



# **Test Report**

## **Test Group: 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>**

**2019.08.18 20:07:01**

# Summary

SMP_TA01	✓
SMP_TA02	✓
SMP_TA03	✓
SMP_TA04	✓
SMP_TA05	✓
SMP_TA06	✓
SMP_TA07	✓
SMP_TA08	✓
SMP_TA09a	✓
SMP_TA09b	✓
SMP_TA10	✓
SMP_TA10	✓
SMP_TA11	✓
SMP_TA11	✓
SMP_TA12	✓
SMP_TA13	✓
SMP_TA14	✓
SMP_TA15	✓
SMP_TA16	✓
SMP_TA17	✓
SMP_TA18	✓
SMP_TA19	✓
SMP_TA20	✓
SMP_TA21	✓
SMP_TA22	✓
SMP_TA23	✓
SMP_TA24	✓
SMP_TA25	✓
SMP_TA26	✓

# Test Report - SMP\_TA01

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA01
<b>Test Case:</b>	SMP_TA01_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:31:45
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA01
<b>Target:</b>	SMP – Service Metadata
<b>Normative Source:</b>	[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”
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	- 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>
<b>Predicate:</b>	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
<b>Variables:</b>	
<b>Tag:</b>	SMP, Service Metadata

# Log

```
2019-08-17 08:31:46,025: INFO - Minder version v2.3.0
2019-08-17 08:31:46,031: INFO - Start Test
2019-08-17 08:31:46,036: INFO - Initialize test case
2019-08-17 08:31:46,042: DEBUG - Parameters
2019-08-17 08:31:46,048: DEBUG - KEY_STORE - KEY_STORE_NAME:econnect.jks
KEY_STORE_PASSWORD:123456
CERTIFICATE_ALIAS:econnect
ID_SCHEME:iso6523-actorid-upis
ID:0106:conformance-ok
SMP_SERVER_URL:http://accp-smp-bdxr.econnect.eu
ID_REDIRECT:0106:conformance-redirect
ID_MULTIPLE_ENDPOINTS:0106:conformance-multipleendpoints
ID_IDENTIFIER:0106:conFormanCe-case
ID_NONEXISTING:0106:conformance-notfound
ID_NO_SCHEME:0106:conformance-schemeless
ID_SCHEME_CASE_SENSITIVE:case-sensitive-actorid
DOCUMENT_SCHEME:busdox-docid-qns
DOCUMENT_ID:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:ok:1::2.1
DOCUMENT_ID_REDIRECT:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:redirect:ok:1::2.1
DOCUMENT_ID_MULTIPLE_ENDPOINTS:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:multiple:ok:1::2.1
DOCUMENT_ID_IDENTIFIER:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:case:ok:1::2.1
DOCUMENT_ID_SCHEME_CASE_SENSITIVE:case-sensitive-docid
EXTENSION:<ex:Test xmlns:ex="http://example.org">Test</ex:Test>
PROCESS_IDENTIFIER_TYPE:cenbii-procid-ubl
PROCESS_IDENTIFIER:urn:fdc:peppol.eu:2017:poacc:billing:01:1.0
TRANSPORT_PROFILE:busdox-transport-as2-ver1p0
ENDPOINT_REFERENCE:https://accp-ap.econnect.eu/as2v1
REQUIRE_BUSINESSLEVEL_SIGNATURE:false
SERVICE_ACTIVATION_DATE:2018-08-15T00:00:00Z
SERVICE_EXPIRATION_DATE:2020-08-04T23:59:59Z
SERVICE_DESCRIPTION:As2
TECHNICAL_CONTACT_URL:techsupport@econnect.eu
SMP_SERVER_URL_REDIRECT:http://accp-smp.econnect.eu
CERTIFICATE_UID_REDIRECT:MIIF0zCCA7ugAwIBAgIQP5ZufkPZKJ4Xiryh5YMSzANBgkqhkiG9w0BAQsFAADBRMQswCQYDVQQGEwJCRTEZMBcGA1UEChMQT3Bib1BfUFBPTCBBSVNCDEWMBQGA1UECXMNRk9SIFRFRU1QgT05MWTEpMCCGA1UEAxMgUEVQUeUE9MIEFDQ0VTVyBQT0I0VCBURVNUIEIENBIC0gRzlwHhcNMTgwODE1MDAwMDAwWWhcNMjA0MjM1OTU5WjBjgMRlWEAYDVQDDAIAQTKwwMDAwNtixFzAVBgnVBAsMDIBFUFBPTCBURVNUIEFQMSQwlgYDVQKDBtIQ29ubmVjdCBJbnRlcm5hdGlvbmFseEluV4xZCzAJBgNVBAYTAk5MMIIBjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAr6MGaTJCKJjB4lc/fE1oJGe2/0fUHFV4a0Mhd3+3wlcMtvGMLg7vhn8X5tX0fHLBrbDYeUWlrXQ7xKfDt3SNku8cGfz+6E9cr0eMbl7Ox63BcRmOjcdFtkrow5KgpU/IpBKRhIvloyJWfenEFsTfFEqnpU0DTRXpKFnovoibo8EFfYl+5HKqLtl5Hyfw0vb6GmGV0VBnzwA7aGv77b3lo/Mkd21e8Hq49fmc1eCmDEDLrNqzt64wro6v2gee709Mk9oWJqGbl0cpRpJdy3EcG3fLXEEA9kZ9T037IMNZKJwc5qRpvfwsB97EYHh3j2LjGiv6+SMRMObyVQIDAQABo4IBFDCCAAXgwdAYDVR0TAQH/BAIwADA0BGNVHQ8BAf8EBAMCA6gwFgYDVR0IAQH/BAwwCgYIKwYBBQUHAWlwHQYDVR0OBBYEFYDNRJLrqf9YUeVNmFzHJnSt0mMf0GA1UdHwRWMFQwUgBQoE6GTGh0dHA6Ly9wa2ktY3JslN5bWF1dGduY29lL2NhXzZlOTM3Nm0YTM5M2EwODAw1YmZm2NkYThiMzIxMzI0XhdGVzdenSTC5jcmwNwYlKwYBBQUHAQEEKzApMCCGCCsGAQUFBzABhhtodHRwOi8vcGtpLW9jczAuc3ItYXV0aC5jb20wHwYDVR0JBGgWfoAUA29LtvE3uis8fxNuiuyuxwqN+swLQYKYZIAyB4RQEQAQWQMB0GE2CGSAGG+EUBEAECaWBgamQ4QMWBjK1NzYwODASBggphkgBhvhFARAFBcswKQIBABYkYUhsMGNITZMeTl3YTJrdGnRXVjM2x0WVhWMGFNDWpimJA9MA0GCSqSgSlb3DQEBcWUAA4ICAQBSkfyXsYyJ6+u0Xjbcvft2kx/a9w03V1w4jS9KyRw3THETGNe/Nz1pxln01plJdCsfH8nQDhJNlI08clxc5UutvlgzDRs9Q+HdOn1zxfmUlr6J7t9dDw7HAu41TBW6YKp5d6jzGWTNQu01mhSYjJxudFIP4uq5T1/NH1gkTEXUuqF546P5Lvt0TGPDrDarcS6DlchiGeyN9QXYMGxOkpBAHs6sb5jNyrG8Y233Dpa3UPpIEUq7RbUqzXbweGv6M0oZBTZxbp/NtHP1kupqX6LJUKElOvclL1BwqgWGB2FswzCRHcgrSFHWwISpFAOLkyHBFRw35oQGjPrtpm+xbwfJoahxt/01q5FIZrhXC+9qDfcrmlLoJM9NwJYEYRva/chlSkPIhBugQFv3ODhpNEgzv+MauLynTHPWS828hivgpG4UAJuRvSSEb2mMO9lalQERKE3OJ+qRJoKJbohEddDKUeZiqImu2Dh9MUAIN2cf99Svjr6o65DPJJEeDxUaK86cDBFCmuQXLR0LR01ne/8XT3W1VhdWvA5Eu1IwD7qNU1EnRlp9URwaWneXQodOEaC+Dy+adS/BapYoKTT2P83clvAAf676++R0mcMQklymUNnXDlo3U3vbwHJC5ya+cHvncMBf8a75bbG4+GltkA700kF4Xw==
CERTIFICATE_UID_REDIRECT:MIIF0zCCA7ugAwIBAgIQP5ZufkPZKJ4Xiryh5YMSzANBgkqhkiG9w0BAQsFAADBRMQswCQYDVQQGEwJCRTEZMBcGA1UEChMQT3Bib1BfUFBPTCBBSVNCDEWMBQGA1UECXMNRk9SIFRFRU1QgT05MWTEpMCCGA1UEAxMgUEVQUeUE9MIEFDQ0VTVyBQT0I0VCBURVNUIEIENBIC0gRzlwHhcNMTgwODE1MDAwMDAwWWhcNMjA0MjM1OTU5WjBjgMRlWEAYDVQDDAIAQTKwwMDAwNtixFzAVBgnVBAsMDIBFUFBPTCBURVNUIEFQMSQwlgYDVQKDBtIQ29ubmVjdCBJbnRlcm5hdGlvbmFseEluV4xZCzAJBgNVBAYTAk5MMIIBjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAr6MGaTJCKJjB4lc/fE1oJGe2/0fUHFV4a0Mhd3+3wlcMtvGMLg7vhn8X5tX0fHLBrbDYeUWlrXQ7xKfDt3SNku8cGfz+6E9cr0eMbl7Ox63BcRmOjcdFtkrow5KgpU/IpBKRhIvloyJWfenEFsTfFEqnpU0DTRXpKFnovoibo8EFfYl+5HKqLtl5Hyfw0vb6GmGV0VBnzwA7aGv77b3lo/Mkd21e8Hq49fmc1eCmDEDLrNqzt64wro6v2gee709Mk9oWJqGbl0cpRpJdy3EcG3fLXEEA9kZ9T037IMNZKJwc5qRpvfwsB97EYHh3j2LjGiv6+SMRMObyVQIDAQABo4IBFDCCAAXgwdAYDVR0TAQH/BAIwADA0BGNVHQ8BAf8EBAMCA6gwFgYDVR0IAQH/BAwwCgYIKwYBBQUHAWlwHQYDVR0OBBYEFYDNRJLrqf9YUeVNmFzHJnSt0mMf0GA1UdHwRWMFQwUgBQoE6GTGh0dHA6Ly9wa2ktY3JslN5bWF1dGduY29lL2NhXzZlOTM3Nm0YTM5M2EwODAw1YmZm2NkYThiMzIxMzI0XhdGVzdenSTC5jcmwNwYlKwYBBQUHAQEEKzApMCCGCCsGAQUFBzABhhtodHRwOi8vcGtpLW9jczAuc3ItYXV0aC5jb20wHwYDVR0JBGgWfoAUA29LtvE3uis8fxNuiuyuxwqN+swLQYKYZIAyB4RQEQAQWQMB0GE2CGSAGG+EUBEAECaWBgamQ4QMWBjK1NzYwODASBggphkgBhvhFARAFBcswKQIBABYkYUhsMGNITZMeTl3YTJrdGnRXVjM2x0WVhWMGFNDWpimJA9MA0GCSqSgSlb3DQEBcWUAA4ICAQBSkfyXsYyJ6+u0Xjbcvft2kx/a9w03V1w4jS9KyRw3THETGNe/Nz1pxln01plJdCsfH8nQDhJNlI08clxc5UutvlgzDRs9Q+HdOn1zxfmUlr6J7t9dDw7HAu41TBW6YKp5d6jzGWTNQu01mhSYjJxudFIP4uq5T1/NH1gkTEXUuqF546P5Lvt0TGPDrDarcS6DlchiGeyN9QXYMGxOkpBAHs6sb5jNyrG8Y233Dpa3UPpIEUq7RbUqzXbweGv6M0oZBTZxbp/NtHP1kupqX6LJUKElOvclL1BwqgWGB2FswzCRHcgrSFHWwISpFAOLkyHBFRw35oQGjPrtpm+xbwfJoahxt/01q5FIZrhXC+9qDfcrmlLoJM9NwJYEYRva/chlSkPIhBugQFv3ODhpNEgzv+MauLynTHPWS828hivgpG4UAJuRvSSEb2mMO9lalQERKE3OJ+qRJoKJbohEddDKUeZiqImu2Dh9MUAIN2cf99Svjr6o65DPJJEeDxUaK86cDBFCmuQXLR0LR01ne/8XT3W1VhdWvA5Eu1IwD7qNU1EnRlp9URwaWneXQodOEaC+Dy+adS/BapYoKTT2P83clvAAf676++R0mcMQklymUNnXDlo3U3vbwHJC5ya+cHvncMBf8a75bbG4+GltkA700kF4Xw==
```

```
2019-08-17 08:31:46,053: INFO - > Initialize the Adapters
2019-08-17 08:31:46,058: INFO - Call start test on NULLADAPTER
2019-08-17 08:31:46,063: INFO - Obtain SUT Identifiers from NULLADAPTER
2019-08-17 08:31:46,069: INFO - > RUN RIVET 0
2019-08-17 08:31:46,074: DEBUG - Assign free vars
2019-08-17 08:31:46,275: INFO - GET command: http://accp-smp-bdxr.econnect.eu/iso6523-actorid-upis%3a%3a0106:conformance-ok/services/busdox-docid-qns%3a%3aurn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:ok:1::2.1
2019-08-17 08:31:46,299: INFO - <?xml version="1.0" encoding="UTF-8"?>
<smpl:SignedServiceMetadata xmlns:smp="http://docs.oasis-open.org/bdxr/ns/SMP/2016/05">
<smp:ServiceMetadata>
<smp:ServiceInformation>
<smp:ParticipantIdentifier scheme="iso6523-actorid-upis">0106:conformance-ok</smp:ParticipantIdentifier>
<smp:DocumentIdentifier scheme="busdox-docid-qns">urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice#urn:conformance:ok:1::2.1</smp:DocumentIdentifier>
<smp:ProcessList>
<smp:Process>
<smp:ProcessIdentifier scheme="cenbii-procid-ubl">urn:fdc:peppol.eu:2017:poacc:billing:01:1.0</smp:ProcessIdentifier>
<smp:ServiceEndpointList>
<smp:Endpoint transportProfile="busdox-transport-as2-ver1p0">
<smp:EndpointURL>https://accp-ap.econnect.eu/as2v1</smp:EndpointURL>
<smp:RequireBusinessLevelSignature>false</smp:RequireBusinessLevelSignature>
<smp:ServiceActivationDate>2018-08-15T00:00:00Z</smp:ServiceActivationDate>
<smp:ServiceExpirationDate>2020-08-04T23:59:59Z</smp:ServiceExpirationDate>
<smp:Certificate>MIIF0zCCA7ugAwIBAgIQP5ZufkPZKJ4Xiryh5YMSzANBgkqhkiG9w0BAQsFAADBRMQswCQYDVQQGEwJCRTEZMBcGA1UEChMQT3Bib1BfUFBPTCBBSVNCDEWMBQGA1UECXMNRk9SIFRFRU1QgT05MWTEpMCCGA1UEAxMgUEVQUeUE9MIEFDQ0VTVyBQT0I0VCBURVNUIEIENBIC0gRzlwHhcNMTgwODE1MDAwMDAwWWhcNMjA0MjM1OTU5WjBjgMRlWEAYDVQDDAIAQTKwwMDAwNtixFzAVBgnVBAsMDIBFUFBPTCBURVNUIEFQMSQwlgYDVQKDBtIQ29ubmVjdCBJbnRlcm5hdGlvbmFseEluV4xZCzAJBgNVBAYTAk5MMIIBjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAr6MGaTJCKJjB4lc/fE1oJGe2/0fUHFV4a0Mhd3+3wlcMtvGMLg7vhn8X5tX0fHLBrbDYeUWlrXQ7xKfDt3SNku8cGfz+6E9cr0eMbl7Ox63BcRmOjcdFtkrow5KgpU/IpBKRhIvloyJWfenEFsTfFEqnpU0DTRXpKFnovoibo8EFfYl+5HKqLtl5Hyfw0vb6GmGV0VBnzwA7aGv77b3lo/Mkd21e8Hq49fmc1eCmDEDLrNqzt64wro6v2gee709Mk9oWJqGbl0cpRpJdy3EcG3fLXEEA9kZ9T037IMNZKJwc5qRpvfwsB97EYHh3j2LjGiv6+SMRMObyVQIDAQABo4IBFDCCAAXgwdAYDVR0TAQH/BAIwADA0BGNVHQ8BAf8EBAMCA6gwFgYDVR0IAQH/BAwwCgYIKwYBBQUHAWlwHQYDVR0OBBYEFYDNRJLrqf9YUeVNmFzHJnSt0mMf0GA1UdHwRWMFQwUgBQoE6GTGh0dHA6Ly9wa2ktY3JslN5bWF1dGduY29lL2NhXzZlOTM3Nm0YTM5M2EwODAw1YmZm2NkYThiMzIxMzI0XhdGVzdenSTC5jcmwNwYlKwYBBQUHAQEEKzApMCCGCCsGAQUFBzABhhtodHRwOi8vcGtpLW9jczAuc3ItYXV0aC5jb20wHwYDVR0JBGgWfoAUA29LtvE3uis8fxNuiuyuxwqN+swLQYKYZIAyB4RQEQAQWQMB0GE2CGSAGG+EUBEAECaWBgamQ4QMWBjK1NzYwODASBggphkgBhvhFARAFBcswKQIBABYkYUhsMGNITZMeTl3YTJrdGnRXVjM2x0WVhWMGFNDWpimJA9MA0GCSqSgSlb3DQEBcWUAA4ICAQBSkfyXsYyJ6+u0Xjbcvft2kx/a9w03V1w4jS9KyRw3THETGNe/Nz1pxln01plJdCsfH8nQDhJNlI08clxc5UutvlgzDRs9Q+HdOn1zxfmUlr6J7t9dDw7HAu41TBW6YKp5d6jzGWTNQu01mhSYjJxudFIP4uq5T1/NH1gkTEXUuqF546P5Lvt0TGPDrDarcS6DlchiGeyN9QXYMGxOkpBAHs6sb5jNyrG8Y233Dpa3UPpIEUq7RbUqzXbweGv6M0oZBTZxbp/NtHP1kupqX6LJUKElOvclL1BwqgWGB2FswzCRHcgrSFHWwISpFAOLkyHBFRw35oQGjPrtpm+xbwfJoahxt/01q5FIZrhXC+9qDfcrmlLoJM9NwJYEYRva/chlSkPIhBugQFv3ODhpNEgzv+MauLynTHPWS828hivgpG4UAJuRvSSEb2mMO9lalQERKE3OJ+qRJoKJbohEddDKUeZiqImu2Dh9MUAIN2cf99Svjr6o65DPJJEeDxUaK86cDBFCmuQXLR0LR01ne/8XT3W1VhdWvA5Eu1IwD7qNU1EnRlp9URwaWneXQodOEaC+Dy+adS/BapYoKTT2P83clvAAf676++R0mcMQklymUNnXDlo3U3vbwHJC5ya+cHvncMBf8a75bbG4+GltkA700kF4Xw==
```

```
rKE3OJE+qRJoKJbohEddDKUEziqlmUd2h9MUAIN2cf99Svjr6o65DP/JeEduXk86cDBfCmuQIXLR0LR01ne/8XT3W1VHdWvA5EU1IwD7qNU1EnRlP9URwaWneXQodOEaC+Dy+adS/Ba
pBYoKTT2P83clvAAF67+R0mcMQklymUNnXDlo3U3vbnvHJC5ya+cHvnCMBf8a75bB6G4+GltkAT00kF4Xw=</sm:Certificate>
<sm:ServiceDescription>As2</sm:ServiceDescription>
<sm:TechnicalContactUrl>techsupport@econnect.eu</sm:TechnicalContactUrl>
<sm:TechnicalInformationUrl>https://econnect.eu/</sm:TechnicalInformationUrl>
</sm:Endpoint>
</sm:ServiceEndpointList>
</sm:Process>
</sm:ProcessList>
<sm:Extension>
<ex:Test xmlns:ex="http://example.org">Test</ex:Test>
</sm:Extension>
</sm:ServiceInformation>
</sm: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="">
</Reference>
</SignedInfo>
</Signature>
</sm:SignedServiceMetadata>
```

```
2019-08-17 08:31:46,316: INFO - ===== STATUS CODE =====
2019-08-17 08:31:46,332: INFO - statuscode: 200
2019-08-17 08:31:46,337: INFO - ===== STATUS CODE =====
2019-08-17 08:31:46,344: INFO - -----
2019-08-17 08:31:46,349: INFO - ----- Test Passed -----
2019-08-17 08:31:46,355: INFO - -----
2019-08-17 08:31:46,360: INFO - > CALL SLOT NULLADAPTER.NULLSLOT
2019-08-17 08:31:46,365: INFO - < SLOT CALLED NULLADAPTER.NULLSLOT
2019-08-17 08:31:46,370: INFO - < Rivet finished sucessfully
2019-08-17 08:31:46,375: INFO - -----
```

