

InCommon Federation Library

Jump to:

[Get Started](#) | [Federation News](#) | [Working with User Data](#) | [Working with InCommon Metadata](#) | [Working with InCommon Wayfinder](#) | [Meet Baseline Expectations](#) | [Enable Federated Research Access](#) | [Federation Practices and References](#) | [What's new in the library?](#) | [More Help](#) | [Labels in this space](#)

Get Started

InCommon makes possible trustworthy academic collaboration that reaches far beyond what a single organization can do on its own, through identity and access management technologies and services that are integrated across the globe. Learn how you can participate:

- READ THIS FIRST: [Understanding Federation in Research and Education](#)
- Join the InCommon Federation
- Putting things into Gear - Get Going with InCommon Federation
- Working with User Data
- [Meet Baseline Expectations](#)
- [Adopt SAML 2.0 Deployment Profile](#)

Working with User Data

- [Working with user data](#)

Working with InCommon Metadata

Publish Metadata:

- [Manage metadata with the Federation Manager](#)
- [Sign into Federation Manager](#)

Retrieve Metadata:

- [Using the InCommon Metadata Service](#)
- [Download InCommon Metadata](#)

Working with InCommon Wayfinder

- [What is InCommon Wayfinder?](#)
- [Configure Services to use InCommon Wayfinder](#)
- [InCommon Wayfinder Rollout Roadmap](#)

What's new in the library?

InCommon Federation Library

Apr 08, 2024 • updated by [Albert Wu \(internet2.edu\)](#) • [view change](#)

[2024-incommon-federation-services-roadmap-announcement](#)

Apr 08, 2024 • updated by [Albert Wu \(internet2.edu\)](#) • [view change](#)

[explanation-what-is-incommon-wayfinder](#)

Apr 08, 2024 • updated by [Albert Wu \(internet2.edu\)](#) • [view change](#)

Federation News

April 8, 2024: [InCommon 2024: What's on the Horizon for Federation Services?](#)

InCommon shares its 2024 Federation service enhancements roadmap.

Apr 1, 2024: [Consultation for REFEDS Access Entity Categories Deployment Guidance](#)

Community consultation for TAC's Deployment Guidance for REFEDS Access Entity Categories begins.

[News Archive](#)

Meet Baseline Expectations

- [Baseline Expectations 2 Implementation Guide](#)
- [Baseline Expectations 2 Frequently Asked Questions](#)
- [Beyond BE2: Operationalizing Baseline Expectations](#)

Enable Federated Research Access

- [Get NIH Ready](#)
- [Support Research & Scholarship category](#)

Federation Practices and References

Help the InCommon Federation help you get the most out of being InCommon. Learn and adopt Federation best practices.

- [Meet Baseline Expectations](#)
- [Adopt SAML 2.0 Deployment Profile](#)
- [Declare Qualification and Support with Entity Categories](#)
- [Understand SAML Metadata and Its Use in InCommon](#)
- [Handle Federated SSO Errors with Error Handling Service](#)
- [Federation Best Practices](#)
- [Index of Technical References](#)
- [InCommon Policies and Practices](#)
- [Get Software: InCommon Trusted Access Platform](#)
- [Microsoft Azure AD Documentation - University multilateral federation solutions](#)

More Help

Can't find what you are looking for?

[help Ask the community](#)

Labels in this space

1. A-E

- adfs
- baseline-expectations
- cloud-services
- discovery-service
- edit-in-2-3
- entity-category

2. F

- faq
- federated-sso
- federated-ux
- federation-manager
- federation-practice
- federation-service
- fm-delegated-admin
- fm-manage-idp
- fm-manage-sp

3. G-H

- get-started
- glossary
- how-to

4. I-L

- idp
- inc-essential-reading
- inc-lib-news
- inc-common-glossary
- inc-user-attribute
- inc-user-data-primer
- inc-user-identifier
- inc-wayfinder
- integration

5. M-R

- metadata
- metadata-aggregate
- metadata-service
- r-and-s

6. S

- saml
- saml-metadata
- saml-metadata-syntax
- service-provider
- shibboleth
- shibboleth-sp2
- simplesamlphp
- sirtfi
- software
- sp
- sp-onboarding-guide

7. T-Z

- t-and-i
- ti-repodoc