ADSS Server Test Tool v8.0

ADSS Server Test Tool is gualified to work with ADSS Server v8.0.

ADSS Server Test Tool v7.1

ADSS Server Test Tool is gualified to work with ADSS Server v7.1.

ADSS Server Test Tool v7.0.2

ADSS Server Test Tool is gualified to work with ADSS Server v7.0.2.

ADSS Server Test Tool v6.9

- ADSS Server Test Tool is qualified to work with ADSS Server v6.9.
- Ascertia ADSS Test Tool for Java and .Net no longer ships with embedded iText libraries. Customers must purchase iText 7 directly from the iText team. For more details, refer to the ADSS-Server-Test-Tool-Upgrade-Notes document. The software license for iText community edition cannot be used by Ascertia customers for commercial use.

ADSS Server Test Tool v6.8

• ADSS Server Test Tool is qualified to work with ADSS Server v6.8.

ADSS Server Test Tool v6.7

ADSS Server Test Tool is qualified to work with ADSS Server v6.7.

ADSS Server Test Tool v6.6

ADSS Server Test Tool is qualified to work with ADSS Server v6.6.

ADSS Server Test Tool v6.5

• ADSS Server Test Tool is qualified to work with ADSS Server v6.5.

ADSS Server Test Tool v6.4

ADSS Server Test Tool is gualified to work with ADSS Server v6.4.

ADSS Server Test Tool v6.3

ADSS Server Test Tool is gualified to work with ADSS Server v6.3.

ADSS Server Test Tool v6.2

ADSS Server Test Tool is gualified to work with ADSS Server v6.2.

ADSS Server Test Tool v6.1

ADSS Server Test Tool is gualified to work with ADSS Server v6.1.

ADSS Server Test Tool - Release Notes

This document provides a high-level description of the new features offered in each version of the ADSS Server Test Tool. Only the main bug fixes in each patch release are identified.

ADSS Server Test Tool v8.2

ADSS Server Test Tool is qualified to work with ADSS Server v8.2.

ADSS Server Test Tool v8.1

ADSS Server Test Tool is qualified to work with ADSS Server v8.1.



July 2023

February 2023

March 2023

June 2022

April 2022

January 2021

September 2021

July 2020

March 2020

November 2019

September 2019

July 2019

June 2019

May 2019

ADSS Server Test Tool v6.0

ADSS Server Test Tool is gualified to work with ADSS Server v6.0.

ADSS Server Test Tool v5.10

ADSS Server Test Tool is gualified to work with ADSS Server v5.10.

ADSS Server Test Tool v5.9

ADSS Server Test Tool is gualified to work with ADSS Server v5.9.

ADSS Server Test Tool v5.8

ADSS Server Test Tool is gualified to work with ADSS Server v5.8.

ADSS Server Test Tool v5.7

ADSS Server Test Tool is gualified to work with ADSS Server v5.7.

ADSS Server Test Tool v5.6

ADSS Server Test Tool is qualified to work with ADSS Server v5.6.

ADSS Server Test Tool v5.5

ADSS Server Test Tool is gualified to work with ADSS Server v5.5.

ADSS Server Test Tool v5.4

ADSS Server Test Tool is qualified to work with ADSS Server v5.4.

ADSS Server Test Tool v5.3

ADSS Server Test Tool is qualified to work with ADSS Server v5.3.

ADSS Server Test Tool v5.2

Test Tool libraries are qualified to work with the latest ADSS Client SDK v5.2 and ADSS Server v5.2.

ADSS Server Test Tool v5.1

Test Tool libraries are qualified to work with the latest ADSS Client SDK v5.1 and ADSS Server v5.1.

ADSS Server Test Tool v5.0.0.1

Resolve an issue related to backward compatibility with ADSS Server v4.x.

ADSS Server Test Tool v5.0

Test Tool libraries are qualified to work with the latest ADSS Client SDK v5.0 and ADSS Server v5.0.

ADSS Server Test Tool v4.8.6

• Test Tool libraries are qualified to work with the latest ADSS Client SDK v4.8.6 and ADSS Server v4.8.6.