2019-08-17 08:31:46,381: INFO - Test #29931 Finished

# Test Report - SMP\_TA02

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA02
<b>Test Case:</b>	SMP_TA02_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:31:47
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA02
<b>Target:</b>	SMP – Service Group
<b>Normative Source:</b>	[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”
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	- 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>
<b>Predicate:</b>	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
<b>Variables:</b>	
<b>Tag:</b>	SMP, Service Group





# Test Report - SMP\_TA03

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA03
<b>Test Case:</b>	SMP_TA03_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:31:49
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

**TAID:** 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



```
2019-08-17 08:31:50,651: INFO - Minder version v2.3.0
2019-08-17 08:31:50,656: INFO - Start Test
2019-08-17 08:31:50,662: INFO - Initialize test case
2019-08-17 08:31:50,668: DEBUG - Parameters
2019-08-17 08:31:50,674: DEBUG - KEY_STORE_NAME:econnect.jks
KEY_STORE_PASSWORD:123456
CERTIFICATE_ALIAS:econnect
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2019-08-17 08:31:50,684: INFO - Call start test on NULLADAPTER
2019-08-17 08:31:50,689: INFO - Obtain SUT Identifiers from NULLADAPTER
2019-08-17 08:31:50,695: INFO - > RUN RIVET 0
2019-08-17 08:31:50,700: DEBUG - Assign free vars
2019-08-17 08:31:50,721: INFO - GET command: http://accp-smp-bdxr.econnect.eu/iso6523-actorid-upis%3a%3a0106:conformance-redirect/services/busdox-docid-
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2019-08-17 08:31:50,780: INFO - <?xml version="1.0" encoding="UTF-8"?>
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BUTDjuBm0wMZ+v9CyA6jMoESETrrEsX5XoJ0zCtnhMns7yhwcJa8eld2Yr228QuSM2q2f3cEadQn0n3UJ7mkWhDis3Cx+wkkw==</X509Certificate>  
</X509Data>  
</KeyInfo>  
</Signature>  
</smp:SignedServiceMetadata>

2019-08-17 08:31:50,792: INFO - -----  
2019-08-17 08:31:50,797: INFO - ----- Test Passed -----  
2019-08-17 08:31:50,802: INFO - -----  
2019-08-17 08:31:50,807: INFO - > CALL SLOT NULLADAPTER.NULLSLOT  
2019-08-17 08:31:50,812: INFO - < SLOT CALLED NULLADAPTER.NULLSLOT  
2019-08-17 08:31:50,818: INFO - < Rivet finished successfully  
2019-08-17 08:31:50,823: INFO - -----  
  
2019-08-17 08:31:50,828: INFO - Test #29933 Finished

# Test Report - SMP\_TA04

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA04
<b>Test Case:</b>	SMP_TA04_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:31:51
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA04
<b>Target:</b>	redirection
<b>Normative Source:</b>	[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."
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	- the client makes a request for a specific doctype - the requested metadata is located in another SMP
<b>Predicate:</b>	the response contains a redirect element with the URL of another SMP
<b>Variables:</b>	
<b>Tag:</b>	redirect



# Test Report - SMP\_TA05

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA05
<b>Test Case:</b>	SMP_TA05_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:31:54
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA05
<b>Target:</b>	SMP signing certificate
<b>Normative Source:</b>	[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"
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	eSENS_SMP_TA02
<b>Predicate:</b>	All referenced records should be using the signing certificate from the SMP.
<b>Variables:</b>	
<b>Tag:</b>	service metadata reference, signed service metadata, signing certificate



