

The minute of VTC meeting on 20091216

### **(1) Members**

Participants:

AIST  
APAC  
ASGCCA  
CNIC  
IHEP  
KEK  
NAREGI  
NCHC  
NECTEC  
HKU  
IGCA  
PRAGMA-UCSD  
Mongolia SSSCA

\* Absent

KISTI  
NGO-Netrust

**(2) Agenda** is <http://www.apgridpma.org/private/vtc/20091216/agenda.html>  
Use apg/pma account and password

### **(3) Remarks from Eric and Yoshio**

First Eric updated the previous meeting information.

IHEP and CNIC should follow the profile to update for OID inclusion. Federation development is to switch Germany and new TERENA TCS, it was discussed at last EUGridPMA meeting. The details could be found at DavidG's slide. Eric also showed the event calendar of three PMA meetings. Today we will discuss about the routine Self-Audit report and F2F meeting plan in 2010.

Yoshio had a summary of EUGridPMA@Berlin and IGTF all-hands meeting.

\* EUGridPMA

There was 31 participants to join the Berlin meeting. The agenda is about three PMAs update reports, reports on self-audit, new CAs presentations and other topics for discussions. (Please see Yoshio's slide)

(A) Review all attributes in the .info file of the distribution, we should check all CAs information at APGridPMA <https://www.apgrid.org/CA/CertificateAuthorities.html>

(B) Private key protection guidelines document was presented and there was a consensus to approve the document. The discussion would continue to IGTF All-Hands in Banff.

\* IGTF all-hands

There was 25 participants( 5 from AP, 5 from EU and 10 from TAG).

(A) The latest version of the Guidelines on Private Key Protection is

-<http://www.eugridpma.org/guidelines/pkp/>

-<http://www.eugridpma.org/objectid/?oid=1.2.840.113612.5.4.1.1.1.5>

#### **(4) Brief status report**

Mongolia SSSCA :

They will refer to ASGC's comments to modify their CPCPS, they will possible present the update at next F2F meeting.

AIST:

186 user certificates, 2451 hosts certificates and 323 LDAP certificates. Two changes at AIST; one is to change profile of end entity certificates, the other is to release a new CP/CPS which describe this change. Taking this opportunity, we have merged two separate documents (CP/CPS and Certificate/CRL profile) into one CP/CPS.

ASGCCA:

Total certificate is 1358 and active certificate is 727. 33 Official RAs and support the EUAsia's Project. Update the status is (a) CPCPS comply with RFC-3647 (b) Join OGF/EUGridPMA meeting/IGTF all-hands (c) Add OID on the entity certificate. (d) Migration APGridPMA Website from AIST to ASGC. (e) Review Mongolian SSSCA's CPCPS

Future Plan: database for ASGCCA website, compatibility issue for different OS and Browsers, Survey Short-Lived Credential Service CA / OpenID.

Question from Kevin: they get the same problem about IE8.0 or the latest browser, Jinny will observe this problem and discuss with him soon.

CNIC:

update the status of CNIC/SDG.

SDG- 192 user certificates, 43 service certificates, 35 hosts certificates, 51 valid certificates, 189 expired certificate and 30 revoked certificates.

CNIC- 1 Sub-CA certificate, 4 host certificates, 2 valid certificates, 3 expired certificates and 0 revoked certificates.

HKU:

it is accredited at the APGridPMA F2F meeting in April 20, 2009. The OID of IGTF Classic AP in X509v3 CertificatePolicies extension was added in CP/CPS. Their current status is 6 valid certificates and 4 revoked certificates. And show the HKU CA staff operation.

IGCA:

77 valid user certificates, 31 valid host certificates and 19 revoked or expired certificates. They

Changed profile of end entity certificates and Released a new CP/CPS which describe this change.  
Assigned new OID.

IHEP:

85 valid certificates, 234 revoked certificates and 423 expired certificates.

Add a new one cooperation organization.

NAREGI:

operation with CP/CPS 4.0 (since Sep/2008); user certificates = 93

and host certificates = 287. They followed the document to move CA servers in Aug.25 and sent the announcement to APGridPMA. The document was approved by the security officer. Show the NAREGI CA operation.

NCHC:

38 valid user certificates, 15 valid host certificates, 2 revoked certificates and 17 expired certificates.

The CPCPS modification is due to the OID 1.2.840.113612.5.2.2.1.

NECTEC: 54

valid user certificates, 18 valid host certificates, 34 expired certificates and 0 revoked certificates. They changed the profile of end-entity certificates to include an OID of IGTF classic AP in X509v3 CertificatePolicies extension. Assigned a new OID to the new CPCPS that is according to RFC 3647.

PRAGMA-UCSD CA :

12 certificates, 2 http certificates, one user cert issued to Cindy Zheng

and renewed 11 host certificates for all PRAGMA systems at SDSC. To satisfy Classical AP version 4.2 : updated CA software with a patch provided by NAREGI-CA on 9/14/09 and updated SMIME User and host profiles.

## **(5) Discussion**

Schedule of Audit Report: Eric suggested we should have a schedule to audit CA operation in Asia Pacific. Some CAs have already audited in the past, he wants to find 3-4 volunteers at every F2F meeting. Sam from APAC would like to audit at next F2F meeting, we will discuss this issue by mail. Yoshio reminded we should use the latest version of audit guideline report, he sent a mail to APGridPMA list.

Plan for next F2F meeting in 2010:

Eric proposed to have F2F meeting during the ISGC in Taipei, Taiwan. The original date was 3/7(Sunday), but some members will join another meeting in the early of March, we changed the date to 3/8(Monday).

Next F2F meeting of APGridPMA will be on March 8 2010 in Taipei, Taiwan.