## EUGridPMA day 2 - Prague - 23 Jan 2018

- 1. Review of Self-audit status with Cosmic.
- 2. Update from MAGrid
- 3. Community Engagement

EUGridPMA day 3 - Prague - 24 Jan 2018

Grid-France CA news (Marc)

CNRS giving up management. France ministry provided new home. Key ceremony was last year.

OpenTrust PKI software. servers all operated by ministry. Service portals operated by RENATER.

They are still the RA entity. Classic CA. Root offline. CP/CPS has been reviewed by DavidG and Jens. No problems. PMA approves.

RCauth.eu CA (DavidG).

Shows a couples of slides. IOTA to cover as much of R&E federated Europe as possible.

IdPs supported must be R&S and Sirtfi. Number is still small (~60).

Started being run by DutchGrid CA, now operated by CA.

Only supports about 2000 users. Not scalable. So formed a team with others - all Infrastructures wanted to run the service (and fund it). EUDAT share is now STFC RAL. EGI GRENT and Nikhef.

GEANT provides trusted networks between signing infrastructure. List of Stakeholders has been defined. Looking to include PRACE as a contributor. Produced a draft governance model and document. A board of stakeholders, with PMA below this to make operational policy and decisions. Below that a team of operations.

Architecture - two options. A single signing key distributed to all. Another option, each partner has a different signing key - three different CAs, with managed single namespace. Nikhef runs the root.

Discussion about pros and cons of two methods. A single share key is preferred by DavidG. Reimer: what if parter leaves? If correct HSMs are used key cannot be extracted to no need to change key.

Lots of discussion - general agreement on sharing the signing key. BUT the EUGridPMA would like to hear from Jens. Would also be good to have regular updates to EUGridPMA

Ingrid (KIT) - Grid Germany CA update.

See slides. 85 RAs, 1984 valid certificates.

No recent changes in CP/CPS. Handover from Ursula was impossible.

Open issues - IPv6 CRLs will happen in March.

Audit and self reviews from Florence meeting.

CAA records are not required for IGTF not-public CA. Scott and IanN will await updated CP/CPS for review.