Asia Pacific IXPs

Gaurab Raj Upadhaya
APNIC IX -SIG Chair
Packet Clearing House (PCH)
AP* Retreat, 24 August 2009
gaurab @ pch . net

> 10G

- Japan Otemach Area JPIX, JPNAP,
 NSPIXP2 (DIX-IE), BBIX (probably > 100G)
- Hongkong HKIX, all colo facilities are on it
 - 100% 10G Platform upgrade completed
- Korea no single location mostly cross connects

> | G

- Singapore Equinix, SOX
 - Most significant and gaining importance
- Australia WAIX, Perth; PIPE Networks, Equinix Sydney
- NewZealand APE, WIX. plus a few others
- India NIXI

IG

- PH Open IX Manila, (Est. mid-2007)
- IIX Indonesia
- VNIX Vietnam little
- NPIX Kathmandu
- BDIX Dhaka
- Colombo IX, Sri Lanka
- OpenMIX, Mongolia

Telco Dominated, no stats

- Singapore One dominant Telco Transit
- China Multiple Domestic agreements
- Taiwan Multiple Telco Transit Services
- Thailand 2-3 Telco Transit Service
- Malaysia 2-3 Telco Transit Service
- Pakistan I Telco Transit, trying to setup one
- Most others areas where there is no IXP

Thank You

www.pch.net/ixpdir/