## Once-Only Technical System Projectathon Participant playbook V3.00

## **Once nly** hub

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## **Document history**

Version	Date	Change editors	Changes
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		Fanny Serre (Kereval)	Technical System Projectathon
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			sub-group for comments; EC
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		Thomas Fillis (EC, DIGIT, EXT)	
		Marie-Laure Watrinet (EC, DIGIT,	
		EXT)	
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		Marie-Laure Watrinet (EC, DIGIT,	
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3.0	25/07/2023	Marie-Laure Watrinet (EC, DIGIT,	Update after June Projectathon for
		EXT)	the October Projectathon
		Thomas Fillis (EC, DIGIT, EXT)	

## 1 OOTS Projectathon Team presentation

The preparation of the Once-Only Technical System (OOTS) Projectathons requires the combined effort and input of a diverse and evolving set of contributors.

In addition to the existing OOTS team members involved in the sub-groups or other working tracks that will contribute to the Projectathons, we have contracted Projectathon experts who have been successfully preparing and executing Projectathons around the world (also known as *Connectathons, Integratathons, Plugathons,* etc.).

Even more importantly, Projectathons require Member State contributors, ranging from Member States National Coordinators and sub-group experts to national or sub-national development or integration team members to actively collaborate in the preparation and execution of these important events.

Finally, during the Projectathons, a group of Monitors, familiar with the OOTS specifications or with the <u>building blocks</u> that are reused in the OOTS architecture, such as <u>eDelivery</u> and <u>eID</u>, will participate to help and validate the peer-to-peer transactions relevant to their areas or expertise.

#### 1.1 OOTS team members in the European Commission

The OOTS team members in the European Commission working on the Projectathons are:

- Sub-group editors and their respective teams:
  - The Testing and Deployment sub-group editor *Maarten Daniels*, the OOTS Specifications sub-group editor *Pim van der Eijk* and Evidence Mapping sub-group editor *Nils McGrath* play a significant role in the Projectathon preparation as their sub-groups are directly involved in and/or impacted by the Projectathons.
  - The Security sub-group editor Alice Vasilescu, the Operational Governance sub-group editor Rena Gurbanova and Standardisation of Data Models editors Pavlina Fragkou and Claudio Valle will contribute to the extent that their sub-group contributions are relevant to a specific Projectathon event.
- The Commission Common Services development team led by *Jerry Dimitriou* will provide acceptance instances of the Common Service components such as the Evidence Broker and Data Service Directory, such that they can be used in the steps of peer-to-peer tests between participants.
- The EC OOTS Support team led by *Flora Kardos* extends their current advice and support desk with (technical) advice and support related to the preparation or execution of the Projectathon registration and tests.

- The OOTS communications team led by *Michael Ulrich*, and supported by *Thomas Fillis*, maintains and animates the <u>Once-Only Hub (website)</u>, promoting the Projectathons and their results, the supporting Implementers Café series and other events, social media coverage and the <u>OOTS Projectathon collaborative space</u> in preparation of the Projectathons.
- The Commission project managers *João Rodrigues Frade, Caroline Corneau* and *Fernando Diaz* oversee the overall progress and coordination of the Projectathon events.

### 1.2 Additional Projectathon experts

We have contracted experts from *IHE* and *Kereval* that have been working on Projectathons and other integration or peer-to-peer testing events, mainly in the healthcare sector around the world for many years. Their contributions are manifold, as they have been successfully organising, conducting, and following up on these closely related events. Our Projectathon experts:

- Bring a set of tried and tested testing (management) tools, primarily based on the Gazelle platform (which integrates with and/or interacts with the GITB test platform that is already used in the OOTS component level testing).
- Assist in the data/test modelisation of the OOTS specifications.
- Assist in providing best practices and guidance to the preparation and execution of the events.

The team was reinforced in January 2023 with *Marie-Laure Watrinet* from LIST (Luxembourg Institute of Science and Technology), bringing her testing and Projectathon experience from the TOOP Large Scale Pilot.

### 1.3 Member State contributors

The Projectathons require Member State contributors, ranging from National Coordinators and subgroup experts to national or sub-national development or integration team members to actively collaborate to the preparation and execution of the Projectathon events. More specific roles, responsibilities or activities are explained throughout this document.

It is important to highlight that active participation from Member States is crucial. It should therefore be agreed that this is a high priority topic as it is relevant to the development, testing and deployment into production of the Once-Only Technical System components by the Member States.

### 1.4 Monitors

Monitors are neutral experts, familiar with the Once-Only Technical System specifications or with <u>building blocks</u> that are reused in the Once-Only Technical System architecture, such as <u>eDelivery</u> or <u>eID</u>. They will participate in the Projectathon events to help and validate the peer-to-peer transactions relevant to their areas or expertise.

The Commission teams will source experts from relevant projects and prepare them with the needed background information and instructions so they can participate in the Projectathons successfully. The number of Monitors depends on the type of tests being executed and the number of participants.

## 2 What is a Projectathon?

A Projectathon is an event where different systems connect under one roof, physically (or virtually) and perform a marathon of peer-to-peer interoperability and compliance tests in a structured environment for several days. The tests are supervised and verified by neutral experts acting as Monitors.

The table below presents the definitions of technical terms used during Projectathons and supported by Gazelle.

TERM	DEFINITION	
Gazelle	Gazelle is a test bed aimed at testing the interoperability of eHealth information systems. It is developed by IHE-Europe with the support of several other IHE countries (USA, Japan, Korea, and Australia).	
	The Gazelle platform is now reused in the OOTS domain. This means that sometimes the tool in its current version will display information that relates to the health sector and/or to IHE, but that can be ignored in the context of the OOTS Projectathon.	
(INTEGRATION) PROFILE	Specification of the information exchanges to support a specific business process (i.e., eIDAS Profile, OOTS Evidence Exchange Profile, Metadata Management Profile).	
ACTOR	Functional component of a system that exchanges transactions with other actors as defined in an Integration Profile (i.e., for the OOTS Evidence Exchange Profile: Common Services Query Interface Client, Data Service Directory, Evidence Broker, Evidence Requester and Data Service).	

