APIX forum

Katsuyasu Toyama (JPNAP) on behalf of all the volunteers of this activity

What is APIX forum?

• "Asia-Pacific Internet Exchange" forum

 A forum of Internet Exchange Providers in Asia-Pacific region

 To share information about technical, operational, and business issues and solutions regarding Internet Exchange

Background

- Internet Exchanges have become very important infrastructure for the Internet.
- Many Internet Exchanges in Asia-Pacific region.
- But no forum of Internet Exchange Providers in Asia-Pacific, to share information regarding IX technology, operation, business, and so on.
 – comparing to "Euro-ix" in Europe

Pre-meeting

- Volunteers from IXPs gathered on Aug. 25, 2009.
 - China, Hong Kong, India, Japan, Nepal, Singapore
 Advisors from APNIC
- Discussed whether this activity is necessary.

• We agreed to step forward.

Scope

(topics to be discussed in APIX forum)

- exchange point architecture
- technologies for internet exchanges
- operational issues
- requests to vendors
- traffic
 - trend, analysis,
 projection, and so on

- tools
- standardization
- peering issues
- education
- Research and Development

Next step

- Planning the first meeting in Kuala Lumpur on March 2010
 - along with APRICOT

– "small-start"

- from now to March 2010
 - discuss on APIX mailing list
 - charter, scope, membership, ...
 - prepare the first meeting

• Thank you!

• Any questions or comments?