



Test Report

Test Group: e-SENS SMP Test Assertions

**The terms and conditions applicable to this report
are described in the Service Offering Description
document of the Conformance Test Service,
available via
<https://ec.europa.eu/cefdigital/wiki/display/CEFDIGITAL/eDelivery+Conformance+testing>**

2017.12.19 10:02:00

Summary

eSENS_SMP_TA01	✓✓
eSENS_SMP_TA02	✓✓
eSENS_SMP_TA03	✓✓
eSENS_SMP_TA04	✓✓
eSENS_SMP_TA05	✓✓
eSENS_SMP_TA06	✓✓
eSENS_SMP_TA07	✓✓
eSENS_SMP_TA08	✓✓
eSENS_SMP_TA09a	✓✓
eSENS_SMP_TA09b	✓✓
eSENS_SMP_TA10	✓✓
eSENS_SMP_TA10	✓✓
eSENS_SMP_TA11	✓✓
eSENS_SMP_TA11	✓✓
eSENS_SMP_TA12	✓✓
eSENS_SMP_TA13	✓✓
eSENS_SMP_TA14	✓✓
eSENS_SMP_TA15	✓✓
eSENS_SMP_TA16	✓✓
eSENS_SMP_TA17	✓✓
eSENS_SMP_TA18	✓✓
eSENS_SMP_TA19	✓✓
eSENS_SMP_TA20	✓✓
eSENS_SMP_TA21	✓✓
eSENS_SMP_TA22	✓✓
eSENS_SMP_TA23	✓✓
eSENS_SMP_TA24	✓✓
eSENS_SMP_TA25	✓✓
eSENS_SMP_TA26	✓✓

Test Report - eSENS_SMP_TA01

Overview

Test Group:	e-SENS SMP Test Assertions
Test Assertion:	eSENS_SMP_TA01
Test Case:	eSENS_SMP_TA01_TC01
User:	Markus Gudmundsson
Date:	2017.12.18 16:17:14
System(s) Tested:	

Result:	Successful 
----------------	--

Test Assertion Details

TAID:	eSENS_SMP_TA01
Target:	SMP – Service Metadata
Normative Source:	[OASIS SMP 3.4] “If the sender client performs a service metadata request, he receives a response containing the URL and other properties of the recipient”
Prescription Level:	Mandatory
Prerequisite:	- the sender client sends a ServiceMetadata request for a recipient to an SMP - the expected status code in the response is 200 - the URI is constructed like: <code>/{{identifier scheme}}::{{id}}</code>
Predicate:	the sender client receives a response from the SMP which contains a Service Metadata entity that holds all of the metadata about a Service, or a redirection URL to another Service Metadata Publisher holding this information
Variables:	
Tag:	SMP, Service Metadata

Test Report - eSENS_SMP_TA02

Overview

Test Group:	e-SENS SMP Test Assertions
Test Assertion:	eSENS_SMP_TA02
Test Case:	eSENS_SMP_TA02_TC01
User:	Markus Gudmundsson
Date:	2017.12.18 16:17:18
System(s) Tested:	

Result:	Successful 
----------------	--

Test Assertion Details

TAID:	eSENS_SMP_TA02
Target:	SMP – Service Group
Normative Source:	[OASIS SMP 3.4] “If the sender client performs a service group request, he receives a response containing a ServiceGroup entity, which holds a list of references to the ServiceMetadata resources associated with it”
Prescription Level:	Mandatory
Prerequisite:	- the sender client sends a ServiceGroup request for a recipient to an SMP - the expected status code in the response is 200 - the URI is constructed like: <code>/{identifierscheme}::{id}</code>
Predicate:	the sender client receives a response from the SMP which contains a Service Group entity that holds the Participant Identifier of the recipient and a list of references to Service Metadata resources that are associated with that participant identifier
Variables:	
Tag:	SMP, Service Group

Test Report - eSENS_SMP_TA03

Overview

Test Group:	e-SENS SMP Test Assertions
Test Assertion:	eSENS_SMP_TA03
Test Case:	eSENS_SMP_TA03_TC01
User:	Markus Gudmundsson
Date:	2017.12.18 16:17:22
System(s) Tested:	

Result:	Successful 
----------------	--

Test Assertion Details

TAID: eSENS_SMP_TA03

Target: redirection

Normative Source: [OASIS SMP 3.4] "If the sender client performs a service metadata request and the owner of a Participant Identifier uses different Service Metadata Publishers for different document types or processes, he is redirected by the Service Metadata Publisher to a secondary, remote Service Metadata Publisher where the actual SignedServiceMetadata can be found. As a result, in the response, the SignedServiceMetadata resource contains a redirection URL to another Service Metadata Publisher. The sender client can use the redirection URL to retrieve the SignedServiceMetadata resource of the Recipient in another SMP"

Prescription Level: Mandatory

Prerequisite: - the sender client sends a ServiceMetadata request for a recipient to an SMP - the expected status code in the response is 200 - the URI is constructed like: `/{identifier scheme}::{id}/services/{docType}` - the SMP contains a redirect element

Predicate: the sender client receives a response from the SMP which contains a Service Metadata entity that holds a redirection URL to another Service Metadata Publisher

Variables:

Tag: redirect, Signed Service Metadata

2017-12-18 16:17:25,429: INFO - -----
2017-12-18 16:17:25,434: INFO - ----- Test Passed -----
2017-12-18 16:17:25,440: INFO - -----
2017-12-18 16:17:25,445: INFO - > CALL SLOT NULLWRAPPER.NULLSLOT
2017-12-18 16:17:25,450: INFO - < SLOT CALLED NULLWRAPPER.NULLSLOT
2017-12-18 16:17:25,455: INFO - < Rivet finished sucessfully
2017-12-18 16:17:25,461: INFO - -----

2017-12-18 16:17:25,466: INFO - Test #17359 Finished

Test Report - eSENS_SMP_TA04

Overview

Test Group: e-SENS SMP Test Assertions
Test Assertion: eSENS_SMP_TA04
Test Case: eSENS_SMP_TA04_TC01
User: Markus Gudmundsson
Date: 2017.12.18 16:17:26
System(s) Tested:

Result: Successful 

Test Assertion Details

TAID: eSENS_SMP_TA04
Target: redirection
Normative Source: [OASIS SMP 2.3.4.1] "In the case where a client encounters a redirection element, the client MUST follow the first redirect reference to the alternative SMP."
Prescription Level: Mandatory
Prerequisite: - the client makes a request for a specific doctype - the requested metadata is located in another SMP
Predicate: the response contains a redirect element with the URL of another SMP
Variables:
Tag: redirect

Test Report - eSENS_SMP_TA05

Overview

Test Group: e-SENS SMP Test Assertions
Test Assertion: eSENS_SMP_TA05
Test Case: eSENS_SMP_TA05_TC01
User: Markus Gudmundsson
Date: 2017.12.18 16:17:30
System(s) Tested:

Result: Successful 

Test Assertion Details

TAID: eSENS_SMP_TA05
Target: SMP signing certificate
Normative Source: [OASIS SMP 2.3.3.3] "References MUST refer to SignedServiceMetadata records that are signed by the certificate of the SMP. It must not point to SignedServiceMetadata resources published by external SMPs"
Prescription Level: Mandatory
Prerequisite: eSENS_SMP_TA02
Predicate: All referenced records should be using the signing certificate from the SMP.
Variables:
Tag: service metadata reference, signed service metadata, signing certificate


```
</Endpoint>
</ServiceEndpointList>
</Process>
</ProcessList>
</ServiceInformation>
</ServiceMetadata>
<Signature xmlns="http://www.w3.org/2000/09/xmldsig#">
<SignedInfo>
<CanonicalizationMethod Algorithm="http://www.w3.org/TR/2001/REC-xm1-c14n-20010315"/>
<SignatureMethod Algorithm="http://www.w3.org/2001/04/xmldsig-more#rsa-sha256"/>
<Reference URI="">
<Transforms>
<Transform Algorithm="http://www.w3.org/2000/09/xmldsig#enveloped-signature"/>
</Transforms>
<DigestMethod Algorithm="http://www.w3.org/2001/04/xm1enc#sha256"/>
<DigestValue>JTIMyM7jxeaAhFCgxZMmRQGGiK1F6c8LR2Jcjq103iM=</DigestValue>
</Reference>
</SignedInfo>
<SignatureValue>RbR6xLT0FY7CsZITjkfUqvG6P9ahDlfay1SZl6c+5jyWRYmtW78fFzqAialXRzTKcpNR23bKsM9etcofhuVdlvHq4UGFPE+Bg3fzP+IGoYb4dNV8bzX5hJDdcOn/TJvJmDQ
r32L5WvFpzZcCikMJE3UCoY8F6ZZsAdh7YVz41R9KkHqVf5JWlyUfnbrdRbxDGZT7p8REsF7PkhFUGijBdis+rPdQx2lmyafbrzAGRjvvc4a4C3MKJfy19293SziIn05VUJ5Pz7BxXEYw21KV
ViaeNVwkTsiBzXUu5EBtrs5nhDNDPqdKXfSW8Rvrc9b0xZdgSeaoAZ99T6w==</SignatureValue>
</KeyInfo>
<X509Data>
<X509Certificate>MIIEVzCCAz+gAwIBAgIQYirNI+1iC2m9MIQ/of1VzANBqkqhkiG9w0BAQsFADBIMQswCQYDVQQGEwJESzEnMCGUGA1UECHMeTkFUSU9OQUwvSVQgQU5EIFRFTFTE
VDT00gQUdFTkNZMS0wKwYDVQQDEyRQRVBTQwG0U0VSVkiDRSBNRVRBREUFQSBQVUJMSVNIIRVigQ0EwHhcNMTCxMDI2MDAwMDAwWWhcNMTCxMDI2MjM1OTU5WjBBMqswCQYDVQQGEwJUZEXMBUGA1UEAwwOU0U1QXZlWMDAwMDAwMDAzNzExGTAxBG9NBVA0MEFVuaW1hemUgU29mdHdhcmUwggEiMA0GCSqS5B3DQEBAQUAA4IBDwAwggEKAOIbAQCarx
5YfcG+XjxFAquSICyIP9xdfAQow9LfhF982SoJMBYbMfeGcOo/J43bhDrqa8e2CjWgLVdpU4a2FFHOXuqawAtxFHZ59sfm8D5wFzrNwCXtmnn/q4AE46p2Htt2LZ/YaUKG5ToWDYrlqJaD
zKz8Q95HWzHPGtwpJCOyEchUFi1BHSIFyKcsh/1IKou8nugMqNqV0PKdk62t3XTnpoScT6G8gT3u3XFMOZB1PYOoTE/CEazLMQcg16mv1+pkieie+e3WRXq8d2N3ONC9pnbsHnm8let
vmbz1tNslzYheRTJxvO+cAs8h7puvCkTkxSenVdlURIKRNd6dHRJAgMBAAGjggEIMIIBITAjBgNVHRMEAjAAMAASGA1UdDwQEAwIDuDB5BgNVHR8EciBwMG6gbKbqhmhohHRwOi8
vb25zaXRiY3JzLnZicmlzaWduLmNvbS9EaWdpdGFsaXNlcmluZ3NzdHlyZWxzZW5PcGVuUEVQUE9MU0VSVkiDRU1FVEFEQVRBVFVCTEITSEVSQ0EvTGFOZXN0Q1JMLmNybDAfBgN
VHSMEGDAWgBR5y7W0EOuUfV6wKwVaHbjiffDAdbgNVHQ4EFQgU48LdJwRjCKwOhSaqBpvBxgzmbGwNwYlKwYBBQUHAQEELApMCCGCCGAUQUFzAbhhtodHRwOi8vcG
tpLW9jc3Auc3ltYXV0aC5jb20wEwYDVR0IBAwcCgYIKwYBBQUHAwlvDQYJKoZIhvcNAQELBQADggEBALtN62mhOF4iwcRp51Y4LC0v/ta9aryCqWBGtrlgzOA0ISyJ0Fxn/+ZXvy6+aj7d
0Lk2v4S8u+FW8scMOjVxqvnTPT0Pkxbin+OYhDdyMn2mOF1S693PU/6xQblal0fAwJGci1odo/j0/29PNkX0c+//ol6SGhCelyHk05gwxwMh0V0AdZqWm5Nle+v5AuNSMqam/cWWWJcQrKKY
KyC3X09Dpze1PSEf5vWruBrzSRy+yX4vbF4qiafTwC6mvqwuemS/WwWbfaHToesDe3k7uYbdfG4QHl66W6LglaaSc4JlgkBB0xfjHDqfStvf6qol+yC+p6R0nhHLmpfjrm7d1o=</X509Cer
tificate>
</X509Data>
</KeyInfo>
</Signature>
</SignedServiceMetadata>
```

2017-12-18 16:17:33,249: INFO - http://smp.reg-test.unimaze.com/iso6523-actorid-upis%3A%3A9917%3A0000069999/services/busdoux-docid-

```
qns%3A%3Aurn%3Aunimaze.com%3Adocument%3Aids%3Adummy
2017-12-18 16:17:34,150: INFO - <?xml version="1.0" encoding="UTF-8"?>
<SignedServiceMetadata xmlns="http://docs.oasis-open.org/bdxmlns/SMP/2016/05"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
```

```
<ServiceMetadata>
<Redirect href="http://someother-smp-server.com/iso6523-actorid-upis:9917:0000069999/services/busdoux-docid-qns::urn:unimaze.com:document:ids:dummy">
<CertificateUID>urn:unimaze.com:certificate:uids::dummy</CertificateUID>
</Redirect>
```

```
</ServiceMetadata>
<Signature xmlns="http://www.w3.org/2000/09/xmldsig#">
<SignedInfo>
<CanonicalizationMethod Algorithm="http://www.w3.org/TR/2001/REC-xm1-c14n-20010315"/>
<SignatureMethod Algorithm="http://www.w3.org/2001/04/xmldsig-more#rsa-sha256"/>
<Reference URI="">
<Transforms>
<Transform Algorithm="http://www.w3.org/2000/09/xmldsig#enveloped-signature"/>
</Transforms>
<DigestMethod Algorithm="http://www.w3.org/2001/04/xm1enc#sha256"/>
<DigestValue>RckJBhup44KEUT16wQ2G4yME1vhtXwz/dnwrTmrm3o=</DigestValue>
</Reference>
</SignedInfo>
```

```
<SignatureValue>VJSz+y3YvmfXnG87xZG3aGp8ufJwpQWztEBku52x7ddVqV2DlridWY00hTGgwKGC9PKE47SevEfpLXtilmLHDIKQXN1hrbXiS5uKPOv2Ddfp/BqQz6EismmdnMbBjw
uPQS2Ks9U6jx8KJbQ4q2QSSlvw/telo82tre53AaB03kygOHDmsZE7FOS7Uj64702hsBkn0uZzec426CcM+zMjMoBy7ZnCL6ZsuMRTwyjCxCgYS7CW9YCAIm8BBG+SX63wdGDagW50tv
h1KSF1F7QA2SP00v3x2DoeYJfW18ceG6qpfPam1gMX6ZTLcX+gJRhBG0FkHTWY0uNSqu44tFQ==</SignatureValue>
```

```
</KeyInfo>
<X509Data>
<X509Certificate>MIIEVzCCAz+gAwIBAgIQYirNI+1iC2m9MIQ/of1VzANBqkqhkiG9w0BAQsFADBIMQswCQYDVQQGEwJESzEnMCGUGA1UECHMeTkFUSU9OQUwvSVQgQU5EIFRFTFTE
VDT00gQUdFTkNZMS0wKwYDVQQDEyRQRVBTQwG0U0VSVkiDRSBNRVRBREUFQSBQVUJMSVNIIRVigQ0EwHhcNMTCxMDI2MDAwMDAwWWhcNMTCxMDI2MjM1OTU5WjBBMqswCQYDVQQGEwJUZEXMBUGA1UEAwwOU0U1QXZlWMDAwMDAwMDAzNzExGTAxBG9NBVA0MEFVuaW1hemUgU29mdHdhcmUwggEiMA0GCSqS5B3DQEBAQUAA4IBDwAwggEKAOIbAQCarx
5YfcG+XjxFAquSICyIP9xdfAQow9LfhF982SoJMBYbMfeGcOo/J43bhDrqa8e2CjWgLVdpU4a2FFHOXuqawAtxFHZ59sfm8D5wFzrNwCXtmnn/q4AE46p2Htt2LZ/YaUKG5ToWDYrlqJaD
zKz8Q95HWzHPGtwpJCOyEchUFi1BHSIFyKcsh/1IKou8nugMqNqV0PKdk62t3XTnpoScT6G8gT3u3XFMOZB1PYOoTE/CEazLMQcg16mv1+pkieie+e3WRXq8d2N3ONC9pnbsHnm8let
vmbz1tNslzYheRTJxvO+cAs8h7puvCkTkxSenVdlURIKRNd6dHRJAgMBAAGjggEIMIIBITAjBgNVHRMEAjAAMAASGA1UdDwQEAwIDuDB5BgNVHR8EciBwMG6gbKbqhmhohHRwOi8
vb25zaXRiY3JzLnZicmlzaWduLmNvbS9EaWdpdGFsaXNlcmluZ3NzdHlyZWxzZW5PcGVuUEVQUE9MU0VSVkiDRU1FVEFEQVRBVFVCTEITSEVSQ0EvTGFOZXN0Q1JMLmNybDAfBgN
VHSMEGDAWgBR5y7W0EOuUfV6wKwVaHbjiffDAdbgNVHQ4EFQgU48LdJwRjCKwOhSaqBpvBxgzmbGwNwYlKwYBBQUHAQEELApMCCGCCGAUQUFzAbhhtodHRwOi8vcG
tpLW9jc3Auc3ltYXV0aC5jb20wEwYDVR0IBAwcCgYIKwYBBQUHAwlvDQYJKoZIhvcNAQELBQADggEBALtN62mhOF4iwcRp51Y4LC0v/ta9aryCqWBGtrlgzOA0ISyJ0Fxn/+ZXvy6+aj7d
0Lk2v4S8u+FW8scMOjVxqvnTPT0Pkxbin+OYhDdyMn2mOF1S693PU/6xQblal0fAwJGci1odo/j0/29PNkX0c+//ol6SGhCelyHk05gwxwMh0V0AdZqWm5Nle+v5AuNSMqam/cWWWJcQrKKY
KyC3X09Dpze1PSEf5vWruBrzSRy+yX4vbF4qiafTwC6mvqwuemS/WwWbfaHToesDe3k7uYbdfG4QHl66W6LglaaSc4JlgkBB0xfjHDqfStvf6qol+yC+p6R0nhHLmpfjrm7d1o=</X509Cer
tificate>
</X509Data>
</KeyInfo>
</Signature>
</SignedServiceMetadata>
```

```
2017-12-18 16:17:34,157: INFO - -----
2017-12-18 16:17:34,163: INFO - ----- Test Passed -----
2017-12-18 16:17:34,168: INFO - -----
2017-12-18 16:17:34,173: INFO - > CALL_SLOT NULLWRAPPER.NULLSLOT
2017-12-18 16:17:34,179: INFO - < SLOT CALLED NULLWRAPPER.NULLSLOT
2017-12-18 16:17:34,184: INFO - < Rivet finished successfully
2017-12-18 16:17:34,189: INFO - -----
```