```
2019-08-17 08:31:55,106: INFO - Minder version v2.3.0
2019-08-17 08:31:55,112: INFO - Start Test
2019-08-17 08:31:55,117: INFO - Initialize test case
2019-08-17 08:31:55,124: DEBUG - Parameters
2019-08-17 08:31:55,129: DEBUG - KEY_STORE_NAME:econnect.jks
KEY_STORE_PASSWORD:123456
CERTIFICATE_ALIAS:econnect
ID_SCHEME:iso6523-actorid-upis
ID:0106:conformance-ok
SMP_SERVER_URL:http://acpp-smp-bdxr.econnect.eu
ID_REDIRECT:0106:conformance-redirect
ID_MULTIPLE_ENDPOINTS:0106:conformance-multipleendpoints
ID_IDENTIFIER:0106:conFormanCe-case
ID_NONEXISTING:0106:conformance-notfound
ID_NO_SCHEME:0106:conformance-schemless
ID_SCHEME_CASE_SENSITIVE:case-sensitive-actorid
DOCUMENT_SCHEME:busdox-docid-qns
DOCUMENT_ID:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:ok:1::2.1
DOCUMENT_ID_REDIRECT:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:redirect:ok:1::2.1
DOCUMENT_ID_MULTIPLE_ENDPOINTS:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:multiple:ok:1::2.1
DOCUMENT_ID_IDENTIFIER:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:case:ok:1::2.1
DOCUMENT_ID_SCHEME_CASE_SENSITIVE:case-sensitive-docid
EXTENSION:<ex:Test xmlns:ex="http://example.org">Test</ex:Test>
PROCESS_IDENTIFIER_TYPE:cenbii-procid-ubl
PROCESS_IDENTIFIER:urn:fdc:peppol.eu:2017:poacc:billing:01:1.0
TRANSPORT_PROFILE:busdox-transport-as2-ver1p0
ENDPOINT_REFERENCE:https://acpp-ap.econnect.eu/as2/v1
REQUIRE_BUSINESSLEVEL_SIGNATURE:false
SERVICE_ACTIVATION_DATE:2018-08-15T00:00:00Z
SERVICE_EXPIRATION_DATE:2020-08-04T23:59:59Z
SERVICE_DESCRIPTION:As2
TECHNICAL_CONTACT_URL:techsupport@econnect.eu
SMP_SERVER_URL_REDIRECT:http://acpp-smp.econnect.eu
CERTIFICATE_UID_REDIRECT:MIIF0zCCA7UgAwIBAgIQP5zUfKJ4Xiryh5YMSzANBgkqhkiG9w0BAQsFAADBrMQswCQYDVQQGEwJCRTEZMBGCA1UEChMQTzBibIBFUFPTCBBSVNCDEWMBGCA1UECxMNRK9SIFRRFU1QgT05MWTEpMCCGA1UEAxMgUEVQUeUE9MIEFDQ0VtYUJQT0l0VCBURVNUIEUENBIC0gRzlwHhcnMTgwODE1MDAwMDAwWWhcNmJAwOD
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2019-08-17 08:31:55,134: INFO - > Initialize the Adapters
2019-08-17 08:31:55,140: INFO - Call start test on NULLADAPTER
2019-08-17 08:31:55,145: INFO - Obtain SUT Identifiers from NULLADAPTER
2019-08-17 08:31:55,150: INFO - > RUN RIVET 0
2019-08-17 08:31:55,155: DEBUG - Assign free vars
2019-08-17 08:31:55,180: INFO - GET command: http://acpp-smp-bdxr.econnect.eu/iso6523-actorid-upis%3a%3a0106:conformance-redirect
2019-08-17 08:31:55,195: INFO - statuscode: 200
2019-08-17 08:31:55,201: INFO - <?xml version="1.0" encoding="utf-8"?><smp:ServiceGroup xmlns:smp="http://docs.oasis-
open.org/bdxr/ns/SMP/2016/05"><?xml version="1.0" encoding="utf-8"?><smp:ParticipantIdentifier scheme="iso6523-actorid-upis">0106:conformance-
redirect</smp:ParticipantIdentifier><smp:ServiceMetadataReferenceCollection><smp:ServiceMetadataReference href="https://acpp-smp-bdxr.econnect.eu/iso6523-actorid-
upis%3a%3a0106%3aAconformance-redirect/services/busdox-docid-qns%3aurn%3aAconformance%3aAredirection%3aAok%3a1%3a%3a2.1" /></smp:ServiceMetadataReferenceCollection></smp:ServiceGroup>
2019-08-17 08:31:55,214: INFO - https://acpp-smp-bdxr.econnect.eu/iso6523-actorid-upis%3a%3a0106%3aAconformance-redirect/services/busdox-docid-
qns%3aurn%3aAconformance%3aAredirection%3aAok%3a1%3a%3a2.1" /></smp:ServiceMetadataReferenceCollection></smp:ServiceGroup>
2019-08-17 08:31:55,297: INFO - <?xml version="1.0" encoding="utf-8"?>
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2019-08-17 08:31:55,322: INFO - -----
2019-08-17 08:31:55,327: INFO - > CALL_SLOT_NULLADAPTER.NULLSLOT
2019-08-17 08:31:55,333: INFO - < SLOT CALLED_NULLADAPTER.NULLSLOT
2019-08-17 08:31:55,338: INFO - < Rivet finished sucessfully
2019-08-17 08:31:55,343: INFO - -----
```

2019-08-17 08:31:55,348: INFO - Test #29935 Finished



# Test Report - SMP\_TA06

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA06
<b>Test Case:</b>	SMP_TA06_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:31:56
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA06
<b>Target:</b>	redirection
<b>Normative Source:</b>	[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”
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	- 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
<b>Predicate:</b>	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)
<b>Variables:</b>	
<b>Tag:</b>	redirect



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2019-08-17 08:31:57,528: INFO - -----  
2019-08-17 08:31:57,533: INFO - ----- Test Passed -----  
2019-08-17 08:31:57,538: INFO - -----  
2019-08-17 08:31:57,544: INFO - > CALL SLOT NULLADAPTER.NULLSLOT  
2019-08-17 08:31:57,549: INFO - < SLOT CALLED NULLADAPTER.NULLSLOT  
2019-08-17 08:31:57,554: INFO - < Rivet finished sucessfully  
2019-08-17 08:31:57,559: INFO - -----  
2019-08-17 08:31:57,565: INFO - Test #29936 Finished

# Test Report - SMP\_TA07

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA07
<b>Test Case:</b>	SMP_TA07_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:31:58
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA07
<b>Target:</b>	ParticipantIdentifier
<b>Normative Source:</b>	[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”
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	the sender client constructs a URL based on participant identifier and doctype
<b>Predicate:</b>	the {id} part represented in the XML of the ServiceMetadata resource is the same as the {id} part in the composed URL
<b>Variables:</b>	
<b>Tag:</b>	participant identifier, service metadata



# Test Report - SMP\_TA08

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA08
<b>Test Case:</b>	SMP_TA08_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:00
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA08
<b>Target:</b>	endpoints
<b>Normative Source:</b>	[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"
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	- eSENS_SMP_TA01 - the returned metadata contains a Service Endpoint list with multiple Endpoints
<b>Predicate:</b>	The 'Endpoint' elements in the Service Endpoint List contain different values for each transport Profile attribute
<b>Variables:</b>	
<b>Tag:</b>	endpoint, transport profile









# Test Report - SMP\_TA09a

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA09a
<b>Test Case:</b>	SMP_TA09a_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:03
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA09a
<b>Target:</b>	URL with participant identifier and scheme identifier
<b>Normative Source:</b>	[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."
<b>Prescription Level:</b>	Preferred
<b>Prerequisite:</b>	the sender constructs a URL containing a participant identifier and a scheme identifier in order to interrogate the SMP
<b>Predicate:</b>	status code 200 gets returned by the SMP
<b>Variables:</b>	
<b>Tag:</b>	participant identifier, scheme identifier



# Test Report - SMP\_TA09b

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA09b
<b>Test Case:</b>	SMP_TA09b_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:05
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA09b
<b>Target:</b>	URL with participant identifier without scheme identifier
<b>Normative Source:</b>	[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."
<b>Prescription Level:</b>	Preferred
<b>Prerequisite:</b>	the sender constructs a URL containing a participant identifier without a scheme identifier in order to interrogate the SMP
<b>Predicate:</b>	status code 200 gets returned by the SMP
<b>Variables:</b>	
<b>Tag:</b>	participant identifier, scheme identifier

# Log

2019-08-17 08:32:06,274: INFO - Minder version v2.3.0  
2019-08-17 08:32:06,280: INFO - Start Test  
2019-08-17 08:32:06,285: INFO - Initialize test case  
2019-08-17 08:32:06,292: DEBUG - Parameters  
2019-08-17 08:32:06,297: DEBUG - KEY\_STORE\_NAME:econnect.jks  
KEY\_STORE\_PASSWORD:123456  
CERTIFICATE\_ALIASES:econnect  
ID\_SCHEME:iso6523-actorid-upis  
ID:0106:conformance-ok  
SMP\_SERVER\_URL:http://acpp-smp-bdxr.econnect.eu  
ID\_REDIRECT:0106:conformance-redirect  
ID\_MULTIPLE\_ENDPOINTS:0106:conformance-multipleendpoints  
ID\_IDENTIFIER:0106:conFormanCe-case  
ID\_NONEXISTING:0106:conformance-notfound  
ID\_NO\_SCHEME:0106:conformance-schemeless  
ID\_SCHEME\_CASE\_SENSITIVE:case-sensitive-actorid  
DOCUMENT\_SCHEME:busdox-docid-qns  
DOCUMENT\_ID:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:ok:1::2.1  
DOCUMENT\_ID\_REDIRECT:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:redirect:ok:1::2.1  
DOCUMENT\_ID\_MULTIPLE\_ENDPOINTS:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:multiple:ok:1::2.1  
DOCUMENT\_ID\_IDENTIFIER:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:case:ok:1::2.1  
DOCUMENT\_ID\_SCHEME\_CASE\_SENSITIVE:case-sensitive-docid  
EXTENSION:<ex:Test xmlns:ex="http://example.org">Test</ex:Test>  
PROCESS\_IDENTIFIER\_TYPE:cenbii-procid-ubl  
PROCESS\_IDENTIFIER:urn:fdc:peppol.eu:2017:poacc:billing:01:1.0  
TRANSPORT\_PROFILE:busdox-transport-as2-ver1p0  
ENDPOINT\_REFERENCE:https://acpp-ap.econnect.eu/as2/v1  
REQUIRE\_BUSINESSLEVEL\_SIGNATURE:false  
SERVICE\_ACTIVATION\_DATE:2018-08-15T00:00:00Z  
SERVICE\_EXPIRATION\_DATE:2020-08-04T23:59:59Z  
SERVICE\_DESCRIPTION:As2  
TECHNICAL\_CONTACT\_URL:techsupport@econnect.eu  
SMP\_SERVER\_URL\_REDIRECT:http://acpp-smp.econnect.eu  
CERTIFICATE\_UID\_REDIRECT:MIIF0zCCA7UgAwIBAgIQP5ZufkPZKJ4Xiryh5YMSzANBgkqhkiG9w0BAQsFADBBrMQswCQYDVQQLSEwJCRTEZMBcGA1UEChMQT3Bib1BfUFBPTCBBSVNTCTDEWMBQGA1UECxMNRk9SIFRRFU1QgT05MWTEpMCCGA1UEAxMgUEVQYDQVQVEwJCRTEZMBcGA1UECmQ0MmMj10TUVSWEJpBgMrIwEAYDQVQDQAQIBgRwIBGIBAgQCAQEA4R6MGaTJCKJJb4lc/FE1oJGe2/0fUFHVa4OMhd3+3wlcMtvGMLg7vhn8X5t1X0fHLBrbDYeUWlRiXq7xKfD3SNKu8cGfz+6Ee9cr0eMb17Ox63BcRmOjcdFtkrow5KgpU/IpBKRhIVloyJWfenEFTFEqEnEpUODTRXpKFnovoibo8EFfYl+5HKqLtl5Hyfw0vb6GmGV0VBnzwA7aGV/7b3lo/Mkd21e8Hq49fmc1eCmDEDLRNqzt64wYro6v2gee709MK9oWJqGbl0cpRpdJdy3EcG3fLXEEA9kZ9T037IMNZKJwc5qRpvfvSB97EYHH3j2lJlGiv6+SMRM0byVQIDAQABo4IBfDCCAAGwDAYDVROTAAQHBAIwADAQBgNVHQ8BAf8EBAMCA6GwFgYDVR0IAQH/BAwwCgYIKwYBBQUHAwIwHQYDVR0OBBYEFDNrJLr9f9YUUEvNMfZ/HJnST0m/MF0GA1UdHwRWMFQwUgBQoE6GTGH0dHA6Ly9wa2ktY3JsLnN5bWF1dGguY29lL2NhXzZlOTM3Nm0YTM5M2EwODA1YmZmNkYThiM2MxMDkzL0xhdGVzZDENTC5jcmwWwNwYlkwYBBQUHAQEKEZApMCCGCCSgGAUQFUBzABhhtodHRwOi8vcGtpLW9jc3Auc3R5YXV0aC5jb20wHwYDVR0jBBGwFoAUAz29LtvE3uis8fXJNuiyuXwqN+swLQYKYZIAIYb4RQEQAQWqfMBOGE2CGSAGG+EUBEAACAWEbGmQ4QMWBjK1NzYwODASBppghkgBhvhFARAFBCsWkQIBABYkYUHSBMGNITZMeTi3YTJrdGNrXVjM2x0VWVhWMGFDNWPiMJA9MA0GCSqGSIb3DQEBcwUAA4CAQBSKfYeXsYyJ6+u0XjbcVft2Kx/a9Ow3V1w4jS9KyrW3THEtGNe/NZ1pxlno1pLjdcSfH28nQDhJNII0i8lcx5UutvIGqzDRs9Q+HdOn1zxfmUlR6Jt9IdDw7HAu41TBW6YKp5d6jzGWTNQu01mhSYjIXudxFIP4uq5T1/NH1gkTeXUuQvFM546P5LvT0TGPpDaRcS6DlchiGEYnyQ9XYMGxOkpBAHs6s5jNyrG8Yz33Dpa3UPPiEUq7RbUqzXbYeoGv6M0oZBTZxhp/NtHP1kupqX6LfUKElOvcLL1BwqgWGB2FswzCRHcgrSFHWIspFAOLkyHBFWRw35oQGjPrtpm+xbwfJoahxt/01q5FIZrhXC+9qdFcrmlOJm9NwJYEYRva/chlSkPIhBugQFv3ODhpNEgzbV+MauLynTHPWS828hivgpG4UJUrvSSEB2mMO9laiQERKE3OJE+qRJoKJbohEddDKUEziqlmuD2h9MUAIN2cf99Svrj6o65DP/IEeDxUaK86cDBfCmuQIXLr0LR01ne/8XT3W1VhdWvA5Eu1IwD7qNU1EnRipI9URwaWneXQodOEaC+Dy+adS/BapBYokTT2P83clvAAf676++R0mcMQklymUNnXDlo3U3vbwHJC5ya+cHvncMBf8a75bbG4+GlkAT00kF4Xw==  
CERTIFICATE:MIIH0zCCA7UgAwIBAgIQP5ZufkPZKJ4Xiryh5YMSzANBgkqhkiG9w0BAQsFADBBrMQswCQYDVQQLSEwJCRTEZMBcGA1UEChMQT3Bib1BfUFBPTCBBSVNTCTDEWMBQGA1UECxMNRk9SIFRRFU1QgT05MWTEpMCCGA1UEAxMgUEVQYDQVQVEwJCRTEZMBcGA1UECmQ0MmMj10TUVSWEJpBgMrIwEAYDQVQDQAQIBgRwIBGIBAgQCAQEA4R6MGaTJCKJJb4lc/FE1oJGe2/0fUFHVa4OMhd3+3wlcMtvGMLg7vhn8X5t1X0fHLBrbDYeUWlRiXq7xKfD3SNKu8cGfz+6Ee9cr0eMb17Ox63BcRmOjcdFtkrow5KgpU/IpBKRhIVloyJWfenEFTFEqEnEpUODTRXpKFnovoibo8EFfYl+5HKqLtl5Hyfw0vb6GmGV0VBnzwA7aGV/7b3lo/Mkd21e8Hq49fmc1eCmDEDLRNqzt64wYro6v2gee709MK9oWJqGbl0cpRpdJdy3EcG3fLXEEA9kZ9T037IMNZKJwc5qRpvfvSB97EYHH3j2lJlGiv6+SMRM0byVQIDAQABo4IBfDCCAAGwDAYDVROTAAQHBAIwADAQBgNVHQ8BAf8EBAMCA6GwFgYDVR0IAQH/BAwwCgYIKwYBBQUHAwIwHQYDVR0OBBYEFDNrJLr9f9YUUEvNMfZ/HJnST0m/MF0GA1UdHwRWMFQwUgBQoE6GTGH0dHA6Ly9wa2ktY3JsLnN5bWF1dGguY29lL2NhXzZlOTM3Nm0YTM5M2EwODA1YmZmNkYThiM2MxMDkzL0xhdGVzZDENTC5jcmwWwNwYlkwYBBQUHAQEKEZApMCCGCCSgGAUQFUBzABhhtodHRwOi8vcGtpLW9jc3Auc3R5YXV0aC5jb20wHwYDVR0jBBGwFoAUAz29LtvE3uis8fXJNuiyuXwqN+swLQYKYZIAIYb4RQEQAQWqfMBOGE2CGSAGG+EUBEAACAWEbGmQ4QMWBjK1NzYwODASBppghkgBhvhFARAFBCsWkQIBABYkYUHSBMGNITZMeTi3YTJrdGNrXVjM2x0VWVhWMGFDNWPiMJA9MA0GCSqGSIb3DQEBcwUAA4CAQBSKfYeXsYyJ6+u0XjbcVft2Kx/a9Ow3V1w4jS9KyrW3THEtGNe/NZ1pxlno1pLjdcSfH28nQDhJNII0i8lcx5UutvIGqzDRs9Q+HdOn1zxfmUlR6Jt9IdDw7HAu41TBW6YKp5d6jzGWTNQu01mhSYjIXudxFIP4uq5T1/NH1gkTeXUuQvFM546P5LvT0TGPpDaRcS6DlchiGEYnyQ9XYMGxOkpBAHs6s5jNyrG8Yz33Dpa3UPPiEUq7RbUqzXbYeoGv6M0oZBTZxhp/NtHP1kupqX6LfUKElOvcLL1BwqgWGB2FswzCRHcgrSFHWIspFAOLkyHBFWRw35oQGjPrtpm+xbwfJoahxt/01q5FIZrhXC+9qdFcrmlOJm9NwJYEYRva/chlSkPIhBugQFv3ODhpNEgzbV+MauLynTHPWS828hivgpG4UJUrvSSEB2mMO9laiQERKE3OJE+qRJoKJbohEddDKUEziqlmuD2h9MUAIN2cf99Svrj6o65DP/IEeDxUaK86cDBfCmuQIXLr0LR01ne/8XT3W1VhdWvA5Eu1IwD7qNU1EnRipI9URwaWneXQodOEaC+Dy+adS/BapBYokTT2P83clvAAf676++R0mcMQklymUNnXDlo3U3vbwHJC5ya+cHvncMBf8a75bbG4+GlkAT00kF4Xw==

2019-08-17 08:32:06,302: INFO - > Initialize the Adapters  
2019-08-17 08:32:06,307: INFO - Call start test on NULLADAPTER  
2019-08-17 08:32:06,313: INFO - Obtain SUT Identifiers from NULLADAPTER  
2019-08-17 08:32:06,318: INFO - > RUN RIVET 0  
2019-08-17 08:32:06,323: DEBUG - Assign free vars  
2019-08-17 08:32:06,343: INFO - getCommand: http://acpp-smp-bdxr.econnect.eu/:0106:conformance-schemeless  
2019-08-17 08:32:06,358: INFO - statuscode: 200  
2019-08-17 08:32:06,375: INFO - -----  
2019-08-17 08:32:06,381: INFO - ----- Test Passed -----  
2019-08-17 08:32:06,386: INFO - -----  
2019-08-17 08:32:06,391: INFO - > CALL SLOT NULLADAPTER.NULLSLOT  
2019-08-17 08:32:06,396: INFO - < SLOT CALLED NULLADAPTER.NULLSLOT  
2019-08-17 08:32:06,402: INFO - < Rivet finished sucessfully  
2019-08-17 08:32:06,407: INFO - -----  
  
2019-08-17 08:32:06,412: INFO - Test #29940 Finished

# Test Report - SMP\_TA10

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA10
<b>Test Case:</b>	SMP_TA10_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:07
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA10
<b>Target:</b>	participant identifier in XML format
<b>Normative Source:</b>	[OASIS SMP 2.4.5.2] "When processing a participant identifier in XML format, it MUST be treated as case insensitive."
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	the SMP contains a participant identifier in XML format (check: [XML 1.0] specification: <a href="http://www.w3.org/TR/xml/">http://www.w3.org/TR/xml/</a> )
<b>Predicate:</b>	the processing of the participant identifier is treated as case insensitive
<b>Variables:</b>	
<b>Tag:</b>	participant identifier, XML format







# Test Report - SMP\_TA10

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA10
<b>Test Case:</b>	SMP_TA10_TC02
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:09
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA10
<b>Target:</b>	participant identifier in XML format
<b>Normative Source:</b>	[OASIS SMP 2.4.5.2] "When processing a participant identifier in XML format, it MUST be treated as case insensitive."
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	the SMP contains a participant identifier in XML format (check: [XML 1.0] specification: <a href="http://www.w3.org/TR/xml/">http://www.w3.org/TR/xml/</a> )
<b>Predicate:</b>	the processing of the participant identifier is treated as case insensitive
<b>Variables:</b>	
<b>Tag:</b>	participant identifier, XML format



# Test Report - SMP\_TA11

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA11
<b>Test Case:</b>	SMP_TA11_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:12
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA11
<b>Target:</b>	participant identifier scheme percentage encoding URL
<b>Normative Source:</b>	[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."
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	the sender constructs a URL containing a string: {identifier scheme}::{id} that is percent encoded (replace ":" separator by "%3a" and "#" by "%23")
<b>Predicate:</b>	the SMP returns the requested information
<b>Variables:</b>	
<b>Tag:</b>	participant identifier scheme, percentage encoding



# Test Report - SMP\_TA11

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA11
<b>Test Case:</b>	SMP_TA11_TC02
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:14
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA11
<b>Target:</b>	participant identifier scheme percentage encoding URL
<b>Normative Source:</b>	[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.”
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	the sender constructs a URL containing a string: {identifier scheme}::{id} that is percent encoded (replace “:” separator by “%3a” and “#” by “%23”)
<b>Predicate:</b>	the SMP returns the requested information
<b>Variables:</b>	
<b>Tag:</b>	participant identifier scheme, percentage encoding





# Test Report - SMP\_TA12

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA12
<b>Test Case:</b>	SMP_TA12_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:16
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA12
<b>Target:</b>	participant identifier processing
<b>Normative Source:</b>	[OASIS SMP 2.4.5.3] "When processing a participant identifier in an URL, it MUST be treated as case insensitive."
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	the sender constructs a URL containing a participant identifier
<b>Predicate:</b>	the processing of the participant identifier is treated as case insensitive
<b>Variables:</b>	
<b>Tag:</b>	participant identifier



# Log