Table 1: Projectathon – Gazelle definitions

#### TRANSACTION

Specification of a set of messages exchanged between pairs of actors in support of an Integration Profile.

The October 2023 Projectathon will be based on the production version of the Once-Only Technical Design Documents.

Previous Projectathons were an opportunity for all parties to learn, make mistakes, help each other and to assess the status of their respective Once-Only developments. The October event builds on this, adding a focus on assessing production-readiness of the Once-Only Technical System components.

Those test cases prepared for the previous Projectathons form the baseline of this event. Ahead of the October 2023 Projectathon, the Commission and participating teams will discuss together how to update existing test cases or add new test cases to best facilitate the assessment of production readiness.

A high-level overview and summary of current test cases is available to the Testing and deployment sub-group (restricted access).

The full test cases with detailed step-by-step descriptions will be made accessible later via the Gazelle platform (restricted access).

In addition to the main plenary testing track, this event will allow for some more advanced scenarios to be discussed in dedicated exploration sessions or in a restricted test session between teams interested in such scenarios.

The tests will start with static and pre-agreed data. This is to be discussed in and shared through the relevant Testing and deployment sub-group (restricted access) and/or collaborative space on Teams. Those Member States that want to go further and create custom datasets or dynamic datasets for bilateral tests are invited to do so as well.

In order to get most benefits from a Projectathon the aim is to be fully automated during the October Projectathon itself and only use the manual or tooling steps to get up to speed before the event or during the setup stage.

NB: the present version of the Projectathon playbook does not contain information about the Member States teams that have signed up for the event, nor about the development and test status of their component as this will be followed up in <u>country profiles</u> and/or other status meetings. NB2: the current Playbook and its annexes include general information. Additional information will be consolidated via a dedicated MS Teams channel.

#### NON-DISCLOSURE AGREEMENT (NDA) and DISCLAIMER

Participants should only use the information from the Projectathons to directly improve their own systems and to not make any public announcements containing other parties' test results in an identifiable way.

The Projectathon process is an event to facilitate interaction, test interoperability and an opportunity to find issues. However, this event is in no way a formal certification process and/or does not provide an absolute guarantee that components or systems will operate without issues in a real production environment or in all possible usage variations that might be encountered at go live or thereafter.

Moreover, the marking of test results is done in best effort mode, based on the understanding of today's specifications and ongoing discussions. Changes in the specifications or in our common understanding of the system might result in previous test result markings to become outdated.

# 3 What are the benefits of participating in a Projectathon?

Participating in a Projectathon has the following benefits:

- The test platform, tooling and test cases are configured and defined by the organisation and experts who created the specification. It is an excellent opportunity for participants to verify that their systems or solutions effectively comply with the appropriate specifications.
- The participant performs peer testing with real systems (or their acceptance/staging instances) using real-world scenarios. Issues or errors can be identified, corrected, and retested on the fly during the Projectathon or shortly thereafter. This significantly reduces the number of potential issues that can occur in the production environment. One of the key principles of testing is to detect an error as soon as possible as this reduces the cost of implementing and re-testing a fix.
- It is a good opportunity to meet relevant experts in the field to share and exchange views, experience, and best practices.
- It helps to promote and increase the visibility of the status and readiness of your organisation or Member State before the go-live of the Once-Only Technical System.
- The Projectathon is not only a place to test your system; your participation also helps to improve and assess the proper functioning of the Technical Design Documents (TDDs) of the One-Only Technical System.
- In the previous April and June Projectathons, Member States had the opportunity to
  participate in Projectathons as observers and in this way could be ready for the next
  Projectathon by getting in direct contact with active participants that do agree to share
  explanations on what they are doing. In the October 2023 Projectathon, only registration as
  an active participant is possible. N.B. Member States may register individual observers as
  part of their team, but the overall team must be actively participating in the event.

## 4 What are the teams/actors in a Projectathon?

#### Table 2: Projectathon teams/actors



The **Organiser Team** is the organisation with overall responsibility for the Projectathon event. It hosts the event, defines the test scope, call for participants and contracting with participants, and takes care of the logistics such as the event venue, network, and staff hiring.



The "Gazelle" platform test management tool manages all the elements necessary for peer-to-peer interoperability tests. It offers a series of tools (validators and simulators) to verify the compliance of messages and documents with specifications or to test the interoperability of an application during a controlled test. This platform originated from the eHealth domain but can be reused in different contexts where peer-to-peer interoperability tests are relevant.



**Test Module Designer** is the expert in the domain. The test module designer defines and documents the test plan, test cases and maintains test data in the "Gazelle" platform test management tool.



The **Test Session Manager** is the coordinator between participants and the Organiser Team. She/he hosts the technical topics related to webinars, and assists participants during the registration, preparatory test and Projectathon. Furthermore, the Test Session Manager evaluates the systems based on the grading from the monitors and communicates the results of the test session to the organisers and participants.



During the registration phase, the Member State participants identify which tests they can or want to carry out during the Projectathon. The **System Under Test (SUT) operator(s)** configure and connect their SUT to "Gazelle". During the Projectathon event, the SUT operator(s) date(s) with available partners and execute(s) the peer-to-peer tests with them. SUT operators can be on-site or online, but it is highly recommended to be on-site. They can be coordinators having a direct line to the team working remotely and/or technical people. At least one representative should be on-site. See Chapter 7 - How to participate in the OOTS Projectathon? See Chapter 10.3 - What are the requirements for the System Under Test (SUT) operator(s)?



**Monitors** support the participants during the execution of the tests. They grade the tests based on objective evidences and criteria. If needed, they proceed to the necessary clarifications of the specifications, the descriptions of the tests or the tools. They evaluate the test with the "Gazelle" platform test management tool and grade it as verified, partially verified, or failed.



