CEF eInvoicing Conformance Testing Service

Version [4.8]

Service Offering Description
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<thead>
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<thead>
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Summary of Changes:

<table>
<thead>
<tr>
<th>Version</th>
<th>Date</th>
<th>Created by</th>
<th>Short Description of Changes</th>
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<tr>
<td>0.06</td>
<td>24/08/2016</td>
<td>P. TAIMURAZOVA</td>
<td>Template review</td>
</tr>
<tr>
<td>0.07</td>
<td>25/08/2016</td>
<td>CEF Support</td>
<td>Apply comments and remarks</td>
</tr>
<tr>
<td>1.01</td>
<td>18/10/2016</td>
<td>Christel DE BOER</td>
<td>Added information to section 3</td>
</tr>
<tr>
<td>1.02</td>
<td>21/10/2016</td>
<td>Christel DE BOER</td>
<td>Comments by C. Simatos &amp; N. LOOZEN</td>
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<tr>
<td>1.03</td>
<td>25/10/2016</td>
<td>Christel DE BOER</td>
<td>Email updated and changed drawings.</td>
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<tr>
<td>2.00</td>
<td>15/11/2016</td>
<td>Christel DE BOER</td>
<td>Final after review period</td>
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<td>2.01</td>
<td>13/02/2016</td>
<td>CEF Support</td>
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<td>3.0</td>
<td>12/06/2017</td>
<td>ACHHAB Oussama</td>
<td>Review 2nd syntax added to testing</td>
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<tr>
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<td>15/11/2017</td>
<td>Christel DE BOER</td>
<td>Added info received from Aymen Khalfoumi</td>
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<tr>
<td>3.3</td>
<td>06/12/2017</td>
<td>Caroline AEBY</td>
<td>SOD updated to align test cases + tech infra (AS testing related) to the EU norm.</td>
</tr>
<tr>
<td>3.4</td>
<td>08/12/2017</td>
<td>Chaouki BERRAH</td>
<td>Document structure streamlined. Preparation Screenshots included</td>
</tr>
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<td>3.5</td>
<td>13/12/2017</td>
<td>Chaouki BERRAH</td>
<td>Execution Screenshots include</td>
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<td>3.6</td>
<td>15/12/2017</td>
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<td>Update after review</td>
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<td>4.1</td>
<td>09/01/2018</td>
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<td>4.2</td>
<td>12/02/2018</td>
<td>Chaouki BERRAH</td>
<td>Email and Offline tools options removed</td>
</tr>
<tr>
<td>4.3</td>
<td>12/04/2018</td>
<td>Caroline AEBY</td>
<td>Reuse policy notice added</td>
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<td>08/06/2018</td>
<td>Caroline AEBY</td>
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<td>25/09/2018</td>
<td>Caroline AEBY</td>
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<td>4.6</td>
<td>26/10/2018</td>
<td>Caroline AEBY</td>
<td>GITB links updated</td>
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<tr>
<td>4.7</td>
<td>18/12/2018</td>
<td>Denes VARSZEGI</td>
<td>“AS4_receive_*” test cases added to GITB.</td>
</tr>
<tr>
<td>4.8</td>
<td>21/12/2018</td>
<td>Christel DE BOER</td>
<td>Updates and finalisation of the SOD.</td>
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<td></td>
<td></td>
<td>Caroline AEBY</td>
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<tr>
<td></td>
<td></td>
<td>Agieszka BAJNO</td>
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</tbody>
</table>

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1. **Introduction**

This document describes the Conformance Testing service provided by the CEF eInvoicing Test Bed. It introduces the purpose of the service, its benefits, the related roles and responsibilities of all the stakeholders and the overall process.

1.1. **Purpose of the service**

CEF offers a test infrastructure that will allow Service Providers and Public Administrations to check the conformance of their existing eInvoicing solutions against the core invoice format of the [European standard on eInvoicing (EN)](https://example.com).

This SOD differentiates from its previous versions to align the conformance test cases to the core invoice of the EN and describes the updated technical infrastructure, more specific the eDelivery AS4 validations.

