

Product release ► SignServer 3.1

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The PrimeKey SignServer team is happy to announce that SignServer 3.1 has been released! This is a major new version with lots of exciting functionality for document signing and validation.

Development continues beyond this version and all requests from the community and from the EJBCA Developer Conference [1] are scheduled for SignServer 3.2 or later releases.

More information is available at the project web site [2] and the complete changelog can be viewed in the issue tracker [3].

SignServer 3.1 Release Notes ►

- **New module system:**

- The byte code for a worker can be packaged as a separate module that can be loaded and unloaded at runtime.

- **New workers:**

- **XML Signer/Validator** - Signing and validating XML documents.
- **ODF Signer** - Signing Open Document Format documents, for instance used by OpenOffice.org.
- **OOXML Signer** - Signing Office Open XML documents.
- **CRL Validator** - Validating certificates by looking up certificate revocation lists.
- **OCSP Validator** - Validating certificates using the online certificate status protocol.
- **MRTD SOD Signer** - Creating and signing ePassport security objects.

- **Several other minor features, fixes and improvements.**

[1] <http://www.primekey.se/Community/>

[2] <http://www.signserver.org>

[3] <http://jira.primekey.se/browse/DSS>

For more information, please contact:

Tomas Gustavsson, CTO, PrimeKey Solutions AB, tel.: +46 707 42 10 96, e-mail: tomas@primekey.se



PrimeKey Solutions: www.primekey.se

PrimeKey is the world's leading open source PKI (public key infrastructure) company, and founders and commercial force behind some of the most downloaded open source PKI projects - EJBCA and SignServer.

As an open source security software pioneer, PrimeKey provides enterprise class solutions to key public and commercial sector clients worldwide. Organizations turn to PrimeKey's open source software platforms to implement security solutions (such as e-passports, product authenticity, document signing, digital signatures, unified digital identities) and their associated high speed and high availability validation.

PrimeKey's enterprise class integration, training and support services and dedication to open standards help customers achieve their organizational goals.

The SignServer project: www.signserver.org

SignServer is a server-side framework that operates on behalf of business applications. It is designed to perform automated signatures and other cryptographic operations on digital documents. The server uses plug-ins for standard and customer specific applications and can be clustered for high availability.

SignServer is intended for use in environments where local key protection is not sufficient or local signature operations are not suitable. There are standard modules for signing of time stamps (RFC 3161 compliant) and documents (PDF, ePassport, XML, ODF and OOXML) and also for validation of signed documents.

