

Once-Only Technical System Projectathon
Participant playbook V3.00

Annex 3: how to do peer-to-peer tests in
Gazelle during Projectathon

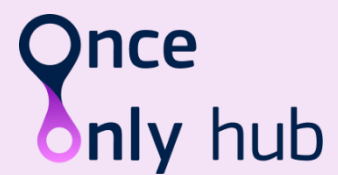


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Document history

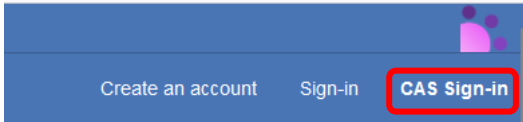
Version	Date	Change editors	Changes
1.00	12/04/2023	Marie-Laure Watrinet (EC, DIGIT-EXT)	Creation of Annex 3 as independent annex of the playbook
2.00	04/08/2023	Marie-Laure Watrinet (EC, DIGIT-EXT)	Update for October Projectathon
3.00	29/08/2023	Marie-Laure Watrinet (EC, DIGIT-EXT)	Update for October Projectathon, V3

Annex 3: Gazelle peer-to-peer Tests Manual

1 Access to test execution page

1. Login to Gazelle by CAS Sign-in.

By using CAS Sign-in (Single Sign On login), you can access to all of the Gazelle tools such as EVS Client with the same login.




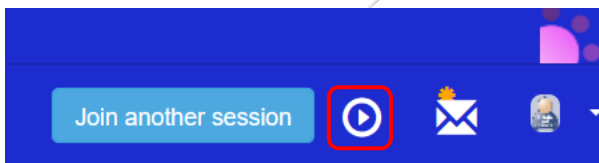
2. It is very important to verify which test session you are currently connected before you start. Switch to another test session by clicking on the “Join another session” button if the test session you are currently connected is not the test session you would like to join.



Currently connected Test Session

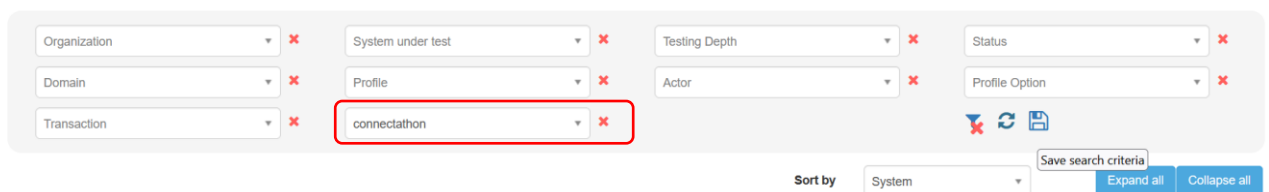
Click the button to switch to another Test Session

3. Once you are on the right test session, to access to the test execution page, click on the  icon on the top right menu.



4. In the “Test type” dropdown, select “Connectathon” to list all the Projectathon test cases.

Test Execution

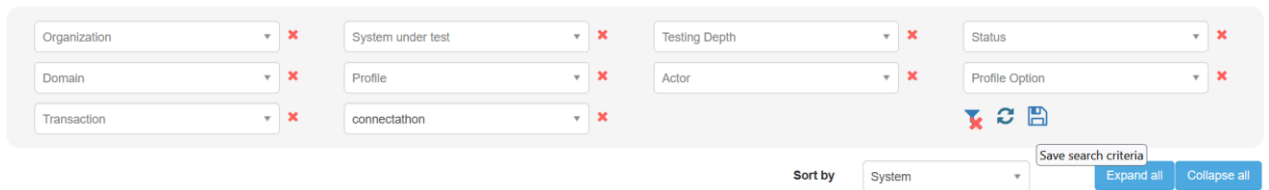


2 Set Favorite filter

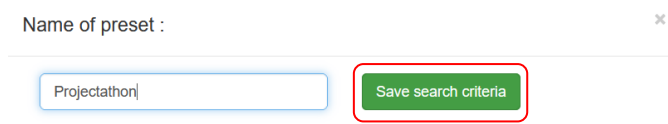
We suggest you set the filter Test Type = “Connectathon” as your favourite filter so that when you access to test execution page, you will access the Projectathon test cases directly.


1. In the filter section, set Test Type = “Connectathon” and click on the  icon.

Test Execution

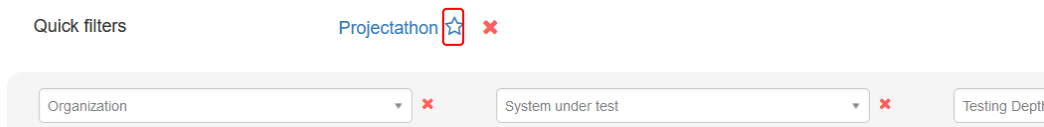


2. Enter your favorite filter name and click on the “Save search criteria” button.



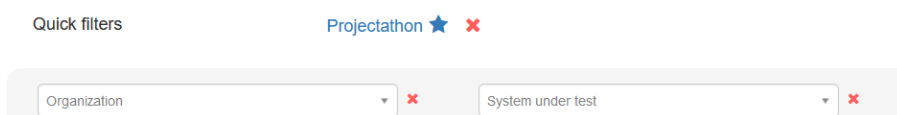
3. The saved filter will appear on top of the page.
Click on the  icon to set it as a favourite filter.