```
2019-08-17 08:32:17,422: INFO - Minder version v2.3.0
2019-08-17 08:32:17,427: INFO - Start Test
2019-08-17 08:32:17,432: INFO - Initialize test case
2019-08-17 08:32:17,439: DEBUG - Parameters
2019-08-17 08:32:17,444: DEBUG - KEY_STORE_NAME:econnect,jks
KEY_STORE_PASSWORD:123456
CERTIFICATE_ALIAS:econnect
ID_SCHEME:iso6523-actorid-upis
ID:0106:conformance-ok
SMP_SERVER_URL:http://accp-smp-bdxr.econnect.eu
ID_REDIRECT:0106:conformance-redirect
ID_MULTIPLE_ENDPOINTS:0106:conformance-multipleendpoints
ID_IDENTIFIER:0106:conFormanCe-case
ID_NONEXISTING:0106:conformance-notfound
ID_NO_SCHEME:0106:conformance-schemeless
ID_SCHEME_CASE_SENSITIVE:case-sensitive-actorid
DOCUMENT_SCHEME:busdoux-docid-qns
DOCUMENT_ID:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:ok:1::2.1
DOCUMENT_ID_REDIRECT:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:redirect:ok:1::2.1
DOCUMENT_ID_MULTIPLE_ENDPOINTS:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:multiple:ok:1::2.1
DOCUMENT_ID_IDENTIFIER:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:case:ok:1::2.1
DOCUMENT_ID_SCHEME_CASE_SENSITIVE:case-sensitive-docid
EXTENSION:<ex:Test xmlns:ex="http://example.org">Test</ex:Test>
PROCESS_IDENTIFIER_TYPE:cenbii-procid-ubl
PROCESS_IDENTIFIER:urn:fdc:peppol.eu:2017:poacc:billing:01:1.0
TRANSPORT_PROFILE:busdoux-transport-as2-ver1p0
ENDPOINT_REFERENCE:https://accp-ap.econnect.eu/as2/v1
REQUIRE_BUSINESSLEVEL_SIGNATURE:false
SERVICE_ACTIVATION_DATE:2018-08-15T00:00:00Z
SERVICE_EXPIRATION_DATE:2020-08-04T23:59:59Z
SERVICE_DESCRIPTION:As2
TECHNICAL_CONTACT_URL:techsupport@econnect.eu
SMP_SERVER_URL_REDIRECT:http://accp-smp.econnect.eu
CERTIFICATE_UID_REDIRECT:MIIF0zCCA7UgAwIBAgIQP5ZufkPZKJ4Xiryh5YMSzANBgkqhkiG9w0BAQsFAADBrMQswCQYDVQQQGEWJCRTEZMBcGA1UEChMQT3Bib1B1FUFBUPTCB
BSVNCDEWMBQGA1UECXMNRk9SIFRRFUF1QgT05MTWTEpMCCGGA1UEAxMgUEVUUE91UEUOVBURVNUiENBI0gRzlwHhcNMjAwODE1MDAwMDAwODMjMTU5WjB
A0MjMjMTU5WjBGMW90YjR1eEAyDQkQDQIAITkwmWDAwNThxZnVzYVBNbGVBAsMIDB1FUFBUPTCBURVNUiEUFQMSQWlgYDVQKDBtI0Q29ubmVjdCBJbnRlcm5hdGlvbmFsiEliV4xCzAJBgNV
BAYTAk5MMiB1BjR1eEAzYXZzYXUwM0Y0YjI0WmWYDVR0jBBgwFoAUA29LtvE3uis8fxjNuiyuXwqN+swLQYKIZIAyb4RQEQAQwQMBOGE2CGSAGG+EUBEAECaWbGAMQ4MWWBjk1NzYwODA5B
gpgghkgBhvhFARAFBcswKQIBABYkYUhsMGNITZMeT13YTJrdGNrRXVjM2x0WVhWMGFNDNwPpIMJA9MA0GCsqGSlb3DQEBcWUA44CAQBSkfYexSyyJ6+u0XjbcVft2kx/a9Ow3V1w4jS9K
yRw3THETgNe/NZ1pxlno1pLjdCsfHz8nQDhJNII08cIxc5UutvlGqzDRs9Q+HdOn1zxfmUlr6JT9idDw7HUA41TBW6YKp5d6jzGWTNQu01mhSYjXudXFI4uq5T1/NH1gkTExUuQvFM546P
5Lvt0TGPrDaRcS6DlchiGEYny9QXYMgxOkpBAHs6s5jNYrG8Y233Dpa3UPPiIU7RbUuzXbyeoGv6M0oZBTzXbp/NtHP1kupqX6LfUKEI0vclL1BwqgWGB2FswzCRHcgrSFHWwISpFAOLkyHBFRw
35oQGjPrtm+xbwfwJoahxt/01q5FzrhXC+9qdCrcmlLoJM9NwJYEYRva/chlSkPIhBugQFv3ODhpNEgzbV+MauLynTHPWS828hivpgG4UAJUrvSSEb2mMO9alQERKE3OJE+qRJoKJbohEddDKU
EziqlmUd2h9MUAiN2cf99Svrj6o65DP/JEeDxUak86cDBfCmuQIXLR0LR01ne8XT3W1VhdWvA5Eu1wD7qNU1EnRlpi9URwaWneXQodOeAc+Dy+adS/BapByoKTTP83civAA6F76++R0mcMqklymUNnXDlo3U3vbwHJC5ya+cHvnCMBf8a75bbG4+GlkAT00kF4Xw==
CERTIFICATE:MIIF0zCCA7UgAwIBAgIQP5ZufkPZKJ4Xiryh5YMSzANBgkqhkiG9w0BAQsFAADBrMQswCQYDVQQQGEWJCRTEZMBcGA1UEChMQT3Bib1B1FUFBUPTCBBSVNCDEWMBQGA1UECXMNRk9SIFRRFUF1QgT05MTWTEpMCCGGA1UEAxMgUEVUUE91UEUOVBURVNUiENBI0gRzlwHhcNMjAwODE1MDAwMDAwODMjMTU5WjB
gMRlEAYyDQkQDQIAITkwmWDAwNThxZnVzYVBNbGVBAsMIDB1FUFBUPTCBURVNUiEUFQMSQWlgYDVQKDBtI0Q29ubmVjdCBJbnRlcm5hdGlvbmFsiEliV4xCzAJBgNVBAYTAk5MMiB1BjR1eEAzYXZzYXUwM0Y0YjI0WmWYDVR0jBBgwFoAUA29LtvE3uis8fxjNuiyuXwqN+swLQYKIZIAyb4RQEQAQwQMBOGE2CGSAGG+EUBEAECaWbGAMQ4MWWBjk1NzYwODA5B
gpgghkgBhvhFARAFBcswKQIBABYkYUhsMGNITZMeT13YTJrdGNrRXVjM2x0WVhWMGFNDNwPpIMJA9MA0GCsqGSlb3DQEBcWUA44CAQBSkfYexSyyJ6+u0XjbcVft2kx/a9Ow3V1w4jS9K
yRw3THETgNe/NZ1pxlno1pLjdCsfHz8nQDhJNII08cIxc5UutvlGqzDRs9Q+HdOn1zxfmUlr6JT9idDw7HUA41TBW6YKp5d6jzGWTNQu01mhSYjXudXFI4uq5T1/NH1gkTExUuQvFM546P
5Lvt0TGPrDaRcS6DlchiGEYny9QXYMgxOkpBAHs6s5jNYrG8Y233Dpa3UPPiIU7RbUuzXbyeoGv6M0oZBTzXbp/NtHP1kupqX6LfUKEI0vclL1BwqgWGB2FswzCRHcgrSFHWwISpFAOLkyHBFRw
35oQGjPrtm+xbwfwJoahxt/01q5FzrhXC+9qdCrcmlLoJM9NwJYEYRva/chlSkPIhBugQFv3ODhpNEgzbV+MauLynTHPWS828hivpgG4UAJUrvSSEb2mMO9alQERKE3OJE+qRJoKJbohEddDKU
EziqlmUd2h9MUAiN2cf99Svrj6o65DP/JEeDxUak86cDBfCmuQIXLR0LR01ne8XT3W1VhdWvA5Eu1wD7qNU1EnRlpi9URwaWneXQodOeAc+Dy+adS/BapByoKTTP83civAA6F76++R0mcMqklymUNnXDlo3U3vbwHJC5ya+cHvnCMBf8a75bbG4+GlkAT00kF4Xw==
2019-08-17 08:32:17,449: INFO - > Initialize the Adapters
2019-08-17 08:32:17,454: INFO - Call start test on NULLADAPTER
2019-08-17 08:32:17,460: INFO - Obtain SUT Identifiers from NULLADAPTER
2019-08-17 08:32:17,465: INFO - > RUN RIVET 0
2019-08-17 08:32:17,470: DEBUG - Assign free vars
2019-08-17 08:32:17,489: INFO - Creating command: http://accp-smp-bdxr.econnect.eu/iso6523-actorid-upis%3a%3a0106:conFormanCe-case
2019-08-17 08:32:17,505: INFO - statuscode: 200
2019-08-17 08:32:17,510: INFO - Creating command: http://accp-smp-bdxr.econnect.eu/iso6523-actorid-upis%3a%3a0106:CONFORMANCE-CASE
2019-08-17 08:32:17,524: INFO - statuscode: 200
2019-08-17 08:32:17,530: INFO - Creating command: http://accp-smp-bdxr.econnect.eu/iso6523-actorid-upis%3a%3a0106:CONFORMANCE-CASE
2019-08-17 08:32:17,551: INFO - statuscode: 200
2019-08-17 08:32:17,574: INFO - -----
2019-08-17 08:32:17,579: INFO - ----- Test Passed -----
2019-08-17 08:32:17,585: INFO - -----
2019-08-17 08:32:17,590: INFO - > CALL SLOT NULLADAPTER.NULLSLOT
2019-08-17 08:32:17,595: INFO - < SLOT CALLED NULLADAPTER.NULLSLOT
2019-08-17 08:32:17,600: INFO - < Rivet finished successfully
2019-08-17 08:32:17,605: INFO - -----
2019-08-17 08:32:17,611: INFO - Test #29945 Finished
```

# Test Report - SMP\_TA13

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA13
<b>Test Case:</b>	SMP_TA13_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:18
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
----------------	--

## Test Assertion Details

<b>TAID:</b>	SMP_TA13
<b>Target:</b>	document identifier scheme format
<b>Normative Source:</b>	[OASIS SMP 2.4.6] "The scheme of the document identifier MUST be in the form of a URI."
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	the sender constructs a URL containing a document identifier
<b>Predicate:</b>	the scheme of the document identifier is in the form of a URI
<b>Variables:</b>	
<b>Tag:</b>	document identifier scheme, URI





# Test Report - SMP\_TA14

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA14
<b>Test Case:</b>	SMP_TA14_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:20
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA14
<b>Target:</b>	document identifier in XML format
<b>Normative Source:</b>	[OASIS SMP 2.4.6] "When processing a document identifier in XML format, it MUST be treated as case insensitive."
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	the sender constructs a URL containing a document identifier in XML format
<b>Predicate:</b>	the server processes the request regardless of the case formatting of the doc id
<b>Variables:</b>	
<b>Tag:</b>	document identifier, XML format

# Log