The goal of the CEF eInvoicing Conformance Testing service is to verify that an implementation based on the eInvoicing specification is indeed conformant to the specifications.

CEF eInvoicing provides ready to use test cases, a testing platform, and supports the users of the CEF eInvoicing Conformance Testing service during the entire testing process.

The overall approach to Conformance Testing is presented in the figure below:
The testing platform receives as input eInvoices produced by implementations of Service Providers or Public Administrations of the European standard on eInvoicing (EN).

These eInvoices are checked by the testing platform, to verify that they pass the European standard on eInvoicing (EN) specifications.

The testing platform can also send eInvoices to the implementations by Service Providers or Public Administrations of the European standard on eInvoicing (EN).

The outcome of the test execution is documented in the test report. If the test report shows that all the mandatory specifications have been passed as required, the eInvoice becomes conformant and a report is produced by the platform.

The user can download a successful report for eInvoicing Grants purposes.

A list of key terminology related to Conformance Testing is defined in the table below.

<table>
<thead>
<tr>
<th>Terminology</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reference implementation</td>
<td>Application component that serves the purpose of realising a service that is made available to systems under test (SUT) to perform interoperability tests against. It is termed a “reference implementation” because it typically provides an implementation of a specification that is assumed to be correct so that other implementations of the same specification (or just other instances of the reference software) can be tested against it. Note that in case no standard or specification is involved, the reference implementation is effectively a simulation of the service that is exposed for testing. Reference implementations can range from being fully independent IT systems to plug-in components.</td>
</tr>
</tbody>
</table>
| Testing platform         | **Content validation**: eInvoices are checked by the testing platform, to verify that they pass the European standard on eInvoicing (EN) specifications.  
                          | **Test report generation**: production of a structured test report detailing the results of the test.  
                          | **eInvoices Sending**: the testing platform sends eInvoices to the implementations of the European standard on eInvoicing (EN) by Service Providers or Public Administration. |

### 1.2. GITB test bed software

#### 1.2.1. Description

- **Software and hardware** resources comprising a complete testing platform (see figure below)
- Purpose is to **make testing easier** (for systems and testers)
- **Conformance** testing (messages conform to specifications)
- Testing can use simulators or test-focused instances (e.g. reference implementations of standards)
- **GITB** is a CEN standardization initiative to produce test bed specifications and implementing software
1.2.2. Users

"Testing for electronic invoice exchange using the European Commission’s CEF eInvoicing DSI is offered to its Service Provider/Public Administration across Member States to address invoice content validation. Invoices can currently be provided for automated validation by means of web form upload and (GITB-compliant) web service call, invoice delivery as AS2\(^1\) and AS4\(^2\) messages using the CEF eDelivery DSI."

The term "User" will be used in the remainder of this document to refer to any of these types of users.

1.2.3. Scope

The scope of the CEF eInvoicing Conformance Testing is:

- Explaining conformance testing and the platform used to perform it.
- Showing the different scenarios and examples on a provided platform.
- Production of a testing report

1.2.4. Benefits

The CEF eInvoicing Conformance Testing service has been designed to generate a list of benefits to the users of the service:

- Testing supported by professional staff of the European Commission.
- Quick testing cycle with reduced cost and time.

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\(^1\) AS2: [https://www.ietf.org/rfc/rfc4130.txt](https://www.ietf.org/rfc/rfc4130.txt)

\(^2\) AS4 profile of ebMS 3.0: [http://docs.oasis-open.org/ebxml-msg/ebms/v3.0/profiles/AS4-profile/v1.0/os/AS4-profile-v1.0-os.pdf](http://docs.oasis-open.org/ebxml-msg/ebms/v3.0/profiles/AS4-profile/v1.0/os/AS4-profile-v1.0-os.pdf)
• Many testing processes on offer including web form upload, web service and eDelivery (using either AS2 or AS4 validations).

• Testing anywhere at any time.

• Tests are fully domain-neutral.
2. Roles and Responsibilities

This section describes the main roles in the CEF eInvoicing Conformance Testing service and their responsibilities.

