Update of APGridPMA

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ASGCCA, Taiwan
On behalf of APGridPMA**

52nd EUGridPMA

7 June 2021

General Status

- **Chair and Vice Chair (2020.01-2021.12)**
  - **Chair: Eric Yen (ASGCCA, Taiwan)**
  - **Vice Chair: Eisaku Sakane (HPCI CA, Japan) and Muhammad Farhan SJAUGI (MYIFAM CA, Malaysia)**
  - **Chair election will be held @28th APGridPMA Meeting in Aug 2021**
- **Routine Gathering**
  - **Spring: usually held together with ISGC in Taiwan**
  - **Fall: Collocated with e-Science or APAN routine events**
  - **Virtual meeting will be arranged upon request or whenever there is any issue in-between F2F meetings**
- **Self Auditing Report: Once a year for each member CA**
- **Regional Catch-All CA: ASGCCA, now supporting users through local RAs in ID, IN, MN, LK, NZ, PH, TH, VN**

CA	ccTLD	Last Self Audit	#valid Cert	IPv6	Prod. eduGAIN SP	User Community
AIST CA	JP					
APAC CA	AU					
ASGC CA	TW	Mar. 2021	151, 221, 16	Y		ATLAS, CMS, e-Science
AusCert	AU	Sectigo		Y	AAF	ATLAS
CNIC CA	CN	Aug. 2015	1		CARSI (480+ entities)	
SDG CA	CN	Aug. 2015	0			
HKU CA	CN	Mar. 2021	3, 26, 1	Y	HKAF/JUCC	ATLAS
HPCI CA	JP	Mar. 2020	181, 74/164	Y	GakuNin/NII	HPC
IGCA	IN	Mar. 2018	52, 14		INFED/INFLIBNET	CMS
IHEP CA	CN	April 2019	69, 46	Y		WLCG, Belle II, BES III, CEPC, JUNO
KEK CA	JP	Mar. 2021	147, 189	Y		Belle II, ATLAS,ALICE, ILC
KISTI CA	KR	Mar. 2021	24, 30, 3	N	KAFE/KISTI	ALICE
MYIFAM	MY	Mar. 2021	0, 2	Y	SIFULAN/SIFULAN	Decommissioned from IGTF from June 2021
NCHC CA	TW					
NECTEC CA	TH					
NAREGI CA	JP					
PRAGMA-UCSD	US					

From Previous Meeting @ISGC2021, March 2021

- **Token-based AAI: shared from TAGPMA, EUGridPMA and HPCICA (Sakane San)**

- **IAM Status in Asia (IAM WG @APAN) updated by Brook Schofield**

  - **Support SAML2/federated authN services buildup & conversion**

- **APAN is planning to provide regional CA services in collaboration with JISC/TCS**

  - **Will be discussed in APAN52 (Aug 2021)**

- **Moving towards new AAI:**

  - **Trust building framework: catch up/ leverage/ participate collaborations around the world**

    - **assurance framework, policy & guideline, security incident response and IoC sharing, privacy and sensitive data processing, etc.**

  - **Share of experiences and efforts of federated IdM**

    - **Challenges and progress from member country will be also shared in future meetings**

  - **User community engagement, support, and requirements**

Future Meetings

- **28th APGridPMA Meeting @ APAN52 in 2-6 Aug (Indonesia)**
  - **Chair election (Jan. 2022-Dec. 2023)**