Test Execution



4. Your favourite filter is created. Your favourite filter is applied by default when you access to the Test Execution page.

Test Execution

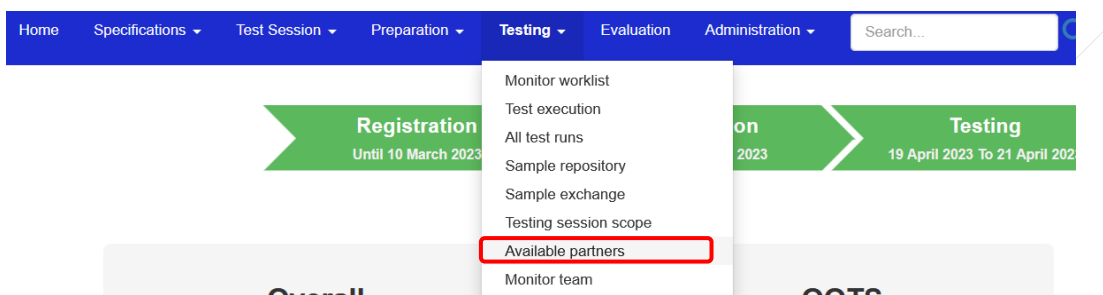


3 View available Test partner(s)’s information

On the Available Test Partners page, you can find following information regarding your potential test partner:

- SUT details (registered profile/actors/options)
- SUT owner’s contact (the contact point of the system to start a test)
- table location

To access to Available Test partners page, go to Menu -> Testing -> Available partners.



You can filter the list of available test partners you are interested to by Search Criteria and you are able to view the details of the partner’s SUT, table location and system owner contact information.

Find systems

Search Criteria : 22 systems for this search

Testing session: OOTS Projectathon April 2023

Organization: Show all

Domain: Show all

Integration profile: Show all

Transaction: Show all

Test: Show all

Demonstration: Show all

Actor: Show all

Int Prof. option: Show all

is a tool?: Show all

Click to see the SUT details such as profile/actor/option

Export all systems list as excel

Organization	System keyword	System/Product name	Table	Table label	Skype	email
KEHA-Keskus	SYSTEM_FL_KEHA_OOTS	OOTS	E01	E1-E6		patrik.dahlgren@ely-keskus.fi
Agency for Digital Government	SYSTEM_SE_DIGG_DATA_AND_PREVIEW	DATA_AND_PREVIEW	E08	E7-E12		extern.henrik.bengtsson@digg.se
Agency for Digital Government	SYSTEM_SE_DIGG_RELAYING_EU	RELAYING_EU	E07	E7-E12		extern.henrik.bengtsson@digg.se
Stichting RINIS	SYSTEM_NL_RINIS_NL_IP_ER-EP	Intermediary Platform with portal and national register simulator	D10	D10-D14		jboersma@rinis.nl

Table location

Contact/email of SUT's owner

4 Test execution page

4.1 Test partners' information

2 test partners are needed to perform the test.

- Test partner 1: Common Service (1/0) – only 1 test partner available.
- Test partner 2: Evidence Provider/None (3/15) – You have tested with 3 test partners out of 15 available test partners.

You can see the potential test partner(s) in the Partners column:

Test case(s)	Action	Test type	Optionality	Target	Partners	Run(s)
TC01_1_EV_NO_PREVIEW_NO_REAUTH		connectathon	Required	3 / 1 run(s)	1/0 3/15	228 234 289
TC02_0_EV_NO_MATCH_NO_PREVIEW		connectathon	Required	1 / 1 run(s)	1/0 1/15	257
TC03_0_EV_REGISTRY_ERROR_NO_PREV		connectathon	Required	1 / 1 run(s)	1/0 1/15	270
TC04_0_EV_AP_ERROR_NO_PREVIEW		connectathon	Required	2 / 1 run(s)	1/0 2/15	278 291
TC05_1_EV_DSD_CONV_NO_PREVIEW		connectathon	Required	0 / 1 run(s)	0/0 0/1	
TC06_1_EV_PREVIEW_REAUTH_STATIC		connectathon	Required	0 / 1 run(s)	0/0 0/5	
TC07_2_EV_DIFF_EP_PREVIEW_REAUTH		connectathon	Required	0 / 1 run(s)	0/0 0/5	
TC08_1_EV_PREVIEW_REJECTION_REAU		connectathon	Required	0 / 1 run(s)	0/0 0/5	

Click on the number to see the list of potential test partners for this test as below.