The main objective of an **Observer** is to observe and to learn what a Projectathon is, how peer-to-peer tests are executed, to prepare themselves for the next Projectathon event. They observe the tests via screen-sharing or sit in pairs with the volunteering participants who are performing the test profile they are interested in. It is highly recommended to be on-site.

Note that for the October 2023 Projectathon, it will not be possible for a Member State to register as an Observer. All Member States should be Participants.

See Chapter 9 for details.

### 4.1 How is the Projectathon organised?

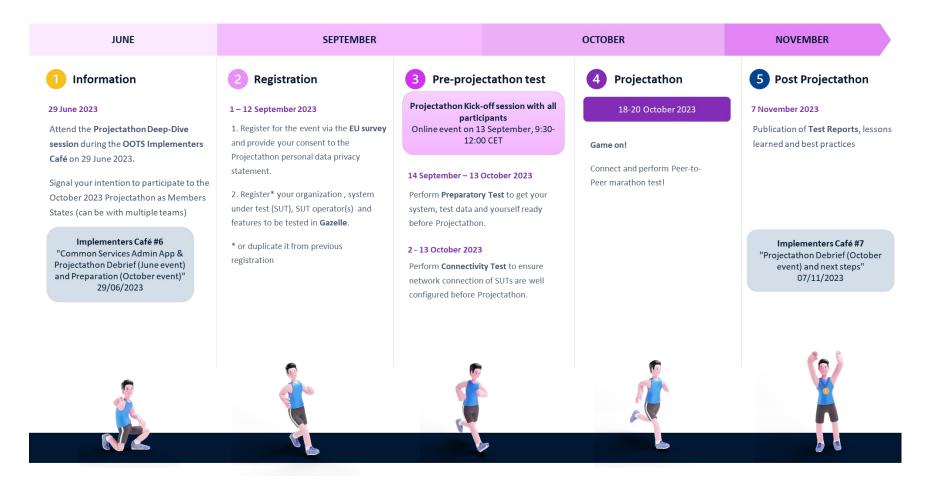


Figure 1: October 2023 Projectathon #3 organisation

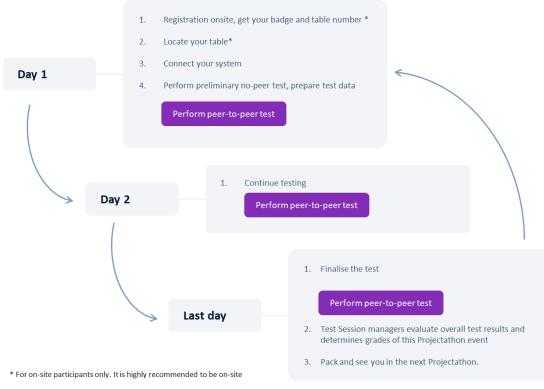
About the other OOTS Projectathons:

- Projectathon #1 took place on 19-21 April 2023.
- Projectathon #2 took place on 14-16 June 2023.

The European Commission invites the SDG National Coordinators to register for the Projectathon event via an event registration form (using EU Survey). They should share the link to the event registration form with each person joining the Projectathon from their Member State. It is mandatory for every participant to fill in the event registration form (it is a pre-condition for getting access to the Gazelle platform).

Note that the day before the Projectathon ("day 0", 17 October) may be used by the Member State teams to prepare on-site and optionally perform some tests with other early birds. Please indicate this in the registration form or via email. The event venue will still be in the process of being prepared by the organising team at this time.

### 5 What to do and what to expect at the Projectathon itself?



#### Perform peer-to-peer test

- 1. Search potential Test Partner through Gazelle
- 2. Meet Test Partner and Schedule test
- 3. Execute Tests and upload evidence in Gazelle
- 4. Monitor examine evidence and evaluate test result
- 5. Fix bugs (if any)

#### Figure 2: Steps during a Projectathon event

## 6 What is peer-to-peer testing?

The figure below presents the peer-to-peer testing process.

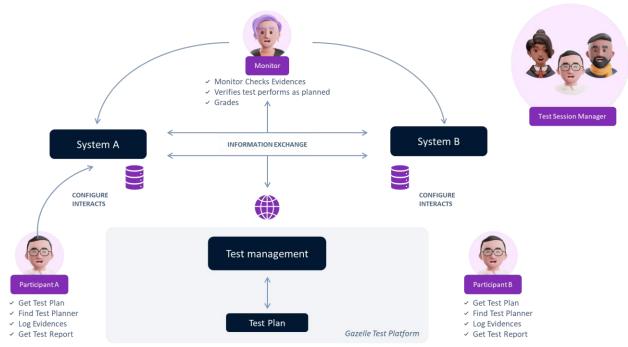


Figure 3: Peer-to-peer testing process

- 1. Participant A with System A and participant B with System B participate in the Projectathon<sup>1</sup>.
- 2. Through Gazelle, participant A found a potential test partner: participant B with System B. Participant A approaches participant B to perform an interoperability test together.
- 3. Both agree and schedule a time to perform the interoperability test together or start testing immediately. They record the test in Gazelle.
- 4. The monitor, informed by Gazelle that a test has to be examined, claims the test, and examines it. She/He ensures it is performed correctly and verifies the test result with the help of log files and validators used. If proofs are missing, the monitor asks to the Member States to provide more information.

If the test failed and participant A finds out the bug came from their system, participant A can fix the bug immediately and perform the test again. Depending on the severity of the bug and time available to fix it, the next scheduled tests may have to be rescheduled. In this

<sup>&</sup>lt;sup>1</sup> Note that Participant A will not test with Participant B during the whole Projectathon. Each one will test with as many as possible other Projectathon Member States participating. It is also possible to start a same test with different Member States at the same time (mostly for Member States having a more mature system).

case, the participants can change the status of the test to "Paused" and restart the test later when they are ready.

In case the (blocking) bug comes from the Common Services provided by European Commission (which should not be the case), a specialist will try to fix the bug immediately and inform partners when the correction is done. If it is not blocking, the correction will be done outside the Projectathon itself.

