

# Project Documentation

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## 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 Software and Services Baseline v1.2](#)
  - [XSEDE Service Provider Checklist v3.0](#)
  - [XSEDE Software and Services Table for Service Providers and Campus Bridging v.1.4](#)
  - [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](#)