The following table summarises the split of roles and responsibilities between the different actors in the CEF eInvoicing Conformance Testing process in the form of a RACI\(^3\) matrix where:

- **Responsible (R):** indicates the entities that perform the process-step. Every process-step has at least one responsible entity. Responsibilities can also be shared.
- **Accountable (A):** indicates the entity that is ultimately accountable for the process-step. Every process-step has only one accountable entity.
- **Consulted (C):** indicates the entities that give feedback or are consulted during the process-step. This is a two-way process. Not every process-step has an entity that is being consulted.
- **Informed (I):** indicates the entities that need to be informed on the results of the process-step. This is a one-way process. Not every process-step has an entity that is being informed.

The process is described in detail in Section 3.

<table>
<thead>
<tr>
<th>Process/Service</th>
<th>Responsibility Entity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Service Provider/Public Administration</td>
</tr>
<tr>
<td>Step 1: Registration</td>
<td>R</td>
</tr>
<tr>
<td>Step 2: Preparation</td>
<td>A/R</td>
</tr>
<tr>
<td>Step 3: Execution</td>
<td>A/R</td>
</tr>
<tr>
<td>Step 4: Closing</td>
<td>I</td>
</tr>
</tbody>
</table>

2.1. Service Provider/Public Administration

**Role:** User

**Responsibilities:**
- Register for the conformance test.
- Prepare their own system for sending or receiving sample eInvoices.
- Execute the tests.

2.2. CEF eInvoicing support

**Role:** CEF eInvoicing support

**Responsibilities:**
- Register users.
- Provide assistance to the user when and where required or requested.
- Update the register with the successful test statuses.

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3 RACI: R = Responsible; A = Accountable; C = Consulted, I = Informed.
3. HOW TO USE THE SERVICE STEP BY STEP

This section describes the way the user can apply for the service and the processes that are part of the CEF eInvoicing Conformance Testing service.

3.1. Processes Overview

The figure below presents the main steps of the CEF eInvoicing Conformance Testing service process. Each process step is described in more detail in the next sections.

The figure below presents the multiple technical options the user can choose from to apply for conformance testing. The sender scenario option starts with a file of an invoice in .xml format (hereafter called invoice.xml) issued by the user’s system. Depending on the choice he or she makes, the user will need to perform some steps to execute the conformance test.

These steps are described in the following sections.

Remark:

If the tests are conducted for INEA grants purposes, it is necessary to use only the eDelivery methods (AS2 or AS4) for the test results, as eDelivery testing sessions are saved in the testing portal and can be downloaded at a later stage. If the testing is carried out with AS4 validation, both scenarios (sender and receiver) have to be executed.
3.1.1. **Web form upload (Only for sender scenario)**

If the user chooses to apply for the conformance testing service via web form upload, he or she can request validation via uploading the invoice.xml file(s) through [https://www.itb.ec.europa.eu/invoice/upload](https://www.itb.ec.europa.eu/invoice/upload). This service is provided to all users (anonymous). Once the electronic invoice is uploaded, it is validated and a detailed report is presented to the user, which can be downloaded (in GITB TRL format) and cross-checked against the submitted content.

3.1.2. **Web service (Only for sender scenario)**

If the user chooses to apply for the conformance testing service via web service, he or she can request the validation of an invoice via web service call to a GITB-compliant content validation service. The web service (WSDL) is available at: [https://www.itb.ec.europa.eu/invoice/api/validation?wsdl](https://www.itb.ec.europa.eu/invoice/api/validation?wsdl)

To facilitate the use of the web service, the user needs to contact the **service desk** to obtain the relevant configuration files needed for the SOAP UI test case.

3.1.3. **eDelivery**

The eDelivery option can be AS2 or AS4 and implies that at least one user is registered in the test bed. Self-registration is currently not possible, a user can request registration by contacting the help desk (see section 3.1.4 - Step 1: Registration).

3.1.3.1. **eDelivery AS2 validation (Only for sender scenario)**

The user can choose to send an eInvoice for conformance testing via eDelivery AS2. If the message with the eInvoice arrived successfully and the validation process is completed, the validation report could be checked or downloaded on the testbed portal.