5. The Test Session Manager announces the grading on the last day of the Projectathon.

## 7 How to participate in the OOTS Projectathon?

The Projectathon registration is composed of the following consecutive steps:

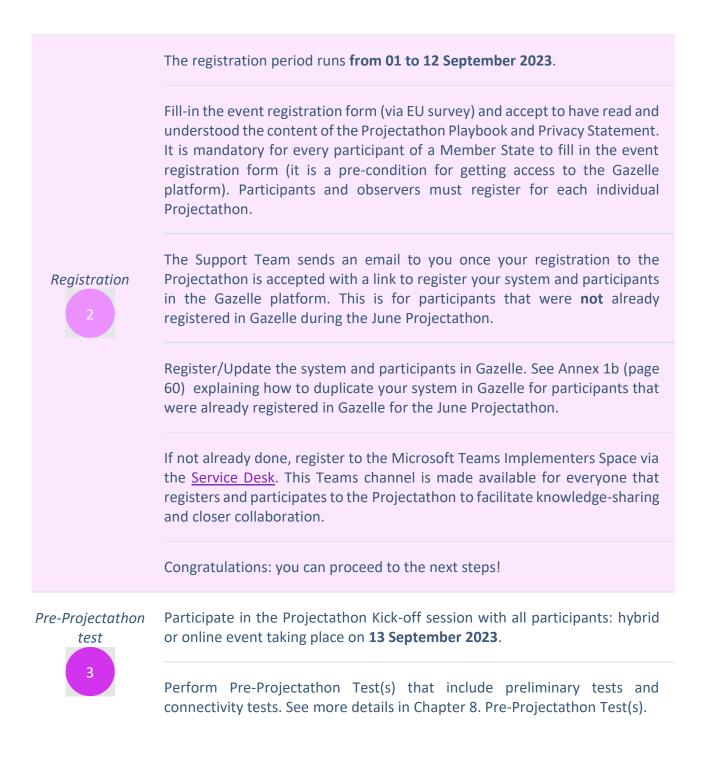
- 1. The Organising Team invites the National Coordinators to register for the Projectathon event via an event registration form (using EU Survey)
- National Coordinators register for the Projectathon event via EU Survey. They share the link to the event registration form with each person joining the Projectathon from their Member State. It is mandatory for every participant from a Member State to fill in the event registration form for the October 2023 Projectathon (it is a pre-condition for getting access to the Gazelle platform).
- 3. Once the event registration process is completed (see Step 2), the Supporting Team invites National Coordinators to encode their organisation and users (team members) in the Gazelle platform (active participants only). This is only for those that are not already registered in Gazelle.
- 4. National Coordinators select the relevant test session (October 2023) and add/duplicate your System(s) Under Test (SUT) in the Gazelle platform (active participants only). See in Annex 1b (page 60) how to duplicate your SUT for Member States that were already active participants in April and/or June Projectathon.

Please note that it is the **responsibility of each Member State National Coordinator** to ensure that the actions described in the process below are respected. For example, the National Coordinator shall select which person from his/her Member State should participate in the Projectathon event and is responsible for the correctness and completeness of this list of experts. He/she is also responsible for defining who will register the organisation and participants in the Gazelle platform, who will participate in different meetings and will carry out the tests.

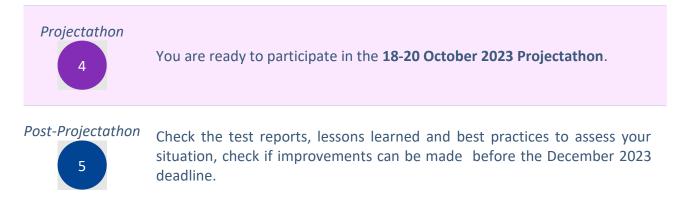
#### Table 3: OOTS Projectathon participation process



Attend the OOTS Implementers Café #6 "Common Services Admin App & Projectathon Debrief (June event) and Preparation (October event)" on 29 June 2023.



Gazelle is open for Preparatory Test from **14 September to 13 October 2023** and for Connectivity Test from **2 to 13 October 2023**.



Please respect timings as this is important for the organising team and other participants.

It is recommended for the Member State teams to be on-site, or at least have one representative on-site. Indeed, April and June Projectathons demonstrated that on-site presence offers more benefits than remote participation. Member States who had at least one person on-site could more easily reach out to Monitors and the Support team, could get assistance from other Member State teams on-site and were more efficient in finding test partners.

Member States that cannot bring a full team on-site can alternatively choose for a hybrid team with on-site representation. Participating teams that experienced this hybrid mode of working, with a representative on-site and a team remotely that can execute tests and bug-fixing indicated that this set-up could be efficient as well.

## 8 Pre-Projectathon Test(s)

Good preparation saves time, so you can do more actual testing during the Projectathon. It was noticed that preparatory test cases and connectivity tests have been very valuable for the April and June events for understanding the context and checking/troubleshooting issues in advance of the event. Also, the Member States teams that performed more preparatory test cases and connectivity tests in general were able to perform tests more efficiently during the actual events.

#### 8.1 Preparatory Test

The Preparatory Test is a preliminary test before Projectathon, which allows you to:

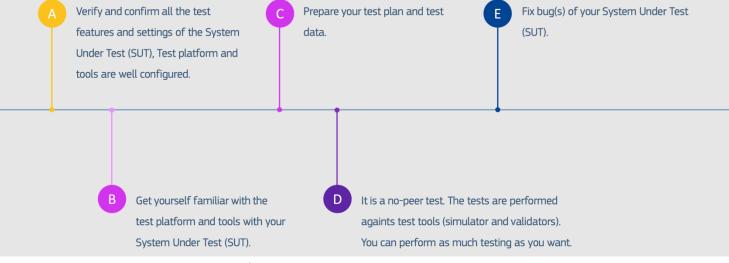


Figure 4: Preparatory test steps

#### 8.1.1 How to perform Preparatory Tests?

It is important to attend the **"Projectathon Kick-off session" on 13 September 2023** to understand the configuration and how the test platform works before performing the test and the steps below.