2017-12-18 16:17:34,194: INFO - Test #17361 Finished

Test Report - eSENS_SMP_TA06

Overview

Test Group:	e-SENS SMP Test Assertions
Test Assertion:	eSENS_SMP_TA06
Test Case:	eSENS_SMP_TA06_TC01
User:	Markus Gudmundsson
Date:	2017.12.18 16:17:35
System(s) Tested:	

Result:	Successful 
----------------	--

Test Assertion Details

TAID:	eSENS_SMP_TA06
Target:	redirection
Normative Source:	[OASIS SMP 2.3.4.3] “The REQUIRED «href» attribute of the Redirect element contains the full address of the destination SMP record that the client is redirected to”
Prescription Level:	Mandatory
Prerequisite:	- the sender client constructs a URL based on participant identifier and doctype - the SMP returns a Signed Service Metadata resource with a redirect child element
Predicate:	The redirect element contains a “href” attribute with the full address that points to a secondary SMP record. Compare the url of the first SMP with the url that points to the second SMP (http://smp1/part1/part2/part3 vs http://smp2/part1/part2/part3)
Variables:	
Tag:	redirect

2017-12-18 16:17:38,186: INFO - GET command: http://someother-smp-server.com/iso6523-actorid-upis::9917:0000069999/services/busdox-docid-qns::urn:unimaze.com:document:ids:dummy
2017-12-18 16:17:38,192: INFO - -----
2017-12-18 16:17:38,197: INFO - ----- Test Passed -----
2017-12-18 16:17:38,202: INFO - -----
2017-12-18 16:17:38,207: INFO - > CALL SLOT NULLWRAPPER.NULLSLOT
2017-12-18 16:17:38,212: INFO - < SLOT CALLED NULLWRAPPER.NULLSLOT
2017-12-18 16:17:38,218: INFO - < Rivet finished sucessfully
2017-12-18 16:17:38,223: INFO - -----
2017-12-18 16:17:38,228: INFO - Test #17362 Finished

Test Report - eSENS_SMP_TA07

Overview

Test Group:	e-SENS SMP Test Assertions
Test Assertion:	eSENS_SMP_TA07
Test Case:	eSENS_SMP_TA07_TC01
User:	Markus Gudmundsson
Date:	2017.12.18 16:17:39
System(s) Tested:	

Result:	Successful 
----------------	--

Test Assertion Details

TAID:	eSENS_SMP_TA07
Target:	ParticipantIdentifier
Normative Source:	[OASIS SMP 2.3.4.4] “The participant identifier comprises the identifier, and an identifier scheme. This identifier MUST have the same value of the {id} part of the URI of the enclosing ServiceMetadata resource”
Prescription Level:	Mandatory
Prerequisite:	the sender client constructs a URL based on participant identifier and doctype
Predicate:	the {id} part represented in the XML of the ServiceMetadata resource is the same as the {id} part in the composed URL
Variables:	
Tag:	participant identifier, service metadata

Test Report - eSENS_SMP_TA08

Overview

Test Group: e-SENS SMP Test Assertions
Test Assertion: eSENS_SMP_TA08
Test Case: eSENS_SMP_TA08_TC01
User: Markus Gudmundsson
Date: 2017.12.18 16:18:50
System(s) Tested:

Result: Successful 

Test Assertion Details

TAID: eSENS_SMP_TA08
Target: endpoints
Normative Source: [OASIS SMP 2.3.4.3] “For the list of endpoints under each 'Endpoint' element in the ServiceEndpointList, each endpoint MUST have different values of the transportProfile attribute, i.e. represent bindings to different transports”
Prescription Level: Mandatory
Prerequisite: - eSENS_SMP_TA01 - the returned metadata contains a Service Endpoint list with multiple Endpoints
Predicate: The 'Endpoint' elements in the Service Endpoint List contain different values for each transport Profile attribute
Variables:
Tag: endpoint, transport profile

Log

```
2017-12-18 16:18:51,563: INFO - Minder version V2.2.5-Sirius
2017-12-18 16:18:51,568: INFO - Start Test
2017-12-18 16:18:51,574: INFO - Initialize test case
2017-12-18 16:18:51,580: DEBUG - Parameters
2017-12-18 16:18:51,585: DEBUG - KEY_STORE_NAME:eefacta.jks
KEY_STORE_PASSWORD:123456
CERTIFICATE_ALIASES:eefacta
ID_SCHEME:iso6523-actorid-upis
ID:9917:0000019999
SMP_SERVER_URL:http://smp.reg-test.unimaze.com
ID_REDIRECT:9917:0000069999
ID_MULTIPLE_ENDPOINTS:9917:0000059999
ID_IDENTIFIER:9917:abcDEABCDE
ID_NONEXISTING:9917:0000029999
ID_NO_SCHEME:9917:0000039999
ID_SCHEME_CASE_SENSITIVE:case.sensitive-actorid-upis
DOCUMENT_SCHEME:busdox-docid-qns
DOCUMENT_ID:urn%3Aoasis%3Anames%3Aspecification%3Aubl%3Aschema%3Axsd%3AInvoice-2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_REDIRECT:urn:unimaze.com:document:ids:dummy
DOCUMENT_ID_MULTIPLE_ENDPOINTS:urn%3Aoasis%3Anames%3Aspecification%3Aubl%3Aschema%3Axsd%3AInvoice-2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_IDENTIFIER:urn%3Aoasis%3Anames%3Aspecification%3Aubl%3Aschema%3Axsd%3AInvoice-2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_SCHEME_CASE_SENSITIVE:case.sensitive-docid-scheme
EXTENSION:<foobar xmlns="urn:unimaze.com:namespaces:dummy"/>
PROCESS_IDENTIFIER_TYPE:cenbii-procid-ubl
PROCESS_IDENTIFIER:urn:www.cenbii.eu:profile:pii04:ver1.0
TRANSPORT_PROFILE:busdox-transport-as2-ver1p0
ENDPOINT_REFERENCE:https://endpoint.sendill.is/as210ep/opus2endpoint
REQUIRE_BUSINESSLEVEL_SIGNATURE:false
SERVICE_ACTIVATION_DATE:2017-10-01T00:00:00
SERVICE_EXPIRATION_DATE:2027-12-31T00:00:00
SERVICE_DESCRIPTION:Unimaze PEPOL AS2 Access Point
TECHNICAL_CONTACT_URL:peppol@unimaze.com
SMP_SERVER_URL_REDIRECT:http://someother-smp-server.com
CERTIFICATE_UID_REDIRECT:urn:unimaze.com:certificate:uids:dummy
CERTIFICATE:MIIEPDCCAYsGAWlBAglQCnasVyCpLYMg4L2Nqn+DiDANBgkqhkiG9w0BAQsFADBXMQswCQYDVQQGEwJESzEnMCUGA1UEChMkTlFUSU9OUWgSVQgQU5EIFRFRTEVDT00gQUdFTkNZMR8wHQYDVQDEExZQRVBT0wQUINDRVNTIFBPSU5UIENBMB4XDTE3MTAyNjAwMDAwMFoXDTE5MTAyNjZlNTk1OVowQTELMkAG1UEBHMCSVMxMzFzAVBgnVBAAMMDkFQUF8MDAwMDAwMzcxMRkwFwYDVQKQDBBvbmItYXplIFNvZnR3YXJlMIIIBjANBgkqhkiG9w0BAQEFAAOCQAQ8AMIIBCGKCAQEAQm98eWH3Bv148RQKrkpQmLT/V3XwEKMP5344RfNkqCTAWGzH3hndQpYen24Q66mvHtgo1oC1XaVOGthRRzsbqmsALCR2efbH5vA+Cbc6zcAI7Zp5/6uABOOqdh7bdpS2f2G1ChuU6Fg2K5aiWg8ys/EPeR1szzxrcKSQjsHb1BYtQR0iBcigrif9SPyqLvj7oDKjaldDyNZotr8U56aEnE+hvIE97t1xTNGQdT2DqExPwhGsyZEHINep9f9qZHonvnt1kV6vHdjdjQvaZ27B55sfCHrb5p289bTbCM2IXkUybczvnALPle6brwpE5MUhJ1XSFZESkZw+nR0YwIDAQABo4IBGDCCARQCwQYDVR0TBAIwADALBgNVHQ8EBAMCA7gwbAYDVR0fBGUwYzBoHoF+gXYZbaHR0cDovL29uc2l0ZWNYbC52ZXJpc2lnbi5jb20vRGlnaXRhbGlzZXJpbmZmc3R5cmVsc2VuT3Blb1BFUFBPEFDQ0VU1BPSU5UQ0EVTGF0ZXNOQ1JMLmNyDAFjBGNVHSMEGDAWgBRN9j4AUCiGbtWg/O9mqvoioSTbjTAdBgNVHQ4EFgQUg48LdJwRJCkWhOhsaqBpvBXgzmBgvNwYIKwYBBQUHAQEKEzApMCCGCCsGAUUFBAzBhtodHRwOi8vcGtpLW9j3Auc3ItYXV0aC5jb20wEwYDVR0IBAwWCGYIKwYBBQUHAWlWdQYJKoZIhvcNAQELBQADggEBAFuJpNXxw0Y/E8ZMc0E3AKKcudZ47Oo4F6zDFwr+ijgf4KH1Vu8zoX94h/6gpHx3uGALXorAenYQ6efMKUifhtqvtR2bSLNrfEdk2BP+hgXKyJU6sJa797nWEd3O/Z39WzZr0AafFU4i8o+ne4uA9llcozsz4FscgoY911kqfYpklgYUksmklSz01q5GYmZMN5vxgwmwC+A18qVtdFozqE1Y1dp7QVktq6jKc5Qt4MFYiy1ZOVt+HtuxblhSxPDoq7od/HtBzrCb58rkjvYLgBaivzOdGwJ4zX4cEU7CQX5g/LsF128eWYe/h48MS0WEpllgEUVSAd1vzBjDhn8=</Certificate>
2017-12-18 16:18:51,590: INFO - > Initialize the Adapters
2017-12-18 16:18:51,595: INFO - Call start test on NULLWRAPPER
2017-12-18 16:18:51,601: INFO - Obtain SUT Identifiers from NULLWRAPPER
2017-12-18 16:18:51,606: INFO - > RUN RIVET 0
2017-12-18 16:18:51,611: DEBUG - Assign free vars
2017-12-18 16:18:51,621: INFO - GET command: http://smp.reg-test.unimaze.com:certificate:uids:iso6523-actorid-upis%3a%3a9917:0000059999/services/busdox-docid-qns%3a%3aurn%3Aoasis%3Anames%3Aspecification%3Aubl%3Aschema%3Axsd%3AInvoice-2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
2017-12-18 16:18:52,503: INFO - statuscode: 200
2017-12-18 16:18:53,502: INFO - <?xml version="1.0" encoding="UTF-8"?>
<SignedServiceMetadata xmlns="http://docs.oasis-open.org/bdxml/SMP2016/05"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
<ServiceMetadata>
<ServiceInformation>
<ParticipantIdentifier scheme="iso6523-actorid-upis">9917:0000059999</ParticipantIdentifier>
<DocumentIdentifier scheme="busdox-docid-qns">urn:oasis:names:specification:ubl:schema:xsd:Invoice-2:..Invoice#urn:www.cenbii.eu:transaction:abiicoretrdm010:ver1.0:..2.0</DocumentIdentifier>
<ProcessList>
<Process>
<ProcessIdentifier scheme="cenbii-procid-ubl">urn:www.cenbii.eu:profile:pii04:ver1.0</ProcessIdentifier>
<ServiceEndpointList>
<Endpoint transportProfile="busdox-transport-as2-ver1p0">
<EndpointURL>https://endpoint.sendill.is/as210ep/opus2endpoint</EndpointURL>
<RequireBusinessLevelSignature>false</RequireBusinessLevelSignature>
<MinimumAuthenticationLevel>1</MinimumAuthenticationLevel>
<ServiceActivationDate>2017-10-01T00:00:00</ServiceActivationDate>
<ServiceExpirationDate>2027-12-31T00:00:00</ServiceExpirationDate>
<Certificate>MIIEPDCCAYsGAWlBAglQCnasVyCpLYMg4L2Nqn+DiDANBgkqhkiG9w0BAQsFADBXMQswCQYDVQQGEwJESzEnMCUGA1UEChMkTlFUSU9OUWgSVQgQU5EIFRFRTEVDT00gQUdFTkNZMR8wHQYDVQDEExZQRVBT0wQUINDRVNTIFBPSU5UIENBMB4XDTE3MTAyNjAwMDAwMFoXDTE5MTAyNjZlNTk1OVowQTELMkAG1UEBHMCSVMxMzFzAVBgnVBAAMMDkFQUF8MDAwMDAwMzcxMRkwFwYDVQKQDBBvbmItYXplIFNvZnR3YXJlMIIIBjANBgkqhkiG9w0BAQEFAAOCQAQ8AMIIBCGKCAQEAQm98eWH3Bv148RQKrkpQmLT/V3XwEKMP5344RfNkqCTAWGzH3hndQpYen24Q66mvHtgo1oC1XaVOGthRRzsbqmsALCR2efbH5vA+Cbc6zcAI7Zp5/6uABOOqdh7bdpS2f2G1ChuU6Fg2K5aiWg8ys/EPeR1szzxrcKSQjsHb1BYtQR0iBcigrif9SPyqLvj7oDKjaldDyNZotr8U56aEnE+hvIE97t1xTNGQdT2DqExPwhGsyZEHINep9f9qZHonvnt1kV6vHdjdjQvaZ27B55sfCHrb5p289bTbCM2IXkUybczvnALPle6brwpE5MUhJ1XSFZESkZw+nR0YwIDAQABo4IBGDCCARQCwQYDVR0TBAIwADALBgNVHQ8EBAMCA7gwbAYDVR0fBGUwYzBoHoF+gXYZbaHR0cDovL29uc2l0ZWNYbC52ZXJpc2lnbi5jb20vRGlnaXRhbGlzZXJpbmZmc3R5cmVsc2VuT3Blb1BFUFBPEFDQ0VU1BPSU5UQ0EVTGF0ZXNOQ1JMLmNyDAFjBGNVHSMEGDAWgBRN9j4AUCiGbtWg/O9mqvoioSTbjTAdBgNVHQ4EFgQUg48LdJwRJCkWhOhsaqBpvBXgzmBgvNwYIKwYBBQUHAQEKEzApMCCGCCsGAUUFBAzBhtodHRwOi8vcGtpLW9j3Auc3ItYXV0aC5jb20wEwYDVR0IBAwWCGYIKwYBBQUHAWlWdQYJKoZIhvcNAQELBQADggEBAFuJpNXxw0Y/E8ZMc0E3AKKcudZ47Oo4F6zDFwr+ijgf4KH1Vu8zoX94h/6gpHx3uGALXorAenYQ6efMKUifhtqvtR2bSLNrfEdk2BP+hgXKyJU6sJa797nWEd3O/Z39WzZr0AafFU4i8o+ne4uA9llcozsz4FscgoY911kqfYpklgYUksmklSz01q5GYmZMN5vxgwmwC+A18qVtdFozqE1Y1dp7QVktq6jKc5Qt4MFYiy1ZOVt+HtuxblhSxPDoq7od/HtBzrCb58rkjvYLgBaivzOdGwJ4zX4cEU7CQX5g/LsF128eWYe/h48MS0WEpllgEUVSAd1vzBjDhn8=</Certificate>
<ServiceDescription>Unimaze PEPOL AS2 Access Point</ServiceDescription>
<TechnicalContactUrl>peppol@unimaze.com</TechnicalContactUrl>
<TechnicalInformationUrl>http://www.unimaze.com</TechnicalInformationUrl>
</Endpoint>
</ServiceEndpointList>
</Process>
</ProcessList>
</ServiceInformation>
<ServiceMetadata>
<Signature xmlns="http://www.w3.org/2000/09/xmldsig#">
<SignedInfo>
<CanonicalizationMethod Algorithm="http://www.w3.org/TR/2001/REC-xml-c14n-20010315"/>
```

```
<SignatureMethod Algorithm="http://www.w3.org/2001/04/xmldsig-more#rsa-sha256"/>
<Reference URI="">
<Transforms>
<Transform Algorithm="http://www.w3.org/2000/09/xmldsig#enveloped-signature"/>
</Transforms>
<DigestMethod Algorithm="http://www.w3.org/2001/04/xmlenc#sha256"/>
<DigestValue>qpsLMPW2nTuCdDy2uoAoutPsLBEJR4g4B5rrO5yBwbU=</DigestValue>
</Reference>
</SignedInfo>
<SignatureValue>VojuEprp3WCJPM2bi/Hr7KhL8k10ds+0DkwGxJUAX67SQfc7grh8n7uaX8sFqtSdgaJc4f8uAJkD7E8S8gBwSQ1nmeaqYcs8fEsGiYt7c4Ampuy7WDImBJTi9gA1mQyD
HCgAXS7MuXW4nVsLoecgXY5r+K71hc94jLp8ZbmisfrNV2V/cc+pxD6cHDzfY3Ky9fkPWvlnNvsvhao/UvJNXxMxK+kJiZNSrSkxJdwiX+TmKTtOMIOvEcavynps2CiYxAXcKatMmYf8kTS
ClwcbdBAA2YIIsaD+YPIJNcmXyCudhuZicAvGqrtZVv/KhiE0DIBjrgs82pgBpd1mTaiA==</SignatureValue>
<KeyInfo>
<X509Data>
<X509Certificate>MIIEVzCCAz+gAwIBAgIQYirNI+1iC2m9MIQ/0f1VtzANBgkqhkiG9w0BAQsFAADBMQswCQYDVQQGEwJESzEnMCUGA1UEChMeTkFUSU9OQUUwSVQgQU5EIFRFRTE
VDT00gQUdFTkNZMS0wKwYDVQQDEYRQRVBRVBT0wU0VSVkiDRSBNRVRBREFUQSBBQVUJMSVNIQVgQ0EwHhcNMTCxMDI2MDAwMDAwWhcNMTCxMDI2MDAwMDAwWwYDVQGEwJGUzEXMBUGA1UEAwOU01QXZlWMDAwMDAznzExGTAxBGNVBAoMEFVuaW1hemUgU29mdHdhcmUwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAAoIBAQCarx
5YfcG+XjxFAquSICYtP9XdfAQow9LfhF982SoJMBYbMfeGcOo/J43bhDrqa8e2CjWgLVdpU4a2FFHOxuqawAtxFHZ59sfm8D5wFzrNwCXtmnn/q4AE46p2Htt2ILZ/YaUKG5ToWdYrlqJaD
zKz8Q95HWzHPGtwpJCOyEchUfi1BHSIFyKcsh/1IKou8nugMqNqV0PKdk62t3xTnpoScT6G8gT3u3XFMOZB1PYoTE/CEazLMQcg16mv1+pkeie+e3WRXq8d2N3ONC9pnbsHnmX8let
vmnbz1tNslzYheRTJxvO+cAs8h7puvCkTksEnVdiURIKRNd6dHRJagMBAAGjggEiMIIBITAJBGNVHRMEAJAAMAsGA1UdDwQEAwIDuDB5BgNVHR8EcbJwMG6gbKBqhmhohdHRwOi8
vb25zaXRiY3J3LnZlcmIzaWduLmNvbS9EaWdpdGFsaXNlcmluZ3NzdHlyZWxzZW5PcGVuUEVQUe9MU0VSVkiDRU1FVEFEQVRBUFBVCTEITSEVSO0EvTGF0ZXNOQ1JMLmNybDAfBgN
VHSMEDAwGBR5y7W0EOUufV6wKwVaHbjfFDDAbgNVHQ4EFgQUg48LdJWrvJCKwOhSaqBpvBXgzmBgvNwYIKwYBBQUHAQEeKzApMCcGCCGAUFBzABhtodHRwOi8vcG
tpLW9jc3Auc3ItYXV0aC5jb20wEwYDVR0IBAwWCGYIKwYBBQUHAwIwDQYJKoZIhvcNAQELBQAAdggEBALtN62mhOF4iwcRp51Y4LC0vta9aryCqWBGtrlgzOA0ISyj0Fxn/+ZXvy6+aj7d
0Lk2v4S8u+FW8scMOjVxqvnTPT0Pkxbin+OYhDdyMn2mOF1S693PU/6xQblai0fAwJGci1odo/j0/29PNkX0c+I/ol6SGhCelyHk05gxwMh0V0AdZqWm5Nle+v5AuNSMqam/cWWJcRKKY
KyC3X09Dpze1PSEf5vWRuBrzBSRY+yX4vbF4qiafTwC6mvquuemS/WWwbfAhT0esDe3k7uYbdfG4Qh166W6LglaaSc4JlgkbB0xfjHDqfStvf6qol+yC+p6RoNhHLmpfjrMt7d1o=</X509Cer
tificate>
</X509Data>
</KeyInfo>
</Signature>
</SignedServiceMetadata>
```

```
2017-12-18 16:18:53,512: INFO - -----
2017-12-18 16:18:53,517: INFO - ----- Test Passed -----
2017-12-18 16:18:53,522: INFO - -----
2017-12-18 16:18:53,527: INFO - > CALL SLOT NULLWRAPPER.NULLSLOT
2017-12-18 16:18:53,533: INFO - < SLOT CALLED NULLWRAPPER.NULLSLOT
2017-12-18 16:18:53,538: INFO - < Rivet finished sucessfully
2017-12-18 16:18:53,543: INFO - -----
2017-12-18 16:18:53,548: INFO - Test #17379 Finished
```