A test scenario can be executed (acting as sender) after the user logs into the test bed at [https://www.itb.ec.europa.eu/cef/itb/#/login](https://www.itb.ec.europa.eu/cef/itb/#/login) using his/her assigned credentials.

3.1.3.2. **eDelivery AS4 validation (For both sender and receiver scenarios)**

- The user can choose to **send** an eInvoice for conformance testing via eDelivery AS4. If the message arrived successfully and the validation process is completed, the validation report could be checked or downloaded on the testbed portal.
- The user can also choose to **receive** an eInvoice for conformance testing via eDelivery AS4. The testing platform will then send an eInvoice to the user’s AS4 gateway. If the message with the eInvoice was received successfully, the user is in charge of providing evidence about the validated receiving and processing of the eInvoice.

A test scenario can be executed after the user logs into the test bed at [https://www.itb.ec.europa.eu/cef/itb/#/login](https://www.itb.ec.europa.eu/cef/itb/#/login) using his/her assigned credentials.
3.1.4. **Step 1: Registration**

**Purpose:** register the service request and exchange the necessary information and documentation to set up an account on the testing platform. This registration is only required when applying for the conformance testing service via eDelivery (AS2/AS4) protocol.

**Actors:**
- Service Provider/Public Administration
- CEF eInvoicing support

**Process:**
1. The Service Provider/Public Administration sends an email to the CEF eInvoicing support requesting the CEF eInvoicing Conformance Testing service. The request should contain the following information:
   - Company name/Organisation
   - AS2 or AS4
   - INEA action: Yes or No
   - If INEA action Yes: INEA Agreement Number
   - If INEA action Yes: INEA Action Number
   - Planned start date of the tests
   - Planned finishing date of the tests
   - Single Point of Contact at the Service Provider/Public Administration
     - Name
     - E-mail
     - Phone
   - If you apply for also the AS4 Receiver scenario: Your AS4 access point URL
2. The CEF eInvoicing support registers the service request.
3. The CEF eInvoicing support creates an account on the testing platform and sends the login details to the Service Provider/Public Administration.

The overview of the registration process is shown in the diagram below.
3.1.5. Step 2: Preparation

**Purpose:** Preparation of the needed test scenario on the testbed.

**Actors:**
- Service Provider/Public Administration

**Process:**

1. Log on to the GITB platform at [https://www.itb.ec.europa.eu/cef/itb/#/login](https://www.itb.ec.europa.eu/cef/itb/#/login) with the e-mail address and password was assign to your account and was sent in e-mail

   ![Login Screen](image)

   **Privacy note:** By clicking 'Login' you consent to the use of cookies to manage your session. Please refer to the legal notice (link available in the screen's footer) for more information.

2. Click on the “TESTS” button on the menu bar

   ![TESTS Button](image)

3. Click on “Create System” button

4. Fill in the details of the new System information and save:

   ![Create System Form](image)
5. Click on the newly created system

6. Click on “Create conformance statement” button:

7. Select the only available “e-Invoicing” Domain and click on Next:
8. There are 2 available specifications to choose from: **AS2** and **AS4**. Click on the required one and click **Next**:
3.1.5.1. Option 1: AS2 specification is chosen

1. Select the only available actor: “Sender_AS2_Direct_AP” and click on Finish:

![Create conformance statement]

2. The test is now ready to be configured, click on the conformance statement created:

![Conformance statements]

3. Expand the “Configuration parameters” and set the following parameters:

   - network.host, public.key and network.port, by clicking on each Edit Action button, one by one:

   ![Configuration parameters]
4. Input the `network.host` address for the sending Access point and click on Save:

![Edit parameter](image1)

5. Upload the Sending Access Point `public.key` and click on Save:

![Edit parameter](image2)

6. Input the `network.port` and click on Save:

![Edit parameter](image3)

The preparation is done, the execution of the test is described in §3.1.6.
3.1.5.2. **Option 2: AS4 specification is chosen**

1. Select the only available actor: “AS4 Gateway” and click on **Finish**:

   ![Create conformance statement]

