

ASiC with ER validation (ASiC preservation test)

1. Open <https://ec.europa.eu/digital-building-blocks/DSS/webapp-demo/validation>
2. Locate to the “**ASiC preservation**” directory in the downloaded archive
3. Provide “**Container_With_ERs.asice**” file within “Signed File” input field in the webpage form
4. Click “**Submit**”

Validate a signature

Privacy notice: Please note that by using the below functionality of the DSS demonstration, your files are going to be transmitted to the infrastructure of the European Commission. With your action to do so, you consent to this transmission of data and **we strongly advise you to use documents that do not contain sensitive material.** Files that have been transmitted are not retained.

Signed file

1

Choose File

No file chosen

Container_With_ERs.asice

Original file(s)

Choose Files

No file chosen

Send original file(s) as

☒ Complete documents

☐ SHA1

☐ SHA256

☐ SHA384

☐ SHA512

More options

2

Submit

Clear

Validation results

Simple Report

Detailed Report

Diagnostic tree

ETSI Validation Report

Validation Policy : QES AdESQC TL based

Print

Download as PDF

Validate electronic signatures and indicates whether they are Advanced electronic Signatures (AdES), AdES supported by a Qualified Certificate (AdES/QC) or a Qualified electronic Signature (QES). All certificates and their related chains supporting the signatures are validated against the EU Member State Trusted Lists and third country Trusted Lists with voluntary-based AdES recognition (this includes signer's certificate and certificates used to validate certificate validity status services - CRLs, OCSP, and time-stamps).

Signature SIGNATURE_Aleksandr-Beliakov_20230906-1008

Signature filename:

META-INF/signature001.p7s

Qualification:

QESig

Signature format:

CAdES-BASELINE-LT

Indication:

TOTAL_PASSED

Certificate Chain:

Aleksandr Beliakov

LuxTrust Global Qualified CA 3

LuxTrust S.A.

LuxTrust Global Root 2

On claimed time:

2023-09-06 10:08:15 (UTC)

Best signature time:

2023-09-06 10:08:25 (UTC)

Signature position:

1 out of 1

Signature scope:

META-INF/ASiCManifest001.xml (FULL)
Manifest document

Signature scope:

test.zip (FULL)
Full document

Signature scope:

empty.zip (FULL)
Full document

Signature scope:

test.txt (FULL)
Full document

Timestamps

Evidence records

Document Information

Container type:

ASiC-E

Signatures status:

1 valid signatures, out of 1

Document name:

Container_With_ERs.asice

Simple report:

Simple report
(first ER):

Evidence records 2

Evidence Record EVIDENCE-RECORD_Timestamp-Unit_20231107-1545

Evidence record filename:

META-INF/evidencerecord001.xml

Indication:

PASSED ✓

POE time:

2023-11-07 15:45:48 (UTC)

Evidence Record scope:

test.zip (FULL)
Full document

Evidence Record scope:

test.txt (FULL)
Full document

Evidence Record scope:

META-INF/signature001.p7s (FULL)
Full document

Evidence Record scope:

empty.zip (FULL)
Full document

Timestamps 1

Timestamp TIMESTAMP_Timestamp-Unit_20231107-1545

Qualification:

QTSA ⓘ

Indication:

PASSED ✓

Certificate Chain:

Timestamp Unit 🇧🇪🇰🇧 Kingdom of Belgium - Federal Government ⓘ
Timestamp CA
Belgium Root CA6 🇧🇪🇰🇧 Kingdom of Belgium - Federal Government ⓘ

Production time:

2023-11-07 15:45:48 (UTC)

Timestamp scope:

test.zip (FULL)
Full document

Timestamp scope:

test.txt (FULL)
Full document


Timestamp scope:

META-INF/signature001.p7s (FULL)
Full document

Timestamp scope:

empty.zip (FULL)
Full document


Simple report
(second ER):

Evidence Record EVIDENCE-RECORD_Timestamp-Unit_20231107-1556 

Evidence record
filename:

META-INF/evidencerecord002.xml

Indication:

PASSED 

POE time:

2023-11-07 15:56:24 (UTC)

Evidence Record
scope:

META-INF/evidencerecord001.xml (FULL)
Full document

Evidence Record
scope:

test.zip (FULL)
Full document

Evidence Record
scope:

META-INF/ASiCEvidenceRecordManifest001.xml (FULL)
Full document

Evidence Record
scope:


test.txt (FULL)
Full document


Evidence Record
scope:

META-INF/signature001.p7s (FULL)
Full document


Evidence Record
scope:

empty.zip (FULL)
Full document


Timestamps 

Timestamp TIMESTAMP_Timestamp-Unit_20231107-1556 





Qualification:


QTSA 





Indication:

PASSED 

Certificate Chain:

 Timestamp Unit   Kingdom of Belgium - Federal Government 

 Timestamp CA

 Belgium Root CA6   Kingdom of Belgium - Federal Government 

Production time:

2023-11-07 15:56:24 (UTC)

Timestamp scope:

META-INF/evidencerecord001.xml (FULL)
Full document

Timestamp scope:

test.zip (FULL)
Full document

Timestamp scope:

META-INF/ASiCEvidenceRecordManifest001.xml (FULL)
Full document

Timestamp scope:

test.txt (FULL)
Full document

Timestamp scope:

META-INF/signature001.p7s (FULL)
Full document

Timestamp scope:

empty.zip (FULL)
Full document