1. Connect to Gazelle and go to the Projectathon Test Session.

- 2. Verify all the Profile/Actor/Transaction items registered for the test are well configured in the Gazelle Test Manager platform.
- 3. Prepare the test plan and test data. It is especially important not to use production data to protect users' privacy, for more information, refer to <u>the Data Privacy section</u>.
- 4. Follow the test case instructions and start the preparatory test.

#### 8.1.2 Will the Preparatory Test be graded?

The preparatory test will <u>not</u> be graded by the Monitor. The test result (success/failures) is displayed immediately by the tool. You will upload the evidence of your preparatory tests (logs, screenshots) into Gazelle Test Management. However, the Projectathon technical management team will perform random checks on your uploaded test result to ensure you have executed your tests and are ready for the actual Projectathon.

### 8.2 Connectivity Test

#### 8.2.1 What is Connectivity Test?

The Connectivity Test is **mandatory** to all the onsite/online/hybrid participants that are operating a System Under Test (SUT), since all SUTs are expected to be available online and capable to make/receive connections to/from other SUTs. The objective of the Connectivity Test is to diagnose possible network problems before the actual Projectathon such as verifying the firewall configuration, DNS registration and port access rights to ensure all the nodes and machines from different test participants can communicate with each other during the actual Projectathon. The reason why SUTs cannot just be available on a local computer inside the event location, is that the event location will have a restricted network access, meaning that most or all incoming connections will be blocked. SUT operators will be able to connect to and control SUTs that are publicly available on the internet and SUTs on the internet should be able to communicate with each other.

#### 8.2.2 How to perform Connectivity Test?

Prerequisites: all the systems are up and running on the internet with a public static IP address. The detailed step-by-step Connectivity Test will be provided later or during the Projectathon Kick-off meeting on 13 September 2023 because the System Under Test must be registered in Gazelle test management tool to perform the test.

Lessons learned from the June Projectathon about Connectivity tests are:

• Those Member States that updated their configuration or connectivity details last-minute struggled to find suitable test partners. The support team provided sample AS4 PMode files

and truststores and could regenerate them quickly, but still, test partners had to update their configuration to be able to test with these Member States. Therefore, it is crucial to highlight the importance to finalise the system under test configuration on Gazelle before the connectivity testing period starts and to properly perform the connectivity tests before the Projectathon to reduce the chance of losing testing time due to connectivity issues during the event.

- Security settings inside Member State organisations are sometimes blocking the testing and they are difficult to solve in a short time as it requires some (heavy) organizational procedures to be followed (e.g., the return URL topic).
- In preparation of the June Projectathon, the Once-Only Technical System support team facilitated distribution of eDelivery AS4 P-Mode files and trust stores for the sample AS4 implementation (Domibus). This is also useful for Harmony users as the configurations are similar or at least close. Therefore, this distribution benefited most participants.

A recommendation from the previous Projectathons is that connection links should be shared in advance, as early as possible before the start of the event.

# 9 How to participate in the OOTS Projectathon as an observer?

Given the proximity of the legal implementation deadline, only active participation in this event is possible. Participating teams may register individual team members from their respective national administrations to observe aspects of this event. But each team will be actively participating.

### 9.1 Pre-Projectathon observer preparation

Note that it is the **responsibility of** each Member State **National Coordinator** to make sure that the actions described in the process below are respected. He/she is the one that will also select which person of his/her MS should manage the different actions such as who fills in the EC online registration form, who registers the system and participants in Gazelle, who participates in the different meetings, and who does the tests. It is **mandatory** for every participant of a Member State to fill in the registration form, even if participating as an (individual) observer.

#### Table 4: Pre-Projectathon observer preparation steps



The Support Team will send you an email once your Observer application is accepted to the Projectathon.

Register to the Microsoft Teams Implementers Space via the <u>Service Desk</u>. This Teams is made available for everyone that registers and participates to the Projectathon (actively or as observer) to facilitate knowledge sharing and closer collaboration.

#### Pre-Projectathon



Participate in the "Projectathon Kick-off session" with all participants: remote event taking place on **13 September 2023**.



You are ready to participate as an observer in the 18-20 October 2023 Projectathon. Note that only active participation is accepted in the October Projectathon.

Post-Projectathon

Check the test reports, lessons learned and best practices to assess your situation, check if improvements can be made and prepare for a new Projectathon event.

Please respect timings as this is important for the organising team and other participants.

### 9.2 Projectathon-observer activities

- 1. Projectathon Tour:
  - a. Take a tour of the Projectathon and engage with one or two participants to share and explain what they are doing.
  - b. It can be done in groups or by screen sharing.
    - It is important to provide an environment where the participants can concentrate on the tests/debugging and do not have too many disruptions. This means that observers should pay attention to not intervene at an inappropriate time.
    - ii. In case some participants hesitate to share their screen, please respect this as an observer.
  - c. Engage in discussions in between test sessions or during breaks to understand what was done and what is needed to prepare your participation during a subsequent event.
- 2. Attend any relevant workshops and conferences (if time allows, this can be executed during the last day, otherwise, it can shift to a post-event presentation)
  - a. Member states who are more advanced in the Once-Only Technical System implementation and/or their experts are invited to share their knowledge, solution and technology used.
  - b. The organising team can create ad-hoc workshops or explanatory sessions if there is a need to do so. This could be because participants signalled this before the actual event or because the organising team or participants notice during the actual Projectathon that some topics require further clarification or discussion.

It is **highly recommended to join at least one (the more the better) Projectathon events before going into production**. It is the optimal way of getting assurance about your OOTS implementation.

The concept of being a remote observer does not work as effectively as being an on-site observer as there is a relatively high risk of issues on technical, connectivity and cooperation levels. This was a key lesson learned from the April 2023 Projectathon.

