

APIX, where do you want to go?

2024-02-26



What is the APIX association?

- "Asia-Pacific Internet Exchange"
- An association of Internet Exchange Providers in the Asia-Pacific region
- Established in 2010
 - Meets twice a year
 - One day meeting along APRICOT/APNIC meetings
- Member of the IXPA Federation (IX-F)
- Objectives: Sharing information about technical, operational, and business issues and solutions regarding Internet Exchanges



IXP associations in the world





IXP situation around the World

IXPA/Region	#IXP	#operators	#members	yearly fee
Af-IX	79	49	not yet	not yet
APIX	308	167	40	USD 100
Euro-IX	424	259	37/8/23	EUR 4,400/3,330/1,100
LAC-IX	100	37	25	USD 1,500
North America	252	142	n/a	n/a

- EUR 15,400 from APIX members go to Euro-IX
 - o 3.7 times the current fee income of APIX
- 614 unique operators, as some operate in more than one IXPA

Sources: PeeringDB and IXPA websites as of 2024-02-08



IXPA Service Offerings

- Reports (Euro-IX)
- Meetings (all IXPA)
- IXPDB (developed by Euro-IX, free usage)
- Regulatory & Policy (Euro-IX)
- Newsletters (Euro-IX)
- Working Groups (Euro-IX)
 - Route Server
 - 。 RFC 8950
- Mailing Lists (all IXPA)
- Which services are you missing?



IXPA Service Offerings

Services cost \$\$\$ and require personnel



- leave as it is
 - atm little to no activity between meetings



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- go for an own legal entity
 - raise fees
 - hire own personnel



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- leave as it is
 - atm little to no activity between meetings
- go for own new legal entity
 - raise fees
 - hire own personnel
- go for a global legal entity with regional chapters
 - technical issues are the same across all IXP
- join an existing legal entity
- 555



Thank you!

