

## Basic Building Blocks

SIGNATURE - ID-8b009720-f82c-11e6-ae9c-0050569a5ac0

:		PASSED
	Is the expected format found?	✓
:		PASSED
	Is there an identified candidate for the signing certificate?	✓
	Is the signing certificate signed?	✓
	Is the signed attribute: 'signing-certificate' present?	✓
	Is the signed attribute: 'cert-digest' of the certificate present?	✓
	Is the certificate's digest value valid?	✓
	Are the issuer distinguished name and the serial number equal?	✓
:		PASSED
	Is the signature policy known?	✓
:		PASSED
	Can the certificate chain be built till the trust anchor?	✓
	Is the certificate validation concluant ?	✓
	Is the certificate validation concluant ?	✓
	<b>Certificate</b>	PASSED
	<b>D30FA7D4FA90904884DDEED35B989DA84D82D742580E2625D56625C07C572FF8 :</b>	
	Is the certificate unique ?	✓
	Is the certificate's signature intact?	✓
	Are signature cryptographic constraints met?	✓
	Validation time : 2017-08-04 07:39	
	Has the signer's certificate given key-usage?	✓
	Key usage : nonRepudiation	
	Is authority info access present?	!
	Authority info access is not present!	
	Is revocation info access present?	!
	Revocation info access is not present!	
	Is the certificate not revoked?	✓
	Is the certificate on hold?	✓
	Is the current time in the validity range of the signer's certificate?	✓
	Certificate validity : 2015-11-04 00:00 to 2017-11-03 00:00	
	Is pseudo used ?	i
	Pseudo : mikala	A pseudonym is used
	Is the revocation freshness check concluant ?	✓
:		PASSED
	Is the revocation data present for the certificate?	✓
	Is there a Next Update defined for the revocation data?	✓
	Is the revocation information fresh for the certificate?	✓
	Next update : 2017-08-04 09:39	
	Are signature cryptographic constraints met?	✓
	Validation time : 2017-08-04 07:39	
	<b>Trust Anchor</b>	PASSED
	<b>(08DA906198FCD5C6A242B2A6BFF0B5A445655D76BBC65BFCBDD13186C2C6A86)</b>	
:		PASSED
	Is the reference data object(s) found?	✓
	Is the reference data object(s) intact?	✓
	Is the signature intact?	✓
:		PASSED
	Is signed qualifying property: 'signing-time' present?	✓
	Are signature cryptographic constraints met?	✓
	Validation time : 2017-08-04 07:39	

## Basic Building Blocks

SIGNATURE - ID-e5b77ba0-1b6a-11e7-a15a-0050569a0676

:		PASSED
	Is the expected format found?	✓
:		PASSED
	Is there an identified candidate for the signing certificate?	✓
	Is the signing certificate signed?	✓
	Is the signed attribute: 'signing-certificate' present?	✓
	Is the signed attribute: 'cert-digest' of the certificate present?	✓
	Is the certificate's digest value valid?	✓
	Are the issuer distinguished name and the serial number equal?	✓
:		PASSED
	Is the signature policy known?	✓
:		PASSED
	Can the certificate chain be built till the trust anchor?	✓