Partners with role Evidence_Provider

Onsite Test partner table no. will be displayed here.

System	Table	Tested
SYSTEM_TEST_ORG3_EV-PROVIDER		✓
SYSTEM_FR_KER_2_COPY_1		✗

The test partner you already tested in this test.

The test partner you have not tested with in this test.

4.2 Execute the test

Tips: Contact your test partner and schedule the test before you start.

1. Click on the icon of the test case you want to execute.


Test case(s)	Action	Test type	Optionality	Target	Partners	Run(s)
TC02_0_EV_NO_MATCH_NO_PREVIEW		connectathon	Required	0 / 1 run(s)	0/2 0/2	
TC01_1_EV_NO_PREVIEW_NO_REAUTH		connectathon	Required	0 / 1 run(s)	0/2 0/2	
TC03_0_EV_REGISTRY_ERROR_NO_PREV	Start a new test instance	connectathon	Required	0 / 1 run(s)	0/2 0/2	
TC06_1_EV_PREVIEW_REAUTH_STATIC		connectathon	Required	0 / 1 run(s)	0/2 0/3	
TC04_0_EV_AP_ERROR_NO_PREVIEW		connectathon	Required	0 / 1 run(s)	0/2 0/2	
TC05_1_EV_DSD_CONV_NO_PREVIEW		connectathon	Required	0 / 1 run(s)	0/2 0/2	
TC07_2_EV_DIFF_EP_PREVIEW_REAUTH		connectathon	Required	0 / 1 run(s)	0/2 0/3	
TC08_1_EV_PREVIEW_REJECTION_REAU		connectathon	Required	0 / 1 run(s)	0/2 0/3	
TC09_1_EV_PREVIEW_ERROR_REAUTH		connectathon	Required	0 / 1 run(s)	0/2 0/3	
TC10_1_EV_XML_TRANSFORM_PREVIEW		connectathon	Required	0 / 1 run(s)	0/2 0/3	

2. On the *Start test instance* page, you need to select your test partner(s).

Click on the  button.

Start test instance

TC06_1_EV_PREVIEW_REAUTH_STATIC Configuration

Role	Systems		Integration profile	Actor	Table	Action
	Organization Name	System keyword				
✓ Procedure Portal [1,1] ⓘ	TEST_ORG3	SYSTEM_TEST_ORG3_EV-REQUESTER	EV_EXCHANGE	EV_REQUESTER		
1 Participants						
✓ Common Services [1,1] ⓘ	TEST_ORG2	SYSTEM_TEST_ORG2_CS_LCM	EV_EXCHANGE	DATA_SERVICE_DIR		
1 Participants						
✗ Evidence_Provider_Preview [1,1] ⓘ						
0 Participants						

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3. The test partners list is displayed, choose your test partner and click on the “Add” button.

And then click on the “Add selected partner(s)” button.

Select partner system(s) for the role : Evidence_Provider_Preview

Card min: 1
Card max: 1

Systems :

SYSTEM_EC_FR_KER_1
SYSTEM_TEST_ORG4

SYSTEM_FR_KER_2_COPY_1


TC06_1_EV_PREVIEW_REAUTH_STATIC Configuration

Existing Test Instances for the same role

Test Instance Id ▲	System Keyword ▲	Status
Results per page : 20 ▼		

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4. The test partner is added into the same test instance to perform the test together.

To de-select the test partner, you can click on the  button and select another test partner by repeating the step 3.

Start test instance

TC06_1_EV_PREVIEW_REAUTH_STATIC Configuration

Role	Systems		Integration profile	Actor	Table	Action
	Organization Name	System keyword				
✓ Procedure Portal [1,1] ⓘ	TEST_ORG3	SYSTEM_TEST_ORG3_EV-REQUESTER	EV_EXCHANGE	EV_REQUESTER		
1 Participants						
✓ Common Services [1,1] ⓘ	TEST_ORG2	SYSTEM_TEST_ORG2_CS_LCM	EV_EXCHANGE	DATA_SERVICE_DIR		🗑️
1 Participants						
✓ Evidence_Provider_Preview [1,1] ⓘ	EC_FR_KER	SYSTEM_FR_KER_2_COPY_1	EV_EXCHANGE	EV_PROVIDER		🗑️
1 Participants						



 
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- Once all the test partners are selected, you can start the test instance by clicking on the button
- Once your test instance is started, the status of the test is “ Running “.

