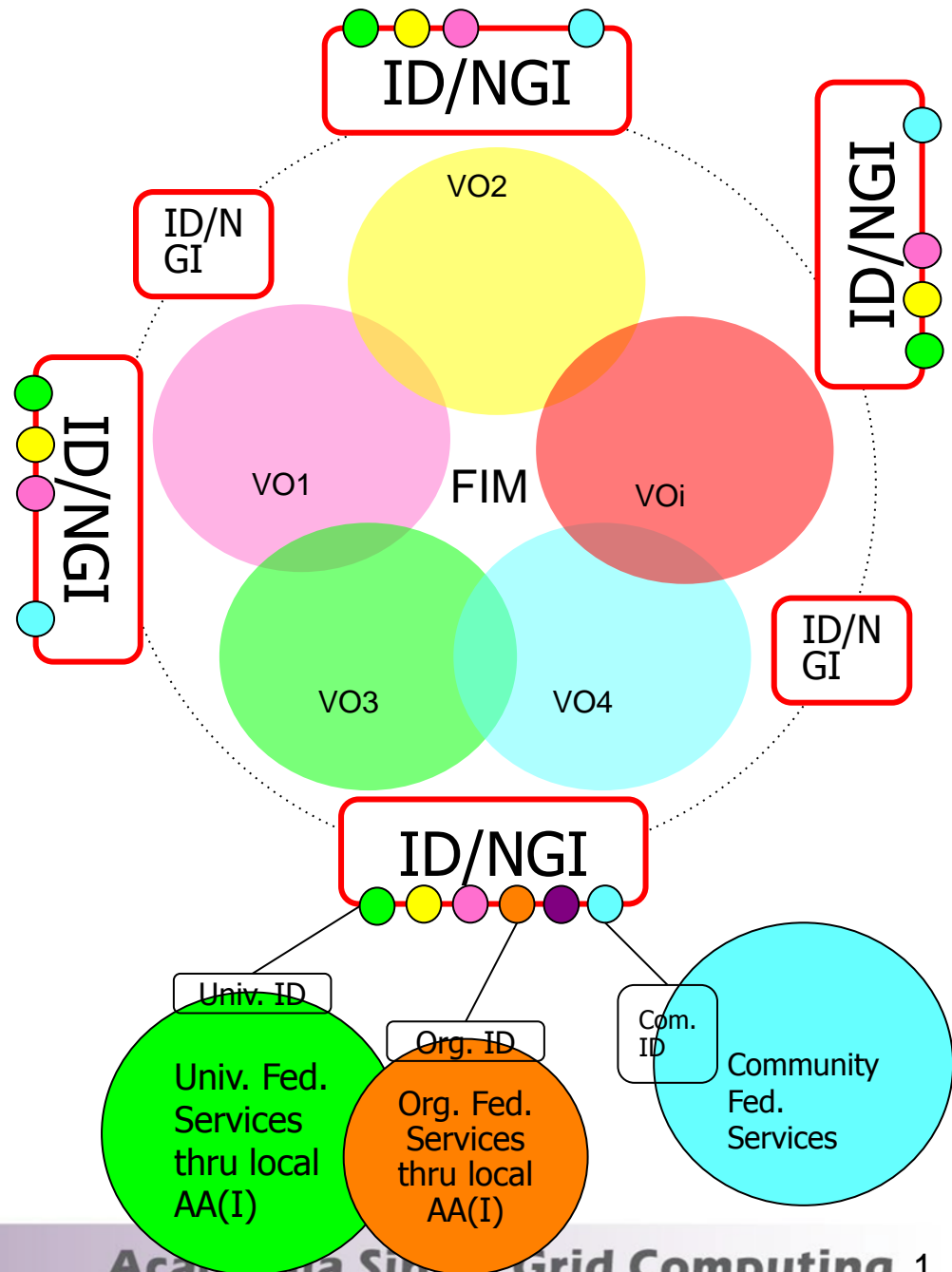




# Ideas of FIM

- Objective: To access resources or join collaborations across boundaries by existing security credential at user's home institution.
- Features
  - User community/project no needs to develop and operate their own IdP and trust framework.
  - Services must scale to IdPs and IdP must scale to SPs.
  - Scientific gateway and portal has consistent access control as the backend DCI (eg, proxy delegation).
  - AuthZ: VO-based ?





# Status of FIM in Asia

- Current federations are primarily for library and scholar services (of universities)
  - eduroam: AU, CN, HK, JP, NZ, MO, TW
  - ORCID: AU, CN, HK, IL, IN, IR, JP, KR, MY, NZ, PK, SG
  - Internet2 National Identity Management Federations: AU, CN, JP
    - Shibboleth + SAML
  - OpenID: SSO, in many countries
- Regional Identity Federation activities are conducted by APAN and IGTF.



# Comment on the Draft Paper

- The analysis of real user requirements is very comprehensive.
- Review of current solutions and identify the strategy and roadmap would be essential. (to see how and what are the obstacles to leverage current practices)
- Most FIM discussions are actually focus more on authentication. However, the authorization part and the trust framework and their integration with authentication is of the same importance.
- One of the concern of most audience would like to know if the solution is also fit exactly in the cloud.