



**TAGPMA**  
**The Americas Grid**  
**Policy Management Authority**

## TAGPMA Update

Derek Simmel  
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35<sup>th</sup> EUGridPMA Meeting  
Amsterdam, Netherlands  
September 7-9, 2015



# TAGPMA Leadership

- Current Officers
  - Chair: Derek Simmel (PSC)
    - [dsimmel@psc.edu](mailto:dsimmel@psc.edu)
  - Chair for Latin America: Ale Stolk (ULAGrid)
    - [astolk@ula.ve](mailto:astolk@ula.ve)
    - Coordinates activities with Spanish-speaking partners and members and leads TAGPMA *Español* meetings
  - Vice Chair: Scott Rea (DigiCert + REBCA)
    - [Scott@DigiCert.com](mailto:Scott@DigiCert.com)
  - Secretary: Ale Stolk
  - Webmaster: Scott Rea



## Current TAGPMA Membership

- 23 current members
  - 15 Authentication Provider (AP) Members
  - 8 Relying Party (RP) Members
- CAs by X.509 Credential Service Profile
  - 23 Classic
  - 7 Short Lived Credential Service (SLCS)
  - 2 Member-Integrated Credential Services (MICS)
  - 1 Identifier-Only Trust Assurance (IOTA)



# Current TAGPMA Membership

Organization	Country	Representative	AP/RP
DigiCert	USA	Scott Rea	AP
FNAL	USA	Irwin Gaines	AP
GridCanada	Canada	Andre Charbonneau	AP
IBDS ANSP	Brazil	Gabriel von Winckler	AP
InCommon	USA	Jim Basney	AP
NCSA	USA	Jim Basney	AP
NERSC	USA	Jeff Porter	AP
NICS	USA	Jason Charcalla	AP
PSC	USA	Derek Simmel	AP
REUNA	Chile	Sandra Jaque	AP
SDSC	USA	Scott Sakai	AP
UFF	Brazil	Vinod Rebello	AP
UNAM	Mexico	Manuel Quintero / Jhonatan López)	AP
UNIANDES	Colombia	Andres Holguin	AP
UNLP	Argentina	Paula Venosa / Alejandro Lara	AP
ESNet	USA	Dhiva Murugantham	RP
OGF	USA	Alan Sill	RP
OSG	USA	Jim Basney	RP
REBCA	USA	Scott Rea	RP
redCLARA	Chile/LAC	Luis A. Núñez	RP
ULAGrid	Venezuela	Alejandra Stolk	RP
WLCG	Switzerland	Dave Kelsey	RP
XSEDE	USA	Jim Marsteller	RP



# TAGPMA Classic CAs (13)

## Argentina (UNLP):

/C=AR/O=e-Ciencia/OU=UNLP/L=CeSPI/CN=PKIGrid

## Brasil (ANSP, UFF):

/C=BR/O=ANSP/OU=ANSPGrid CA/CN=ANSPGrid CA

/C=BR/O=ICPEDU/O=UFF BrGrid CA/CN=UFF Brazilian Grid Certification Authority

## Canada (GridCanada):

/C=CA/O=Grid/CN=Grid Canada Certificate Authority

## Chile (REUNA):

/C=CL/O=REUNACA/CN=REUNA Certification Authority

## Colombia (UNIANDES):

/C=CO/O=Uniandes CA/O=UNIANDES/OU=DTI/CN=Uniandes CA

## Mexico (UNAM):

/C=MX/O=UNAMgrid/OU=UNAM/CN=CA

## U.S.A. (DigiCert, InCommon):

/DC=com/DC=DigiCert-Grid/O=DigiCert Grid/CN=DigiCert Grid Root CA

/DC=DigiCert-Grid/DC=com/O=DigiCert Grid/CN=DigiCert Grid CA-1 G2

/C=US/O=DigiCert Inc/OU=www.digicert.com/CN=DigiCert Assured ID Root CA

/C=US/O=DigiCert Grid/OU=www.digicert.com/CN=DigiCert Grid Trust CA

/C=US/O=DigiCert Grid/OU=www.digicert.com/CN=DigiCert Grid Trust CA G2

[/C=GB/ST=Greater Manchester/L=Salford/O=COMODO CA Limited/CN=COMODO RSA Certification Authority]