```
2019-08-17 08:32:21,899: INFO - Minder version v2.3.0
2019-08-17 08:32:21,904: INFO - Start Test
2019-08-17 08:32:21,909: INFO - Initialize test case
2019-08-17 08:32:21,916: DEBUG - Parameters
2019-08-17 08:32:21,921: DEBUG - KEY_STORE_NAME:econnect,jks
KEY_STORE_PASSWORD:123456
CERTIFICATE_ALIAS:econnect
ID_SCHEME:iso6523-actorid-upis
ID:0106:conformance-ok
SMP_SERVER_URL:http://accp-smp-bdxx.econnect.eu
ID_REDIRECT:0106:conformance-redirect
ID_MULTIPLE_ENDPOINTS:0106:conformance-multipleendpoints
ID_IDENTIFIER:0106:conFormanCe-case
ID_NONEXISTING:0106:conformance-notfound
ID_NO_SCHEME:0106:conformance-schemeless
ID_SCHEME_CASE_SENSITIVE:case-sensitive-actorid
DOCUMENT_SCHEME:busdox-docid-qns
DOCUMENT_ID:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:ok:1::2.1
DOCUMENT_ID_REDIRECT:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:redirect:ok:1::2.1
DOCUMENT_ID_MULTIPLE_ENDPOINTS:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:multiple:ok:1::2.1
DOCUMENT_ID_IDENTIFIER:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:case:ok:1::2.1
DOCUMENT_ID_SCHEME_CASE_SENSITIVE:case-sensitive-docid
EXTENSION:<ex:Test xmlns:ex="http://example.org">Test</ex:Test>
PROCESS_IDENTIFIER_TYPE:cenbii-procid-ubl
PROCESS_IDENTIFIER:urn:fdc:peppol.eu:2017:poacc:billing:01:1.0
TRANSPORT_PROFILE:busdox-transport-as2-ver1p0
ENDPOINT_REFERENCE:https://accp-ap.econnect.eu/as2/v1
REQUIRE_BUSINESSLEVEL_SIGNATURE:false
SERVICE_ACTIVATION_DATE:2018-08-15T00:00:00Z
SERVICE_EXPIRATION_DATE:2020-08-04T23:59:59Z
SERVICE_DESCRIPTION:As2
TECHNICAL_CONTACT_URL:techsupport@econnect.eu
SMP_SERVER_URL_REDIRECT:http://accp-smp.econnect.eu
CERTIFICATE_UID_REDIRECT:MIIF0zCCA7UgAwIBAgIQP5zUzfkPZKJ4Xiryh5YMSzANBgkqhkiG9w0BAQsFADBrMQswCQYDVQQGEwJCRTEZMBcGA1UEChMQT3Bib1BfUFBPTCBBSVNCDEWMBGGA1UECxMNRk9SIFRlU1QgT05MWTEpMCCGA1UEAxMgUEVQUEUE9MIEFDFDQVVTUyBQT0lOVCBURVNUJENBIC0gRzlwHhcNMjAwODA0MjM1OTU5WjBmRlRlEYDVQWQDQDAIQTkwMDAwNTIxZAVBgnVBAAsMDIBFUFPTCBURVNUJEFQMSQWlgYDVQKDBtIQ29ubmVjdCBJbnRlcm5hdGlvbmFsiEluV4xZCzAJBgNVBAYTAk5MMiBjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAA4r6MgATJCKJjB4lc/fE1oJGe2/0fUFHv4A0Mhd3+3wlcMtvGMLg7vhn8X5tX0fHLBrbDYeUWlrXQ7xKfDt3SNKu8Gfz+6E9cr0eMbI7Ox63BcRmOjcdFtkrow5KgpU/IpBKRhIvloyJWfenEFsTfFEqnEpU0DTRXpKFnovoibo8EFfYl+5HKqLtl5Hyfw0vb6GmGV0VBnzA7aGV77b3lo/Mkd21e8Hq49fmc1eCmDEDLrNqzt64wyo6v2gee709Mk9oWJqGbl0cpRpJdy3EcG3fLXEEA9kZ9T037IMNZKJwc5qRpvfWSB97EYHH3j2LjGiv6+SMRMObyVQIDAQABo4IBDCCAAGwDAYDVR0TAQH/BAIwADAQBgNVHQ8BAf8EBAMCA6GwFgYDVR0IAQH/BAwwCgYIKwYBBQUHAwIwHQYDVR0OBBYEFDNrJLrqf9YUeVNMfZ/HJnStOmMf0GA1UdHwRWMFQwUgBQoE6GTGhdHA6Ly9wa2ktY3JslN5bWF1dGduY29lL2NhXzZlOTM3Nm0YTM5M2EwODA1YmYzZm2NkYThiMzIxMzZkLz0xhdGVzZDENTC5jcmwNwYlKwYBBQUHAQEEKzApMCCGCCsGAQUFBzABHhtodHRwOi8vcGtpLW9jczAuc3ItYXV0aC5jb20wHwYDVR0JBGgwFoAUA29LtvE3uis8fxjNuiyuXwqN+swLQYKYZIAyB4RQEQAQwQMB0GE2CGSAGG+EUBEAECaWEGamQ4QMWBjK1NzYwODA5BggphkgBhvhFARAFBCswKQIBABYkYUhsSMGNITZMeTl3YTJrdGNrRXVjM2x0WVhWMGFDFNwPipMJA9MA0GCsGSIb3DQEBCCwUAA4CAQBSkfyXsYyJ6+u0XjbcVft2kx/a9Ow3V1w4jS9KyrW3THETgNe/NZ1pxln01plJdCsfH28nQDhJNII0i8clxc5UutvIGzqDRS9Q+HdOn1zxfmUlR6J79idDw7HAu41TBW6YKp5d6jzGWTNQu01mhSYjXudxFIP4uq5T1/NH1gkTeXUuQcFm56gP5Lvt0TGPPrDaRcS6DlchiGEYnyQ9XYMGxOkpBAHs6sb5jNyrG8Y233Dpa3UPpiEUq7RbUqzXbyeoGv6M0oZBTZxhpNtHP1kupqX6LfUKEI0vcLL1BwqgWGB2FswzCRHcgrSFHWWISpFAOLkyHBFWRw35oQGjPrtpm+xbwfJoahxt/01q5FIZrhXC+9qDfrcmlLoJM9NwJYEYRva/chlSkPihBugQFv3ODhpNEgzbV+MauLynTHPWS828hivgpG4UAJuRvSSEb2mM09IalQERKE3OJE+qRJoKJbohEddDKUeZiqImuD2h9MUAIn2cf99Svrj6o65DP/JEeDxUaK86cDBfCmuQIXLr0LR01ne/8XT3W1VHdWvA5Eu1IwD7qNU1EnRlpi9URwaWneXQodOeAc+Dy+adS/BapYoKTT2P83clvAAAF676++R0mcMQklymUNnXDlo3U3vbyVHCJ5ya+cHvnCMBf8a75bbG4+GltkAT00kF4Xw==
CERTIFICATE:MIIF0zCCA7UgAwIBAgIQP5zUzfkPZKJ4Xiryh5YMSzANBgkqhkiG9w0BAQsFADBrMQswCQYDVQQGEwJCRTEZMBcGA1UEChMQT3Bib1BfUFBPTCBBSVNCDEWMBGGA1UECxMNRk9SIFRlU1QgT05MWTEpMCCGA1UEAxMgUEVQUEUE9MIEFDFDQVVTUyBQT0lOVCBURVNUJENBIC0gRzlwHhcNMjAwODA0MjM1OTU5WjBmRlRlEYDVQWQDQDAIQTkwMDAwNTIxZAVBgnVBAAsMDIBFUFPTCBURVNUJEFQMSQWlgYDVQKDBtIQ29ubmVjdCBJbnRlcm5hdGlvbmFsiEluV4xZCzAJBgNVBAYTAk5MMiBjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAA4r6MgATJCKJjB4lc/fE1oJGe2/0fUFHv4A0Mhd3+3wlcMtvGMLg7vhn8X5tX0fHLBrbDYeUWlrXQ7xKfDt3SNKu8Gfz+6E9cr0eMbI7Ox63BcRmOjcdFtkrow5KgpU/IpBKRhIvloyJWfenEFsTfFEqnEpU0DTRXpKFnovoibo8EFfYl+5HKqLtl5Hyfw0vb6GmGV0VBnzA7aGV77b3lo/Mkd21e8Hq49fmc1eCmDEDLrNqzt64wyo6v2gee709Mk9oWJqGbl0cpRpJdy3EcG3fLXEEA9kZ9T037IMNZKJwc5qRpvfWSB97EYHH3j2LjGiv6+SMRMObyVQIDAQABo4IBDCCAAGwDAYDVR0TAQH/BAIwADAQBgNVHQ8BAf8EBAMCA6GwFgYDVR0IAQH/BAwwCgYIKwYBBQUHAwIwHQYDVR0OBBYEFDNrJLrqf9YUeVNMfZ/HJnStOmMf0GA1UdHwRWMFQwUgBQoE6GTGhdHA6Ly9wa2ktY3JslN5bWF1dGduY29lL2NhXzZlOTM3Nm0YTM5M2EwODA1YmYzZm2NkYThiMzIxMzZkLz0xhdGVzZDENTC5jcmwNwYlKwYBBQUHAQEEKzApMCCGCCsGAQUFBzABHhtodHRwOi8vcGtpLW9jczAuc3ItYXV0aC5jb20wHwYDVR0JBGgwFoAUA29LtvE3uis8fxjNuiyuXwqN+swLQYKYZIAyB4RQEQAQwQMB0GE2CGSAGG+EUBEAECaWEGamQ4QMWBjK1NzYwODA5BggphkgBhvhFARAFBCswKQIBABYkYUhsSMGNITZMeTl3YTJrdGNrRXVjM2x0WVhWMGFDFNwPipMJA9MA0GCsGSIb3DQEBCCwUAA4CAQBSkfyXsYyJ6+u0XjbcVft2kx/a9Ow3V1w4jS9KyrW3THETgNe/NZ1pxln01plJdCsfH28nQDhJNII0i8clxc5UutvIGzqDRS9Q+HdOn1zxfmUlR6J79idDw7HAu41TBW6YKp5d6jzGWTNQu01mhSYjXudxFIP4uq5T1/NH1gkTeXUuQcFm56gP5Lvt0TGPPrDaRcS6DlchiGEYnyQ9XYMGxOkpBAHs6sb5jNyrG8Y233Dpa3UPpiEUq7RbUqzXbyeoGv6M0oZBTZxhpNtHP1kupqX6LfUKEI0vcLL1BwqgWGB2FswzCRHcgrSFHWWISpFAOLkyHBFWRw35oQGjPrtpm+xbwfJoahxt/01q5FIZrhXC+9qDfrcmlLoJM9NwJYEYRva/chlSkPihBugQFv3ODhpNEgzbV+MauLynTHPWS828hivgpG4UAJuRvSSEb2mM09IalQERKE3OJE+qRJoKJbohEddDKUeZiqImuD2h9MUAIn2cf99Svrj6o65DP/JEeDxUaK86cDBfCmuQIXLr0LR01ne/8XT3W1VHdWvA5Eu1IwD7qNU1EnRlpi9URwaWneXQodOeAc+Dy+adS/BapYoKTT2P83clvAAAF676++R0mcMQklymUNnXDlo3U3vbyVHCJ5ya+cHvnCMBf8a75bbG4+GltkAT00kF4Xw==
2019-08-17 08:32:21,926: INFO - > Initialize the Adapters
2019-08-17 08:32:21,932: INFO - Call start test on NULLADAPTER
2019-08-17 08:32:21,937: INFO - Obtain SUT Identifiers from NULLADAPTER
2019-08-17 08:32:21,942: INFO - > RUN RIVET 0
2019-08-17 08:32:21,947: DEBUG - Assign free vars
2019-08-17 08:32:21,967: INFO - Creating command: http://accp-smp-bdxx.econnect.eu/iso6523-actorid-upis%3a%3a0106:conformance-ok/services/busdox-docid-qns%3a%3aur:n:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:ok:1::2.1
2019-08-17 08:32:21,989: INFO - statuscode: 200
2019-08-17 08:32:21,994: INFO - Creating command: http://accp-smp-bdxx.econnect.eu/iso6523-actorid-upis%3a%3a0106:conformance-ok/services/busdox-docid-qns%3a%3aur:n:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:ok:1::2.1
2019-08-17 08:32:22,017: INFO - statuscode: 200
2019-08-17 08:32:22,022: INFO - Creating command: http://accp-smp-bdxx.econnect.eu/iso6523-actorid-upis%3a%3a0106:conformance-ok/services/busdox-docid-qns%3a%3aur:n:oasis:names:specification:ubl:schema:xsd:invoice-2::invoice%23%23urn:conformance:ok:1::2.1
2019-08-17 08:32:22,040: INFO - statuscode: 200
2019-08-17 08:32:22,174: INFO - -----
2019-08-17 08:32:22,179: INFO - ----- Test Passed -----
2019-08-17 08:32:22,184: INFO - -----
2019-08-17 08:32:22,190: INFO - > CALL SLOT NULLADAPTER.NULLSLOT
2019-08-17 08:32:22,195: INFO - < SLOT CALLED NULLADAPTER.NULLSLOT
2019-08-17 08:32:22,200: INFO - < Rivet finished successfully
2019-08-17 08:32:22,205: INFO - -----
2019-08-17 08:32:22,211: INFO - Test #29947 Finished
```



# Test Report - SMP\_TA15

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA15
<b>Test Case:</b>	SMP_TA15_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:23
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA15
<b>Target:</b>	HTTP 1.1 support
<b>Normative Source:</b>	[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"."
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	- 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: <a href="http://www.w3.org/Protocols/rfc2616/rfc2616.html">http://www.w3.org/Protocols/rfc2616/rfc2616.html</a> ) - the HTTP content-type header is set to "text/xml" in the requested Metadata
<b>Predicate:</b>	
<b>Variables:</b>	
<b>Tag:</b>	REST binding, HTTP1.1



# Test Report - SMP\_TA16

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA16
<b>Test Case:</b>	SMP_TA16_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:25
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA16
<b>Target:</b>	HTTP GET - Service Group
<b>Normative Source:</b>	[OASIS SMP section 3] "HTTP GET operations MUST return the status code 200 if the resource is retrieved correctly."
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	<ul style="list-style-type: none"><li>- SMP uses REST as a binding - the ServiceGroup exists on the SMP - the URI is constructed like:://{hostname}/{identifier scheme}::{id} - the sender requests the ServiceGroup from the SMP and the resource is retrieved correctly</li><li>- 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</li></ul>
<b>Predicate:</b>	
<b>Variables:</b>	
<b>Tag:</b>	REST binding, HTTP GET, Service Group, URI



# Test Report - SMP\_TA17

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA17
<b>Test Case:</b>	SMP_TA17_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:27
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA17
<b>Target:</b>	HTTP GET - Signed Service Metadata
<b>Normative Source:</b>	[OASIS SMP section 3] "HTTP GET operations MUST return the status code 200 if the resource is retrieved correctly."
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	- 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
<b>Predicate:</b>	- 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
<b>Variables:</b>	
<b>Tag:</b>	REST binding, HTTP GET, Signed Service Metadata, URI



# Log