Start test instance

TC06_1_EV_PREVIEW_REAUTH_STATIC Configuration

Role	Systems		Integration profile	Actor	Table	Action
	Organization Name	System keyword				
✓ Procedure Portal [1,1] ⓘ	TEST_ORG3	SYSTEM_TEST_ORG3_EV-REQUESTER	EV_EXCHANGE	EV_REQUESTER		
1 Participants						
✓ Common Services [1,1] ⓘ	TEST_ORG2	SYSTEM_TEST_ORG2_CS_LCM	EV_EXCHANGE	DATA_SERVICE_DIR		🗑️
1 Participants						
✓ Evidence_Provider_Preview [1,1] ⓘ	EC_FR_KER	SYSTEM_FR_KER_2_COPY_1	EV_EXCHANGE	EV_PROVIDER		🗑️
1 Participants						

 
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TI-138

TI-138 Running

Test
TC06_1_EV_PREVIEW_REAUTH_STATIC

- Test Instance Meta Data
- Description
- Test Participants
- Test Instance Steps
- Files
- Chat Room

Report an issue about this test

Test Instance Meta Data TI-138

Test Name: TC06: Basic evidence request with preview and reauthentication
Test Keyword: TC06_1_EV_PREVIEW_REAUTH_STATIC
Test Type : connectionathon
Test Instance permanent link: 138
Test current status : Running
Started: 4/4/23 5:13:59 PM
Last changed: 4/4/23 5:58:55 PM
Testing Session : Demo OOTS Projectathon

Test Description

Special Instructions

The identity attributes for the natural person for which the request is made need to be preconfigured, both at Procedure Portal and DS side

The eDelivery Access Points, attached to Procedure Portal (AP acting as C2) and Evidence Provider (AP acting as C3) need to be pre-configured:

- The IPs need to be accessible and white-listed by the counterparty
- The certificates need to be loaded in the truststore of the counterparty
- The PMode settings of both parties need to be configured for OOTS exchanges between these parties

The EV_BROKER needs to be configured with the REQ and EV_TYPE that is going to be the subject of this test

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7. A test instance is always presented in the same way, with:

TI-20 Running

Test
EV_EXCHANGE_PREP_VALIDATE_REQUES

- Test Instance Meta Data
- Description
- Test Participants
- Test Instance Steps
- Files
- Chat Room

Report an issue about this test

Quick access menu to navigate to different sections of test instance.

Test Instance Meta Data TI-20

Test Name: PTC01: Validate Evidence Request in Validator
Test Keyword: EV_EXCHANGE_PREP_VALIDATE_REQUES
Test Type : preparatory
Test Instance permanent link: 20
Test current status : Running
Started: 3/9/23 2:24:30 PM
Last changed: 3/9/23 2:29:17 PM
Testing Session : Demo OOTS Projectathon

Test Description

Special Instructions

This test is executed according to the Testing Component 1: OOTS validator 2022_Q4, available via https://ec.europa.eu/digital-building-blocks/wikis/display/SDGO011+Testing+Component+1%3A+OOTS+validator+2022_Q4

No access to the Testing Services Test Platform is needed as the validator can be executed in standalone mode

The validator implements and validates the data model as defined in https://code.europa.eu/oots/ddd/ddd_chapters/-/tree/master/OOTS-EDM/

Description

In this test case, the Evidence Requester will validate the Evidence Request message it normally submits as payload to an eDelivery AS4 message, but now against a standalone validator, without involving the AS4 messaging part

Use your browser to navigate to https://oots-testing-pr-ag.westeurope.cloudapp.azure.com/ootsvalidator/request_response/upload

Select the 'OOTS Evidence Request' validation type

Validate your Evidence Request message

Evaluation

TEST STEP 10: Upon successful validation message against the validator, provide screenshot (including test case date/time) of the successful test case.

Test Participants

System keyword	Organization Name	System manager	Role in test	Integration profile	Acto
SYSTEM_TEST_ORG3_EV-REQUESTER	TEST_ORG3	testuser1	Procedure Portal	EV_EXCHANGE	EV_REQUESTER

EV_EXCHANGE_PREP_VALIDATE_REQUES

SYSTEM_TEST_ORG3_EV-REQUESTER:EV_REQUESTER

Use your browser to navigate to https://oots-testing-pr-ag.westeurope.cloudapp.azure.com/ootsvalidator/request_response/upload

Select the 'OOTS Evidence Request' validation type

Validate your Evidence Request message

[Proof of test] screenshot (including test case date/time) of the successful test case.




