

Equinix Global Peering Update EIX - RIPE 56 Eric Troyer Director, Global Peering Services



Global Company: Global Footprint

Equinix Global Stats

- Over 1,800 customers
- 18 key markets in the world:
- 10 Countries
- 40 Data centers
- 280,000+ Sq Meters

Acquired **IX-Europe** – Sept. 07 Acquired **Virtu** – Feb. 08



Equinix Exchange Global Snapshot

- IX Landscape in US differs from EU
- Largest North American Exchange Point: Ashburn, VA – aka DC Metro
- 650+ Ports in 10 Metros
- 225+ Unique Customers Globally
- Exchange Aggregate Traffic grows
 ~90% year over year



EU Strategy

Partner with top incumbent IXPs in well-served markets: Germany

- DE-CIX enabled FR2
- The Netherlands
- AMS-IX enabled AM1 by August, 2008
 United Kingdom
- Mature discussions with LINX for LD4 site
- Build and maintain Equinix Exchange based on customer/market feedback:

France

Equinix Exchange – Paris

Switzerland

- Equinix Exchange (formerly TIX) Zurich
 - Relaunching TIX with Exchange Portal



AP Update

- Hong Kong Exchange tentatively EOY
- Tokyo Metro Expansion Proposed
 - Increased 10G traction in Tokyo
 - Expand current capacity
 - Add Shin Nikko Bldg to fabric
- Singapore Exchange and GRX
 - Continued growth
- Sydney
 - Matured participant density
 - Mostly port upgrades



IX Developments

- New Portal
- MLPA-Servers (Old-timey Goodness)
- IPv6
 - Dual Stack in all US Markets, Zurich, and Paris
 - Dual stack in Tokyo, Sydney, and Singapore by end of year
 - Increased traction for v6 in last 6 months (no pretty graph ☺)
- GRX in DC Metro



Thank you

Questions?

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