/C=US/O=Internet2/OU=InCommon/CN=InCommon IGTF Server CA

## Venezuela (ULAGrid) – has suspended operations until further notice – removed from IGTF Distribution:

/C=VE/O=Grid/O=Universidad de Los Andes/OU=CeCalCULA/CN=ULAGrid Certification Authority



# TAGPMA SLCS CAs (7)

(All current TAGPMA SLCS CAs are in the U.S.A)

## **FNAL:**

/DC=gov/DC=fnal/O=Fermilab/OU=Certificate Authorities/CN=Kerberized CA HSM

## **NCSA:**

/C=US/O=National Center for Supercomputing Applications/OU=Certificate Authorities/CN=MyProxy

/C=US/O=National Center for Supercomputing Applications/OU=Certificate Authorities/CN=MyProxy CA 2013

/C=US/O=National Center for Supercomputing Applications/OU=Certificate Authorities/CN=Two Factor CA 2013

## **NERSC:**

/DC=net/DC=ES/OU=Certificate Authorities/CN=NERSC Online CA

## **NICS – has suspended operations until further notice – removed from IGTF Distribution:**

/DC=EDU/DC=TENNESSEE/DC=NICS/O=National Institute for Computational Sciences/CN=MyProxy

## **PSC:**

/C=US/O=Pittsburgh Supercomputing Center/CN=PSC MyProxy CA



# TAGPMA MICS (2) and IOTA (1) CAs

(All current TAGPMA MICS and IOTA CAs are in the U.S.A)

## MICS:

### **CILogon-Silver:**

/DC=org/DC=cilogon/C=US/O=CILogon/CN=CILogon Silver CA 1

### **NCSA:**

/C=US/O=National Center for Supercomputing Applications/OU=Certificate Authorities/CN=CACL

## IOTA:

### **CILogon-Basic:**

/DC=org/DC=cilogon/C=US/O=CILogon/CN=CILogon Basic CA 1



# Communication Infrastructure

- IGTF Website <http://www.igtf.net>
- TAGPMA Website <http://www.tagpma.org>
  - Hosts static, public information & profiles
- TAGPMA twiki [http\(s\)://tagpma.es.net/wiki](http(s)://tagpma.es.net/wiki)
  - hosts in-process TAGPMA documents, notes, tutorials etc.
  - Contains agenda and minutes from monthly meetings
- Mailing lists tagpma-general, tagpma-private
  - Mailing lists have been moved over to Google Apps for Education, also enabling Calendar, Docs & Sites
  - E-mail any issues direct to the Chair ([dsimmel@psc.edu](mailto:dsimmel@psc.edu))





# TAGPMA Meetings

- English Video Conference Calls are Monthly, on the 2<sup>nd</sup> Monday of each month.
  - Spanish Language Call begins at 11:00am Eastern (US)
  - English Language Call begins at 11:30am Eastern (US)
    - Video arrangements: CERN Vidyo service
    - Request for agenda items e-mailed the week before the next call
    - A link to the agenda is usually posted on tagpma-general e-mail list no later than 1 day before the meeting
- 22<sup>nd</sup> TAGPMA Face-to-Face Meeting at UNAM, Mexico City, Mexico
  - September 30 – October 1, 2015
  - Conference website:  
<http://indico.rnp.br/conferenceDisplay.py?confId=218>



# Current TAGPMA Activities

- Accreditation Review: Open Science Grid CA
- Review of draft “IGTF Certificate Profile” OGF GWD-R.225
  - [https://redmine.ogf.org/dmsf\\_files/25?download=](https://redmine.ogf.org/dmsf_files/25?download=)
- Self-Audit Procedures based on OGF GFD-I.169
  - <https://www.ogf.org/documents/GFD.169.pdf>
- TAGPMA CA retirement procedures
- TAGPMA Membership Status Review
- TAGPMA Officer Nominations 2015-2017