TAGPMA
The Americas Grid
Policy Management Authority

TAGPMA Update

Derek Simmel dsimmel@psc.edu, TAGPMA Chair

63rd EUGridPMA Meeting
CERN, Geneva, Switzerland
February 6, 2025

TAGPMA Leadership

- Chair: Derek Simmel dsimmel@psc.edu (PSC, U.S.A.)
- Co-chair: Alejandro Lara alara@reuna.cl (REUNA, Chile)
- Secretary: need a volunteer…
- Web Master: Scott Sakai ssakai@sdsc.edu (SDSC, U.S.A.)

TAGPMA Communications

- TAGPMA Website: http://www.tagpma.org
  - Public information and documents
- Mailing lists:
  - tagpma-general – subscribe by joining the tagpma-general Google Group
  - tagpma-private – members-only mailing list currently maintained at PSC
- TAGPMA Slack Channel
  - Join group **tagpma.slack.com**
- E-mail any suggestions or issues directly to the Chair (dsimmel@psc.edu)

TAGPMA Conference Calls

- Monthly conference calls:
  - Currently scheduled on the 2nd Tuesday of every Month*
  - English language call begins at 13:00 (U.S. Eastern, currently UTC -4:00)
  - Zoom link
    - https://cmu.zoom.us/j/598670138
      Send e-mail to dsimmel@psc.edu for the passcode

- All IGTF members and prospective TAGPMA members are welcome to attend and participate in TAGPMA meetings!
  - Contact the Chair (dsimmel@psc.edu) for current call times and coordinates

TAGPMA Members

Organization	Country	Representative	Member Type
ACCESS	U.S.A.	Derek Simmel	Relying Party
FNAL	U.S.A.	Mine Altunay	Relying Party
OGF	U.S.A.	Alan Sill	Relying Party
OSG	U.S.A.	Josh Drake	Relying Party
PSC	U.S.A.	Derek Simmel	Relying Party
SDSC	U.S.A.	Scott Sakai	Relying Party
WLCG	Switzerland	David Kelsey	Relying Party
DigiCert	U.S.A.	Tomofumi Okubo	Authentication Provider
Google Trust Services	U.S.A.	Andy Warner, J Ross Thomson	Authentication Provider
GridCanada	Canada	Lixin Liu	Authentication Provider
IBDS ANSP	Brazil	Angelo de Souza Santos	Authentication Provider
InCommon	U.S.A.	Jim Basney, Paul Caskey	Authentication Provider
NCSA	U.S.A.	Jim Basney	Authentication Provider
REUNA	Chile	Alejandro Lara	Authentication Provider
UNAM	Mexico	Jhonatan Lopez	Authentication Provider

TAGPMA Members

- **15** Voting Members (**8** APs, **7** RPs) from the North, Central and South American countries + Switzerland
  - Including Brazil, Canada, Chile, Mexico, U.S.A, + WLCG (RP) in Switzerland

- **14** IGTF-Accredited CAs (as of distribution v.1.132, December 2024)
  - 12 Classic CAs
    - Brazil: ANSPGrid
    - Canada: GridCanada
    - Chile: REUNA
    - Mexico: UNAM (2)
    - U.S.A.: DigiCert(6), InCommon RSA IGTF Server CA 3
  - 1 Member-Integrated Credential Service (MICS) CA
    - U.S.A.: NCSA (CILogon-Silver) **To be retired 2025**
  - 1 Identifier-Only Trust Assurance (IOTA) CA
    - U.S.A.: NCSA (CILogon-Basic) **To be retired 2025**

Google Trust Services

- Google Trust Services was approved for membership to TAGPMA as an Authentication Provider member January 9, 2024
  - GTS seeks to provide certificate services to Research and Education customers, e.g., ATLAS using Google Cloud services
- Representatives:
  - Andy Warner; awarner@google.com
  - J Ross Thomson; jrossthomson@google.com
- Seeks accreditation for an existing CA *to provide certificates via ACME*
- CA accreditation procedure has been initiated pending IGTF acceptance of:
  - ELM assurance level added to the *IGTF Levels of Authentication Assurance*
  - *Domain-Control-Validation-Only Trust Assurance with Secured Infrastructure* profile.

CILogon X.509 CAs Retirement

- Current details at https://ca.cilogon.org/retirement
- If you have questions or comments, please contact us at help@cilogon.org.
- MAY 2025
  - The "Create Password-Protected Certificate" option at https://cilogon.org/ will be disabled.
- AFTER MAY 2025
  - The CILogon X.509 Certificate Authorities will be retired and withdrawn from the IGTF distribution.

Grid Canada CA update

- Current Grid Canada CA certificate updated (to be distributed in IGTF distribution 1.133) to extend validity to July 12, 2027.
- Delays in deploying the new Grid Canada CA Infrastructure continue.
- Re-review of updated Grid Canada CA postponed accordingly.