Test Report - eSENS_SMP_TA09a

Overview

Test Group:	e-SENS SMP Test Assertions
Test Assertion:	eSENS_SMP_TA09a
Test Case:	eSENS_SMP_TA09a_TC01
User:	Markus Gudmundsson
Date:	2017.12.18 16:17:42
System(s) Tested:	

Result:	Successful 
----------------	--

Test Assertion Details

TAID:	eSENS_SMP_TA09a
Target:	URL with participant identifier and scheme identifier
Normative Source:	[OASIS SMP 2.4.5] "Participant identifiers SHOULD consist of a scheme identifier in addition to the participant identifier itself. Here the scheme identifier indicates the specification of the participant identifier format, i.e. its representation and meaning."
Prescription Level:	Preferred
Prerequisite:	the sender constructs a URL containing a participant identifier and a scheme identifier in order to interrogate the SMP
Predicate:	status code 200 gets returned by the SMP
Variables:	
Tag:	participant identifier, scheme identifier

Test Report - eSENS_SMP_TA09b

Overview

Test Group:	e-SENS SMP Test Assertions
Test Assertion:	eSENS_SMP_TA09b
Test Case:	eSENS_SMP_TA09b_TC01
User:	Markus Gudmundsson
Date:	2017.12.18 16:17:46
System(s) Tested:	

Result:	Successful 
----------------	--

Test Assertion Details

TAID:	eSENS_SMP_TA09b
Target:	URL with participant identifier without scheme identifier
Normative Source:	[OASIS SMP 2.4.5] "Participant identifiers SHOULD consist of a scheme identifier in addition to the participant identifier itself. Here the scheme identifier indicates the specification of the participant identifier format, i.e. its representation and meaning."
Prescription Level:	Preferred
Prerequisite:	the sender constructs a URL containing a participant identifier without a scheme identifier in order to interrogate the SMP
Predicate:	status code 200 gets returned by the SMP
Variables:	
Tag:	participant identifier, scheme identifier

Test Report - eSENS_SMP_TA10

Overview

Test Group: e-SENS SMP Test Assertions
Test Assertion: eSENS_SMP_TA10
Test Case: eSENS_SMP_TA10_TC01
User: Markus Gudmundsson
Date: 2017.12.18 16:17:49
System(s) Tested:

Result: Successful 

Test Assertion Details

TAID: eSENS_SMP_TA10
Target: participant identifier in XML format
Normative Source: [OASIS SMP 2.4.5.2] "When processing a participant identifier in XML format, it MUST be treated as case insensitive."
Prescription Level: Mandatory
Prerequisite: the SMP contains a participant identifier in XML format (check: [XML 1.0] specification: <http://www.w3.org/TR/xml/>)
Predicate: the processing of the participant identifier is treated as case insensitive
Variables:
Tag: participant identifier, XML format

Test Report - eSENS_SMP_TA10

Overview

Test Group: e-SENS SMP Test Assertions
Test Assertion: eSENS_SMP_TA10
Test Case: eSENS_SMP_TA10_TC02
User: Markus Gudmundsson
Date: 2017.12.18 16:19:19
System(s) Tested:

Result: Successful 

Test Assertion Details

TAID: eSENS_SMP_TA10
Target: participant identifier in XML format
Normative Source: [OASIS SMP 2.4.5.2] "When processing a participant identifier in XML format, it MUST be treated as case insensitive."
Prescription Level: Mandatory
Prerequisite: the SMP contains a participant identifier in XML format (check: [XML 1.0] specification: <http://www.w3.org/TR/xml/>)
Predicate: the processing of the participant identifier is treated as case insensitive
Variables:
Tag: participant identifier, XML format

Log

```
2017-12-18 16:19:20,226: INFO - Minder version V2.2.5-Sirius
2017-12-18 16:19:20,231: INFO - Start Test
2017-12-18 16:19:20,236: INFO - Initialize test case
2017-12-18 16:19:20,242: DEBUG - Parameters
2017-12-18 16:19:20,247: DEBUG - KEY_STORE_NAME:eefacta.jks
KEY_STORE_PASSWORD:123456
CERTIFICATE_ALIAS:eefacta
ID_SCHEME:iso6523-actorid-upis
ID:9917:0000019999
SMP_SERVER_URL:http://smp.reg-test.unimaze.com
ID_REDIRECT:9917:000069999
ID_MULTIPLE_ENDPOINTS:9917:0000059999
ID_IDENTIFIER:9917:abcDEABCDE
ID_NONEXISTING:9917:0000029999
ID_NO_SCHEME:9917:0000039999
ID_SCHEME_CASE_SENSITIVE:case.sensitive-actorid-upis
DOCUMENT_SCHEME:busdox-docid-qns
DOCUMENT_ID:urn%3Aaoasis%3Anames%3Aspecificatio%3Aubl%3Aschema%3Axsd%3AInvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_REDIRECT:urn:unimaze.com:document:ids:dummy
DOCUMENT_ID_MULTIPLE_ENDPOINTS:urn%3Aaoasis%3Anames%3Aspecificatio%3Aubl%3Aschema%3Axsd%3AInvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_IDENTIFIER:urn%3Aaoasis%3Anames%3Aspecificatio%3Aubl%3Aschema%3Axsd%3AInvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_SCHEME_CASE_SENSITIVE:case.sensitive-docid-scheme
EXTENSION:<foobar xmlns="urn:unimaze.com:namespaces:dummy"/>
PROCESS_IDENTIFIER_TYPE:cenbii-procid-ubl
PROCESS_IDENTIFIER:urn:www.cenbii.eu:profile:bi04:ver1.0
TRANSPORT_PROFILE:busdox-transport-as2-ver1p0
ENDPOINT_REFERENCE:https://endpoint.sendill.is/as210ep/opas2endpoint
REQUIRE_BUSINESSLEVEL_SIGNATURE:false
SERVICE_ACTIVATION_DATE:2017-10-01T00:00:00
SERVICE_EXPIRATION_DATE:2027-12-31T00:00:00
SERVICE_DESCRIPTION:Unimaze PEPOL AS2 Access Point
TECHNICAL_CONTACT_URL:pepol@unimaze.com
SMP_SERVER_URL_REDIRECT:http://someother-smp-server.com
CERTIFICATE_UID_REDIRECT:urn:unimaze.com:certificate:uids:dummy
CERTIFICATE:MIIEPDCCAYsGAWlBAglQCnasVYCPlyMg4L2Nqn+DiDANBgkqhkiG9w0BAQsFADBXMqswCQYDVQQGEwJESzEnMCUGA1UEChMeTkFUSU9OQUwsgVQGU5EIFRF
TEVDt00gQUdFTkNZMR8wHQYDVQDEZXRZQVBT0wQUNDRVNTIFBPSU5UIENBMBA4XDTE3MTAyNjAwMDAwMFOXDTE5MTAyNjZNTk1OVowQTELMakGA1UEBHMCSVMxZmFzAVB
gNVBAMMDKfQUF8xMDAwMDAwMzcxMRkwFwYDVQQKDBBvbmtdYXplIFNvZnR3YXJlIiBjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCGKCAQEAmaq8eWH3Bvl48RQKrkpQmLT/3X
wEKMPs344RfInkqCTAWGzH3hDqPyeN24Q66mvHtgo1oC1XaVOGthRRzsbqmsALrRC2efbH5vA+cBc6zcAI7Zp5/6uABOOqdh7bdpS2f2GIChuU6Fg2K5aiWg8ys/EPeR1sxzrcKSQjs
hHB1BYtQR0iBcigrif9SPyqLvJ7oDKjaldDynZotr8U56aEnE+hvIE97t1xTNGQdT2DqExPwhGsyZEHINep9fqZHonvnt1kV6vHdjdzQvaZ27B55sfCHrb5p289bTbCM2IXkUycbzvnALPle6
brwpE5MUhJ1XSFZSkZw+nR0YwIDAQABo4IBGDCCARQwCQYDVROTBAlwADALBgNVHQ8EBAMCA7gwbAYDVR0fBGUwYzBhoF+gXYZbaHR0cDovL29uc2l0ZWNYbC52ZXJpc2lnbi
5jb20vRlNaXRhbGlzZXJpbmdzcmR5cmVsc2VuT3Blb1BFBFBPTEFDQ0VU1BPSU5UQ0EvTGZGF0ZXNQ1JMLmNybdAFBgnVHSMEGDAGwBRN9j4AUCiGtWg/O9mqvoioStbJTadBg
NVHQ4EFgQUg48LdJWRJCKwOhSaqBpvBxgzmbGwnYIKwYBBQUHAQEKEzApMCCGCCsGAUUFBAABhhtodHRwOi8vcGtpLW9jc3Auc3ltYXV0aC5jb20wEwYDVR0lBAwwCgYIKwY
BBQUHAWlwdQYJKoZIhvcNAQELBQADggEBAFuJpNXxw0Y/E8ZMc0E3AKkudZ47Oo4F6zDFwr+tjgu4KH1Vu8zoX94h/6gpHx3uGALXorAenYQ6efMKUifhqtvtvdR2bSLNRfeDk2BP+h
gXKyJU6sJa79nwEd3O/Z39WeZZeR0AaFFU4i8o+ne4uA9llcozsz/4FscgoY911kqfYpklxUksmklsz01q5GYMzMN5vxgwmwc+A18qVtdFozqE1Idp7QVktq6jKc5Qt4MFxiy1rZOVt+Htuxbl
hSxPDoq7od/HtBzrCb58rkjvYLgbaivzOdGwJ4zX4cEU7CQX5g/LsF128eWYe/h48MS0WEpllgEUVSAd1vzBjDhn=
2017-12-18 16:19:20,252: INFO - > Initialize the Adapters
2017-12-18 16:19:20,258: INFO - INFO - Call start test on NULLWRAPPER
2017-12-18 16:19:20,263: INFO - Obtain SUT Identifiers from NULLWRAPPER
2017-12-18 16:19:20,268: INFO - > RUN RIVET 0
2017-12-18 16:19:20,273: DEBUG - Assign free vars
2017-12-18 16:19:20,283: INFO - Creating following command http://smp.reg-test.unimaze.com/case.sensitive-actorid-upis:9917:abcDEABCDE
2017-12-18 16:19:23,273: INFO - Status code of response: 200 , When the input participant identifier is not modified= 9917:abcDEABCDE
2017-12-18 16:19:23,278: INFO - Creating following command http://smp.reg-test.unimaze.com/case.sensitive-actorid-upis:9917:ABCDEABCDE
2017-12-18 16:19:24,857: INFO - Status code of response: 404 , When the input participant identifier is modified to upper case=9917:ABCDEABCDE
2017-12-18 16:19:24,862: INFO - Creating following command http://smp.reg-test.unimaze.com/case.sensitive-actorid-upis:9917:abcdeabcde
2017-12-18 16:19:26,508: INFO - Status code of response: 404 , When the input participant identifier is modified to lower case=9917:abcdeabcde
2017-12-18 16:19:26,513: INFO - -----
2017-12-18 16:19:26,518: INFO - ----- Test Passed -----
2017-12-18 16:19:26,523: INFO - -----
2017-12-18 16:19:26,529: INFO - > CALL SLOT NULLWRAPPER.NULLSLOT
2017-12-18 16:19:26,534: INFO - < SLOT CALLED NULLWRAPPER.NULLSLOT
2017-12-18 16:19:26,539: INFO - < Rivet finished successfully
2017-12-18 16:19:26,544: INFO - -----
2017-12-18 16:19:26,549: INFO - Test #17382 Finished
```