2. The test is now ready to be configured, click on the conformance statement created:

   ![Conformance statements]

3. Expand the “**Configuration parameters**” and set the following parameter: **party.id**, by clicking on the **edit Action** button:

   ![Test status]

   ![Configuration parameters]

   ![Conformance tests]
4. Input the **party.id** name was given and sent to you and click on **Save**:

```
Edit parameter

Name: party.id

Description: The A54 party ID of your gateway that will be receiving invoices.

* Value: domibus-blue

[Save] [Delete] [Cancel]
```

The preparation is done, the execution of the test is described in §3.1.6.

**Remark:**

*The CEF eInvoicing support is available for technical questions.*
3.1.6. **Step 3: Execution & report feedback**

**Purpose:** execute the conformance tests and generate a test report.

**Actors**
- Service Provider/Public Administration
- CEF elInvoicing support

**Process:**
1. The Service Provider/Public Administration executes the conformance tests using the testing platform.
2. The Service Provider/Public Administration resolves the failed tests (with or without the support of the CEF elInvoicing support).
3. The CEF elInvoicing support provides support to the Service Provider/Public Administration during the execution of the conformance tests.
4. The Service Provider/Public Administration inform the CEF elInvoicing support once all conformance tests have successfully passed.
5. CEF elInvoicing support checks and validates the test report automatically generated by the testing platform.

The overview of the Execution process is shown in the diagram below:

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**3.1.6.1. Web validation**

The user can also choose to upload an elInvoice for conformance testing on a conformance testing web site. He or she will be able to download a detailed validation report (in GITB TRL format), once the validation process is completed.

**3.1.6.2. Web service validation**

The user can also choose to send an elInvoice for conformance testing using a SOAPUI request to a Web service. He or she will then receive a reply once the validation process is completed. The reply would be in the form of either a positive or negative response.
3.1.6.3. eDelivery validation

3.1.6.3.1. AS2 Validation

The user can validate an eInvoice once the registration and the preparation on the GITB platform is completed as described in the relevant preparation sections.

The user already received the gitb-engine public certificate in the welcome pack, which is needed for the configuration on their side.

1. Connect to https://www.itb.ec.europa.eu/cef/itb/#/login using the credentials provided by the CEF eInvoicing support.

2. Select the System created in the preparation phase.

3. Select the Conformance statement created in the preparation phase.

4. Verify that the Configuration parameters were set correctly as described in the preparation phase (network.host, network.port, public.key).

5. Open the only available Test Case AS2_direct_ap by clicking on the Play button:

<table>
<thead>
<tr>
<th>Test case</th>
<th>Description</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>AS2_direct_ap</td>
<td>Send an invoice as an AS2 message directly to a receiver access point (no SML or SMP involved)</td>
<td>UNDEFINED</td>
</tr>
</tbody>
</table>

6. On the Test execution page, you can find the required data you need for configuring your AS2 access point. Please note the network.host and network.port of the Testbed (Receiver) Access Point: you will need them to configure your (Sender) Access Point:
• Include the public certificate received from CEF Support into your Truststore.
• Include this certificate inside the ssl truststore as well for connection to the GITB test platform.
• In your Access Point configuration, set the host and the port of the testbed you received on the Test execution screen.

7. Click on the **Next** button and if everything is ready for the test, click on the **Start** button to start the test.
8. If every phase of the test was successful, the phases are marked as **green**:

   ![Test cases to execute](image)

9. If any of the phases is marked with a red cross, this means it was unsuccessful. Click on the document with the red x to get help to solve the issue.

10. If all phases are finished successfully, you can download your report. Navigate back and open the Performed Tests page, where you will find all your test results. You can use the downloadable report as evidence if needed (for a grant for instance). When successfully carried out, your tests will be set as **SUCCESSFUL** in the CEF Supports internal register that is shared with INEA and the responsible departments, so you can refer to it as well.
3.1.6.3.2 AS4 Validation

The user can validate an eInvoice once the registration and the preparation on the GITB platform is completed as described in the relevant preparation section.

