What’s our thing...

Serving Members

Supporting Internet in the region

Collaborating with the community

“A global, open, stable, and secure Internet that serves the entire Asia Pacific community”
APNIC in the Internet ecosystem

RESOURCE DISTRIBUTION
- IP addresses
- AS numbers

REGISTRATION SERVICES
- reverse DNS
- Internet routing registry
- resource certification
- whois registry

Policy development

Capacity building
- training
- workshops
- conferences
- fellowships
- grants

Infrastructure
- root servers
- IXP
- engineering assistance

Original research
Data collection and measurements
Publications
Local/regional/global events
Government outreach
Intergovernmental & technical organizations collaboration
Internet security

APNIC is one of five RRs

INTERNET COMMUNITY
Collaboration
APNIC MEMBERS
Service
Support

Asia Pacific Region

INTERNET USERS

ENABLERS

PROVIDERS

Governments/Regulators
At-large communities
Industry associations
NGOs
Operator groups
Standards bodies
Name registries
Number registries
Serving Members

• Membership
• IPv6
• IPv4

“Function as the RIR for the Asia Pacific, in the service of the community of Members and others”

“Provide Internet registry services to the highest possible standards of trust, neutrality, and accuracy”
IPv6 Delegations – Annual
IPv4 Delegations – Monthly
IPv4 Market Transfers - Monthly
ASN Delegations – Total
Supporting Internet in the Region

• Policy development
• IPv6
• Training
• Events
• Infrastructure
• ISIF and SEED

“Provide information, training, and supporting services to assist the community in building and managing the Internet”

“Support critical Internet infrastructure to assist in creating and maintaining a robust Internet environment”

“Facilitate regional Internet development as needed throughout the APNIC community”
IPv6 Support

Outreach
- ASEAN ICT SMEs Conference, Hanoi
- IPv6 Event by ISOC HK, Hong Kong
- ICANN 49, IPv6 Roundtable, Singapore
- Global IPv6 and Next Generation Summit 2014, Beijing
- APEC TEL 49

APIIPv6TF
- Asia Pacific IPv6 Task Force
- APNIC continues to provide Secretariat services
- Met at APNIC 36 and APRICOT 2014/APNIC 37

IPv6 for Decision Makers
- White paper published
- www.apnic.net/ipv6-decision-makers

www.apnic.net/ipv6
• Workshops
  – Physical and virtual Labs
• eLearning
  – IPv6 every Wednesday
• “Justice Sector” events
Events

• Conferences
  – With APTLD, APIX, AP*
  – APNIC 36: Xi’an, CN
    Onsite/remote: 251/409
  – APNIC 37: PJ, MY
    Onsite/remote: 466/262

• NEW! Regional Meetings
  – ARM 1 with MyNOG 3, Nov 2013
  – ARM 2 with Internet20PH, April
  – ARM 3 with bdNOG, May 2014
Infrastructure Support

- Training and equipment for Vanuatu IXP
- Support for I-Root in Port Vila, Vanuatu
- IXP Workshop for Thailand’s first IXP
- Support for bdNOG and BTN OG
- IGF Bali
ISIF and Seed

**ISIF Asia**
- Small grants and awards
- AUD 1.3m over 3 years (IDRC, Canada)
- So far, AUD 1.2m to 38 projects in 17 economies
- 2014: 11 projects selected

**Seed Alliance**
- ISIF (APNIC) + Frida (LACNIC) + FIRE (AFRINIC)
- AUD 1.5m over 3 years (SIDA, Sweden)
Collaborating with the Community

• APNIC Labs
• Strategic Engagement
• Internet cooperation

“Provide leadership and advocacy in support of APNIC’s vision and the community”
Strategic Engagement

**Technical community**
- NOGs, national and regional
- NIR OPMs, I*, CERTs, ISOC Chapters, PACINET, PICISOC, PTC

**Governmental**
- APEC-TEL 47 and 48, ITU WTPF, APT, WSIS+10, ITU Connect Asia Pacific Summit, ITU Telecom World 2013, APEC TEL 49

**IGF et al**
- National IGFs (Nethui, auIGF), APrIGF
- MAG
- Bali IGF – extra support
- NETmundial
IANA Transition

- January 2014: APNIC EC statement on MVD statement
- “IG” Sessions at APNIC 37
- March 2014: NTIA announcement and ICANN 49 (SG)
- Process to be developed
  - “Cooperation SIG” proposed
  - Consultation sessions
  - Accountability review
- For info and mailing list
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