

# CACTI Meeting Public Minutes 23-Jan-2018

## Attending

### Members

- Chris Phillips, CANARIE (Chair)
- Tom Barton, U. Chicago
- Rob Carter, Duke
- Nathan Dors, U. Washington
- Karen Herrington, Virginia Tech
- Todd Higgins, Franklin & Marshall College
- Tom Jordan, U. Wisc - Madison
- Les LaCroix, Carleton College
- Warren Anderson, LIGO
- Christos Kanellopoulos, GEANT

### Internet2

- Kevin Morooney
- Ann West
- Emily Eisbruch
- Steve Zoppi

**Regrets:** Jill Gemmill, Clemson; Ann Harding, SWITCH/GEANT

**Action items here:** <https://spaces.at.internet2.edu/x/GoPdBg>

## DISCUSSION

### Update from OIDC-OAuth WG (Nathan)

- Nathan has created a roadmap for the OAuth/OIDC Deployment working group
- Roadmap: <https://spaces.at.internet2.edu/display/ODWG/OIDC-OAuth+DeploymentWG+Roadmap>
  - Walk through on the roadmap leveraging CACTI Draft processes
  - Deliverables – any status changes on deliverables or other work products?
  - Schedule – are you on schedule?
- At TechEx 2017 there were several sessions on OAuth/OIDC
- Working group calls are around info sharing, including with GEANT and REFEDs
- Goal is to develop best practices and look at standards with the hope of increased standardization
- There are existing profiles around multilateral federation ( from iheart and igov Supporting veterans) around security
- <http://openid.net/wg/igov/>
- igov draft profile:
- <https://xml2rfc.tools.ietf.org/cgi-bin/xml2rfc.cgi?Submit=Submit&format=ascii&mode=html&type=ascii&url=https://bitbucket.org/openid/igov/raw/master/openid-igov-profile.xml>
- Hope to complete best practices and other deliverables by TechEx 2018
- Making efforts to avoid reinventing work already being done elsewhere
- GEANT is looking at Shib IDP enhancements around OAuth/OIDC, this would be worth taking into account.
- RolandH is the liaison between the GEANT work, including the Shib work, and the InCommon TAC OIDC/OAuth WG
- Christos: In GEANT there is a focus on metadata handling. There is also interest in the research space on how to leverage OIDC as a protocol.
- Developing the OP (OpenIDConnect Provider) part of the Shib IDP, roadmap is for next 12 months
- Some apps may want access tokens, this could become a gap that limits uptake and adoption,
- Hope to wrap up OAuth/OIDC Deployment working group by end of 2018
- Resources are challenging, Community time is limited
- Nathan will share progress with InCommon TAC
- There are participants on the WG calls who want to learn about this area. Have added to the roadmap to collect learning materials.
- Key questions for any working group that reports to CACTI
  - Scope – do you need to modify your planned deliverables?
  - Cost/resources – are you utilizing resources as planned?
  - Dependencies – have your dependencies changed significantly?
  - Accomplishments – any recent accomplishments you'd like to highlight?
  - Acknowledgements – who would you like to acknowledge? what did they do? what did they have?
  - Risks/blockers – any major risks/blockers?
  - Opportunities – any major new opportunities?
    - what can CACTI do to help your working group be successful?

### Report on Internet2 T&I area goals for 2018 (AnnW)

- The Internet2 VPs are working through the Internet2 priorities
- Howard Pfeffer, relatively new CEO of Internet2, held a recent retreat looking at the organizational goals
- Each of the VPs articulated their division's project plan
- It is an iterative process
- 2018 - finishing things and kicking off other things
- Finishing off retooling for Federation, updates to Federation Manager
- Now work on backend metadata, with move to MDQ by end of 2018

- TIER - final updating of working of Phase 1 of TIER
- Based on the initial requirements
- Baseline Expectations for Trust in Federation
- Being collaboration ready - to facilitate research and collaboration
- Next steps for T&I - engaging the community. The OI DC work feeds into a broad set of initiatives that could inform the planning
- AnnW has been in discussions with Internet2 MarComm about communications to the community on the T&I Activities
- AnnW - The InCommon project managers are coordinating the best way to get updates from WG chairs and those will be shared with CACTI and the community

#### **Report out on Next Gen Identity Workshop Karen Herrington led at Common Solutions Group**

- <https://stonesoup.org/meetings/1801/agenda.html>
- 30 institutions participate in Common Solutions Group
- 3.5 hours workshop on Next Gen Identity
- Presentation from USC, the host institution, about their Identity work and their roadmap
- User Experience
- Social Identity
- Role Based Access
- All institutions that presented who do role based access, do it using Grouper
- Feedback heard at CSG - Grouper is a tool, and there is a gap between providing the service for role based access. However, it's acknowledged that this can be individual per campus. Chris Hyzer and KarenH will do a joint presentation on Grouper at Global Summit. KarenH will focus her part on role based access
- Topics for Next Gen Identity Workshop were chosen based on a poll done on Slack
- Did not have time for presentation on Internet of Things at Common Solutions Group but Karen will present on Internet of Things at 2018 Global Summit.

Nathan - Need for ORCID ID for government grants could become an important topic

#### **CACTI F2F at 2018 Global Summit in San Diego**

- A placeholder has been submitted for a CACTI F2F

**Next CACTI Call:** Tuesday, Feb 6, 2018 at 11am ET