

Maintain OpenAthens SP

This section covers both the patching and upgrading of OpenAthens SP as well as providing detail on functions and options not discussed in the installation documentation.

- [Updating a federation signing certificate](#)
- [Using OpenAthens SP to broker authentication for multiple applications](#)
- [Configure logging for OpenAthens SP on Apache and .NET](#)
- [.NET specific maintenance of OpenAthens SP](#)
- [Apache specific maintenance of OpenAthens SP](#)
- [Java specific maintenance of OpenAthens SP](#)
- [Updating individual IdPs](#)
- [Cache location](#)
- [Controlling the Assertion Consumer Service URLs](#)