

# Discussion: "Global IXP" and APIX membership

APIX Steering Committee



#### Background

- "Global IXP" here is defined as an organization which operates internet exchanges in multiple countries/economies
  - AMS-IX, BBIX, DE-CIX, Equinix, Megaport



#### Background

- The current membership of such global IXPs is various:
  - One membership:
    - **BBIX, Equinix, Megaport, AMS-IX** 
      - For example, BBIX has multiple IXPs in APAC, some of which are a joint venture with local companies, but only "BBIX" is the APIX member and covers other entities.
  - Multiple memberships:
    - **DE-CIX** (3 = Malaysia, India, Indonesia)
      - Legal reasons: DE-CIX went into joint venture with the existing APIX members or founded new IXPs; minority shareholder
        - JBIX (Johru Baru Internet Exchange) -> DE-CIX Malaysia [DE-CIX MY]
        - MumbailX -> DE-CIX India [DE-CIX IN]
        - DE-CIX Indonesia [DE-CIX ID]

### Would like to hear the members' thoughts

- How do we manage APIX membership of global IXPs?
  - No clear definition now
    - According to the Bylaws:
      - Any entity, enterprise, or organization ... possessing legal personality
- More specifically, "A subsidiary IXP organization of Global IXPs can become an APIX member?"
  - 100% owned subsidiaries could be accepted as another member?
  - How about a Joint venture with local company?
    - In this case, if local company or companies have more than 50% stake, then it could be acceptable?
  - Any other options?
- Discussion
  - According to the discussion, if necessary, revising Bylaws will be proposed at the next APIX meeting



## Thank you!