```
2019-08-17 08:32:28,738: INFO - Minder version v2.3.0
2019-08-17 08:32:28,743: INFO - Start Test
2019-08-17 08:32:28,749: INFO - Initialize test case
2019-08-17 08:32:28,755: DEBUG - Parameters
2019-08-17 08:32:28,760: DEBUG - KEY_STORE - KEY_STORE_NAME:econnect,jks
KEY_STORE_PASSWORD:123456
CERTIFICATE_ALIAS:econnect
ID_SCHEME:iso6523-actorid-upis
ID:0106:conformance-ok
SMP_SERVER_URL:http://accp-smp-bdxx.econnect.eu
ID_REDIRECT:0106:conformance-redirect
ID_MULTIPLE_ENDPOINTS:0106:conformance-multipleendpoints
ID_IDENTIFIER:0106:conFormanCe-case
ID_NONEXISTING:0106:conformance-notfound
ID_NO_SCHEME:0106:conformance-caseless
ID_SCHEME_CASE_SENSITIVE:case-sensitive-actorid
DOCUMENT_SCHEME:busdox-docid-qns
DOCUMENT_ID:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:ok:1::2.1
DOCUMENT_ID_REDIRECT:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:redirect:ok:1::2.1
DOCUMENT_ID_MULTIPLE_ENDPOINTS:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:multiple:ok:1::2.1
DOCUMENT_ID_IDENTIFIER:urn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:case:ok:1::2.1
DOCUMENT_ID_SCHEME_CASE_SENSITIVE:case-sensitive-docid
EXTENSION:<ex:Test xmlns:ex="http://example.org">Test</ex:Test>
PROCESS_IDENTIFIER_TYPE:cenbii-procid-ubl
PROCESS_IDENTIFIER:urn:fdc:peppol.eu:2017:poacc:billing:01:1.0
TRANSPORT_PROFILE:busdox-transport-as2-ver1p0
ENDPOINT_REFERENCE:https://accp-ap.econnect.eu/as2v1
REQUIRE_BUSINESSLEVEL_SIGNATURE:false
SERVICE_ACTIVATION_DATE:2018-08-15T00:00:00Z
SERVICE_EXPIRATION_DATE:2020-08-04T23:59:59Z
SERVICE_DESCRIPTION:As2
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SMP_SERVER_URL_REDIRECT:http://accp-smp.econnect.eu
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```

```
2019-08-17 08:32:28,766: INFO - > Initialize the Adapters
2019-08-17 08:32:28,771: INFO - Call start test on NULLADAPTER
2019-08-17 08:32:28,776: INFO - Obtain SUT Identifiers from NULLADAPTER
2019-08-17 08:32:28,781: INFO - > RUN RIVET 0
2019-08-17 08:32:28,786: DEBUG - Assign free vars
2019-08-17 08:32:28,805: INFO - GET command: http://accp-smp-bdxx.econnect.eu/iso6523-actorid-upis%3a%3a0106:conformance-ok/services/busdox-docid-qns%3a%3aurn:oasis:names:specification:ubl:schema:xsd:Invoice-2::Invoice%23%23urn:conformance:ok:1::2.1
2019-08-17 08:32:28,828: INFO - <?xml version="1.0" encoding="UTF-8"?>
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BUTDjuBm0wMZ+v9CyA6jMoESETrrEsX5XoJ0zCtnhMns7yhwcJa8eld2dYR228QuSMQ2f3cEadQn0n3UJ7mkWhDis3Cx+wkkw==</X509Certificate>
</X509Data>
</KeyInfo>
</Signature>
</sm:SignedServiceMetadata>
```

```
2019-08-17 08:32:28,844: INFO - ===== STATUS CODE =====
2019-08-17 08:32:28,863: INFO - statuscode: 200
2019-08-17 08:32:28,868: INFO - ===== STATUS CODE =====
2019-08-17 08:32:28,875: INFO - -----
2019-08-17 08:32:28,880: INFO - ----- Test Passed -----
2019-08-17 08:32:28,885: INFO - -----
2019-08-17 08:32:28,891: INFO - > CALL_SLOT NULLADAPTER.NULLSLOT
2019-08-17 08:32:28,896: INFO - < SLOT CALLED NULLADAPTER.NULLSLOT
2019-08-17 08:32:28,901: INFO - < Rivet finished sucessfully
2019-08-17 08:32:28,906: INFO - -----
```