The user receives the required files in the welcome pack (soap project, a private key, a Pmode and a Truststore) which need to be adapted to the user’s environment. Non-Domibus users should use the Pmode as a guideline for setting up their environment.

1. Connect to [https://www.itb.ec.europa.eu/cef/itb/#/login](https://www.itb.ec.europa.eu/cef/itb/#/login) using the credentials provided by the CEF eInvoicing support.

2. Select the System created in the preparation phase

3. Select the Conformance statement created in the preparation phase

4. Verify that the Configuration parameter was set correctly as described in the preparation phase (party.id)

Now you can choose between 2 scenarios:

- You are the **sender** party and will send the eInvoice intended to be tested to the GITB testbed which is the receiver;

- You are the **receiver** party and the GITB testbed acts as a sender and will send sample eInvoice to you.
• If the Sender scenario was chosen:

1. Choose the only available Sender Test Case (AS4_direct_ap) and open it by clicking on the **Play** button:

   ![Test Case Table]

<table>
<thead>
<tr>
<th>Test case</th>
<th>Description</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>AS4_direct_ap</td>
<td>Send an invoice as an AS4 message directly to a receiver access point (no SML or SMP involved). The communication channel is not encrypted.</td>
<td>UNDEFINED</td>
</tr>
</tbody>
</table>

2. On the Test execution page, you can find the required data you need for configuring your AS4 access point. Please note the **as4.gateway.url** of the Testbed (Receiver) Access Point. This must be used in the PMode of your (Sender) Access Point.

   ![Test Execution Page]

   - Set if needed and upload the Pmode to your (Sender) Access Point, provided by CEF Support in the welcome pack.
   - Upload the Truststore provided by CEF Support in the welcome pack to your (Sender) Access Point: by default, the Truststore password is “test123”.
   - Install the Keystore provided by CEF Support in the welcome pack on your (Sender) Access Point: by default, the Truststore password is “test123”.


3. Click on **Next button** and if everything ready for the test click on the **Start** button to start the test

4. Once the process starts, the **Server Interaction screen** will be displayed awaiting for input:

5. Send the AS4 message to the testbed with your eInvoice intended to be tested in the attachment. You can use the SOAPUI project provided by CEF Support as a template

6. Note down the resulting messageID.
7. Input the messageID in the Gitb Server Interaction screen, together with the chosen eInvoice format (cii or ubl) and click Send to execute:

![Server interaction](image)

8. The test status will then be displayed. If every phases were successful, you can see them in green as shown in this successful test example below:

![Test execution](image)

9. If any of the phases are marked with a red cross, this means it was unsuccessful. Click on the document with the red x to get help to solve the issue.

10. If all phases are finished successfully, you can download your report. Navigate back and open the Performed Tests page, where you will find all your test results. You can use the downloadable report as evidence if needed (for a grant for instance). When successfully carried out, your tests will be set as SUCCESSFUL in the CEF Supports internal register that is shared with INEA and the responsible departments, so you can refer to it as well.
If the Receiver scenario was chosen:

1. Choose any of the available Receiver Test Case and open it by clicking on the Play button:

<table>
<thead>
<tr>
<th>Test case</th>
<th>Description</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>AS4_direct_ap</td>
<td>Send an invoice as an AS4 message directly to a receiver access point (no SML or SMP involved). The communication channel is not encrypted.</td>
<td>UNDEFINED</td>
</tr>
<tr>
<td>AS4_UBL_receive_valid_simple</td>
<td>Receive a valid UBL 2.1 invoice (including mandatory information) as an AS4 message.</td>
<td>UNDEFINED</td>
</tr>
<tr>
<td>AS4_UBL_receive_valid_simple_vat</td>
<td>Receive a valid UBL 2.1 VAT invoice (including only mandatory information) as an AS4 message.</td>
<td>UNDEFINED</td>
</tr>
</tbody>
</table>

2. Click on the Next button and if everything is ready for the test, click on the Start button to start the test. The testbed then sends the chosen sample eInvoice in an AS4 message to your Access Point.

