

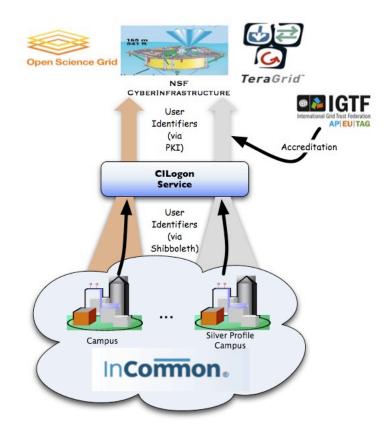
#### IAM Online – Social Identities

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This material is based upon work supported by the National Science Foundation under grant number 0943633 and by the Department of Energy under award number DE-SC0008597. Any opinions, findings, and conclusions or recommendations expressed in this material are those of the authors and do not necessarily reflect the views of the United States Government or any agency thereof.

## CILogon Project Goal

- Enable campus logon to CyberInfrastructure (CI)
  - Use researchers' existing security credentials at their home institution
  - Ease credential management for researchers and CI providers





# CILogon Service (https://cilogon.org)

- Delivers certificates to desktop, browser, and portals
- Available certificate lifetimes: from 1 hour to 13 months
- Supports InCommon and OpenID authentication
- See also:

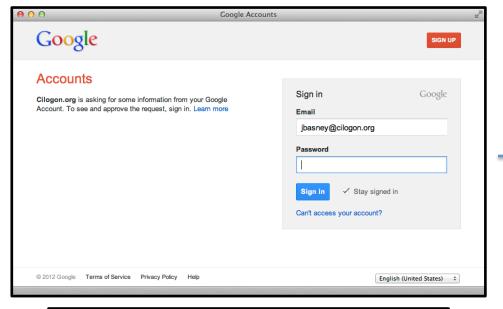
http://www.cilogon.org/faq

http://www.cilogon.org/news

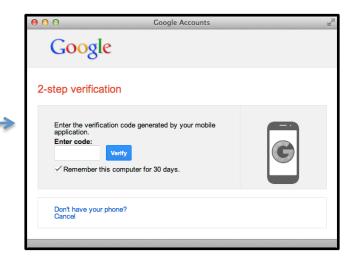
http://ca.cilogon.org

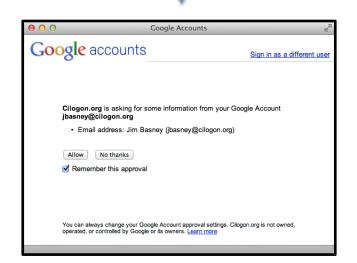












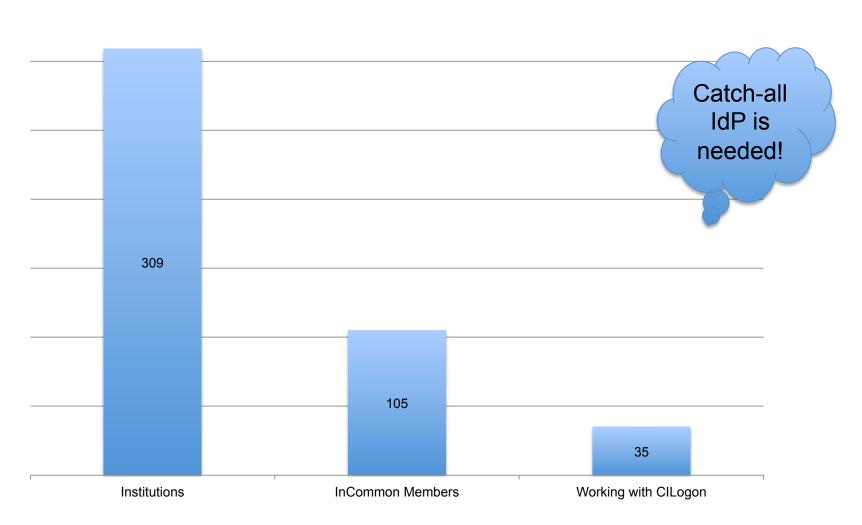


## Why OpenID?

- Support users w/o institutional logins
  - Home institution not (yet) in InCommon federation
  - Home institution not (yet) releasing attributes to CILogon
- Use existing Google ID rather than signing up for new ProtectNetwork ID
- US ICAM LOA 1 certified OpenID providers
  - Google, PayPal, and VeriSign
    http://openidentityexchange.org/certified-providers

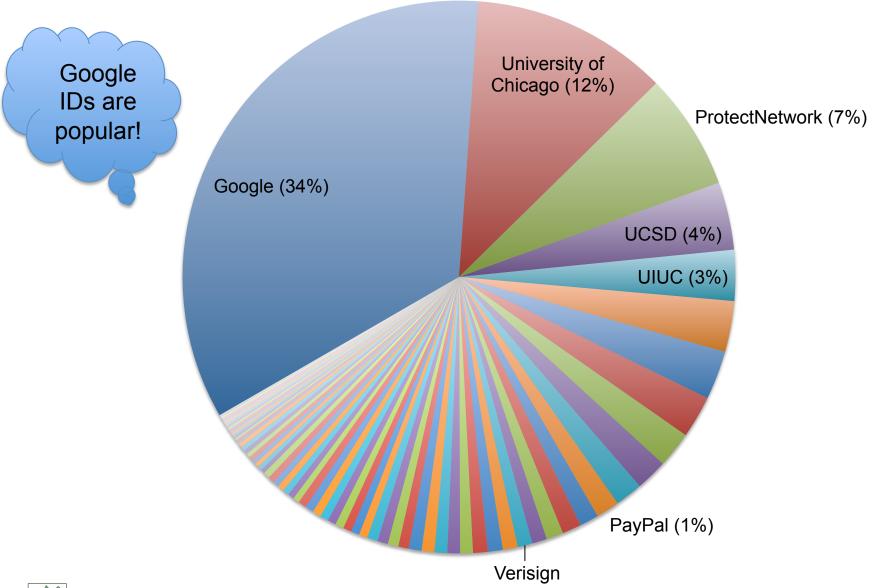


#### **DataONE Users - Home Institutions (Jan 2012)**





#### **CILogon Users Per Identity Provider (December 2012)**





www.cilogon.org

### Thanks!

For more information:

www.cilogon.org

info@cilogon.org