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Test steps, proof of test upload, and test result validation

8. You will be able to see the information of your test partner(s) in the Test Participants section:

Test Participants


Participating Systems

System keyword	Organization Name	System manager	Role in test	Integration profile	Actor	Table
SYSTEM_FR_KER_2_COPY_1  0	EC_FR_KER	wjtey	Evidence_Provider_Preview	EV_EXCHANGE	EV_PROVIDER	
SYSTEM_TEST_ORG2_CS_LCM  2	TEST_ORG2	testuser3	Common Services	EV_EXCHANGE	DATA_SERVICE_DIR	
SYSTEM_TEST_ORG3_EV-REQUESTER  0	TEST_ORG3	testuser1	Procedure Portal	EV_EXCHANGE	EV_REQUESTER	

Click on the  icon, you will see the network configuration of your partner as below:

SYSTEM_FR_KER_2_COPY_1 Configuration

Configurations | OIDs | Hosts

Type: Show all 





Actor: Show all 


Table	Type	Actor	Host name	IP	Port	is Secured ?	Details 1	Details 2	Details 3	Approved
Webservice	EV_PROVIDER - Data Service	ec-fr-ker3	ec-fr-ker3		1024		EV_EXCHANGE:Request evidence	https://ec-fr-ker3:1024/your_url		 yes
Webservice	EV_PROVIDER - Data Service	ec-fr-ker3	ec-fr-ker3		80	<input type="checkbox"/>	EV_EXCHANGE:Preview Service	http://ec-fr-ker3/your_url		 yes


Results per page: 20

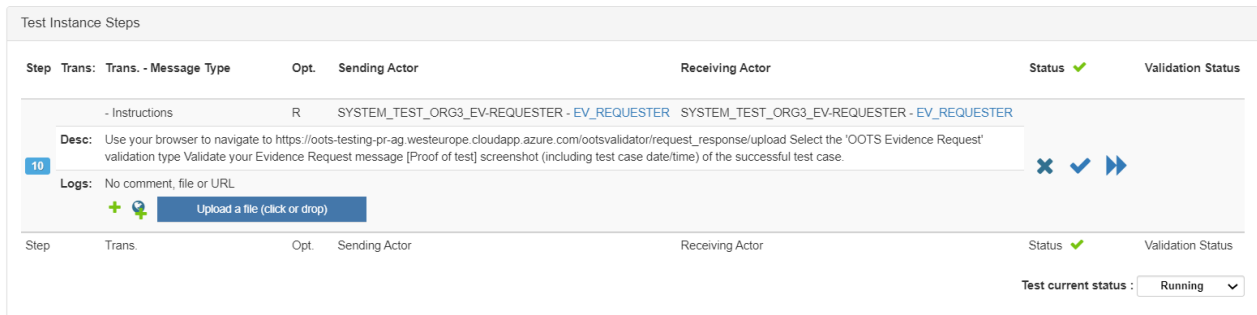
Cancel




9. Carefully read the test description section.




Follow the test steps, validate the test result with the validator and upload the proof of test such as log, print screen, messages...

-  button: Add comment or message regarding the test step.

-  button: Add URL if any for example the permanent link (URL) from the validator, EVS Client tool.
- An "Upload File" button: to provide proof of testing such as log, print screen and messages.

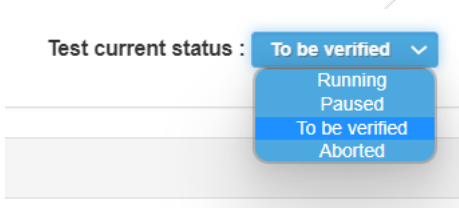


10. After completed each test step, update the test step status by pressing the ,  or  button:

- *Failed* : the test has failed on this step (e.g. validation result KO).
- *Completed* : the test step has been completed.
- *Skipped* : the step does not require any action from the user.

11. Once all the test steps are completed, update the test instance status to:

- To be verified (success)
- Aborted (Failed)



12. You can add comments in the Chatroom (if any).

13. Once the test status is set to "To be verified", the monitor will pick the test and do the verification and grade the test as "Verified" (Passed), "Failed" or "Partially verified".

5 Check test status

The test status is indicated on the Test execution and All test runs page.

Status	Description
▶ Running	Test is running.
▬ Pause	Test is stopped/pause temporally.
○ To be verified	Test is ready to be verified by the monitor/Test is submitted to monitor.
👁 Claimed	Monitor is verifying the test.
✓ Verified	Test is verified/passed.
★ Partially verified	Test is partially verified, some improvement or proof needed to pass the test.
⊘ Failed	Test is failed. The monitor will indicate the reason of the test failure in the test instance comment.
Aborted	Test is canceled.

