

# DE-CIX INDONESIA UPDATE

APIX30

# DE-CIX INDONESIA Overview

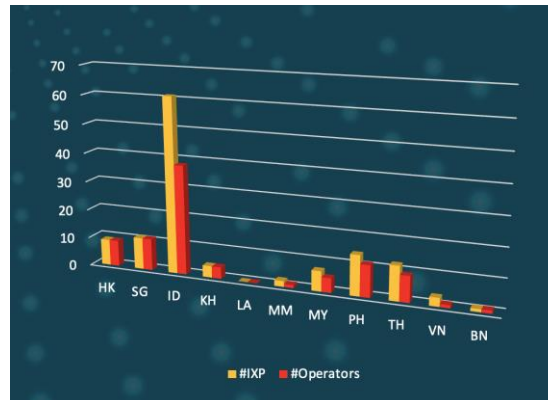


- Launch in May 2024
- Joint Venture between DE-CIX Asia Holding and Salim Group
- 7 staff in Jakarta based office
- Staff members report to a local GM and have a dotted line to their respective departments in DE-CIX HQ



# Peering Landscape in Indonesia

- 1000+ ASN in Jakarta metro market alone
- 20+ IXP (the No 5-x only average a number of 11 participants)
- 500+ MW of DC deployments in the makes
- Only approx. 10 int'l OTT/CDN based in JKT as of today



# DE-CIX INDONESIA Overview



- Two Peering LANs:
  - GlobePEER Local
    - 10 participants + 30 connecting
    - Waiting for 800Gbps worth of Content to connect (AMZN, Meta, Akamai, Cloudflare; more to come)
  - GlobePEER ASEAN
    - 100 participants + 13 connecting
    - Peak Traffic 140Gbps and growing
  - Full DE-CIX Cloud Portfolio
    - DirectCLOUD local (AWS/MS/Google uplinks dedicated operational)
    - DirectCLOUD remote (100+ Partners in 30+ locations operational)
    - Microsoft MAPS
    - CloudROUTER based on Nokia
- Two POPs
  - NTT JKT2 (covers most OTT/CDN Providers)
  - Matrix MDC2 and 2x96pair rise to APJII DC suite (300+ ISPs)
  - 400GE backbone on DF
  - N x 100GE diverse Backbone to Global Switch and Equinix in Singapore
  - Equipment was shipped fully preconfigured from Europe and deployed within 3 days

# DE-CIX INDONESIA Overview



Management Network / OOB



Passive  
Patching, Riser & MMR precabing



Production  
60 x 1/10GE Ports on Nokia  
Satellites

48 x 100/400GE on Nokia

# DE-CIX INDONESIA Plans



## Outlook :

- 3 more Access Sites (L2 extension)
- Partner and Reseller Programs
- Help drive consolidation in the JKT IX market, open to partnerships
- DE-CIX Academy on Demand (via Communities, Associations, etc)

# DE-CIX in ASEAN



- DE-CIX has entered ASEAN to support the ongoing transformation whereas
  - HK is no longer a Top destination for \$ investments
  - SG is out of space and power for new DC deployments
  - Which leads to massive growth and investments in markets such as Jakarta, Bangkok, Manila etc.

# DE-CIX in ASEAN

- Because SG will continue to remain a key hub DE-CIX operates an fully SLA backed distributed IX across Singapore, Kuala Lumpur, Johr Bahru, Penang, Brunei, Jakarta
- We deliver the distributed DE-CIX ASEAN service together with the local IX on one port.



Overview of select DE-CIX ASEAN member networks which are not yet based in Jakarta