3. If you could receive the message successfully, you can see all phases marked as green as shown in the successful test example below:

5. If any of the phases are marked with red, it means that is was unsuccessful. Click on the document with the red x to get help to solve the issue.

6. After the successful receiving of the eInvoice, if you need evidence of the successful test (f.i. for INEA grants), you are in charge of providing the evidence. Therefore you can use the downloadable report as evidence if needed (for a grant for instance). When successfully carried out, your tests will be set as SUCCESSFUL in the CEF Supports internal register that is shared with INEA and the responsible departments, so you can refer to it as well.
3.1.7. Step 4: Closing

**Purpose:** Download the test report

**Actors:**
- Service Provider/Public Administration
- CEF eInvoicing support
- CEF Stakeholder Management Office (SMO)

**Process:**

The reports of the tests completed via the eDelivery method can be downloaded from the testbed anytime:

- For users (service provider/public administration): by using the account created for the test.
- For CEF Support: by using the administrator credentials.
4. TERMS AND CONDITIONS

The general terms and conditions of CEF Building Blocks can be consulted in the Master Service Arrangement, available on the CEF Digital Single Web Portal:

https://ec.europa.eu/cefdigital/wiki/x/DAiZAQ

The terms and conditions specific to the CEF eInvoicing Conformance Testing service are described in the table below:

<table>
<thead>
<tr>
<th>Term/Condition</th>
<th>Description</th>
</tr>
</thead>
</table>
| **Obligations of the Client** | It is the responsibility of the Client to:  
  a) ensure that sufficient information and documents are provided in due time to enable the required services to be performed;  
  b) Fulfil the conformance requirements, including implementing appropriate changes when they are communicated by the European Commission. |
| **Delivery of the services** | The European Commission will provide the conformance testing services using reasonable care and skill and in accordance with the technical specifications and procedures outlined in this document.  
The timing of completion of the conformance testing services and the delivery of the test results is based on best effort. |
| **Warranty disclaimer** | The conformance testing services and the results thereof are provided on the basis of the information, documents and implementations supplied by the Client. The test report issued by the European Commission is issued on an AS-IS basis and will reflect the facts as recorded at the time of testing.  
The European Commission is under no obligation to refer to, or report upon, any facts or circumstances which are outside the scope of this service and the procedures outlined in this document. |
<p>| <strong>Limitation of liability</strong> | In no event shall the European Commission be liable to the Client or anyone claiming through the Client, for any kind of damages resulting from reliance on the test results. |</p>
<table>
<thead>
<tr>
<th>Term/Condition</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Proof of Conformance</strong></td>
<td>If the product/implementation passes all mandatory test assertions, the Client will receive a Proof of Conformance in the form of a test report. It should be clear that this test report has no legal value. It is a technical report, outlining the test results based on the version of the testing platform and test cases in effect at the time of testing. The Proof of Conformance (test report) is restricted only to the product-with version that was subject to testing for a specific test run at a specific date. Other products offered by the Client or versions of that product which have not undergone testing are not considered to be conformant.</td>
</tr>
</tbody>
</table>
| **Disclosure** | The Client is entitled to disclose the fact that the product/implementation passed the conformance test to third parties. Notwithstanding the following conditions:  
   a) there should be clear mention of the product-with version to which the Proof of Conformance applies, labelled with the specific test run and date;  
   b) the test reports can only be reproduced in their entirety, if provided by the Client to third parties;  
   c) the test report should not be used in such a manner as to bring the European Commission into disrepute and not make any statement regarding its Proof of Conformance that the European Commission may consider misleading or unauthorized; |
5. GLOSSARY

The key terms used in this Component Offering Description are defined in the CEF Definitions section on the CEF Digital Single Web Portal:

https://ec.europa.eu/cefdigital/wiki/display/CEFDIGITAL/CEF+Definitions

The key acronyms used in this Component Offering Description are defined in the CEF Glossary on the CEF Digital Single Web Portal:

6. Contact Information

CEF eInvoicing support

By email: CEF-EINVOCING-SUPPORT@ec.europa.eu

Standard Service: 8am to 6pm (Normal EC working Days)