5.1 Test execution page

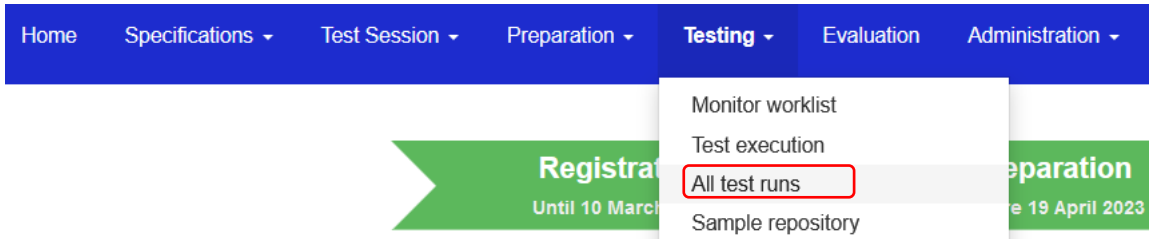
On the test execution page, you will see your test status in “Run(s)” column. Hover the mouse over the icon, the explanation note will be displayed.

Test cases	Action	Test type	Optionality	Target	Progress	Partners	Run(s)
TC11_280_WITH_MERGED_BUI	▶	connection	Required	100%	0/1	0/0	▶
TC11_280_WITH_MERGED_LCM	▶	connection	Required	100%	0/1	0/0	▶
TC02_2_EV_NO_MATCH_NO_PREVIEW	▶	connection	Optional	100%	1/2	1/5	▶
TC01_1_EV_NO_PREVIEW_NO_REAUTH	▶	connection	Optional	100%	1/2	2/5	▶
TC03_2_EV_REGISTRY_ERROR_NO_PREVIEW	▶	connection	Optional	100%	1/2	1/5	⊘
TC06_1_EV_PREVIEW_REAUTH_STATIC	▶	connection	Optional	100%	3/6	2/3	▶
TC04_2_EV_AJ_ERROR_NO_PREVIEW	▶	connection	Optional	100%	1/2	1/5	▶
TC05_1_EV_CSD_CONF_NO_PREVIEW	▶	connection	Optional	100%	1/2	2/5	▶
TC07_2_EV_DIFF_EP_PREVIEW_REAUTH	▶	connection	Optional	100%	0/5	0/3	▶
TC08_1_EV_PREVIEW_REJECTION_REAUTH	▶	connection	Optional	100%	0/5	0/3	▶
TC08_1_EV_PREVIEW_ERROR_REAUTH	▶	connection	Optional	100%	0/5	0/3	▶
TC10_1_EV_ML_TRANSFOR_PREVIEW	▶	connection	Optional	100%	0/6	0/3	▶

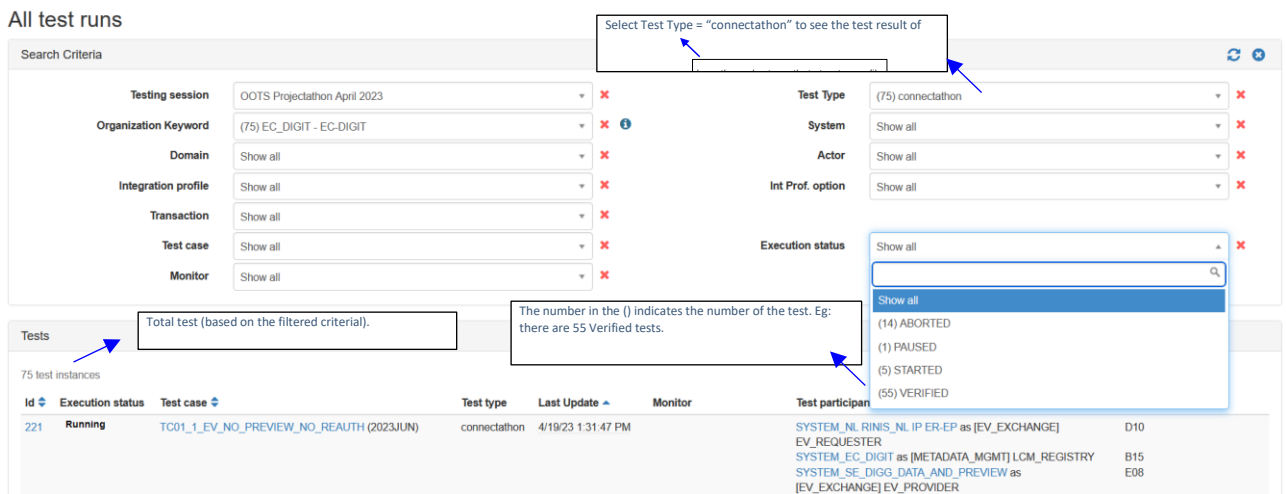
5.2 All test runs

On the All test runs page, you can filter and check the test result of your organization.