Test Report - eSENS_SMP_TA11

Overview

Test Group:	e-SENS SMP Test Assertions
Test Assertion:	eSENS_SMP_TA11
Test Case:	eSENS_SMP_TA11_TC01
User:	Markus Gudmundsson
Date:	2017.12.18 16:18:46
System(s) Tested:	

Result:	Successful 
----------------	--

Test Assertion Details

TAID:	eSENS_SMP_TA11
Target:	participant identifier scheme percentage encoding URL
Normative Source:	[OASIS SMP 2.4.5.3] “In a URL, the string represented by «{identifier scheme}::{id}» MUST be percent encoded following and the guidelines given above.”
Prescription Level:	Mandatory
Prerequisite:	the sender constructs a URL containing a string: {identifier scheme}::{id} that is percent encoded (replace “:” separator by “%3a” and “#” by “%23”)
Predicate:	the SMP returns the requested information
Variables:	
Tag:	participant identifier scheme, percentage encoding

Log

```
2017-12-18 16:18:47,954: INFO - Minder version V2.2.5-Sirius
2017-12-18 16:18:47,959: INFO - Start Test
2017-12-18 16:18:47,964: INFO - Initialize test case
2017-12-18 16:18:47,970: DEBUG - Parameters
2017-12-18 16:18:47,975: DEBUG - KEY_STORE_NAME:eefacta.jks
KEY_STORE_PASSWORD:123456
CERTIFICATE_ALIAS:eefacta
ID_SCHEME:iso6523-actorid-upis
ID:9917:0000019999
SMP_SERVER_URL:http://smp.reg-test.unimaze.com
ID_REDIRECT:9917:000069999
ID_MULTIPLE_ENDPOINTS:9917:0000059999
ID_IDENTIFIER:9917:abcDEABCDE
ID_NONEXISTING:9917:0000029999
ID_NO_SCHEME:9917:0000039999
ID_SCHEME_CASE_SENSITIVE:case.sensitive-actorid-upis
DOCUMENT_SCHEME:busdox-docid-qns
DOCUMENT_ID:urn%3Aaoasis%3Anames%3Aspecification%3Aubl%3Aschema%3Axsd%3AInvoice-2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_REDIRECT:urn:unimaze.com:document:ids:dummy
DOCUMENT_ID_MULTIPLE_ENDPOINTS:urn%3Aaoasis%3Anames%3Aspecification%3Aubl%3Aschema%3Axsd%3AInvoice-2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_IDENTIFIER:urn%3Aaoasis%3Anames%3Aspecification%3Aubl%3Aschema%3Axsd%3AInvoice-2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_SCHEME_CASE_SENSITIVE:case.sensitive-docid-scheme
EXTENSION:<foobar xmlns="urn:unimaze.com:namespaces:dummy"/>
PROCESS_IDENTIFIER_TYPE:cenbii-procid-ubl
PROCESS_IDENTIFIER:urn:www.cenbii.eu:profile:bii04:ver1.0
TRANSPORT_PROFILE:busdox-transport-as2-ver1p0
ENDPOINT_REFERENCE:https://endpoint.sendill.is/as210ep/opus2endpoint
REQUIRE_BUSINESSLEVEL_SIGNATURE:false
SERVICE_ACTIVATION_DATE:2017-10-01T00:00:00
SERVICE_EXPIRATION_DATE:2027-12-31T00:00:00
SERVICE_DESCRIPTION:Unimaze PEPOL AS2 Access Point
TECHNICAL_CONTACT_URL:pepol@unimaze.com
SMP_SERVER_URL_REDIRECT:http://someother-smp-server.com
CERTIFICATE_UID_REDIRECT:urn:unimaze.com:certificate:uids::dummy
CERTIFICATE:MIIEPDCCAySgAwIBAgIQCNasVyCpLYMg4L2Nqn+DiDANBgkqhkiG9w0BAQsFADBXMQswCQYDVQQGEwJESzEnMCUGA1UEChMkFUSU9OQUUwSgVQQU5EIFRR
TEVD00gQUdFTkNMR8wHQYDVQDEZXQVBT0wQUNDRVNTIFBPSU5UIENBMB4XDTE3MTAyNjAwMDAwMFoXDTE5MTAyNjAzNTk1OVowQTELMkGA1UEBHMCSVMxZmFzAVB
gNVBAMMDkFQUF8xMDAwMDAwMDAwMzcxMRkwFwYDVQQKDBBvbmktYXplIFNvZnR3YXJlIiBjANBgkqhkiG9w0BAQEFAAOCQAQ8AMIIBCGKCAQEAmaq8eWH3Bvl48RQKrkpQmLT/3X
wEKMP334RfInkqCTAWGzH3hndQPyen24Q66mvHtgo1oC1XaVOGthRRzsbqmsALcRR2efbH5vA+cBc6zcAI7Zp5/6uABOOqdh7bdpS2f2GIChuU6Fg2K5aiWg8ys/EPeR1sxzrcKSQjs
hHB1BYtQR0iBcigrif9SPyqLvJ7oDKjaldDynZotr8U56aEnE+hvIE97t1xTNGQdT2DqExPwhGsyEHINep9fqZHonvnt1kV6vHdjdjQvaZ27B55sfCHrb5p289bTbCM2IXkUycbzvnaLPle6
brwpE5MUhJ1XSFZSkZw+nR0YwIDAQABo4IBGDCCARQwCQYDVROTBAlwADALBgNVHQ8EBAMCA7gwbAYDVR0fBGUwYzBhoF+gXYZbaHR0cDovL29uc2l0ZWNYbC52ZXJpc2lnbi
5jb20vRGlnaXRhbGZlZXJpbnZlc3R5cmVsc2VuT3Blb1BFBFBPTEFDQ0VU1BPSU5UQ0EvTGFG0ZXNOQ1JMLmNybDAFbG9NVHSMEGDAGWgBRN9j4AUCiGbTWg/O9mqvoioStbJTadBg
NVHQ4EFgQUg48LdJWJrJCKwOhSaqBpvBxgzmbGwNwYIKwYBBQUHAQEKEzApMCCGCCsGAUUFBAABhhtodHRwOi8vcGtpLW9jc3Auc3ltYXV0aC5jb20wEwYDVR0lBAwwCgYIKwY
BBQUHAWIwDQYJKoZIhvcNAQELBQADggEBAFuJpNXxw0Y/E8ZMc0E3AKKcudZ7Oo4F6zDFw+tgfu4KH1Vu8zoX94h/6gpHx3uGALXorAenYQ6efMKUifhqtvtR2bSLNRfeDk2BP+h
gXKyJU6sJa79nwEd3O/Z39WeZZeR0AaFFU4i8o+ne4uA9llcozsz/4FscgoY911kqfYpklgXUksmklsz01q5GYMzMN5vXgwmwC+A18qVtdFozqE1Idp7QVktq6jKc5Qt4MFXiy1ZOVt+Htuxbl
hSxPDoq7od/HtBzrCb58rkjvYLgBaivOdGwJ4zX4cEU7CQX5g/LsFl28eWYe/h48MS0WEpIlgEUVSAd1vzBjDhn8=
2017-12-18 16:18:47,980: INFO - > Initialize the Adapters
2017-12-18 16:18:47,986: INFO - INFO - Call start test on NULLWRAPPER
2017-12-18 16:18:47,991: INFO - Obtain SUT Identifiers from NULLWRAPPER
2017-12-18 16:18:47,996: INFO - > RUN RIVET 0
2017-12-18 16:18:48,001: DEBUG - Assign free vars
2017-12-18 16:18:48,011: INFO - GET command: http://smp.reg-test.unimaze.com/iso6523-actorid-upis::9917:0000019999
2017-12-18 16:18:48,718: INFO - statuscode: 200
2017-12-18 16:18:49,470: INFO - -----
2017-12-18 16:18:49,475: INFO - ----- Test Passed -----
2017-12-18 16:18:49,480: INFO - -----
2017-12-18 16:18:49,485: INFO - > CALL SLOT NULLWRAPPER.NULLSLOT
2017-12-18 16:18:49,491: INFO - < SLOT CALLED NULLWRAPPER.NULLSLOT
2017-12-18 16:18:49,496: INFO - < Rivet finished successfully
2017-12-18 16:18:49,501: INFO - -----
2017-12-18 16:18:49,506: INFO - Test #17378 Finished
```

Test Report - eSENS_SMP_TA11

Overview

Test Group:	e-SENS SMP Test Assertions
Test Assertion:	eSENS_SMP_TA11
Test Case:	eSENS_SMP_TA11_TC02
User:	Markus Gudmundsson
Date:	2017.12.18 16:19:46
System(s) Tested:	

Result:	Successful 
----------------	--

Test Assertion Details

TAID:	eSENS_SMP_TA11
Target:	participant identifier scheme percentage encoding URL
Normative Source:	[OASIS SMP 2.4.5.3] “In a URL, the string represented by «{identifier scheme}::{id}» MUST be percent encoded following and the guidelines given above.”
Prescription Level:	Mandatory
Prerequisite:	the sender constructs a URL containing a string: {identifier scheme}::{id} that is percent encoded (replace “:” separator by “%3a” and “#” by “%23”)
Predicate:	the SMP returns the requested information
Variables:	
Tag:	participant identifier scheme, percentage encoding

Log

```
2017-12-18 16:19:47,391: INFO - Minder version V2.2.5-Sirius
2017-12-18 16:19:47,396: INFO - Start Test
2017-12-18 16:19:47,401: INFO - Initialize test case
2017-12-18 16:19:47,407: DEBUG - Parameters
2017-12-18 16:19:47,412: DEBUG - KEY_STORE_NAME:eefacta.jks
KEY_STORE_PASSWORD:123456
CERTIFICATE_ALIAS:eefacta
ID_SCHEME:iso6523-actorid-upis
ID:9917:0000019999
SMP_SERVER_URL:http://smp.reg-test.unimaze.com
ID_REDIRECT:9917:000069999
ID_MULTIPLE_ENDPOINTS:9917:0000059999
ID_IDENTIFIER:9917:abcDEABCDE
ID_NONEXISTING:9917:0000029999
ID_NO_SCHEME:9917:0000039999
ID_SCHEME_CASE_SENSITIVE:case.sensitive-actorid-upis
DOCUMENT_SCHEME:busdox-docid-qns
DOCUMENT_ID:urn%3Aaoasis%3Anames%3Aspecificatio%3Aubl%3Aschema%3Axsd%3AInvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3AAbiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_REDIRECT:urn:unimaze.com:document:ids:dummy
DOCUMENT_ID_MULTIPLE_ENDPOINTS:urn%3Aaoasis%3Anames%3Aspecificatio%3Aubl%3Aschema%3Axsd%3AInvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3AAbiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_IDENTIFIER:urn%3Aaoasis%3Anames%3Aspecificatio%3Aubl%3Aschema%3Axsd%3AInvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3AAbiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_SCHEME_CASE_SENSITIVE:case.sensitive-docid-scheme
EXTENSION:<foobar xmlns="urn:unimaze.com:namespaces:dummy"/>
PROCESS_IDENTIFIER_TYPE:cenbii-procid-ubl
PROCESS_IDENTIFIER:urn:www.cenbii.eu:profile:bii04:ver1.0
TRANSPORT_PROFILE:busdox-transport-as2-ver1p0
ENDPOINT_REFERENCE:https://endpoint.sendill.is/as210ep/opas2endpoint
REQUIRE_BUSINESSLEVEL_SIGNATURE:false
SERVICE_ACTIVATION_DATE:2017-10-01T00:00:00
SERVICE_EXPIRATION_DATE:2027-12-31T00:00:00
SERVICE_DESCRIPTION:Unimaze PEPOL AS2 Access Point
TECHNICAL_CONTACT_URL:pepol@unimaze.com
SMP_SERVER_URL_REDIRECT:http://someother-smp-server.com
CERTIFICATE_UID_REDIRECT:urn:unimaze.com:certificate:uids:dummy
CERTIFICATE:MIIEPDCCAySgAwIBAgIQCNasVyCpLYMg4L2Nqn+DiDANBgkqhkiG9w0BAQsFADBXMQswCQYDVQQGEwJESzEnMCUGA1UEChMkFUSU9OUUwSgVQGU5EiFRF
TEVDT00gQUdFTkNZMR8wHQYDVQDEZXQVBT0wQUNDRVNTIFBPSU5UIENBMB4XDTE3MTAyNjAwMDAwMFoXDTE5MTAyNjAzNTk1OVowQTELMAkGA1UEBhMCsVMxZmZzAVB
gNVBAMMDkFQUF8xMDAwMDAwMzcxMRkwFwYDVQQKDBBvbmktYXplIFNvZnR3YXJlIiBjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCGKCAQEAmaq8eWH3Bvl48RQKrkpQmLT/3X
wEKMPs344RfInkqCTAWGzH3hndQpYeN24Q66mvHtgo1oC1XaVOGthRRzsbqmsALcRR2efbH5vA+cBc6zcAI7Zp5/6uABOOqdh7bdpS2f2GICHuU6Fg2K5aiWg8ys/EPeR1sxzrcKSQjs
hHB1BYtQR0iBcgrif9SPyqLvJ7oDKjaldDynZotr8U56aEnE+hvIE97t1xTNGQdT2DqExPwhGsyEHINep9f9qZHonvnt1kV6vHdjdzQvaZ27B55sfCHrb5p289bTbCM2IXkUycbzvnaLPle6
brwpE5MUhJ1XSFZSkZw+nR0YwIDAQABo4IBGDCCARQwCQYDVROTBAlwADALBgNVHQ8EBAMCA7gwbAYDVR0fBGUwYzBhoF+gXYZbaHR0cDovL29uc2l0ZWNYbC52ZXJpc2lnbi
5jb20vRGlnaXRhbGZlZXJpbmZzc3R5cmVsc2VuT3Blb1BFBPTEFDQ0VU1BP5U5U0Q0EvTGF0ZXNOQ1JMLmNybdAFBgNVHSMEGDAWgBRN9j4AUCiGbtWg/O9mqvoioStbJTadBg
NVHQ4EFgQUg48LdJWJCKwOhSaqBpvBXgzmBgnwYIKwYBBQUHAQEKEzApMCCGCCsGAUFBzABhhtodHRwOi8vcGtpLW9jc3Auc3ltYXV0aC5jb20wEwYDVR0lBAwwCgYIKwY
BBQUHAWlwdQYJKoZIhvcNAQELBQADggEBAFuJpNXxw0Y/E8ZMc0E3AKKcudZ7Oo4F6zDFw+tgfu4KH1Vu8zoX94h/6gpHx3uGALXorAenYQ6efMKUifhqtvtR2bSLNRfeDk2BP+h
gXKyJU6sJa79nwEd3O/Z39WeZZeR0AaFFU4i8o+ne4uA9llcozsz/4FscgoY911kqfYpklgxUksmklsz01q5GYMzMN5vXgwmwC+A18qVtdFozqE1Idp7QVktq6jKc5Qt4MFXiy1ZOVt+Htuxbl
hSxPDoq7od/HtBzrCb58rkjvylGbaivzOdGwJ4zX4cEU7CQX5g/LsFl28eWYe/h48MS0WEpIlgEUV5Ad1vzBjDhn=
2017-12-18 16:19:47,418: INFO - > Initialize the Adapters
2017-12-18 16:19:47,423: INFO - INFO - Call start test on NULLWRAPPER
2017-12-18 16:19:47,428: INFO - Obtain SUT Identifiers from NULLWRAPPER
2017-12-18 16:19:47,433: INFO - > RUN RIVET 0
2017-12-18 16:19:47,438: DEBUG - Assign free vars
2017-12-18 16:19:47,448: INFO - GET command: http://smp.reg-test.unimaze.com/iso6523-actorid-upis::9917:0000019999
2017-12-18 16:19:48,160: INFO - ----- Check one: URL is of correct format-----
2017-12-18 16:19:48,165: INFO - ----- Check two: URL is of correct format-----
2017-12-18 16:19:48,171: INFO - -----
2017-12-18 16:19:48,176: INFO - ----- Test Passed -----
2017-12-18 16:19:48,181: INFO - -----
2017-12-18 16:19:48,186: INFO - > CALL SLOT NULLWRAPPER.NULLSLOT
2017-12-18 16:19:48,192: INFO - < SLOT CALLED NULLWRAPPER.NULLSLOT
2017-12-18 16:19:48,197: INFO - < Rivet finished sucessfully
2017-12-18 16:19:48,202: INFO - -----

2017-12-18 16:19:48,207: INFO - Test #17387 Finished
```

