

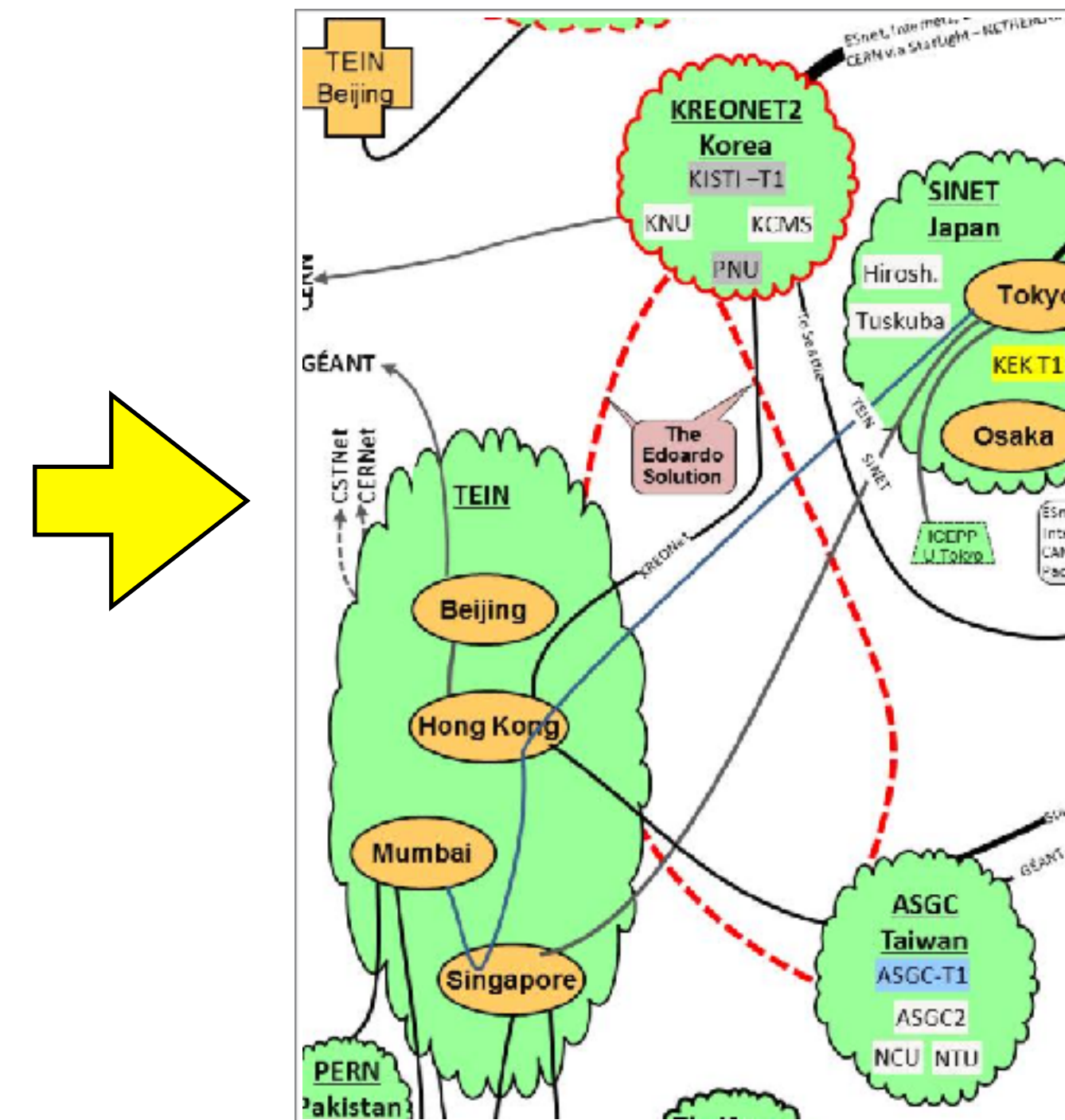
Future of Asia Tier Center Forum

Goal of ATCF

- Quoted from the 1st ATCF
 - (Short-term) To discuss on the possible solutions for the **improvement of connectivity among Asian Tier sites and their status of domestic network environment** and
 - (Long-term) To **monitor periodically the state-of-art of the established network environment** through this forum and to **organise a body with a broader agenda embracing not only the network but also common issues** that could be arisen **among Asian Tier sites.**
 - (Target) The target of this forum is ~~mostly~~ mainly **Asian Tier sites**, however, the forum is **open to every interested parties**, in particular, distributed computing coordinations of LHC experiments and network experts on OPN/ONE.

First step for short-term goal

- ASGC, GLORIAD-KR and TEIN agreed to exchange routing information in the context of LHCONE VRF



LHCONE v3.4 (by William Johnston)

Still we have

- Learnt from site reports
 - Asymmetric routing path among Asian sites
 - Low bandwidth
 - Dedicated link?
- Impossible to solve them all just in one step
- So, what could be the next step?