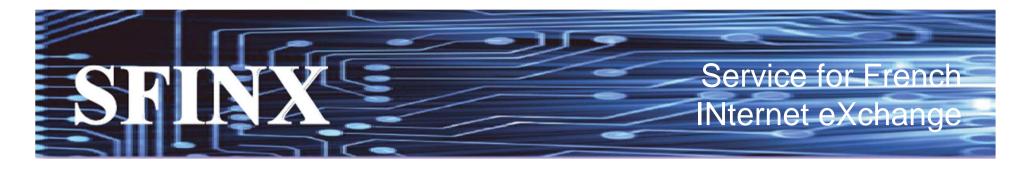


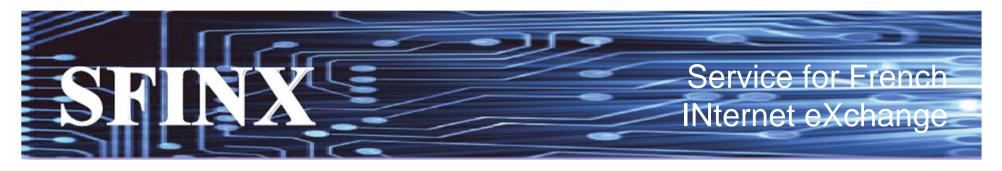
SFINX Update

- SFINX outlines
- SFINX \Leftrightarrow France IX interconnection
- New equipment at SFINX

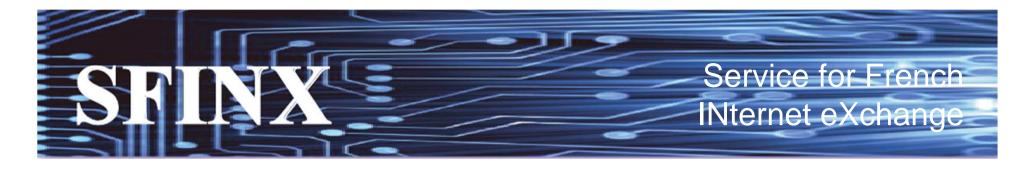
Laurent Gydé gyde@renater.fr



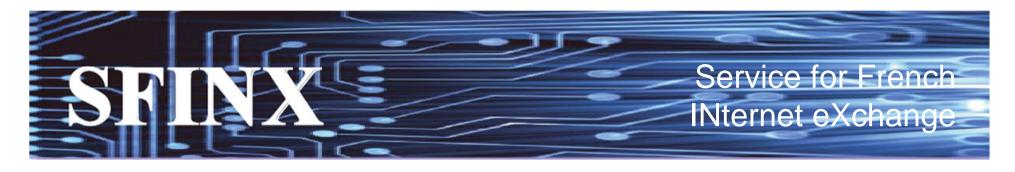
SFINX outlines



- Since 1995
- Neutral IX Operated by RENATER
 - French NREN
- 2 POPs in PARIS
 - Interxion-1
 - Telelouse-2
- 10GE / DWDM infrastructure
- 110+ peers
- DNS: Anycast replicate of F,I and M root name servers + .fr
- NOC 24 / 7 / 365