Test Report - eSENS_SMP_TA12

Overview

Test Group: e-SENS SMP Test Assertions
Test Assertion: eSENS_SMP_TA12
Test Case: eSENS_SMP_TA12_TC01
User: Markus Gudmundsson
Date: 2017.12.18 16:17:57
System(s) Tested:

Result: Successful 

Test Assertion Details

TAID: eSENS_SMP_TA12
Target: participant identifier processing
Normative Source: [OASIS SMP 2.4.5.3] "When processing a participant identifier in an URL, it MUST be treated as case insensitive."
Prescription Level: Mandatory
Prerequisite: the sender constructs a URL containing a participant identifier
Predicate: the processing of the participant identifier is treated as case insensitive
Variables:
Tag: participant identifier

Log

```
2017-12-18 16:17:58,230: INFO - Minder version V2.2.5-Sirius
2017-12-18 16:17:58,235: INFO - Start Test
2017-12-18 16:17:58,240: INFO - Initialize test case
2017-12-18 16:17:58,246: DEBUG - Parameters
2017-12-18 16:17:58,251: DEBUG - KEY_STORE_NAME:eefacta.jks
KEY_STORE_PASSWORD:123456
CERTIFICATE_ALIAS:eefacta
ID_SCHEME:iso6523-actorid-upis
ID:9917:0000019999
SMP_SERVER_URL:http://smp.reg-test.unimaze.com
ID_REDIRECT:9917:000069999
ID_MULTIPLE_ENDPOINTS:9917:0000059999
ID_IDENTIFIER:9917:abcDEABCDE
ID_NONEXISTING:9917:0000029999
ID_NO_SCHEME:9917:0000039999
ID_SCHEME_CASE_SENSITIVE:case.sensitive-actorid-upis
DOCUMENT_SCHEME:busdox-docid-qns
DOCUMENT_ID:urn%3Aaoasis%3Anames%3Aspecificatio%3Aubl%3Aschema%3Axsd%3AInvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_REDIRECT:urn:unimaze.com:document:ids:dummy
DOCUMENT_ID_MULTIPLE_ENDPOINTS:urn%3Aaoasis%3Anames%3Aspecificatio%3Aubl%3Aschema%3Axsd%3AInvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_IDENTIFIER:urn%3Aaoasis%3Anames%3Aspecificatio%3Aubl%3Aschema%3Axsd%3AInvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_SCHEME_CASE_SENSITIVE:case.sensitive-docid-scheme
EXTENSION:<foobar xmlns="urn:unimaze.com:namespaces:dummy"/>
PROCESS_IDENTIFIER_TYPE:cenbii-procid-ubl
PROCESS_IDENTIFIER:urn:www.cenbii.eu:profile:bi04:ver1.0
TRANSPORT_PROFILE:busdox-transport-as2-ver1p0
ENDPOINT_REFERENCE:https://endpoint.sendill.is/as210ep/opas2endpoint
REQUIRE_BUSINESSLEVEL_SIGNATURE:false
SERVICE_ACTIVATION_DATE:2017-10-01T00:00:00
SERVICE_EXPIRATION_DATE:2027-12-31T00:00:00
SERVICE_DESCRIPTION:Unimaze PEPOL AS2 Access Point
TECHNICAL_CONTACT_URL:pepol@unimaze.com
SMP_SERVER_URL_REDIRECT:http://someother-smp-server.com
CERTIFICATE_UID_REDIRECT:urn:unimaze.com:certificate:uids:dummy
CERTIFICATE:MIIEPDCCAYsGAWlBAglQCnasVYcpLYMg4L2Nqn+DiDANBgkqhkiG9w0BAQsFADBXMqswCQYDVQGEwJESzEnMCUGA1UEChMeTkFUSU9OQUwsgVQgQU5EIFRF
TEVDT00gQUdFTkNZMR8wHQYDVQGEZEXQRVBT0wQUNDRVNTIFBPSU5UIENBMB4XDTE3MTAyNjAwMDAwMFoXDTE5MTAyNjZNTk1OVowQTElMAkGA1UEBHMCSVMxZmFzAVB
gNVBAMMDkFQUF8xMDAwMDAwMzcxMRkwFwYDVQQKDBBvbmtdYXplIFNvZnR3YXJlImlBbWVhZG9w0BAQEFAAOCAQ8AMIIBcGKCAQEAmaq8eWH3Bvl48RQKrkpQmLT/3X
wEKMP344RfInkqCTAWGzH3hDqPyeN24Q66mvHtgo1oC1XaVogthRRzsbqmsALRR2efbH5vA+cBc6zcAI7Zp5/6uABOOqdh7bdpS2f2GICHuU6Fg2K5aiWg8ys/EPeR1sxzrcKSQjs
hHB1BYtQR0iBcrlf9SPyqLvJ7oDKjaldDynZotr8U56aEnE+hvIE97t1xTNGQdT2DqExPwhGsyEHINep9fqZHonvnt1kV6vHdjdzQvaZ27B55sfCHrb5p289bTbCM2IXkUycbzvnALPle6
brwpE5MUhJ1XSFZSkZw+nR0YwIDAQABo4IBGDCCARQwCQYDVROTBAlwADALBgNVHQ8EBAMCA7gwbAYDVR0fBGUwYzBhoF+gXYZbaHR0cDovL29uc2l0ZWwNybc52ZXJpc2lnbi
5jb20vRGlnaXRhbGlzZXJpbmdzc3R5cmVsc2VuT3Blb1BfUFBPEFDQ0VU1BPSU5UQ0EvTGFG0ZXNOQ1JMLmNybdAFBgnVHSMEGDAGWgBRN9j4AUCiGtWg/O9mqvoioStbJTadBg
NVHQ4EFgQUg48LdJWwJCKwOhSaqBpVbXgzmbGwNwYIKwYBBQUHAQEKEzApMCCGCCsGAUFBZABhhtodHRwOi8vcGtpLW9jc3Auc3ltYXV0aC5jb20wEwYDVR0lBAwwCgYIKwY
BBQUHAWlwdQYJKoZIhvcNAQELBQADggEBAFuJpNXxw0Y/E8ZMc0E3AKkudz7Oo4F6zDFwr+tjgu4KH1Vu8zoX94h/6gpHx3uGALXorAenYQ6efMKUifhqtvtvdR2bSLNRfeDk2BP+h
gXKyJU6sJa79nwEd3O/Z39WeZZeR0AaFFU4i8o+ne4uA9llcozsz/4FscgoY911kqfYpklxUksmklsz01q5GYMzMN5vxxgwmw+A18qVtdFozqE1ldp7Qvktq6jKc5Qt4MFxy1ZOVt+Htuxbl
hSxPDoq7od/HtBzrCb58rkjvylGbaivzOdGwJ4zX4cEU7CQX5g/LsFl28eWYe/h48MS0WEpIlgEUVSAd1vzBjDhn=
2017-12-18 16:17:58,257: INFO - > Initialize the Adapters
2017-12-18 16:17:58,262: INFO - INFO - Call start test on NULLWRAPPER
2017-12-18 16:17:58,267: INFO - Obtain SUT Identifiers from NULLWRAPPER
2017-12-18 16:17:58,272: INFO - > RUN RIVET 0
2017-12-18 16:17:58,278: DEBUG - Assign free vars
2017-12-18 16:17:58,288: INFO - Creating command: http://smp.reg-test.unimaze.com/iso6523-actorid-upis%3a%3a9917:abcDEABCDE
2017-12-18 16:17:58,985: INFO - statuscode: 200
2017-12-18 16:17:58,990: INFO - Creating command: http://smp.reg-test.unimaze.com/iso6523-actorid-upis%3a%3a9917:ABCDEABCDE
2017-12-18 16:17:59,528: INFO - statuscode: 200
2017-12-18 16:17:59,533: INFO - Creating command: http://smp.reg-test.unimaze.com/iso6523-actorid-upis%3a%3a9917:ABCDEABCDE
2017-12-18 16:18:00,075: INFO - statuscode: 200
2017-12-18 16:18:01,796: INFO - -----
2017-12-18 16:18:01,802: INFO - ----- Test Passed -----
2017-12-18 16:18:01,807: INFO - -----
2017-12-18 16:18:01,812: INFO - > CALL SLOT NULLWRAPPER.NULLSLOT
2017-12-18 16:18:01,817: INFO - < SLOT CALLED NULLWRAPPER.NULLSLOT
2017-12-18 16:18:01,823: INFO - < Rivet finished successfully
2017-12-18 16:18:01,828: INFO - -----
2017-12-18 16:18:01,833: INFO - Test #17367 Finished
```

Test Report - eSENS_SMP_TA13

Overview

Test Group: e-SENS SMP Test Assertions
Test Assertion: eSENS_SMP_TA13
Test Case: eSENS_SMP_TA13_TC01
User: Markus Gudmundsson
Date: 2017.12.18 16:18:02
System(s) Tested:

Result: Successful 

Test Assertion Details

TAID: eSENS_SMP_TA13
Target: document identifier scheme format
Normative Source: [OASIS SMP 2.4.6] "The scheme of the document identifier MUST be in the form of a URI."
Prescription Level: Mandatory
Prerequisite: the sender constructs a URL containing a document identifier
Predicate: the scheme of the document identifier is in the form of a URI
Variables:
Tag: document identifier scheme, URI

Test Report - eSENS_SMP_TA14

Overview

Test Group: e-SENS SMP Test Assertions
Test Assertion: eSENS_SMP_TA14
Test Case: eSENS_SMP_TA14_TC01
User: Markus Gudmundsson
Date: 2017.12.18 16:18:06
System(s) Tested:

Result: Successful 

Test Assertion Details

TAID: eSENS_SMP_TA14
Target: document identifier in XML format
Normative Source: [OASIS SMP 2.4.6] "When processing a document identifier in XML format, it MUST be treated as case insensitive."
Prescription Level: Mandatory
Prerequisite: the sender constructs a URL containing a document identifier in XML format
Predicate: the server processes the request regardless of the case formatting of the doc id
Variables:
Tag: document identifier, XML format

Test Report - eSENS_SMP_TA15

Overview

Test Group: e-SENS SMP Test Assertions
Test Assertion: eSENS_SMP_TA15
Test Case: eSENS_SMP_TA15_TC01
User: Markus Gudmundsson
Date: 2017.12.18 16:18:14
System(s) Tested:

Result: Successful 

Test Assertion Details

TAID: eSENS_SMP_TA15
Target: HTTP 1.1 support
Normative Source: [OASIS SMP section 3.2] "A service implementing the REST binding MUST support [HTTP 1.1], and MUST set the HTTP "content-type" header and give it a value of "text/xml"."
Prescription Level: Mandatory
Prerequisite: - SMP uses REST as a binding - the client executes a request for info available in the SMP using HTTP 1.1
- the client receives the requested data (check [HTTP 1.1] specification: <http://www.w3.org/Protocols/rfc2616/rfc2616.html>) - the HTTP content-type header is set to "text/xml" in the requested Metadata
Predicate:
Variables:
Tag: REST binding, HTTP1.1

Test Report - eSENS_SMP_TA16

Overview

Test Group:	e-SENS SMP Test Assertions
Test Assertion:	eSENS_SMP_TA16
Test Case:	eSENS_SMP_TA16_TC01
User:	Markus Gudmundsson
Date:	2017.12.18 16:18:17
System(s) Tested:	

Result:	Successful 
----------------	--

Test Assertion Details

TAID:	eSENS_SMP_TA16
Target:	HTTP GET - Service Group
Normative Source:	[OASIS SMP section 3] "HTTP GET operations MUST return the status code 200 if the resource is retrieved correctly."
Prescription Level:	Mandatory
Prerequisite:	<ul style="list-style-type: none">- SMP uses REST as a binding - the ServiceGroup exists on the SMP - the URI is constructed like: <code>//{hostname}/{identifier scheme}::{id}</code> - the sender requests the ServiceGroup from the SMP and the resource is retrieved correctly- HTTP GET returns status code 200 - The returned content holds the Participant Identifier of the recipient, and a list of references to individual ServiceMetadata resources that are associated with that participant identifier
Predicate:	
Variables:	
Tag:	REST binding, HTTP GET, Service Group, URI

Test Report - eSENS_SMP_TA17

Overview

Test Group:	e-SENS SMP Test Assertions
Test Assertion:	eSENS_SMP_TA17
Test Case:	eSENS_SMP_TA17_TC01
User:	Markus Gudmundsson
Date:	2017.12.18 16:18:20
System(s) Tested:	