Join an event at the earliest opportunity, if things fail, they do so in a friendly test environment. This way, you will learn the lessons and be best placed to succeed at the next event. Moreover, the more tests you complete early on, the more complex scenarios you can conduct against more counterparties.

It will be a great opportunity for **all teams** to **meet, interact** and **have fun**.

## 10 Frequently Asked Questions

# 10.1 Will the event take place in an on-site, remote or hybrid format?

- It was the initial intention to plan for a full on-site event to ensure all teams can be in a single location, can fully focus on the event itself and can benefit from the possibility to talking in person to all other teams.
- After receiving initial Member State's feedback, the Commission shall organise this Projectathon event in a hybrid format. This means that:
  - Member States can choose to send all their team(s) in person to the event.
  - Member States that do not send all their teams in person to the event, are expected to send a couple of coordinators that can attend this event in person (this is also a lesson learned from the April and June Projectathons. Active participants should have at least one or two representatives / coordinators on-site. These coordinators should have a "direct line" to the Member State teams that are working remotely. The SUT operators are the participants having direct access to Gazelle, they can be onsite or offsite.
  - Member States that are not actively participating in tests but join as an observer are encouraged to send a couple of observers in person to the event to benefit from having a better overview of what is happening during the Projectathon event. For the October event, all Member States are expected to actively participate.
  - Acceptance or staging environments that run on dedicated servers or networks must be connected via the public internet to the Projectathon (instead of developers bringing these components on their PCs into the room, because they would have restricted access via the local network in the event location) if they are expected to be available during the event and if they pass pre-event connectivity checks.
  - Break-out rooms are made available on-site to facilitate ad-hoc discussions related to the development and testing of OOTS components.
- In case of an unexpected event (such as public health restrictions) causing travel disruption for all or some participants, the Commission will transform this event into a remote event with as minimal disruption as is feasibly possible.

### 10.2 How many teams can I send to the event per Member State?

You can send all Member States teams relevant for implementing the Once-Only Technical System at national or sub-national level. This means that relevant public or private organisations and their members can participate.

However, we expect that teams will coordinate with the National Coordinator to prevent any non-relevant team participation from happening and to have the National Coordinator keep an overview of the status of all relevant teams.

# 10.3 What are the requirements for the System Under Test (SUT) operator(s)?

- Generally, at least two System Under Test (SUT) operators are expected to participate for each SUT, you can send multiple teams if needed and you or your team are welcome to participate as observers. For the October event, all Member States are expected to actively participate, but individual members of the team can be observers.
- The SUT operators should be someone familiar with the SUT in question and the features to be tested. You are allowed to fix the issue, recompile, and retest as many times as necessary. Therefore, being able to change the code is recommended.
- The SUT operators should know how or where to obtain the system's logs for evidence sharing purposes during the test execution. Alternatively, they can be supported by other SUT operator(s) with technical skills to perform these tasks.
- Ideally at least one technical team member or developer to provide technical support on your SUT or fix the bug.
- All Systems Under Test (SUTs) are expected to be available online and capable to make/receive connections to/from other SUTs.

# 10.4 What is the estimated time required for each activity in the different phases of the Projectathon?

Table 5: Projectathon activities estimated time

Registration	<ul> <li>About one person-day* which includes:</li> <li>Attending the Projectathon registration Webinar (+-one hour).</li> <li>Defining the features to be tested - Registration in Gazelle.</li> <li>Administration and contract signing.</li> <li>Travel and accommodation booking (to be done by each team separately).</li> </ul>		
	Pre-Projectathon	<ul> <li>Preparatory Tests take around 10 person-days*. It highly depends on the test features and the complexity of the System Under Test.</li> <li>Gazelle is open for Preparatory Test from 14 September to 13 October 2023. You can perform the Preparatory Test anytime during this period.</li> <li>Connectivity Test (for onsite/online/hybrid participants a that are operating a System Under Test) take about 1 person-day*.</li> <li>Gazelle is open for Connectivity Test from 2 October to 13 October 2023. You can perform the Connectivity Test anytime during this period.</li> </ul>	
	Projectathon days	Onsite participant: Projectathon events (three person-days*) + min one person-day* for the travel (round-trip), hotel check- in/checkout. Online/Hybrid participant: Projectathon events (three person-days*)	

\* For reference only

No fees are charged to participate to the actual Projectathon event itself.

The Commission can cover the fee of travel costs of one public and one private sector expert per Member State. We kindly ask the National Administrations to cover the costs of additional participants.

# 10.5 What materials should I prepare for the Projectathon event?

- Laptop and device needed to:
  - Operate and debug the SUT.
  - o Communicate with your remote team and with other remote participants.
- All Systems Under Test (SUTs) are expected to be available online and capable to make/receive connections to/from other SUTs.
- International power adaptor (unless you use equipment that can fit in standard Belgian power sockets).
- Earphone with microphone (headset) for online communication purposes.
- Note that European Commission can make available one screen per active Member State during the October event, if Member States so require during the registration process (see EU Survey registration form).

# 10.6 If I have problems or questions about the Projectathon where or who should I contact?

• You can send all your questions or requests for assistance to: EC-OOTS-SUPPORT@ec.europa.eu



# **Practical information**

Location	Brussels
Date	18 October - 20 October 2023
Registration	Open 1 September 2023; Close 12 September 2023
Target groups	All Member States teams relevant for implementing the Once-Only Technical System (to be coordinated with the National Coordinator).
Fees	No fees are charged to participate to the actual Projectathon event itself.
Accommodation	Any hotel reservation is the responsibility of the participants. Member State reimbursement is possible but limited up to one public and one private sector expert per Member State for the fee of travel costs.



# Data privacy

The Organising Team is committed to user privacy. The policy on protection of individuals regarding the processing of personal data is based on the Regulation (EU) 2016/679 on the protection of natural persons regarding the processing of personal data and on the free movement of such data (GDPR).

The processing of personal data by the European Union institutions is based on the Regulation (EU) 2018/1725 on the protection of personal data by the EU institutions, bodies, offices, and agencies (EUDPR).