2019-08-17 08:32:28,911: INFO - Test #29950 Finished

# Test Report - SMP\_TA18

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA18
<b>Test Case:</b>	SMP_TA18_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:29
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA18
<b>Target:</b>	unexisting resource
<b>Normative Source:</b>	[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."
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	- 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
<b>Predicate:</b>	HTTP GET returns status code 404
<b>Variables:</b>	
<b>Tag:</b>	REST binding, HTTP GET, Servicegroup



# Test Report - SMP\_TA19

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA19
<b>Test Case:</b>	SMP_TA19_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:32
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
----------------	--

## Test Assertion Details

<b>TAID:</b>	SMP_TA19
<b>Target:</b>	redirection HTTP 3xx codes
<b>Normative Source:</b>	[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."
<b>Prescription Level:</b>	Preferred
<b>Prerequisite:</b>	- 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
<b>Predicate:</b>	HTTP GET returns status code 200
<b>Variables:</b>	
<b>Tag:</b>	REST binding, HTTP GET



# Test Report - SMP\_TA20

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA20
<b>Test Case:</b>	SMP_TA20_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:34
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA20
<b>Target:</b>	XML 1.0 formatting
<b>Normative Source:</b>	[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””
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	- SMP uses REST as a binding - the recipient receives a business document returned by HTTP GET containing the requested Metadata in XML format
<b>Predicate:</b>	- 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: <a href="http://www.w3.org/TR/xml/">http://www.w3.org/TR/xml/</a>
<b>Variables:</b>	
<b>Tag:</b>	REST binding, HTTP GET, XML format





# Test Report - SMP\_TA21

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA21
<b>Test Case:</b>	SMP_TA21_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:36
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA21
<b>Target:</b>	XML documents UTF-8 encoding
<b>Normative Source:</b>	[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])."
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	- SMP uses REST as a binding - the recipient receives a business document returned by HTTP GET containing the requested Metadata in XML format
<b>Predicate:</b>	The XML document is UTF-8 encoded (case sensitive) check for [Unicode] specification: <a href="http://www.unicode.org/versions/Unicode7.0.0/">http://www.unicode.org/versions/Unicode7.0.0/</a>
<b>Variables:</b>	
<b>Tag:</b>	REST binding, HTTP GET, UTF-8 encoding