Result:	Successful 
----------------	--

Test Assertion Details

TAID:	eSENS_SMP_TA17
Target:	HTTP GET - Signed Service Metadata
Normative Source:	[OASIS SMP section 3] "HTTP GET operations MUST return the status code 200 if the resource is retrieved correctly."
Prescription Level:	Mandatory
Prerequisite:	- SMP uses REST as a binding - the SignedServiceMetadata exists on the SMP - the URI is constructed like:://{hostname}/{identifier scheme}::{id} - the sender requests metadata from the SMP and the resource is retrieved correctly
Predicate:	- HTTP GET returns status code 200 - The returned content holds all of the metadata about a Service, or a redirection URL to another Service Metadata Publisher holding this information
Variables:	
Tag:	REST binding, HTTP GET, Signed Service Metadata, URI


```
<Reference URI="">
<Transforms>
<Transform Algorithm="http://www.w3.org/2000/09/xmldsig#enveloped-signature"/>
</Transforms>
<DigestMethod Algorithm="http://www.w3.org/2001/04/xmenc#sha256"/>
<DigestValue>k8YghpX1hef+lwqnaU4X4sAdaYhWj9DebrACS1AYtKg=</DigestValue>
</Reference>
<SignedInfo>
<SignatureValue>NoCGCMrzb1DiyGyZ5efAiYJ1ZciNnstJEYDgTgAmfTE9i9XIIKExho2ZDrJqTY+Z+Q2AvhnvY/SR+q8a/AjKNWLPanDxBDFdXE/OITrC2XgbPnLLjNr4ZhIHP27h+aEKQ
mJ2R2qUw90Je8iiVgWuYQYixNg9qcgcw8HlwFKJXfKRzrPB7IOwH+lwYDUp4raFzKKzrPjokWdDeFMBGVRBPRy2NkzMYztZTKNbt004PI5ReZq1UM/gJBR15oRZ1+WHSUlyaZrkrUMd
aKG+DYq6m+9KAkWXinSyX9sXZzqdobmoHnjqp+Co7+wRIRfGTzcgQsSW2TVi0EUAzrA==</SignatureValue>
<KeyInfo>
<X509Data>
<X509Certificate>MIIEVzCCAz+gAwIBAgIQYirNI+1iC2m9MIQ/of1VtzANBgkqhkiG9w0BAQsFAADIMQswCQYDVQQGEwJESzEnMCGUA1UEChMeTkFUSU9OQUwqSVQgQU5EIFRFE
VDT00gQUdFTkNZMS0wKwYDVQQDEyRQRVBQTOwGU0VSVkiDRSBNRVRBREFUQSBBQVUJMSVNIIRVigQ0EwHhcNMTCxMDI2MDAwMDAwWhcNMTCxMDI2MjM1OTU5WjBBMQswCQ
YDVQQGEwJUZEXMBUGA1UEAwOU01QXZlWMDAwMDAzNzExGTAxBGNVBAoMEFVuaW1hemUgU29mdHdhcmUwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQCcarx
5YfcG+XjxFAQuSICYtP9XdfAQow9LfhF982SoJMBYbMfeGcOo/J43bhDrqa8e2CjWgLVdpU4a2FFHOXuqawAtxFH259sfm8D5wFzrNwCXtmnn/q4AE46p2Htt2LZ/YaUKG5ToWDYriqJaD
zKz8Q95HWzHPGtwpJCOyEcHUFi1BHSIFyKcSh/1/Kou8nugMqNqV0PKdk62t3xTnpoScT6G8gT3u3XFM0ZB1PYOoTE/CEazLMQcg16mv1+pkeie+e3WRXq8d2N3ONC9pnbsHnmX8let
vmnbz1tNslzYheRTJxvO+cAs8h7puvCkTksEnVdlURIKRnD6dHRjAgMBAAGjggEIMIIBITAJBgNVHRMEEAJAAAMsGA1UdDwQEAwIDuDB5BgNVHR8EcbBwMG6gKBqhmhohdHRwOi8
vb25zaXRyYXN0LmZlcm1zaWduLmNvbS9EaWdpdGFsaXNlcmluZ3NzdHlyZWxzZW5PcGVuUEVQUeU9MU0VSVkiDRU1FVEFEQVRBUBVCTEITSEVVSQ0EvTGFOZXNOQ1JMLmNybDdfBgN
VHSMEDAWgBR5y7W0EOUitfV6wKwuVaHbjiffFDAdbgNVHQ4EFgQUg48LdJWwRJKwOhSaqBpvBXgzmBgvNwYIKwYBBQUHAQEeKzApMCcGCCsGAQUFBzABhhtodHRwOi8vcG
tpLW9jc3Auc3ItYXV0aC5jb20wEwYDVR0IBAwWCGYIKwYBBQUHAwIwDQYJKoZIhvcNAQELBQADggEBALtN62mhOF4iwcRp51Y4LC0v/ta9aryCqWBGtrlgzOA0ISyj0Fxn/+ZXvy6+aj7d
0Lk2v4S8u+FW8scMOjVxqvnTPT0Pkxbn+OYhDdyMn2mOF1S693PU/6xQblali0fAwJGci1odo/j0/29PNkX0c+//oI6SGhCelyHk05gxwMh0V0AdZqWm5Nle+v5AuNSMqam/cWWJcqRKKY
KyC3X09Dpze1PSEf5vWRuBrzSRy+yX4vbF4qiaTWC6mvqwuemS/WwWbAhT0esDe3k7uYbfdG4QhI66W6LglaaSc4JlgkbB0xfjHDqfStvf6qol+yC+p6R0NhHLmpfjrMt7d1o=</X509Cer
tificate>
</X509Data>
</KeyInfo>
</Signature>
</SignedServiceMetadata>
```

```
2017-12-18 16:18:22,158: INFO - ===== STATUS CODE =====
2017-12-18 16:18:23,035: INFO - statuscode: 200
2017-12-18 16:18:23,040: INFO - ===== STATUS CODE =====
2017-12-18 16:18:23,047: INFO - -----
2017-12-18 16:18:23,052: INFO - ----- Test Passed -----
2017-12-18 16:18:23,057: INFO - -----
2017-12-18 16:18:23,062: INFO - > CALL SLOT NULLWRAPPER.NULLSLOT
2017-12-18 16:18:23,068: INFO - < SLOT CALLED NULLWRAPPER.NULLSLOT
2017-12-18 16:18:23,073: INFO - < Rivet finished sucessfully
2017-12-18 16:18:23,078: INFO - -----
2017-12-18 16:18:23,084: INFO - Test #17372 Finished
```

Test Report - eSENS_SMP_TA18

Overview

Test Group:	e-SENS SMP Test Assertions
Test Assertion:	eSENS_SMP_TA18
Test Case:	eSENS_SMP_TA18_TC01
User:	Markus Gudmundsson
Date:	2017.12.18 16:18:24
System(s) Tested:	

Result:	Successful 
----------------	--

Test Assertion Details

TAID:	eSENS_SMP_TA18
Target:	unexisting resource
Normative Source:	[OASIS SMP section 3.2] "HTTP GET operations MUST return the status code 404 if a specific resource could not be found. This could for example be the result of a request containing a Participant Identifier that does not exist."
Prescription Level:	Mandatory
Prerequisite:	- SMP uses REST as a binding - the URI is constructed like: <code>://{hostname}/{identifier scheme}::{id}</code> - the sender requests metadata from the SMP but the resource does not exist or is unknown
Predicate:	HTTP GET returns status code 404
Variables:	
Tag:	REST binding, HTTP GET, Servicegroup

Test Report - eSENS_SMP_TA19

Overview

Test Group: e-SENS SMP Test Assertions
Test Assertion: eSENS_SMP_TA19
Test Case: eSENS_SMP_TA19_TC01
User: Markus Gudmundsson
Date: 2017.12.18 16:18:26
System(s) Tested:

Result: Successful 

Test Assertion Details

TAID: eSENS_SMP_TA19
Target: redirection HTTP 3xx codes
Normative Source: [OASIS SMP section 3.2] "The service SHOULD NOT use redirection in the manner indicated by the HTTP 3xx codes. Clients are not required to support active redirection."
Prescription Level: Preferred
Prerequisite: - The SMP contains a redirect element for the participant identifier for which the request has been made - SMP uses REST as a binding
- the sender requests metadata from the SMP
Predicate: HTTP GET returns status code 200
Variables:
Tag: REST binding, HTTP GET

Test Report - eSENS_SMP_TA20

Overview

Test Group:	e-SENS SMP Test Assertions
Test Assertion:	eSENS_SMP_TA20
Test Case:	eSENS_SMP_TA20_TC01
User:	Markus Gudmundsson
Date:	2017.12.18 16:18:30
System(s) Tested:	

Result:	Successful 
----------------	--

Test Assertion Details

TAID:	eSENS_SMP_TA20
Target:	XML 1.0 formatting
Normative Source:	[OASIS SMP section 3.3] “XML documents returned by HTTP GET MUST be well-formed according to [XML 1.0] and MUST be UTF-8 encoded ([Unicode]).”“They MUST contain a document type declaration starting with '?xml' which includes the 'encoding' attribute set to “UTF-8””
Prescription Level:	Mandatory
Prerequisite:	- SMP uses REST as a binding - the recipient receives a business document returned by HTTP GET containing the requested Metadata in XML format
Predicate:	- the document type declaration starts with '?xml' - version 1.0 is of XML is used in the document - the XML is well-formed according to the [XML 1.0] specification: http://www.w3.org/TR/xml/
Variables:	
Tag:	REST binding, HTTP GET, XML format

Test Report - eSENS_SMP_TA21

Overview

Test Group:	e-SENS SMP Test Assertions
Test Assertion:	eSENS_SMP_TA21
Test Case:	eSENS_SMP_TA21_TC01
User:	Markus Gudmundsson
Date:	2017.12.18 16:18:35
System(s) Tested:	

Result:	Successful 
----------------	--

Test Assertion Details

TAID:	eSENS_SMP_TA21
Target:	XML documents UTF-8 encoding
Normative Source:	[OASIS SMP section 3.3] "XML documents returned by HTTP GET MUST be well-formed according to [XML 1.0] and MUST be UTF-8 encoded ([Unicode])."
Prescription Level:	Mandatory
Prerequisite:	- SMP uses REST as a binding - the recipient receives a business document returned by HTTP GET containing the requested Metadata in XML format
Predicate:	The XML document is UTF-8 encoded (case sensitive) check for [Unicode] specification: http://www.unicode.org/versions/Unicode7.0.0/
Variables:	
Tag:	REST binding, HTTP GET, UTF-8 encoding

62mhOF4iwcRp51Y4LC0v/ta9aryCqWBGtrlgzOA0ISyj0FxN/+ZXvy6+aj7d0Lk2v4S8u+FW8scMOjVxqvnTPT0Pkxbin+OYhDdyMn2mOF1S693PU/6xQblali0fAwJGci1odo/j0/29PNkX0c+foI6SGhCelyHk05gxwMMh0V0AdZqWm5Nle+v5AuNSMqam/cWWJCqRKKYKyC3X09Dpze1PSEf5vWRuBrzbSRy+yX4vbF4qjafTwC6mvqwuemS/WWWwbfAhT0esDe3k7uYbfdG4QhI66W6LglaaSc4JlgkbB0xfjHDqfStvf6qol+yC+p6R0NhHLmpfjrMt7d1o=</X509Certificate></X509Data></KeyInfo></Signature></SignedServiceMetadata>

2017-12-18 16:18:41,700: INFO - ===== Response encoding =====
2017-12-18 16:18:41,705: INFO - Encoding = "UTF-8"
2017-12-18 16:18:41,710: INFO - ===== Response encoding =====
2017-12-18 16:18:41,715: INFO - -----
2017-12-18 16:18:41,720: INFO - ----- Test Passed -----
2017-12-18 16:18:41,726: INFO - -----
2017-12-18 16:18:41,731: INFO - > CALL SLOT NULLWRAPPER.NULLSLOT
2017-12-18 16:18:41,736: INFO - < SLOT CALLED NULLWRAPPER.NULLSLOT
2017-12-18 16:18:41,741: INFO - < Rivet finished sucessfully
2017-12-18 16:18:41,746: INFO - -----
2017-12-18 16:18:41,752: INFO - Test #17376 Finished

Test Report - eSENS_SMP_TA22

Overview

Test Group:	e-SENS SMP Test Assertions
Test Assertion:	eSENS_SMP_TA22
Test Case:	eSENS_SMP_TA22_TC01
User:	Markus Gudmundsson
Date:	2017.12.18 16:19:27
System(s) Tested:	

Result:	Successful 
----------------	--

Test Assertion Details

TAID:	eSENS_SMP_TA22
Target:	Signed Service Metadata - Signature element
Normative Source:	[OASIS SMP section 3.6] "The message returned by the service is signed by the Service Metadata Publisher with XML-Signature [XML-DSIGv1.1]. The signature MUST be an enveloped XML signature represented via an 'ds:Signature' element embedded in the 'SignedServiceMetadata' element."
Prescription Level:	Mandatory
Prerequisite:	- SMP uses REST as a binding - The Sender requests signed Metadata from the SMP
Predicate:	- The Metadata returned by the SMP contains a 'ds:Signature' element embedded in the 'SignedServiceMetadata' element
Variables:	
Tag:	REST binding, Signed Service Metadata, XML-Signature

Test Report - eSENS_SMP_TA23

Overview

Test Group:	e-SENS SMP Test Assertions
Test Assertion:	eSENS_SMP_TA23
Test Case:	eSENS_SMP_TA23_TC01
User:	Markus Gudmundsson
Date:	2017.12.18 16:18:42
System(s) Tested:	

Result:	Successful 
----------------	--

Test Assertion Details

TAID:	eSENS_SMP_TA23
Target:	Signed Service Metadata - Signature element
Normative Source:	[OASIS SMP section 3.6] “The 'ds:Signature' element MUST be constructed according to the following rules: • The 'Reference' MUST use exactly one Transform http://www.w3.org/2000/09/xmlsig#enveloped-signature • The 'ds:KeyInfo' element MUST contain an 'ds:X509Data' element with an 'ds:X509Certificate' sub-element containing the signer's X.509 certificate as PEM base 64 encoded X509 DER value • The canonicalization algorithm MUST be http://www.w3.org/TR/2001/REC-xml-c14n-20010315 • The SignatureMethod MUST be http://www.w3.org/2001/04/xmlsigmore#rsa-sha256 • The DigestMethod MUST be http://www.w3.org/2001/04/xmlenc#sha256 ”
Prescription Level:	Mandatory
Prerequisite:	- SMP uses REST as a binding - The Sender requests signed Metadata from the SMP
Predicate:	The 'ds:Signature' element is constructed according to the following rules: • The 'Reference' uses exactly one Transform: http://www.w3.org/2000/09/xmlsig#enveloped-signature • The 'ds:KeyInfo' element contains an 'ds:X509Data' element with an 'ds:X509Certificate' sub-element containing the signer's X.509 certificate as PEM base 64 encoded X509 DER value • The

canonicalization algorithm is: <http://www.w3.org/TR/2001/REC-xml-c14n-20010315> • The SignatureMethod is: <http://www.w3.org/2001/04/xmldsigmore#rsa-sha256> • The DigestMethod is: <http://www.w3.org/2001/04/xmlenc#sha256>

Variables:

Tag: REST binding, Signed Service Metadata, XML-Signature

Log

```
2017-12-18 16:18:43,811: INFO - Minder version V2.2.5-Sirius
2017-12-18 16:18:43,816: INFO - Start Test
2017-12-18 16:18:43,821: INFO - Initialize test case
2017-12-18 16:18:43,827: DEBUG - Parameters
2017-12-18 16:18:43,832: DEBUG - KEY_STORE_NAME:eefacta.jks
KEY_STORE_PASSWORD:123456
CERTIFICATE_ALIAS:eefacta
ID_SCHEME:iso6523-actorid-upis
ID:9917:0000019999
SMP_SERVER_URL:http://smp.reg-test.unimaze.com
ID_REDIRECT:9917:000069999
ID_MULTIPLE_ENDPOINTS:9917:0000059999
ID_IDENTIFIER:9917:abcDEABCDE
ID_NONEXISTING:9917:0000029999
ID_NO_SCHEME:9917:0000039999
ID_SCHEME_CASE_SENSITIVE:case.sensitive-actorid-upis
DOCUMENT_SCHEME:busdox-docid-qns
DOCUMENT_ID:urn%3Aaoasis%3Anames%3Aspecification%3Aubl%3Aschema%3Axsd%3AInvoice-2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_REDIRECT:urn:unimaze.com:document:ids:dummy
DOCUMENT_ID_MULTIPLE_ENDPOINTS:urn%3Aaoasis%3Anames%3Aspecification%3Aubl%3Aschema%3Axsd%3AInvoice-2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_IDENTIFIER:urn%3Aaoasis%3Anames%3Aspecification%3Aubl%3Aschema%3Axsd%3AInvoice-2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_SCHEME_CASE_SENSITIVE:case.sensitive-docid-scheme
EXTENSION:<foobar xmlns="urn:unimaze.com:namespaces:dummy"/>
PROCESS_IDENTIFIER_TYPE:cenbii-procid-ubl
PROCESS_IDENTIFIER:urn:www.cenbii.eu:profile:bii04:ver1.0
TRANSPORT_PROFILE:busdox-transport-as2-ver1p0
ENDPOINT_REFERENCE:https://endpoint.sendill.is/as210ep/opas2endpoint
REQUIRE_BUSINESSLEVEL_SIGNATURE:false
SERVICE_ACTIVATION_DATE:2017-10-01T00:00:00
SERVICE_EXPIRATION_DATE:2027-12-31T00:00:00
SERVICE_DESCRIPTION:Unimaze PEPOL AS2 Access Point
TECHNICAL_CONTACT_URL:pepol@unimaze.com
SMP_SERVER_URL_REDIRECT:http://someother-smp-server.com
CERTIFICATE_UID_REDIRECT:urn:unimaze.com:certificate:uids:dummy
CERTIFICATE:MIIEPDCCAySgAwIBAgIQCNasVyCpLYMg4L2Nqn+DiDANBgkqhkiG9w0BAQsFADBXMQswCQYDVQQGEwJESzEnMCUGA1UEChMkTkFUSU9OUWUwSjVQUWU5EiFRFTEVDT00gQUdFTkNZMR8wHQYDVQDEZXQVVBQ0wQUUNDRVNTIFBPSU5UIENBMBA4XDTE3MTAyNjAwMDAwMFoXDTE5MTAyNjZlNTk1OVoWQTELMkA1UEBhMCSVMxMzFzAVBgnVBAAMMDKfQUF8xMDAwMDAwMDAwMzcxMRkwFwYDVQKDBBvbmktYXplIFNlZnR3YXJlIiIjANBgkqhkiG9w0BAQEFAAOCQA8AMIIBGKCQAQEAQmQ8eWH3BvL48RQKrkpQmLT/3XwEKMP334RfInkqCTAWGzH3hnduPyeN24Q66mvHtgo1oC1XaVOGthRRzsbqmsALcRR2efbH5vA+cBc6zcA17Zp5/6uABOOqdh7bdpS2f2G1ChuU6Fg2K5aiWg8ys/EPeR1sxzrcKSQjs hHB1BYtQR0iBcigrif9SPyqLvJ7oDKjaldDynZOTrd8U56aEnE+hvIE97t1xTNGQdT2DqExPwhGsyEHINep9fZHonvnt1kV6vHdjdjQvaZ27B55sfCHrb5p289bTbCM2IXkUycbzvnaLPIe6 brwpE5MUhJ1XSFEZSkZw+nR0YwIDAQABo4IBGDCCARQwCQYDVROTBAlwADALBgNVHQ8EBAMCA7gwbAYDVR0fBGUwYzBhoF+gXYZbaHR0cDovL29uc2l0ZWNYbC52ZXJpc2lmbi5jb20vRGlnaXRhbGlzZXJpbmdzc3R5cmVsc2VuT3Blb1BFBPTEFDQ0VU1BP5U5U0Q0EvTGf0ZXNOQ1JMLmNybdDAFbGnVHSMEGDAGwBRN9j4AUCiGbTWg/O9mqvoioStbJTadBg NVHQ4EFgQUg48LdJWJrJCKwOhSaqBpvBxgzmbGwNwYIKwYBBQUHAQEKEzApMCCGCCsGAUFBzABhhtodHRwOi8vcGtpLW9jc3Auc3ltYXV0aC5jb20wEwYDVR0lBAwwCgYIKwYBBQUHAWIwDQYJKoZIhvcNAQELBQADggEBAFuJpNXxw0Y/E8ZMc0E3AKKcudZ7Oo4F6zDFw+tgfu4KH1Vu8zoX94h/6gpHx3uGALXorAenYQ6efMKUifhqtvtR2bSLNRfeDk2BP+h gXKyJU6sJa79nwEd3O/Z39WZeZzER0AaFFU4i8o+ne4uA9llcozsz/4FscgoY911kqfYpklxUksmklsz01q5GYMzMN5vxxgwmw+A18qVtdFozqE1ldp7QVktq6jKc5Qt4MFXiy1ZOVt+Htuxbl hSPDoq7od/HtBzrCb58rkjvYLgbaivzOdGwJ4zX4cEU7CQX5g/LsFl28eWYe/h48MS0WEpllgEUV5Ad1vzBjDhn=
2017-12-18 16:18:43,838: INFO - > Initialize the Adapters
2017-12-18 16:18:43,843: INFO - Call start test on NULLWRAPPER
2017-12-18 16:18:43,848: INFO - Obtain SUT Identifiers from NULLWRAPPER
2017-12-18 16:18:43,853: INFO - > RUN RIVET 0
2017-12-18 16:18:43,858: DEBUG - Assign free vars
2017-12-18 16:18:43,868: INFO - GET command: http://smp.reg-test.unimaze.com/iso6523-actorid-upis%3a%3a9917:0000019999/services/busdox-docid-qns%3a%3aurn%3Aaoasis%3Anames%3Aspecification%3Aubl%3Aschema%3Axsd%3AInvoice-2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
2017-12-18 16:18:44,763: INFO - statuscode: 200
2017-12-18 16:18:45,844: INFO - -----
2017-12-18 16:18:45,850: INFO - ----- Test Passed -----
2017-12-18 16:18:45,855: INFO - -----
2017-12-18 16:18:45,860: INFO - > CALL SLOT NULLWRAPPER.NULLSLOT
2017-12-18 16:18:45,865: INFO - < SLOT CALLED NULLWRAPPER.NULLSLOT
2017-12-18 16:18:45,871: INFO - < Rivet finished sucessfully
2017-12-18 16:18:45,876: INFO - -----
2017-12-18 16:18:45,881: INFO - Test #17377 Finished
```


Test Report - eSENS_SMP_TA24

Overview

Test Group:	e-SENS SMP Test Assertions
Test Assertion:	eSENS_SMP_TA24
Test Case:	eSENS_SMP_TA24_TC01
User:	Markus Gudmundsson
Date:	2017.12.18 16:19:31
System(s) Tested:	

Result:	Successful 
----------------	--

Test Assertion Details

TAID:	eSENS_SMP_TA24
Target:	participant identifiers
Normative Source:	[OASIS SMP 2.4.5.2] "A participant identifier scheme MAY define its own requirements for case sensitivity handling. Unless defined differently by the participant identifier scheme, a participant identifier in XML format MUST be treated as case insensitive."
Prescription Level:	Preferred
Prerequisite:	- the SMP contains a participant identifier in XML format (check: [XML 1.0] specification: http://www.w3.org/TR/xml/) - the participant identifier scheme is defined to be treated as case sensitive
Predicate:	the processing of the participant identifier is treated as case sensitive
Variables:	
Tag:	participant identifier, XML format, case sensitivity handling

Log

```
2017-12-18 16:19:32,840: INFO - Minder version V2.2.5-Sirius
2017-12-18 16:19:32,846: INFO - Start Test
2017-12-18 16:19:32,851: INFO - Initialize test case
2017-12-18 16:19:32,857: DEBUG - Parameters
2017-12-18 16:19:32,862: DEBUG - KEY_STORE_NAME:eefacta.jks
KEY_STORE_PASSWORD:123456
CERTIFICATE_ALIAS:eefacta
ID_SCHEME:iso6523-actorid-upis
ID:9917:0000019999
SMP_SERVER_URL:http://smp.reg-test.unimaze.com
ID_REDIRECT:9917:000069999
ID_MULTIPLE_ENDPOINTS:9917:0000059999
ID_IDENTIFIER:9917:abcDEABCDE
ID_NONEXISTING:9917:0000029999
ID_NO_SCHEME:9917:0000039999
ID_SCHEME_CASE_SENSITIVE:case.sensitive-actorid-upis
DOCUMENT_SCHEME:busdox-docid-qns
DOCUMENT_ID:urn%3Aaoasis%3Anames%3Aspecification%3Aubl%3Aschema%3Axsd%3AInvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_REDIRECT:urn:unimaze.com:document:ids:dummy
DOCUMENT_ID_MULTIPLE_ENDPOINTS:urn%3Aaoasis%3Anames%3Aspecification%3Aubl%3Aschema%3Axsd%3AInvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_IDENTIFIER:urn%3Aaoasis%3Anames%3Aspecification%3Aubl%3Aschema%3Axsd%3AInvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_SCHEME_CASE_SENSITIVE:case.sensitive-docid-scheme
EXTENSION:<foobar xmlns="urn:unimaze.com:namespaces:dummy"/>
PROCESS_IDENTIFIER_TYPE:cenbii-procid-ubl
PROCESS_IDENTIFIER:urn:www.cenbii.eu:profile:bi04:ver1.0
TRANSPORT_PROFILE:busdox-transport-as2-ver1p0
ENDPOINT_REFERENCE:https://endpoint.sendill.is/as210ep/opas2endpoint
REQUIRE_BUSINESSLEVEL_SIGNATURE:false
SERVICE_ACTIVATION_DATE:2017-10-01T00:00:00
SERVICE_EXPIRATION_DATE:2027-12-31T00:00:00
SERVICE_DESCRIPTION:Unimaze PEPOL AS2 Access Point
TECHNICAL_CONTACT_URL:pepol@unimaze.com
SMP_SERVER_URL_REDIRECT:http://someother-smp-server.com
CERTIFICATE_UID_REDIRECT:urn:unimaze.com:certificate:uids:dummy
CERTIFICATE:MIIEPDCCAYsGAWlBAglQCNA5VYCPLYMg4L2Nqn+DiDANBgkqhkiG9w0BAQsFADBXMqswCQYDVQQGEwJESzEnMCUGA1UEChMkFUSU9OQUwvSVQgQU5EIFRR
TEVDT00gQUdFTkNZMR8wHQYDVQDEZXRZQVBT0wQUNDRVNTIFBPSU5UIENBMBA4XDTE3MTAyNjAwMDAwMFAwDTE5MTAyNjZNTk1OVowQTElMAkGA1UEBHMCSVMxZmFzV2V3
gNVBAMMDkFQUF8xMDAwMDAwMzcxMRkwFwYDVQKDBBvbm1tYXplIFNvZnR3YXJlIml1bWVudG9w0BAQEFAAOCAQ8AMIIBcGKCAQEAmaq8eWH3Bvl48RQKrkpQmLT/3X
wEKMP3344RfInkqCTAWGzH3hDqPyeN24Q66mvHtgo1oC1XaVoGthRRzsbqmsALRR2efbH5vA+cBc6zcAI7Zp5/6uABOOqdh7bdpS2f2GICHuU6Fg2K5aiWg8ys/EPeR1sxzrcKSQjs
hHB1BYQR0iBcrlf9SPyqLvJ7oDKjaldDynZOTrd8U56aEnE+hvIE97t1xTNGQdT2DqExPwhGsyZEHINep9fZHOvnt1kV6vHdjdjQvaZ27B55sfCHrb5p289bTbCM2IXkUybczvnALPle6
brwpE5MUhJ1XSFZSkZw+nR0YwIDAQABo4IBGDCCARQwCQYDVROTBAlwADALBgNVHQ8EBAMCA7gwbAYDVR0fBGUwYzBhoF+gXYZbaHR0cDovL29uc2l0ZWNYbC52ZXJpc2lInbi
5jb20vRGlnaXRhbGlzZXJpbmdzc3R5cmVsc2VuT3Blb1BFBFUFPTFDQ0VU1BPSU5UQ0EvTGf0ZXNQ1JMLmNybdAFBgnVHSMEGDAWgBRN9j4AUCiGbtWg/O9mqvoioStbJTAdBg
NVHQ4EFgQUg48LdJWJrJCKwOhSaqBpVbXgzmbGpNwYIKwYBBQUHAQEKEzApMCCGCCsGAQUFBzABhhtodHRwOi8vcGtpLW9jc3Auc3ltYXV0aC5jb20wEwYDVR0lBAwwCgYIKwY
BBQUHAWlwdQYJKoZIhvcNAQELBQADggEBAFuJpNXxw0Y/E8ZMc0E3AKKcudZ7Oo4F6zDFwr+tjfu4KH1Vu8zoX94h/6gpHx3uGALXorAenYQ6efMKUifhqtvtvdR2bSLNRfeDk2BP+h
gXKyJU6sJa79nwEd3O/Z39WeZZeR0AaFFU4i8o+ne4uA9llcozsz/4FscgoY911kqfYpklxUksmklsz01q5GYMzMN5vXgwmwC+A18qVtdFozqE1ldp7QVktq6jKc5Qt4MFxy1ZOVt+Htuxbl
hSxPDoq7od/HtBzrCb58rkjvYLgbaivzOdGwJ4zX4cEU7CQX5g/LsFl28eWYe/h48MS0WEpIlgEUVVSA1vzBjDhn8=
2017-12-18 16:19:32,868: INFO - > Initialize the Adapters
2017-12-18 16:19:32,873: INFO - INFO - Call start test on NULLWRAPPER
2017-12-18 16:19:32,878: INFO - Obtain SUT Identifiers from NULLWRAPPER
2017-12-18 16:19:32,883: INFO - > RUN RIVET 0
2017-12-18 16:19:32,889: DEBUG - Assign free vars
2017-12-18 16:19:32,898: INFO - Creating command: http://smp.reg-test.unimaze.com/case.sensitive-actorid-upis::9917:abcDEABCDE
2017-12-18 16:19:33,599: INFO - statuscode: 200
2017-12-18 16:19:34,387: INFO - participantidentifier: 9917:abcDEABCDE
2017-12-18 16:19:34,393: INFO - Creating command: http://smp.reg-test.unimaze.com/case.sensitive-actorid-upis::9917:ABCDEABCDE
2017-12-18 16:19:34,907: INFO - statuscode: 404
2017-12-18 16:19:34,912: INFO - Creating command: http://smp.reg-test.unimaze.com/case.sensitive-actorid-upis::9917:abcdeabcde
2017-12-18 16:19:35,446: INFO - statuscode: 404
2017-12-18 16:19:35,452: INFO - -----
2017-12-18 16:19:35,457: INFO - ----- Test Passed -----
2017-12-18 16:19:35,462: INFO - -----
2017-12-18 16:19:35,467: INFO - > CALL SLOT NULLWRAPPER.NULLSLOT
2017-12-18 16:19:35,472: INFO - < SLOT CALLED NULLWRAPPER.NULLSLOT
2017-12-18 16:19:35,477: INFO - < Rivet finished successfully
2017-12-18 16:19:35,483: INFO - -----
2017-12-18 16:19:35,488: INFO - Test #17384 Finished
```

Test Report - eSENS_SMP_TA25

Overview

Test Group: e-SENS SMP Test Assertions
Test Assertion: eSENS_SMP_TA25
Test Case: eSENS_SMP_TA25_TC01
User: Markus Gudmundsson
Date: 2017.12.18 16:19:36
System(s) Tested:

Result: Successful 

Test Assertion Details

TAID: eSENS_SMP_TA25
Target: participant identifiers
Normative Source: [OASIS SMP 2.4.5.3] "A participant identifier scheme MAY define its own requirements for case sensitivity handling. Unless defined differently by the participant identifier scheme, a participant identifier in a URL MUST be treated as case insensitive."
Prescription Level: Preferred
Prerequisite: - the participant identifier scheme is defined to be treated as case sensitive - the sender constructs a URL containing a participant identifier and scheme
Predicate: the processing of the participant identifier is treated as case sensitive
Variables:
Tag: participant identifier, case sensitivity