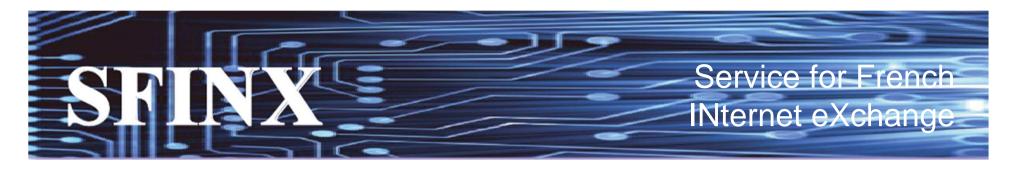


SFINX ⇔France IX interconnection



SFINX \Leftrightarrow France IX interconnection

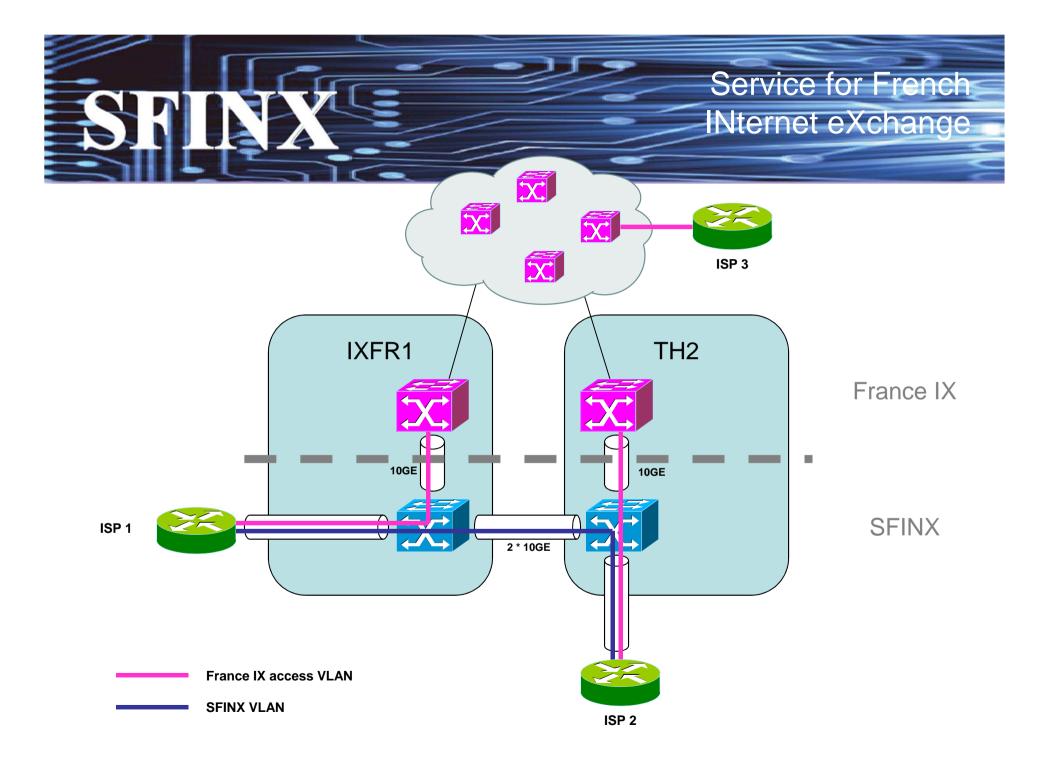
- France-IX : New exchange point in Paris with 40+ members
- SFINX-France-IX interconnection
 - 2x10GE
- Makes it possible for SFINX and France IX members to peer



SFINX \Leftrightarrow France IX interconnection

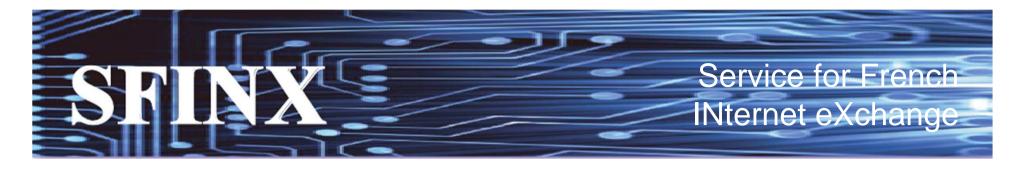
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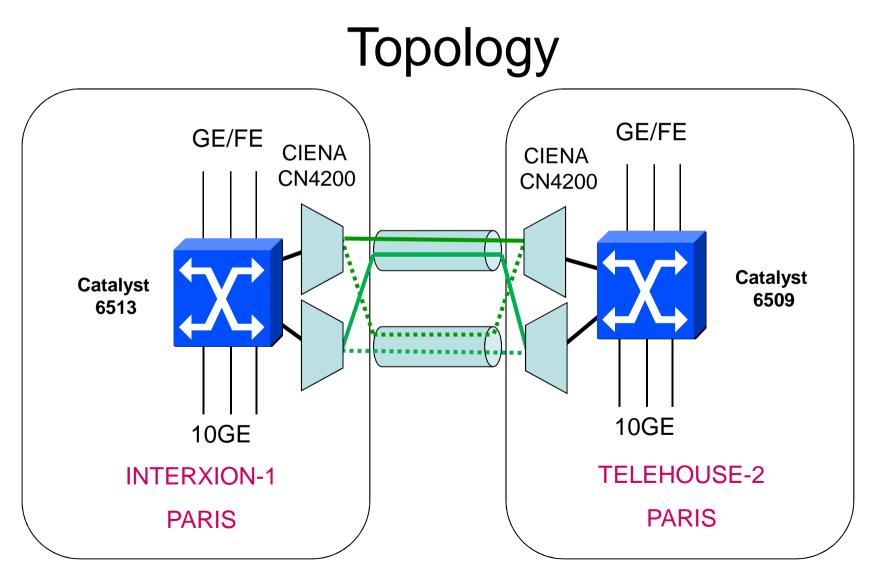
=> +45% peering opportunities for SFINX members !

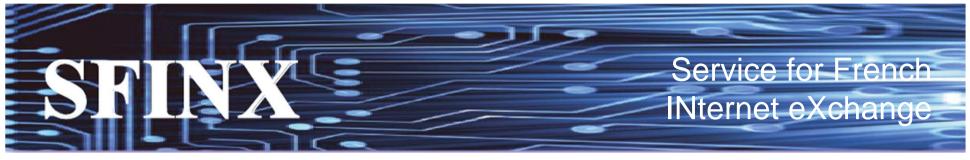




New equipment at SFINX







Time line

- Call for tender in summer 2010
- Choice late september => Brocade MLX-16e
- Deployment late 2010/early 2011

Capacity upgrade

	Current use	2011	Potential
10/100/1000 copper	56	90	hundreds
1G optical	48	85	hundreds
10G	24	48	256
100G	0	0	32

