

HKNOG

Hong Kong

Network Operators' Group

02 Sep 2013

*NOGs Around the World

- Regional
 - NANOG, APRICOT/APOPS, SANOG, MENOG
- Local
 - JANOG, AusNOG, NZNOG, MYNOG, SGN OG
- Not many participants from HK to these events...

Formation of HKNNOG

- For Network Operators (local, regional or global) having presence in HK
 - Have ASN(s) and portable IP addresses
- For technical and half-technical people based in HK
 - To exchange knowledge and information
 - Best practices, new trends and so on
 - To help do trouble-shooting and solve problems together
- To enhance overall quality of Internet infrastructure
 - Performance, security, stability and so on
- Topics to cover
 - Anything related to technical and operational issues faced by network operators
- Not for sales and marketing
 - No sales talks
 - Be as neutral as possible

Possible Format & Activities

- Mini-events
 - Half day max
 - Once every 2-4 months
 - Need good speakers, local or overseas
- Annual event
 - ≥ 1 day
- No formal membership
- Mailing list / domain name / website / logo
- Language
 - English (or Cantonese if all attendees are Cantonese-speaking)
- Low cost operations
 - Keep it simple and small, at least initially
- May or may not do incorporation

Volunteers

- To organize the activities, to determine the programs and to find the speakers
- Initial Group:
 - Che-Hoo CHENG (CH)
 - Howard CHEUNG
 - Wai-Kay SHIU (WK)
 - Kam-Sze YEUNG (Kams)
- *We involved in setting up the conference network of APRICOT-APAN 2011 held in HK with 8 x 10GE external connectivity and 100GE trial*
- More volunteers showed interest very recently:
 - Raphael HO
 - Eric FAN
 - Ernest TSE
- **We need more volunteers!!!**

HKNOG 0.1

- This afternoon is the first trial mini event of HKNOG
 - Main Theme of Today: Peering and Routing
- **Many thanks to APNIC for providing the venue and the support**
- *Intend to have HKNOG 1 in 2014*
 - *>= 1 day*
 - *Need to find sponsors...*

HKNOG 0.1 – Agenda for Today

- *Formation of HKNOG*
- Peering in Hong Kong
 - Che-Hoo Cheng, CUHK/HKIX
- APNIC Whois/IRR
 - Champika Wijayatunga, APNIC
- *Afternoon tea*
- CDN, Peering and IPv6
 - Kam-Sze Yeung, Akamai
- Routing Control at Peering Points
 - Raphael Ho, Equinix
- *Open mic*