Q3, early Q4:



Questions?

John



Jennifer



Richard

Malcolm



...or you could always ask me

Engineering