Is the certificate validation concluant ?	✓
Is the certificate validation concluant ?	✓
<b>Certificate</b>	<b>PASSED</b>
<b>D30FA7D4FA90904884DDEED35B989DA84D82D742580E2625D56625C07C572FF8 :</b>	
Is the certificate unique ?	✓
Is the certificate's signature intact?	✓
Are signature cryptographic constraints met?	✓
Validation time : 2017-08-04 07:39	
Has the signer's certificate given key-usage?	✓
Key usage : nonRepudiation	
Is authority info access present?	! Authority info access is not present!
Is revocation info access present?	! Revocation info access is not present!
Is the certificate not revoked?	✓
Is the certificate on hold?	✓
Is the current time in the validity range of the signer's certificate?	✓
Certificate validity : 2015-11-04 00:00 to 2017-11-03 00:00	
Is pseudo used ?	i A pseudonym is used
Pseudo : mikala	
Is the revocation freshness check concluant ?	✓
:	<b>PASSED</b>
Is the revocation data present for the certificate?	✓
Is there a Next Update defined for the revocation data?	✓
Is the revocation information fresh for the certificate?	✓
Next update : 2017-08-04 09:39	
Are signature cryptographic constraints met?	✓
Validation time : 2017-08-04 07:39	
<b>Trust Anchor</b>	<b>PASSED</b>
<b>(08DA906198FCD5C6A242B2A6BFF0B5A445655D76BBC65BFCBDD13186C2C6A86)</b>	
:	<b>PASSED</b>
Is the reference data object(s) found?	✓
Is the reference data object(s) intact?	✓
Is the signature intact?	✓
:	<b>PASSED</b>
Is signed qualifying property: 'signing-time' present?	✓
Are signature cryptographic constraints met?	✓
Validation time : 2017-08-04 07:39	
<b>Basic Building Blocks</b>	
<b>SIGNATURE - Signature-52abf6c0-67ec-40d4-b73d-08ab4f6691d0</b>	
:	<b>PASSED</b>
Is the expected format found?	✓
:	<b>PASSED</b>
Is there an identified candidate for the signing certificate?	✓
Is the signing certificate signed?	✓
Is the signed attribute: 'signing-certificate' present?	✓
Is the signed attribute: 'cert-digest' of the certificate present?	✓
Is the certificate's digest value valid?	✓
Are the issuer distinguished name and the serial number equal?	✓
:	<b>PASSED</b>
Is the signature policy known?	✓
:	<b>INDETERMINATE - NO_CERTIFICATE_CHAIN_FOUND</b>
Can the certificate chain be built till the trust anchor?	✗ The certificate chain for signature is not trusted, there is no trusted anchor.
<b>Certificate</b>	<b>INDETERMINATE - NO_CERTIFICATE_CHAIN_GENERAL_FAILURE</b>
<b>EAD587EB5F0C2793681D964A296BA4CB97B56651AD18813A44C06C4C59BF383D :</b>	
Is the certificate unique ?	✓
Is the certificate's signature intact?	✗ The signature of the certificate is spoiled or it is not possible to validate it!
:	<b>INDETERMINATE - TRY_LATER</b>
Is the revocation data present for the certificate?	✗ No revocation data for the certificate
:	<b>PASSED</b>
Is the reference data object(s) found?	✓
Is the reference data object(s) intact?	✓
Is the signature intact?	✓
:	<b>PASSED</b>

Is signed qualifying property: 'signing-time' present?	✓
Are signature cryptographic constraints met?	✓
Validation time : 2017-08-04 07:39	

## Basic Building Blocks

**SIGNATURE - Signature-86c36a4a-5882-4984-848a-5febaced192**

:	PASSED
Is the expected format found?	✓
:	PASSED
Is there an identified candidate for the signing certificate?	✓
Is the signing certificate signed?	✓
Is the signed attribute: 'signing-certificate' present?	✓
Is the signed attribute: 'cert-digest' of the certificate present?	✓
Is the certificate's digest value valid?	✓
Are the issuer distinguished name and the serial number equal?	✓
:	PASSED
Is the signature policy known?	✓
:	INDETERMINATE - NO_CERTIFICATE_CHAIN_FOUND

Can the certificate chain be built till the trust anchor?

✗  
The certificate chain for signature is not trusted, there is no trusted anchor.

## Certificate

**EAD587EB5F0C2793681D964A296BA4CB97B56651AD18813A44C06C4C59BF38301**

INDETERMINATE - NO\_CERTIFICATE\_CHAIN\_GENERAL\_FAILURE

- Is the certificate unique ?
- Is the certificate's signature intact?

✗  
The signature of the certificate is spoiled or it is not possible to validate it!

- :
- Is the revocation data present for the certificate?

INDETERMINATE - TRY\_LATER

✗  
No revocation data for the certificate

:	PASSED
Is the reference data object(s) found?	✓
Is the reference data object(s) intact?	✓
Is the signature intact?	✓
:	PASSED
Is signed qualifying property: 'signing-time' present?	✓
Are signature cryptographic constraints met?	✓
Validation time : 2017-08-04 07:39	

## Basic Building Blocks

### REVOCATION -

**d30fa7d4fa90904884ddeed35b989da84d82d742580e2625d56625c07c572ff8c3e145f6a7765097e9f92aaff292e4f09bad7e2613dc2b6448f607c03e5ada91**

:	PASSED
Is there an identified candidate for the signing certificate?	✓
:	PASSED
Can the certificate chain be built till the trust anchor?	✓
Is the certificate validation concluant ?	✓
<b>Trust Anchor</b> <b>(08DA906198FCD5C6A242B2A6BFF0B5A445655D76BBC65BFCBDD13186C2C6A86)</b>	PASSED
:	PASSED
Is the reference data object(s) found?	✓
Is the reference data object(s) intact?	✓
Is the signature intact?	✓
:	PASSED
Are signature cryptographic constraints met?	✓
Validation time : 2017-08-04 07:39	