In the context of the organisation and management of OOTS Projectathon activities, we will be processing your personal data for specific purposes.

The <u>OOTS Projectathon Event Privacy Statement</u> explains the reason for the processing of your personal data, the way we collect and ensure protection of all personal data provided, how that information is used and what rights you have as a data subject. Please note that all Projectathon participants must accept to have read and understood the content of the relevant privacy statements during the registration process.

## Annex 1: Gazelle Registration Manual 1 Gazelle Test Management

The Gazelle Test Management Application gathers information needed for an organization to participate in an upcoming testing session. In the OOTS Projectathon, an "Organization" in Gazelle corresponds to a Member State.

To complete the registration for a testing session, an organization uses Gazelle to enter:

- User account(s) in Gazelle
- Organization details
- Contact persons in your organization
- System information the profiles/actors/options that you will test during the event

Note that if you already actively participated in April or June event, you don't have to create your organisation and contacts again, they are still saved in Gazelle. You can then duplicate your SUT, and refer to Annex 1b: Gazelle Registration Manual – how to import your SUT.

## 2 User sign-up for an existing organization

If your organization is already registered in Gazelle TM, to obtain a user account in Gazelle, you must:

1. Click on the "Create an account button" in the Gazelle Test Management homepage,

Gazelle			<b>.</b>
Home Specifications -	Create an acc	ant Sign-in	CAS Sign-in

2. On "Register a user" page, fill in the form and select your organization in the drop-down list under Organization Name.

Register a user
Register User Information
Please use this form in order to edit user information. First name *
Last name *
Email *
Username (e.g., msmith) *
value is required
Password *
Password confirmation *
Organization Name 😧 *
KEREVAL (KEREVAL)
* required fields Save

3. Your organization's admin (who has a "vendor\_admin\_role") will receive an e-mail and will approve and activate your user account. Once your user account is activated, you can login to Gazelle with your username and password.

# 3 User sign-up for a new organization

If your organization is not registered in Gazelle TM, to obtain a user account in Gazelle, you need to first create your organization.

1. Click on the "Create an account button" in the Test Management homepage,



You are redirected to the "Register a user" page.

Fill in the form and, in the drop-down list under Organization Name, select "New Company – Create your company (NULL)".

2. Fill in the information about your organization and click the "Save" button.

The Country code should appear in the organization keyword.

Register User Information	
lease use this form in order to edit user information. rst name *	
ast name *	
mail *	
sername (e.g., msmith) *	
alue is required	
assword *	
-	
-	¥
-	¥
New company - Create your company (NULL)	v
New company - Create your company (NULL) Create a new institution	¥
New company - Create your company (NULL) Create a new institution	•
New company - Create your company (NULL) Create a new institution Organization Name * Organization Keyword (eg. 'BMC' for Big Medical organization) *	v
New company - Create your company (NULL) Create a new institution Organization Name * Organization Keyword (eg. 'BMC' for Big Medical organization) * Type of organization @ *	•
New company - Create your company (NULL)  Create a new institution  Organization Name *  Organization Keyword (eg. 'BMC' for Big Medical organization) *  Type of organization    *  Please Select	•
New company - Create your company (NULL) Create a new institution Organization Name * Organization Keyword (eg. 'BMC' for Big Medical organization) * Type of organization	•
Organization Name * Organization Keyword (eg. 'BMC' for Big Medical organization) * Type of organization 📀 * Please Select	•

3. You will receive an e-mail to confirm your registration. As soon as you click on the confirmation link, you are now an authorized user in Gazelle, and you are your organization's vendor admin.

## **Notes**

- The user who creates the organization is granted as vendor admin by default.
- You need to add a contact to your organization (see section 5.2)

# 4 Vendor and vendor Admin roles

There are two levels of users in Gazelle Test Management:

- Vendor admin role Approves new user accounts for your organization Can edit user and contact information Can edit organization info (e.g., address) Can edit all test system & testing details.
- Vendor role Can edit all test system & testing details.

# 5 Vendor admin actions

As an organization vendor admin, you can:

- Add a user to your organization (optional)
- Add a contact to your organization (mandatory)

# 5.1 Add user to the organization (optional)

On the main page $\rightarrow$ Click on Registra		Gazelle - O	OTS Projectathon April 2	2023		
"Invite team members" button. <ul> <li>Invite team members"</li> <li>Invite team members</li> <li>Invite team members</li> </ul> Method 2           Go to the top menu	Method 1	Home Spec	cifications - Registration	Preparation -	Testing <del>-</del>	Evaluatio
Invite team members         Method 2       Gazelle - Demo OOTS Projectathon         Go to the top menu       Here of project is a project is project is	"Invite team members"			ers in your organiza	eam	
Go to the top menu			0 Pending mer		members	
Go to the top menu						
Lience One-Marking Devictorities	Method 2	Gazell	e - Demo OC	)TS Proj	ectath	on
	-	Home	Specifications	- Re	gistratio	on .

1. User Management page is displayed, click on the "Add a user" button.

Gazelle - Demo O	OTS Projectathon													
lome Specificatior	ns <del>-</del> Registration Prepa	ration - Testing -	Evaluation Administra	tion - Search		Q					Join another session	⊙	$\times$	8
Jsers mana	agement													
Search Criteria	-												C	0
	Organization Keyword	OrgTest - OrgTest				×		Username	Show all				<b>• ×</b>	
	Firstname	Show all				×		Lastname	Show all				• ×	
	Is activated ?	Show all			Ŧ	×		Is blocked ?	Show all				• ×	
	Role	Show all			Ŧ	×								
Add a user														
Orga Keyword 🔺	Username	Name 🖂	Activated? ≑	Blocked? ≑	#Log	ins 🗢	Last login ≑	Last	modifier ≑	Roles	Action			
DrgTest	testuser1	user1 test	yes	no		10	12/28/22 11:19:48 AM	testu	iser1	vendor_admin_role vendor_role	Q 🖋			
IrgTest	testuser2	user2 test	yes	no		1	12/21/22 3:36:44 PM	testu	iser2	vendor_role	Q 🖉	👼 📥		

2. Fill in user information and assign the role(s) to the user.

Make sure the Account Activated checkbox is checked if you want to activate the user account. And click "Save".