ADSS Server Test Tool v4.8.5

Test Tool libraries are gualified to work with the latest ADSS Client SDK v4.8.5 and ADSS Server v4.8.5.

ADSS Server Test Tool v4.8.4

Test Tool libraries now use the latest ADSS Client SDK v4.8.4 and ADSS Server v4.8.4.

April 2019

October 2018

September 2018

May 2018

April 2018

February 2018

July 2017

January 2017

November 2016

July 2016

April 2016

January 2016

July 2015

September 2015

December 2015

April 2015

ADSS Server Test Tool v4.8.3

Test Tool libraries now use the latest ADSS Client SDK v4.8.3 and ADSS Server v4.8.3.

ADSS Server Test Tool v4.8.2

Test Tool libraries now use the latest ADSS Client SDK v4.8.2 and ADSS Server v4.8.2.

ADSS Server Test Tool v4.8.1

Test Tool libraries now use the latest ADSS Client SDK v4.8.1 and ADSS Server v4.8.1.

ADSS Server Test Tool v4.8

Test Tool libraries now use the latest ADSS Client SDK v4.8 and ADSS Server v4.8.

ADSS Server Test Tool v4.7.7

- A new .NET based Test Tool has been introduced.
- Test Tool libraries now use the latest ADSS Client SDK v4.7.7 and ADSS Server v4.7.7.

ADSS Server Test Tool v4.7.6

Test Tool libraries now use the latest ADSS Client SDK v4.7.6 and ADSS Server v4.7.6.

ADSS Server Test Tool v4.7.5

- Test Tool has been updated to use Java 1.7.0_25.
- Test Tool libraries now use the latest ADSS Client SDK v4.7.5 and ADSS Server v4.7.5.

ADSS Server Test Tool v4.7.4

Test Tool libraries now use the latest ADSS Client SDK v4.7.4 and ADSS Server v4.7.4.

ADSS Server Test Tool v4.7.3

Test Tool libraries now use the latest ADSS Client SDK v4.7.3 and ADSS Server v4.7.3.

ADSS Server Test Tool v4.7.2

Test Tool libraries now use the latest ADSS Client SDK v4.7.2 and ADSS Server v4.7.2.

ADSS Server Test Tool v4.7.1.1

Test Tool libraries now use the latest ADSS Client SDK v4.7.1.1 and ADSS Server v4.7.1.1.

ADSS Server Test Tool v4.7

Test Tool libraries now use the latest ADSS Client SDK v4.7 and ADSS Server v4.7.

ADSS Server Test Tool v4.5.7

Test Tool libraries now use the latest ADSS Client SDK v4.5.7 and ADSS Server v4.5.7.

ADSS Server Test Tool v4.5.6

Test Tool libraries now use the latest ADSS Client SDK v4.5.6 and ADSS Server v4.5.6.

ADSS Server Test Tool v4.5.5

Test Tool libraries now use the latest ADSS Client SDK v4.5.5 and ADSS Server v4.5.5.

ADSS Server Test Tool v4.5.4

September 2014

August 2014

May 2014

October 2013

January 2014

June 2013

July 2013

April 2013

July 2012

February 2015

November 2014

April 2012

May 2012

December 2012

January 2012

March 2012

• Test Tool libraries now use the latest ADSS Client SDK v4.5.4 and ADSS Server v4.5.4.

ADSS Server Test Tool v4.5.3

• Test Tool libraries now use the latest ADSS Client SDK v4.5.3 and ADSS Server v4.5.3.

ADSS Server Test Tool v4.5.2

• Test Tool libraries now use the latest ADSS Client SDK v4.5.2 and ADSS Server v4.5.2.

ADSS Server Test Tool v4.5.1

• Test Tool libraries now use the latest ADSS Client SDK v4.5.1 and ADSS Server v4.5.1.

ADSS Server Test Tool v4.5

• Test Tool libraries now use the latest ADSS Client SDK v4.5 and ADSS Server v4.5.

ADSS Server Test Tool v4.4.4

• Test Tool libraries now use the latest ADSS Client SDK v4.4.4 and ADSS Server v4.4.4.

ADSS Server Test Tool v4.4.3

• Test Tool libraries now use the latest ADSS Client SDK v4.4.3 and ADSS Server v4.4.3.

