

# Project Documentation

- [Project Definition documents](#)
- [Service Provider Forum and XSEDE Federation documents](#)
- [Project reports](#)
- [Architecture and Design documents](#)
- [Engineering documents](#)
- [Operations, Service Provider, and XSEDE Community Integration documents](#)
- [Special reports](#)
- [Evaluation reports](#)
- [Draft transition plan](#)

## Project Definition documents

- [Original Project Summary](#)
- [Original XSEDE Science Case](#) (with redactions)

## Service Provider Forum and XSEDE Federation documents

- [Service Provider Forum: Charter, Membership and Governance](#)
- [Requesting Membership in the XSEDE Federation as a Service Provider](#)

## Project Reports

In September 2016, XSEDE was funded for a second 5-year period. Reports for the first funding period are accessible in the [XSEDE Planning and Documents](#) section of the IDEALS project at the University of Illinois.

"Interim Project Reports" (IPR) cover three month periods. Annual reports are submitted for the period covering May 1 through April 30 of the following year; program plans for the upcoming year are included as part of the annual reports.

Links to all XSEDE 2.0 project reports can be found on the [Schedule and Instructions for Project Reports and Annual Program Plans](#) page.

## Other

- Links to reports on Staff Climate Studies and other evaluations conducted by XSEDE's evaluation team can be found at [WBS 2.6.5 Strategic Planning, Policy & Evaluation](#).
- [2015 International HPC Summer School Evaluation Report](#)
- [XSEDE Industry Challenge Final Report:HPC Simulation Workflows for Engineering Innovation](#)
- [XSEDE Industry Challenge Final Report: Prediction of Micellar Properties using Molecular Simulations](#)

## Architecture and Design Documents

- [XSEDE Use Case Registry](#) - all XSEDE Use Cases
- [XSEDE Use Case Template](#)
- [Use Case Guidelines paper](#)
- [Use Case](#)
- [XSEDE Architecture Overview L1 & L2 v2.0](#)
- [XSEDE Architecture Level 3 Decomposition v0.972](#)

## Engineering Documents

- [System Requirements Specification](#) (PDF)

## Operations, Service Provider, and XSEDE Community Integration Documents

- Service Provider and Community Integration documents
  - [Guide to Integrating Service Provider Resources into the XSEDE Federation](#)
    - [XSEDE Service Provider Advanced Integration Options](#)
  - [XSEDE Service Provider Checklist Version 4.3](#)
  - [XSEDE Software and Services Table for Service Providers and Campus Bridging Version 2.2](#)
  - [Information Services Baseline](#) (PDF)
  - [XSEDE Software Deployment and Retirement Processes for Service Providers](#)
  - [XSEDE Community User Accounts Policy](#)
  - [XSEDE Common User Environment Variable Definitions](#)
- XSEDE Operations Cybersecurity documents
  - [XSEDE Security Working Group Charter](#)
  - [Technical Security Baseline](#) (PDF)
  - [XSEDE Security Working Group Service Provider \(SP\) Guide and FAQ](#)
  - [XSEDE Security Playbook](#)
  - [XSEDE Enterprise Services Baseline Security Standard v1.4](#)
  - [XSEDE Level 1 Service Provider Security Agreement](#)

## Special Reports

- [XSEDE Cloud Survey Report](#)

## Evaluation Reports

- [XSEDE2.0 External Evaluation Reports](#)
- [XSEDE1.0 External Evaluation Reports](#)

## Draft Transition Plan

As part of the planning XSEDE conducts, transition planning to a potential subsequent awardee or awardees following XSEDE has been anticipated. Consistent with the cooperative agreement with NSF, XSEDE has produced a draft transition plan which is available at <http://hdl.handle.net/2142/109214>. The intent of the draft transition plan is to indicate the capabilities and services that are available for transition to any subsequent awardee or awardees.

These are capabilities and services that are available for transition, but no statement is made as to the suitability they may have for any proposed project or projects that might follow the current XSEDE 2.0 award.

A detailed transition plan will be developed once any subsequent awardee or awardees are determined. The scope of the plan and availability of XSEDE staff support may be constrained by the amount of time remaining before the end of the XSEDE award.