ASGCCA Overview

• Classic X.509 CA
• Operational from Feb. 2003
• Serving as a ‘Catch-All’ CA for academic and educational communities in Taiwan and Asia
• Software for CA and OCSP responder: Open SSH v1.x
• CP/CPS
  • Current version: 3.0 (June 2013)
• OCSP responder: using Open CA
• Primary user communities: WLCG, AMS, KAGRA/LIGO, Proton Therapy, Bioimaging, CryoEM, Structural Biology, Physics, etc.
• Valid EEC
  • User: 151
  • Host: 221
  • Robot: 7
• ASGCCA Service Portal: http://ca.grid.sinica.edu.tw
ASGCCA (2)

- Online CA has been operational
- Building up AAI based on IAM
  - IAM deployed as testbed
  - Integration with AS-wide SSO
  - Renew the security policy and privacy policy
- System & Service Operation
  - System & operation supervisor: Felix Lee
  - CA Manager: Neko Lin
  - Security Officer: Felix Lee, Chih-Wei Chen
- RA
  - TW (9), ID, IN, KR, NZ, PH, TH, VN, MY