



HKIX Updates at APIX & APRICOT 2018

**Kathmandu, Nepal
24-28 Feb 2018**

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www.hkix.net

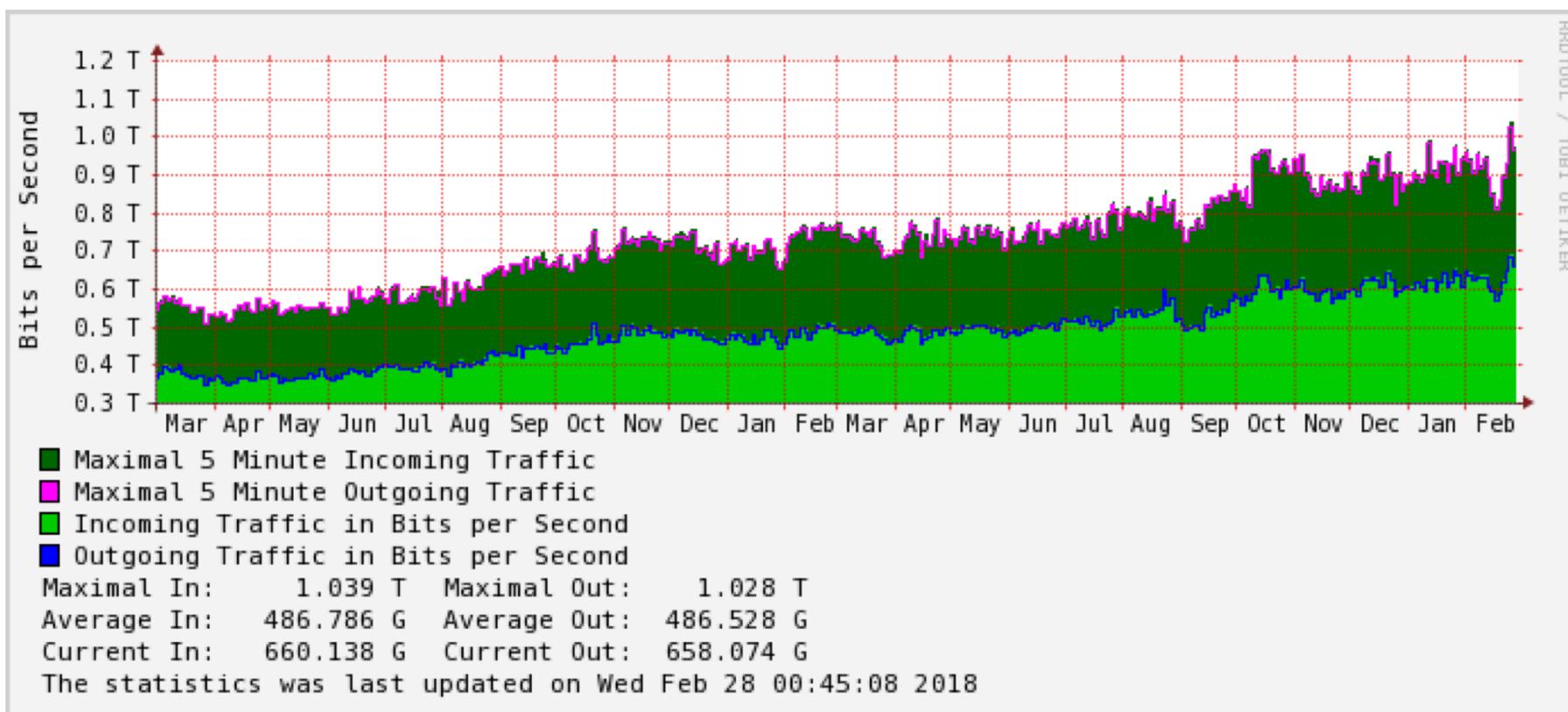
HKIX Today



- Supports both MLPA (Multilateral Peering) and BLPA (Bilateral Peering) over layer 2
- Supports IPv4/IPv6 dual-stack
- More and more non-HK participants
- 270+ autonomous systems connected
- 500+ connections in total
 - **21** 100GE, **300+** 10GE & **170+** GE
- 1Tbps (5-min) total traffic at peak
- Annual Traffic Growth ~30%

