CILogon: 10+ year sustained effort to enable secure logon to scientific cyberinfrastructure (CI)
- for seamless identity and access management (IAM)
- using federated identities (SAML, OIDC, OAuth, JWT, X.509, LDAP, SSH, etc.) so researchers log on with their existing credentials from their home organization
- supporting 17,500+ active users from 450+ organizations around the world
- with onboarding/offboarding/attributes/groups/roles managed consistently across multiple applications

A Federated Identity and Access Management Service
Supporting NSF Research Infrastructure

- sustainability
  - development supported by NSF/DOE
  - non-profit subscriptions administered by UIUC
  - subscriptions support long-term sustainability
  - with contracted Service Level Agreements
  - CILogon remains open source and focused on research & scholarship needs

- supporting NSF facilities
  - ACCESS
  - ATLAS/CMS/OSG
  - CloudBank
  - CyVerse
  - FABRIC
  - LIGO
  - LSST
  - NEON
  - OOI
  - SCiMMA

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