ADSS Server Test Tool v4.4.2

- The Test Tool has been enhanced to parse response messages signed using SHA2 algorithms.
- Added support to send the signing and verification requests to produce counter signatures.
- Added support to send PAdES signature enhancement requests.
- Test Tool libraries now use the latest ADSS Client SDK v4.4.2 and ADSS Server v4.4.2.

ADSS Server Test Tool v4.3

- Sending requests to ADSS Signing and Verification services has been enhanced by:
 - (a) Providing support for PAdES signatures based on ETSI PAdES standard (TS 102 778);
 - (b) Providing extended support for XAdES and CAdES specifications;
 - (c) Supporting the request for creation of PDF signature fields using X/Y coordinates (OASIS DSS-X profile).
- Sending requests to ADSS Signing, Verification, XKMS, Certification and LTANS services has been extended to support SOAP v1.2.
- ADSS Verification and XKMS service requests have been enhanced to support enveloping XML signatures. The ADSS XKMS Service request messages additionally support detached XML signatures.
- ADSS Verification, SCVP and XKMS service requests have been extended to support PKITS compliant path discovery and path validation. The Verification and XKMS service requests have also been enhanced to extend support for detailed PEPPOL requirements.
- Request timeout is supported in requests to all ADSS services.
- Added support for sending request messages to newly licensed Verification Gateway service.
- ADSS Server Test Tool libraries were re-compiled to work with the latest ADSS Client SDK v4.3 and ADSS Server v4.3.

ADSS Server Test Tool v4.2.1 (Patch release)

• Enhanced SCVP Service test features to handle FIPS 201 compliant requests.

January 2012

November 2011

August 2010

March 2011

August 2011

October 2011

July 2011

June 2011

May 2011

ADSS Server Test Tool v4.2

- Added support for sending the signed attributes for CAdES and XAdES signatures as an option during OASIS DSS signing operations.
- ADSS Server Test Tool libraries were re-compiled to work with the latest ADSS Client SDK v4.2 and ADSS Server v4.2.

ADSS Server Test Tool v4.1

- The application is renamed to ADSS Server Test Tool
- Added support for sending request messages to OCSP, TSA and SCVP services.
- Added the capability to perform load testing of the ADSS Services.
- Added support to show high level results of DSS-X verify report.
- ADSS Server Test Tool libraries were re-compiled to work with the latest ADSS Client SDK v4.1 and ADSS Server v4.1.

ADSS-Client Tool v4.0

- Added IETF CMC protocol support for certificate generation and revocation requests and also backend CA communication (a simulation for the AET BlueX RA).
- ADSS-Client Tool libraries were re-compiled to work with the latest ADSS Client SDK v4.0 and ADSS Server v4.0.

ADSS-Client Tool v3.8

 ADSS-Client Tool libraries were re-compiled to work with the latest ADSS Client SDK v3.8 and ADSS Server v3.8.

ADSS-Client Tool v3.7

- Support added to perform local hashing so that only hash of the documents is sent to the ADSS Signing Service instead of sending the full documents thus reducing network traffic for enhanced performance.
- Support added to request empty signature field generation from the ADSS Signing Service.
- Support added to provide signed authorisations in signing request messages to the ADSS Signing Service such that end-users can approve the use of a server-held signing key. An M of N scheme is implemented so that any M authorisers out of total N can give their signed approval within a signing request.
- It is possible to provide various signature attributes to override the ones configured in the document signing and signature appearance profiles (e.g. signing page, signing area, signature field, signing reason, signing location, contact information, signed by, signature appearance for local hashing, hand signature and company logo images).
- Support added to send certificate creation, renewal, deletion and change password requests to the ADSS Certification Service.
- Support added to send signature verification and certificate validation requests to the ADSS Verification Service using OASIS DSS protocol.
- Support added to send certificate validation requests to the ADSS XKMS Service.
- Support added to send the documents to be archived to the ADSS LTANS Service.
- Support added to send document signing requests to the ADSS Signing Service over secure SSL channel with client authentication.
- Support added to sign request messages being sent to the different services of the ADSS Server.

July 2010

October 2009

August 2009

November 2009



*** End of document ***