1. Go to Menu -> Testing -> All test runs

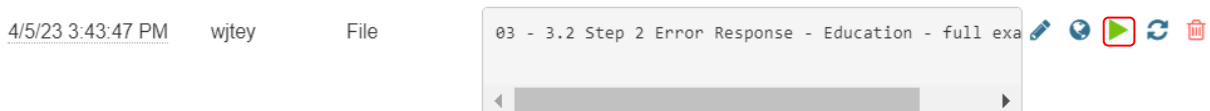


2. You can filter the result by category you are interested such as by profile, actor, status...



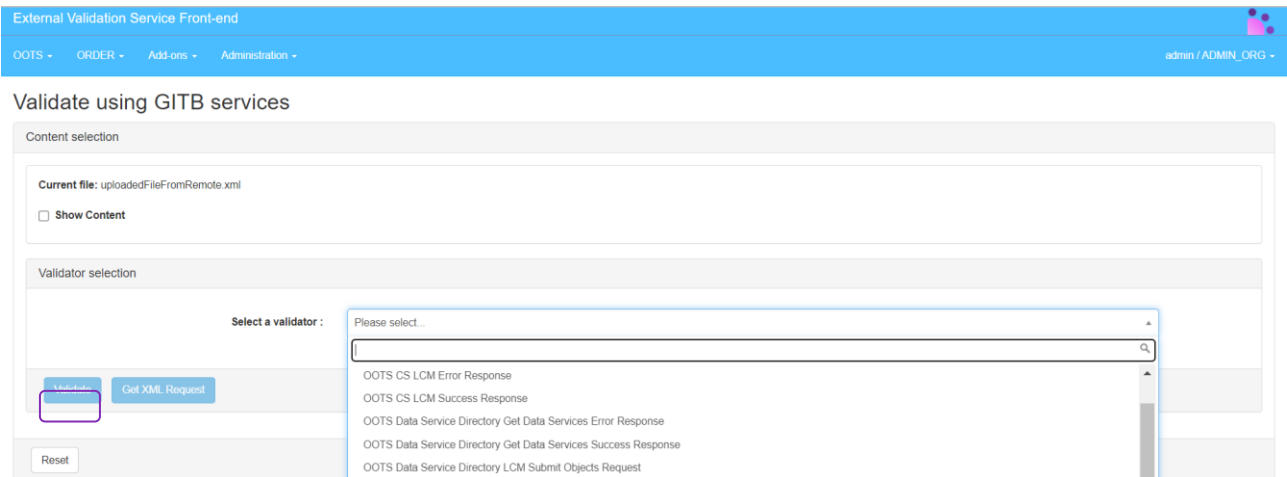
6 How to use the validator

1. You can validate your proof of test by clicking on the  button in the test step.



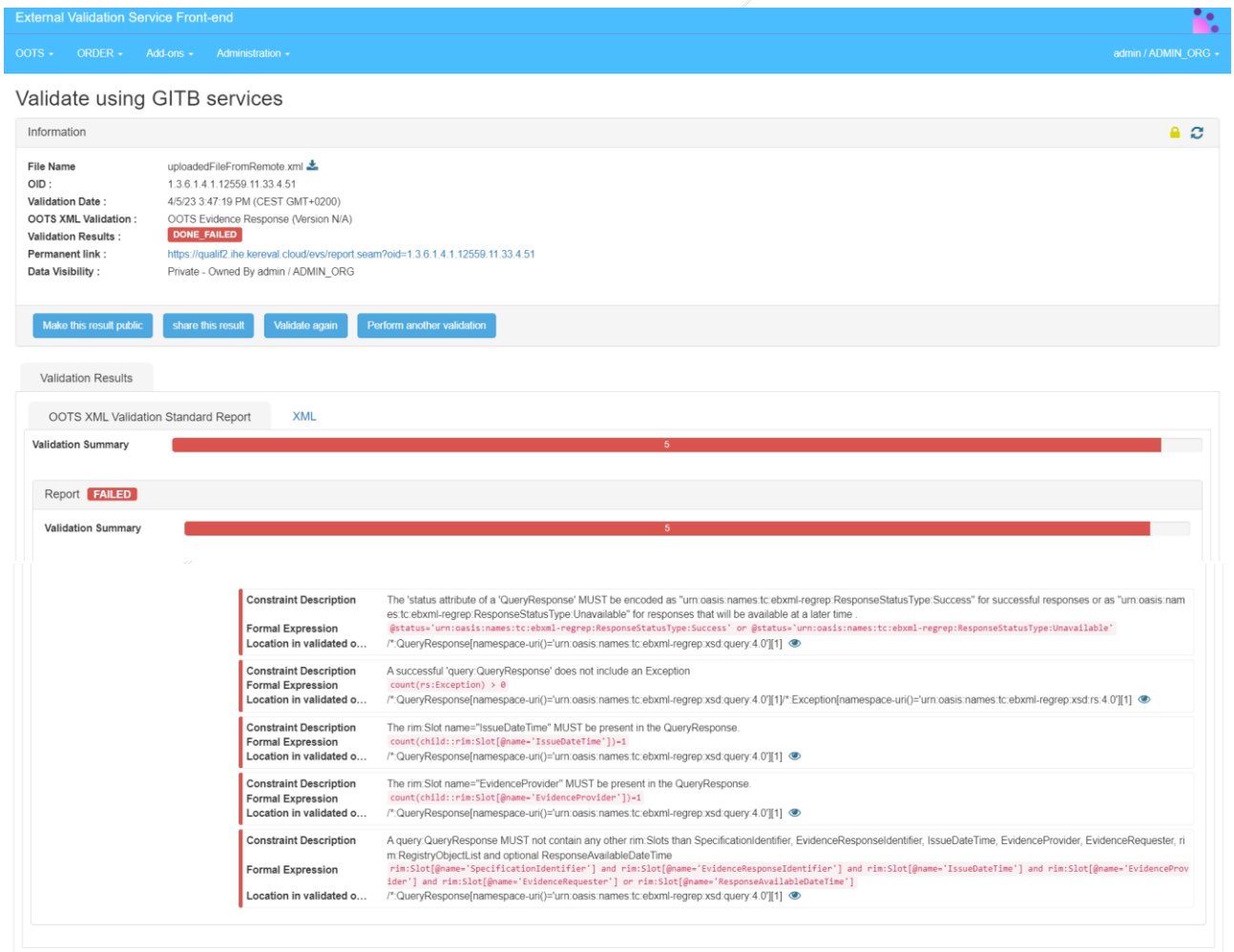
2. You will be redirected to the Gazelle tool, EVS Client.