Log

```
2017-12-18 16:19:37,542: INFO - Minder version V2.2.5-Sirius
2017-12-18 16:19:37,548: INFO - Start Test
2017-12-18 16:19:37,553: INFO - Initialize test case
2017-12-18 16:19:37,559: DEBUG - Parameters
2017-12-18 16:19:37,564: DEBUG - KEY_STORE_NAME:eefacta.jks
KEY_STORE_PASSWORD:123456
CERTIFICATE_ALIASES:eefacta
ID_SCHEME:iso6523-actorid-upis
ID:9917:0000019999
SMP_SERVER_URL:http://smp.reg-test.unimaze.com
ID_REDIRECT:9917:000069999
ID_MULTIPLE_ENDPOINTS:9917:0000059999
ID_IDENTIFIER:9917:abcDEABCDE
ID_NONEXISTING:9917:0000029999
ID_NO_SCHEME:9917:0000039999
ID_SCHEME_CASE_SENSITIVE:case.sensitive-actorid-upis
DOCUMENT_SCHEME:busdox-docid-qns
DOCUMENT_ID:urn%3Aaoasis%3Anames%3Aspecificatio%3Aubl%3Aschema%3Axsd%3AInvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3AAbiiCoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_REDIRECT:urn:unimaze.com:document:ids:dummy
DOCUMENT_ID_MULTIPLE_ENDPOINTS:urn%3Aaoasis%3Anames%3Aspecificatio%3Aubl%3Aschema%3Axsd%3AInvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3AAbiiCoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_IDENTIFIER:urn%3Aaoasis%3Anames%3Aspecificatio%3Aubl%3Aschema%3Axsd%3AInvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3AAbiiCoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_SCHEME_CASE_SENSITIVE:case.sensitive-docid-scheme
EXTENSION:<foobar xmlns="urn:unimaze.com:namespaces:dummy"/>
PROCESS_IDENTIFIER_TYPE:cenbii-procid-ubl
PROCESS_IDENTIFIER:urn:www.cenbii.eu:profile:pii04:ver1.0
TRANSPORT_PROFILE:busdox-transport-as2-ver1p0
ENDPOINT_REFERENCE:https://endpoint.sendill.is/as210ep/opas2endpoint
REQUIRE_BUSINESSLEVEL_SIGNATURE:false
SERVICE_ACTIVATION_DATE:2017-10-01T00:00:00
SERVICE_EXPIRATION_DATE:2027-12-31T00:00:00
SERVICE_DESCRIPTION:Unimaze PEPOL AS2 Access Point
TECHNICAL_CONTACT_URL:pepol@unimaze.com
SMP_SERVER_URL_REDIRECT:http://someother-smp-server.com
CERTIFICATE_UID_REDIRECT:urn:unimaze.com:certificate:uids:dummy
CERTIFICATE:MIIEPDCCAYsGAWlBAglQCNasVYCPLYMg4L2Nqn+DiDANBgkqhkiG9w0BAQsFADBMXQswCQYDVQQGEwJESzEnMCUGA1UEChMeTkFUSU9OQUUwSUVGQU5EIERFR
TEVDT00gQUdFTkNZMR8wHQYDVQDEZXQVZDQwQUJDRVNTIFBPSU5UIENBMBA4XDTE3MTAyNjAwMDAwMFoXDTE5MTAyNjZNTk1OVowQTElMAkGA1UEBHMCSVMxZmZzAVB
gNVBAMMDkFQUF8xMDAwMDAwMzcxMRkwFwYDVQQKDBBBVbmtYXplIFNvZnR3YXJlImlBbWVhZG9w0BAQEFAAOCQA8AMIIBKgKCAQEAmdq8eWH3Bvl48RQKrkpQmLT/3X
wEKMP344RfInkqCTAWGzH3hndQPyen24Q66mvHtgo1oC1XaVogthRRzsbqmsALRR2efbH5vA+cBc6zcAI7Zp5/6uABOOqdh7bdpS2f2GIChuU6Fg2K5aiWg8ys/EPeR1sxzrcKSQjs
hHB1BYtQR0iBcigrif9SPyqLvJ7oDKjaldDynZotr8U56aEnE+hvIE97t1xTNGQdT2DqExPwhGsyZEHINep9f9qZHonvnt1kv6vHdjdzQvaZ27B55sfCHrb5p289bTbCM2IXkUybczvnALPle6
brwpE5MUhJ1XSFZSKZw+nR0YwIDAQABo4IBGDCCARQwCQYDVROTBAlwADALBgnVHQ8EBAMCA7gwbAYDVR0fBGUwYzBhoF+gXYZbaHR0cDovL29uc2l0ZWVhZG9w0BAQEFAAOCQA8AMIIBKgKCAQEAmdq8eWH3Bvl48RQKrkpQmLT/3X
5jb20vRGlNaXRhbGZlZXJpbnmdzc3R5cmVsc2VuT3BlbWVhZG9w0BAQEFAAOCQA8AMIIBKgKCAQEAmdq8eWH3Bvl48RQKrkpQmLT/3X
NVHQ4EFgQUg48LdJWwJCKwOhSaqBpVbXgzmBgnwYIKwYBBQUHAQEKEzApMCCGCCsGAUUFBAzABhhtodHRwOi8vcGtpLW9ja3Auc3ltYXV0aC5jb20wEwYDVR0lBAwwCgYIKwY
BBQUHAWlwdQYJKoZIhvcNAQELBQADggEBAFujpNXxw0Y/E8ZMc0E3AKKcudZ7Oo4F6zDFwr+tjgu4KH1Vu8zoX94h/6gpHx3uGALXorAenYQ6efMKUifhqtvtvdR2bSLNRRfeDk2BP+h
gXKyJU6sJa797nwEd3O/Z39WeZZeR0AaFFU4i8o+ne4uA9llcozsz/4FscgoY911kqfYpklgxUksmklsz01q5GYMzMN5vXgmwmc+A18qVtdFozqE1Idp7QVktq6jKc5Qt4MFXiy1ZOVt+Htuxbl
hSxPDoq7od/HtBzrCb58rkjvYLgBaivzOdGwJ4zX4cEU7CQX5g/LsFl28eWYe/h48MS0WEPIglEUVSAd1vzBjDhn8=
2017-12-18 16:19:37,569: INFO - > Initialize the Adapters
2017-12-18 16:19:37,574: INFO - INFO - Call start test on NULLWRAPPER
2017-12-18 16:19:37,580: INFO - Obtain SUT Identifiers from NULLWRAPPER
2017-12-18 16:19:37,585: INFO - > RUN RIVET 0
2017-12-18 16:19:37,590: DEBUG - Assign free vars
2017-12-18 16:19:37,600: INFO - Creating command: http://smp.reg-test.unimaze.com/case.sensitive-actorid-upis%3a%3a9917:abcDEABCDE
2017-12-18 16:19:38,359: INFO - statuscode: 200
2017-12-18 16:19:38,364: INFO - Creating command: http://smp.reg-test.unimaze.com/case.sensitive-actorid-upis%3a%3a9917:ABCDEABCDE
2017-12-18 16:19:38,885: INFO - statuscode: 404
2017-12-18 16:19:38,890: INFO - Creating command: http://smp.reg-test.unimaze.com/case.sensitive-actorid-upis%3a%3a9917:abcdeabcde
2017-12-18 16:19:39,441: INFO - statuscode: 404
2017-12-18 16:19:39,446: INFO - -----
2017-12-18 16:19:39,451: INFO - ----- Test Passed -----
2017-12-18 16:19:39,457: INFO - -----
2017-12-18 16:19:39,462: INFO - > CALL SLOT NULLWRAPPER.NULLSLOT
2017-12-18 16:19:39,467: INFO - < SLOT CALLED NULLWRAPPER.NULLSLOT
2017-12-18 16:19:39,472: INFO - < Rivet finished successfully
2017-12-18 16:19:39,477: INFO - -----
2017-12-18 16:19:39,483: INFO - Test #17385 Finished
```

Test Report - eSENS_SMP_TA26

Overview

Test Group:	e-SENS SMP Test Assertions
Test Assertion:	eSENS_SMP_TA26
Test Case:	eSENS_SMP_TA26_TC01
User:	Markus Gudmundsson
Date:	2017.12.18 16:19:40
System(s) Tested:	

Result:	Successful 
----------------	--

Test Assertion Details

TAID:	eSENS_SMP_TA26
Target:	document identifiers
Normative Source:	[OASIS SMP 2.4.6.2] "A document identifier scheme MAY define its own requirements for case sensitivity handling. Unless defined differently by the document identifier scheme, a document identifier in XML format MUST be treated as case insensitive."
Prescription Level:	Preferred
Prerequisite:	- the document identifier scheme is defined to be treated as case sensitive - the sender constructs a URL containing a document identifier in XML format
Predicate:	the processing of the document identifier is treated as case sensitive
Variables:	
Tag:	document identifier, XML format

Log

```
2017-12-18 16:19:41,549: INFO - Minder version V2.2.5-Sirius
2017-12-18 16:19:41,554: INFO - Start Test
2017-12-18 16:19:41,559: INFO - Initialize test case
2017-12-18 16:19:41,565: DEBUG - Parameters
2017-12-18 16:19:41,571: DEBUG - KEY_STORE_NAME:eefacta.jks
KEY_STORE_PASSWORD:123456
CERTIFICATE_ALIAS:eefacta
ID_SCHEME:iso6523-actorid-upis
ID:9917:0000019999
SMP_SERVER_URL:http://smp.reg-test.unimaze.com
ID_REDIRECT:9917:000069999
ID_MULTIPLE_ENDPOINTS:9917:0000059999
ID_IDENTIFIER:9917:abcDEABCDE
ID_NONEXISTING:9917:0000029999
ID_NO_SCHEME:9917:0000039999
ID_SCHEME_CASE_SENSITIVE:case.sensitive-actorid-upis
DOCUMENT_SCHEME:busdox-docid-qns
DOCUMENT_ID:urn%3Aaoasis%3Anames%3Aspecificat%3Aubl%3Aschema%3Axsd%3Ainvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_REDIRECT:urn:unimaze.com:document:ids:dummy
DOCUMENT_ID_MULTIPLE_ENDPOINTS:urn%3Aaoasis%3Anames%3Aspecificat%3Aubl%3Aschema%3Axsd%3Ainvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_IDENTIFIER:urn%3Aaoasis%3Anames%3Aspecificat%3Aubl%3Aschema%3Axsd%3Ainvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
DOCUMENT_ID_SCHEME_CASE_SENSITIVE:case.sensitive-docid-scheme
EXTENSION:<foobar xmlns="urn:unimaze.com:namespaces:dummy"/>
PROCESS_IDENTIFIER_TYPE:cenbii-procid-ubl
PROCESS_IDENTIFIER:urn:www.cenbii.eu:profile:bii04:ver1.0
TRANSPORT_PROFILE:busdox-transport-as2-ver1p0
ENDPOINT_REFERENCE:https://endpoint.sendill.is/as210ep/opas2endpoint
REQUIRE_BUSINESSLEVEL_SIGNATURE:false
SERVICE_ACTIVATION_DATE:2017-10-01T00:00:00
SERVICE_EXPIRATION_DATE:2027-12-31T00:00:00
SERVICE_DESCRIPTION:Unimaze PEPOL AS2 Access Point
TECHNICAL_CONTACT_URL:pepol@unimaze.com
SMP_SERVER_URL_REDIRECT:http://someother-smp-server.com
CERTIFICATE_UID_REDIRECT:urn:unimaze.com:certificate:uids:dummy
CERTIFICATE:MIEPDCCAySgAwlBAglQCNasVyCpLYMg4L2Nqn+DiDANBgkqhkiG9w0BAQsFADBMXQswCQYDVQGEwJESzEnMCUGA1UEChMwTklFUSU5OQWUwSgVQQU5EIFRR
TEVDT00gQUdFTkZMR8wHQYDVQGEExZQVRBQ0wQUmNDVU5UENBMjB4XDE3MjA5NjAwMDAwMFoXDTESMTAyNjAzNjZlOTUwVowQTElMAkGA1UEBHMCSVMxZmZzAVB
gNVBAEMMDkFQUF8xMDAwMDAwMzcxMRkwFwYDVQQkDBBvbmtdYXplIFNvZnR3YXJlIiBjANBgkqhkiG9w0BAQFAOCQAQ8AMIIBCGKCAQEAmdq8eWH3Bvl48RQKrkpQmLT/3X
wEKMPs344RfInkqCTAWGzH3hnDqPyeN24Q66mvHtgo1oc1XaVOGthRRzsbqmsALRR2efbH5vA+cBc6zcAI7Zp5/6uABOoqdh7bdpS2f2GIChuU6Fg2K5aiWg8ys/EPeR1sxzrcKSQjs
hHB1BYtQR0IBcrlf9SPyqLvJ7oDKjaldDynZOTrd8U56aEnE+hvIE97t1xTNGQdT2DqEXpWhGsyzEHINep9fqZHonvnt1kv6vHdjdzQvaZ27B55sfCHrb5p289bTbCM2IXkUycbzvnlALPie6
brwpESMUmJ1XSFZSkZw+nR0YwIDAQABo4IBGDCCARQwCQYDVROTBAlwADALBgNVHQ8EBAMCA7gwbAYDVR0fBGUwYzBhoF+gXYZbaHR0cDovL29uc2l0ZWNYbC52ZXJpc2lnbi
5jb20vRlGlnaXRhbGlzZXJpbmdz3R5cmVsc2VuT3Blb1BFUBFTEFDQ0VU1BPSU5U0Q0EvTGFG02XN0Q1JmLmNybDafBgnVHSMEGDAGwBRN9j4AUcIGtWg/O9mqvoioStbJTadBg
NVHQ4EFgQUg48LdJWJJCkWOHsaqBpvBxgzmBgnWYIKwYBBQUHAQEKEzApMCCGCCsGAUFBzABHtgdHRwOi8vcGtpLW9j3Auc3lYXV0aC5jb20wEwYDVR0IBAwWCGYIKwY
BBQUHAwIwDQYJKoZIhvcNAQELBQADggEBAFuJpNXxw0Y/E8ZMc0E3AKKcudZ7Oo4F6zDFwv+tjgu4KH1Vu8zoX94h6gppHx3uGALXorAenYQ6efMKUifqvtvdR2bSLNRfeDk2BP+h
gXKyJU6sJa797nweD30/Z39WeZzeR0AAfU4i8o+ne4uA9lcozsz/4FscgoY911kqfYpklgxUksmklsz01q5G1MzMN5vxxgmwC+A18qVtdFozqEY1dp7QVktq6jKc5Qt4MFXiy1ZOVt+Htxbl
hSxPDoq7od/HtBzrCb58rkjvYLgbaivzOdGwJ4zX4cEU7CQX5g/LsF128eWYe/h48MS0WEpIlgEUVVSA1vzBjDhn=
2017-12-18 16:19:41,576: INFO - > Initialize the Adapters
2017-12-18 16:19:41,581: INFO - Call start test on NULLWRAPPER
2017-12-18 16:19:41,586: INFO - Obtain SUT Identifiers from NULLWRAPPER
2017-12-18 16:19:41,592: INFO - > RUN RIVET 0
2017-12-18 16:19:41,597: DEBUG - Assign free vars
2017-12-18 16:19:41,607: INFO - Creating command: http://smp.reg-test.unimaze.com/case.sensitive-actorid-upis%3a%3a9917:abcDEABCDE/services/case.sensitive-docid-
scheme%3a%3aurn%3Aaoasis%3Anames%3Aspecificat%3Aubl%3Aschema%3Axsd%3Ainvoice-
2%3A%3AInvoice%23%23urn%3Awww.cenbii.eu%3Atransaction%3Aabiicoretrdm010%3Aver1.0%3A%3A2.0
2017-12-18 16:19:42,567: INFO - statuscode: 200
2017-12-18 16:19:42,572: INFO - Creating command: http://smp.reg-test.unimaze.com/case.sensitive-actorid-upis%3a%3a9917:abcDEABCDE/services/case.sensitive-docid-
scheme%3a%3aURN%3A0ASIS%3ANAMES%3ASPECIFICATION%3AUBL%3ASHEMA%3AXSD%3AINVOICE-
2%3A%3AINVOICES%23%23URN%3AWWW.CENBII.EU%3ATRANSACTION%3ABIICORETRDM010%3AVER1.0%3A%3A2.0
2017-12-18 16:19:43,391: INFO - statuscode: 404
2017-12-18 16:19:43,396: INFO - Creating command: http://smp.reg-test.unimaze.com/case.sensitive-actorid-upis%3a%3a9917:abcDEABCDE/services/case.sensitive-docid-
scheme%3a%3aurn%3aaoasis%3anames%3aspecificat%3Aubl%3aschema%3axsd%3ainvoice-
2%3a%3ainvoice%23%23urn%3awww.cenbii.eu%3atransaction%3abiicoretrdm010%3aver1.0%3a%3a2.0
2017-12-18 16:19:44,248: INFO - statuscode: 404
2017-12-18 16:19:45,256: INFO - -----
2017-12-18 16:19:45,261: INFO - ----- Test Passed -----
2017-12-18 16:19:45,267: INFO - -----
2017-12-18 16:19:45,272: INFO - > CALL SLOT NULLWRAPPER.NULLSLOT
2017-12-18 16:19:45,277: INFO - < SLOT CALLED NULLWRAPPER.NULLSLOT
2017-12-18 16:19:45,282: INFO - < Rivet finished successfully
2017-12-18 16:19:45,287: INFO - -----
2017-12-18 16:19:45,293: INFO - Test #17386 Finished
```