Ws828hivpg4UAJUvSSEb2mMO9laIErKE3OJE+qRJoKJbohEddDKUEziqlmuD2h9MUAIN2cf99Svjr6o65DP/JJEeDxUaK86cDBfCmuQIXLrL0R1ne/8XT3W1VHdWvA5Eu1wD7qNU1  
EnRlpl9URwaWneXQodOEaC+Dy+adS/BapBYoKTT2P83clvAAF676++R0mcMQklymUNnXDl03U3vbnHJC5ya+cHvnCMBf8a75bbG4+GltkAT00kF4Xw==</smp:Certificate><smp:Service  
eDescription>As2</smp:ServiceDescription><smp:TechnicalContactUrl>techsupport@econnect.eu</smp:TechnicalContactUrl><smp:TechnicalInformationUrl>https://econnect.eu/<  
/smp:TechnicalInformationUrl></smp:Endpoint></smp:ServiceEndpointList></smp:Process></smp:ProcessList><smp:Extension><ex:Test  
xmlns:ex="http://example.org">Test</ex:Test></smp:Extension></smp:ServiceInformation></smp: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/xmenc#sha256"  
/><DigestValue>/K1plJAadz04wPbWocuBKsbsfU905JqW0Brdt+BSck=</DigestValue></Reference></SignedInfo><SignatureValue>uERbTAA0C5xKnV20q6YHs6/ORfJDhaK5iXpIFhO  
mig6UGIsLcw1UneySn7kcfQbOvLrGALe/TXldVJcXusoZVIQctTRPde7pJvAl461XN1lLnKPlncCEGKOMISKSif+MMMK41ICGtAa6H0kceeiMQdaiFbrgzZmnqKcfljA2sU0W384dRHR9IU  
h7lx3w0+UGizKRu/OaFsWDMIRITCijVef4FfeVH84wopRKY4ywpqJUI2AXyVBSYKXlBqk54YgmiODBUHaaOXF4kJl0nxCWupLGEQJp/JRb9ESBnBL8Nd9PUZCJ54JX4pG+IjIzwmH  
y0JnR+AYPZP8A==</SignatureValue><KeyInfo><X509Data><X509SubjectName>C=NL, O=eConnect International B.V., OU=PEPPOL TEST SMP,  
CN=PNL000052</X509SubjectName><X509Certificate>MIF4jCCA8qgAwIBAgIQBwPjWxeCn/WhFLcHkK+KXzANBqkqkqkiG9w0BAQsFADB5MQswCQYDVQQGEwJCRTEZMBcGA1UE  
ChMQT3BibIBFUFPTCBBSVNCDEWMBQGA1UECXMNRk9SIFRFU1QgT05MWTE3MDUGA1UEAxMuUEVQUE9MIFNFUIZJQ0UgTUVUQUURBVEEgUFVCTEITSEVSIFRFU1QgQ0EgLS  
BHMjAeFw0ODA4MTUwMDAwMDBAFw0yMDA4MDQyMzU5NTIaMGExEjAqBGNVBAAMCVBOTDAwMDA1MjEYMBYGA1UECwwPUEVQUE9MIFNFUIZJQ0UgTUVUQUURBVEEgUFVCTEITSEVSIFRFU1QgQ0EgLS  
29ubmVjdCBJbnRlcm5hdGlvbmFslEluV14xCzAJBgNVBAYTAk5MMIIBIjANBgkqhkiG9w0BAQEFAAOCAQAMIBCGKCAQEA77FXMF4mK4g+ppZtrG+c/ljvk9Cb4MizNLxLt/Aen1/BRh/P  
LMDRIF3Uc4bKmZ1I7UedX6rxAFbj4blckMU4buXR1enEe7Sb2uKbPRR6AVIFVMyRWX35+u82LFsu+j4I/5GBfJRKArisnbHAElduluStTzVzfi7Yhee+6qbnVe31MdBz57aTTZXAB7bx+Mp  
6Lpl9ITz38W6ePicMdoEdXSoHeFKg6wnZYlKPIh1rBCOoB+uPuXK1brt9R5CFEVDiXaslhbDul8a1aUjQqx4Xka94xSEQilv0dfcNcdvwoR73hFKMoe+C+enDQJksTQVzitevVxf0WuJ5Hfz  
NAQIDAQABo4IBfDCCAGxwDAYDVR0TAQH/BAIwADA0BgNVHQ8BAf8EBAMCA6GwFgYDVR0IAQH/BAwwCgY1KwYBBQUHAwIwHQYDVR0OBBYEFYFIRWgV+4Yw+PDHNPRe6eipF4ec  
h5MF0GA1UdHwRWMFQwUqBQoE6GTGh0dHA6Ly9wa2ktY3JslN5bWF1dGGuY29tL2NhX2I2ZDBkYzFkYzZmXNc3MjNmZTM2Yjc1NzU5OTdhZmM0L0xhdGVzdENSTC5jcmwwNwY1  
KwYBBQUHAQEELzApMCcGCCsGAQUFBzABhhtodHRwOi8vcGtpLW9jczAuc3ItYXV0aC5j20wHwYDVR0jBBGwFoAUfB2ySPG62QoGyhZjqfB6T70jnXswLQYKYIZIA Yb4RQEQAwwQf  
MB0GE2CGSAGG+EUBEAECAwEBGajVgQoWBJk1NzYwODAsBggpgkgBhvHARAFBcswKQIBABYkYUHSMGNITZMeTi3YTJrdGNtRXVjM2x0VWVhWMGFNDWpimjA9MA0GCSqGSIb  
3DQEBChUAA4CAQBMmJsFAFV94Z/C2nh6/aTwnYwcXVb+z3OvdzZVUppgPr4RNh7JkjuEMuKmqMzL7KJSxDkOPYa8JwoBe0PUptZ7JtrYogBVUrtrgSxPVLhXOos6/70BqXjOxO3  
S3EeOz6pRhyAQzuCsFqgZMGt+DaoDsaq1xPd9XdaN9POwH+K0vzS2Q3mkfky8RgyM904NiTz8Rf5bxCoquwHITRroub+kHK/99He2i0Uk5m69fAcN1C5TeuQrcici81gnq9er2qpWUcpoU  
u/ohz6ZEepGtQeJel7QauTwbGuzifj0W0zgbkvia5idVnv+mOSC57LOAh6G4bhU7zrA2+3HKQt86iRD8EbokNE6E9Yk1/CxcBtpz99uiKGDlQl+4rx9zqlLklw5u72q0axtdEjGk0yz6Xwnfa2Lf  
hZOpPUEYIYYXvlg3s0VNCnT5dES1LxUB0NtkkulbxOlgDyMqgH3o0knhNSYU1WuRYCrl+Rn/Y6ay6Uuo24biacHABASiti2oBaQPvuVdyEWSflifVdaBpGT6x28CC5nrLneq7NqW5aTzxe  
l0+HerGEA5oXx4B415o840fX5RwtBUTDjuBm0wMZ+v9CyA6jMoESETrrEsX5XoJ0zCTnhMns7yhwcJa8eld2YR228QUm2q2f3cEadQn0n3UUJ7mkWhDis3Cx+wkww==</X509Certificat  
e></X509Data></KeyInfo></Signature></smp:SignedServiceMetadata>

2019-08-17 08:32:37,936: INFO - ===== Response encoding =====  
2019-08-17 08:32:37,941: INFO - Encoding = "UTF-8"  
2019-08-17 08:32:37,946: INFO - ===== Response encoding =====  
2019-08-17 08:32:37,951: INFO - =====  
2019-08-17 08:32:37,957: INFO - ----- Test Passed -----  
2019-08-17 08:32:37,962: INFO - =====  
2019-08-17 08:32:37,967: INFO - > CALL SLOT NULLADAPTER.NULLSLOT  
2019-08-17 08:32:37,972: INFO - < SLOT CALLED NULLADAPTER.NULLSLOT  
2019-08-17 08:32:37,978: INFO - < Rivet finished successfully  
2019-08-17 08:32:37,983: INFO - =====

2019-08-17 08:32:37,988: INFO - Test #29954 Finished

# Test Report - SMP\_TA22

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA22
<b>Test Case:</b>	SMP_TA22_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:39
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA22
<b>Target:</b>	Signed Service Metadata - Signature element
<b>Normative Source:</b>	[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."
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	- SMP uses REST as a binding - The Sender requests signed Metadata from the SMP
<b>Predicate:</b>	- The Metadata returned by the SMP contains a 'ds:Signature' element embedded in the 'SignedServiceMetadata' element
<b>Variables:</b>	
<b>Tag:</b>	REST binding, Signed Service Metadata, XML-Signature







# Test Report - SMP\_TA23

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA23
<b>Test Case:</b>	SMP_TA23_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:41
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA23
<b>Target:</b>	Signed Service Metadata - Signature element
<b>Normative Source:</b>	[OASIS SMP section 3.6] “The 'ds:Signature' element MUST be constructed according to the following rules: • The 'Reference' MUST use exactly one Transform <a href="http://www.w3.org/2000/09/xmlsig#enveloped-signature">http://www.w3.org/2000/09/xmlsig#enveloped-signature</a> • 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 <a href="http://www.w3.org/TR/2001/REC-xml-c14n-20010315">http://www.w3.org/TR/2001/REC-xml-c14n-20010315</a> • The SignatureMethod MUST be <a href="http://www.w3.org/2001/04/xmlsigmore#rsa-sha256">http://www.w3.org/2001/04/xmlsigmore#rsa-sha256</a> • The DigestMethod MUST be <a href="http://www.w3.org/2001/04/xmlenc#sha256">http://www.w3.org/2001/04/xmlenc#sha256</a> ”
<b>Prescription Level:</b>	Mandatory
<b>Prerequisite:</b>	- SMP uses REST as a binding - The Sender requests signed Metadata from the SMP
<b>Predicate:</b>	The 'ds:Signature' element is constructed according to the following rules: • The 'Reference' uses exactly one Transform: <a href="http://www.w3.org/2000/09/xmlsig#enveloped-signature">http://www.w3.org/2000/09/xmlsig#enveloped-signature</a> • 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



# Test Report - SMP\_TA24

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA24
<b>Test Case:</b>	SMP_TA24_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:43
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA24
<b>Target:</b>	participant identifiers
<b>Normative Source:</b>	[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."
<b>Prescription Level:</b>	Preferred
<b>Prerequisite:</b>	- the SMP contains a participant identifier in XML format (check: [XML 1.0] specification: <a href="http://www.w3.org/TR/xml/">http://www.w3.org/TR/xml/</a> ) - the participant identifier scheme is defined to be treated as case sensitive
<b>Predicate:</b>	the processing of the participant identifier is treated as case sensitive
<b>Variables:</b>	
<b>Tag:</b>	participant identifier, XML format, case sensitivity handling



# Test Report - SMP\_TA25

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA25
<b>Test Case:</b>	SMP_TA25_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:45
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA25
<b>Target:</b>	participant identifiers
<b>Normative Source:</b>	[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."
<b>Prescription Level:</b>	Preferred
<b>Prerequisite:</b>	- the participant identifier scheme is defined to be treated as case sensitive - the sender constructs a URL containing a participant identifier and scheme
<b>Predicate:</b>	the processing of the participant identifier is treated as case sensitive
<b>Variables:</b>	
<b>Tag:</b>	participant identifier, case sensitivity





# Test Report - SMP\_TA26

## Overview

<b>Test Group:</b>	SMP Test Assertions
<b>Test Assertion:</b>	SMP_TA26
<b>Test Case:</b>	SMP_TA26_TC01
<b>User:</b>	Thieme van Selm
<b>Date:</b>	2019.08.17 08:32:47
<b>System(s) Tested:</b>	

<b>Result:</b>	Successful 
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## Test Assertion Details

<b>TAID:</b>	SMP_TA26
<b>Target:</b>	document identifiers
<b>Normative Source:</b>	[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."
<b>Prescription Level:</b>	Preferred
<b>Prerequisite:</b>	- the document identifier scheme is defined to be treated as case sensitive - the sender constructs a URL containing a document identifier in XML format
<b>Predicate:</b>	the processing of the document identifier is treated as case sensitive
<b>Variables:</b>	
<b>Tag:</b>	document identifier, XML format