HKIX Traffic

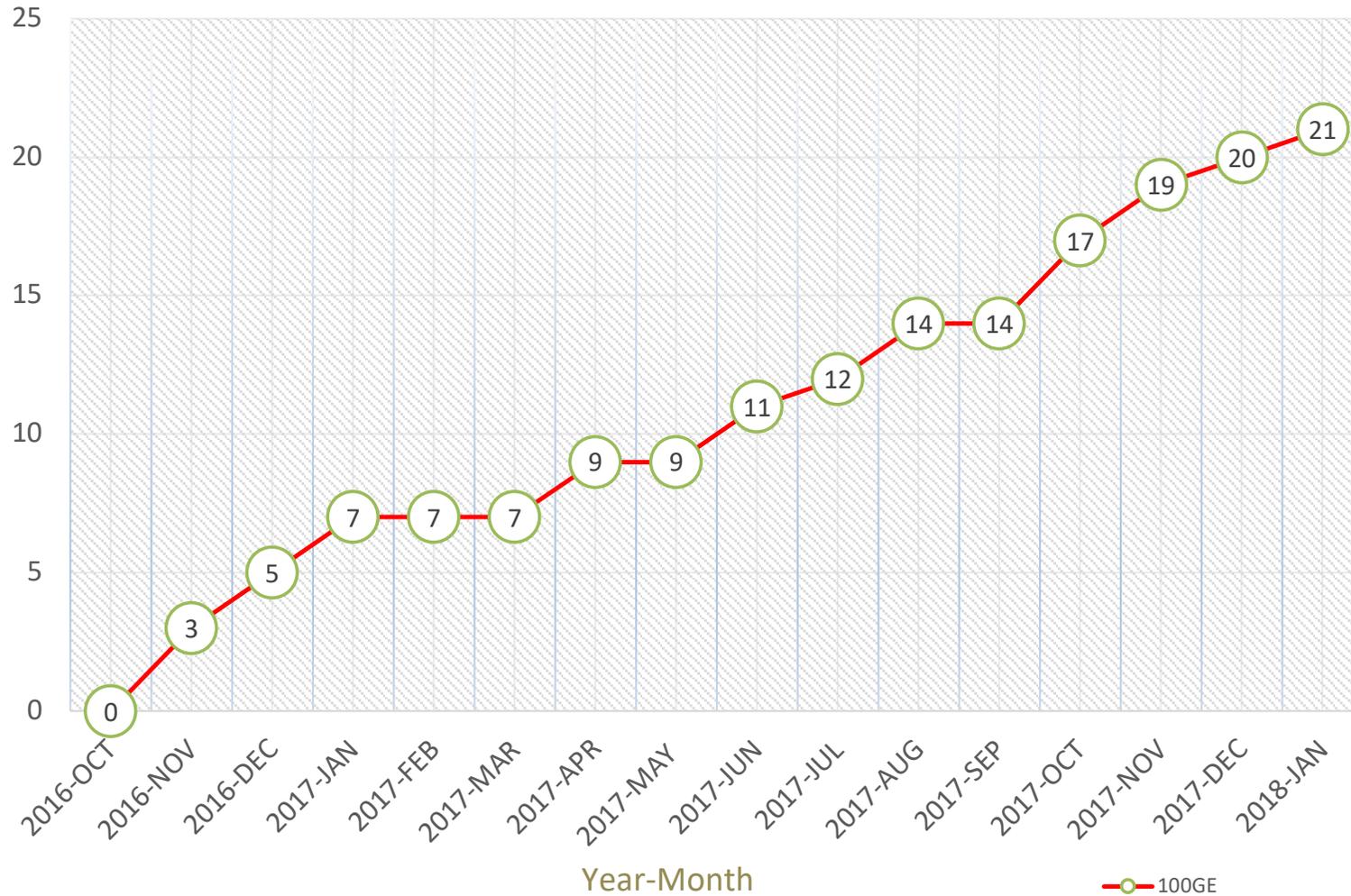
Yearly Graph (1-day average)



100G Connections at HKIX



Total HKIX Ports Connected (2016 OCT - 2018 JAN)





100G Participants at HKIX

- Akamai
- Amazon
- AOFEI Data International
- China Mobile International
- CloudFlare
- Facebook
- Google
- Hong Kong Broadband Network
- Hurricane Electric
- Tencent
- TVB
- Yahoo

HKIX



IX name	Hong Kong Internet eXchange
City, Country	Hong Kong
Point of Presence	Core Sites: HKIX1 & HKIX1b @CUHK Satellite Sites: HKIX2@CITIC, HKIX3@iAdvantage, HKIX4@NTT, HKIX5@KDDI
# of connected ASN	278
Peak traffic	1Tbps
Route Servers	Yes (Cisco ASR1006)
Remarks	PeeringDB: https://www.peeringdb.com/ix/42

- Information
 - <http://www.hkix.net>
 - info@hkix.net



PEERING ASIA 2.0 HONG KONG CO-HOST BY HKIX AND HKNOC

24th – 25th October, 2018

Peering Asia's Best conference Location

– Hong Kong

- ▣ Geographically in center of Asia, within 5 hours air travel from most of economies in Asia region.
- ▣ Visa Free arrangement with most of economies in the Asia region.
- ▣ Many choices of accommodation, convenient local transportation.



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About the Hosts



Founded in 1995 by CUHK. It's the only ***Independent & Neutral*** Internet Exchange in Hong Kong. There are 278 participants now.



Founded by a Group of volunteers previously built the network for joint APRICOT-APAN 2011, dedicate to serve the development of Internet.

Peering Asia 2.0 details

- Date : 24th to 25th October (Wed & Thu)
- Venue : Kowloon Regal Hotel, Tsim Sha Tsui



- Conference capacity of 200+
- 11+ breakout rooms capacity
- Walking distance to wide range of accommodation choices
- Walking distance to subway & train stations
- Surround by numerous restaurants and bars



Thank You!

For enquiries, please contact us at
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