Select the type of validator you would like to validate your file. And then click on the “Validate” button.

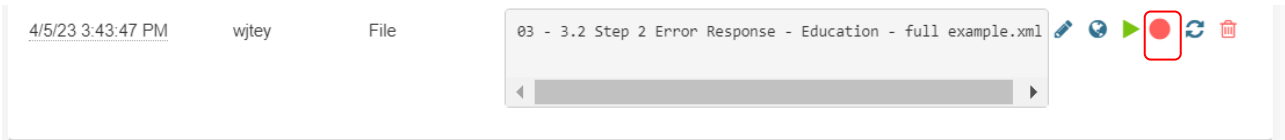


3. The validator result is displayed:

- Validation failed




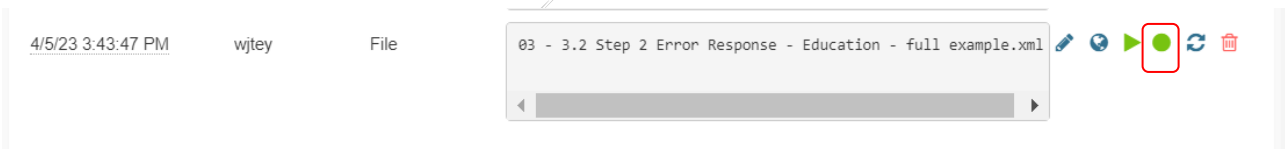
A red dot will appear in the test step where you validate your proof of test to indicate the validation is failed. If the validated result is not displayed immediately, you can click on the  icon to refresh the result.



- Validation passed

Validate using GITB services

A green dot will appear in the test step where you validate your proof of test to indicate the validation is passed. If the validated result is not displayed immediately, you can click on the  icon to refresh the result.



7 Notification

1. Check your notification on the top right of the menu. When your test partner or monitor



update the status or leave a comment to the test instances, a notification will be sent to you.

Messages X

Date ▾	Type ⇅	Author ⇅	Message	Link
4/27/23 12:29:43 PM	Test instance status	msmith	Test instance 156 status changed from "To be verified" to "Verified"	Link
4/27/23 12:28:57 PM	New comment	msmith	msmith added a comment to test instance 156	Link
4/27/23 12:25:36 PM	New comment	testuser4	testuser4 added a comment to test instance 156	Link
4/27/23 12:25:35 PM	Test instance status	testuser4	Test instance 156 status changed from "Partially verified" to "To be verified"	Link
4/27/23 12:23:43 PM	Test instance status	msmith	Test instance 156 status changed from "To be verified" to "Partially verified"	Link
4/27/23 12:21:05 PM	Monitor changed	msmith	Test instance 156 monitor changed from "None" to "msmith"	Link
4/27/23 12:11:50 PM	Test instance status	fserre	Test instance 9 status changed from "Running" to "To be verified"	Link
4/21/23 9:36:35 AM	Monitor changed	wjtey	Test instance 203 monitor changed from "None" to "wjtey"	Link
4/21/23 9:36:01 AM	New comment	wjtey	wjtey added a comment to test instance 210	Link
4/21/23 9:35:48 AM	Test instance status	wjtey	Test instance 210 status changed from "To be verified" to "Partially verified"	Link

«««« « « 1 2 3 4 5 6 » » »»»»