#### Users management

Register User Information						
Please use this form in order to edit user	information.					
First name *		Email *				
Last name *		Username (e.g., msmith) *				
Blocked?						
Account activated	true					
Roles to attribute						
vendor	_admin_role 🗌 😮					
vendor_role 🗌 🕢						
* required fields						
Save						

3. Once the user account is created, an email will be sent to the user, this user is required to validate and activate their user account by clicking on the link in the email sent by Gazelle.



4. Once the user account is activated, the user is redirected to the Change password page. The user account is ready to be used after the user modifies the password.

Gazelle					
Home Specifications +	Welcome I Your accou	Create an account	Sign-in	CAS Sign-in	
Change password					
	Please update your password				
	Username	user5Welcome I Your account is activated, please initialize it with your new password			
	NEW Password *				
	NEW Password confirmation *				
	* required fields Save Cancel				

## 5.2 Add a contact to the organization

A "Contact" is a person in your organization who will interact with us in preparation for a testing session:

- Financial Contact (only 1)
- Marketing Contact (1 or more)
- Technical Contact (1 or more)

Note that if you don't add a contact, you can still use Gazelle but you might see an error or warning message. It is not mandatory to add a contact in the context of the OOTS Projectathon.

A user may, or may not, be a contact.

1. Go to the top menu Administration -> Manage Contacts



2. Contact Management page is displayed, click on the "Add a contact" button.

Gazelle - Demo OOTS Projectathon											
Home Specifications - Registration Pre	paration - Testing - Evaluation Admi	nistration - Search						Join another session	⊘	$\mathbf{M}$	<b>@</b> -
Contacts management											
	or many technical and marketing managers. If som	irposes. In order to help us contacting the right person, you are asked to pr a persons have both functions you can give them the both.	ovide us some extra contacts.								
Last name 🔺	First name 🔺	Email A	Phone	Cell	Fax	Marketing	Billing	Technical	Action		
Dupon	Marie	marie_dupon@yopmail.com	098766555			true	true	Primary contact	Q /	• 🛍	
Export as Excel file								Results per page : 2			

Fill up the contact details. One person might serve multiple Professional functions.
 To finalise your organization registration, you need at least one contact for the financial, technical, and marketing function.

Tips OOTS Projectathon is a non-payment event, you may register only one main contact person and select all the mandatory "Professional functions" options: Financial, Marketing, Primary Technical and Technical as below.

### Contacts management

0	
Edit contact information	
This form allows you to enter new or edit existing contact information. Contacts	are your staff members that we might call to obtain clarification on marketing, registration or other details.
Contact information	
Organization Name	Test Organization
First name *	
Last name *	
Email *	
Phone *	
Title	
Cell Phone	
Fax	
Financial	
Primary Technical	
Technical	
Marketing	
* required fields	

# 6 Login and verify current connected Test Session

1. Login to Gazelle TM with your username and password.

If you have lost your password, the "Retrieve lost password" link will send you an email with a link to set a new password. If your account is blocked, contact the Vendor Admin of your organization.

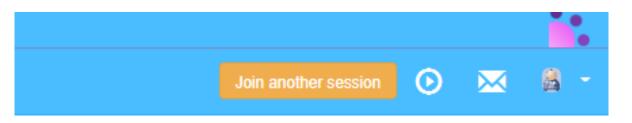
Please login using username and password.
Username (e.g., msmith)
testuser4
Password
Sign-in Retrieve lost password

2. It is particularly important to verify which test session you are currently connected to.



3. If you are not connected to the right testing session of OOTS Projectathon for example "OOTS Projectathon April 2023", click on the "Join another session" button.

If the "Join another session" button appears in blue, you are already connected to the correct testing session. You can skip the next step.



4. Make sure to select the correct OOTS Projectathon test session for example "OOTS Projectathon April 2023". Confirm by clicking on the blue tick and clicking on the "Close" button.

Please select one testing session. This will set context and only display systems, data and results relevant to that session.

OOTS Projectathon April 2023 Ongoing registration Default Session	Θ
Demo Ongoing testing	0

5. Back to Gazelle TM, you are now connected to the correct test session.



# 7 How to register system under test (SUT) in Gazelle

1. On the Gazelle main page, click on the "Add a SUT" button

Participating SUTs					
No SUT Regi	stered yet !				
Add a SUT	Import a SUT	Manage SUTs			

2. Enter the details of your SUT and click on "Save" button.

The system under test (SUT) can be a released product, a product under development, or even a prototype.

The keyword of a SUT should include the country code.

The owner is the person who is responsible for the system, a main contact to answer technical details of the SUT, and acts as a main contact point of the test partner during the Projectathon.



Tips

If you cannot find the System type that suits your SUT, please select "OTHER".

## System creation

## Add a system

Register a new system for your organization					
Please use this form in order to edit information of this system.					
Organization Keyword					
OrgTest					
System/Product name *					
System type *					
Please Select					
System keyword					
Version					
Owner					
testuser1	~				
* required fields					
Save					

3. Once the system is created, the "System edition" page is displayed.

Click on the "Profile/Actors" tab to select the Profile/Actor/Option combination you would like to test during the Projectathon.

You can refer to the modelisation guide below to identify what suits your system, and to the Playbook Appendix about Gazelle SUT capabilities for more detailed information.

Profile	Actor	Option
elDAS Profile		Notified
	ID Requester	Other EP accepted identification scheme
	eIDAS Node	
	Common Services Query Interface Client	
	Data Service Directory	
OOTS Evidence Exchange Profile	Evidence Broker	
	Evidence Requester	
	Data Service	Evidence Preview
		None
Metadata Management Profile	LCM Metadata Updater	
wietadata wianagement Profile	LCM Metadata Registry	

More specifically, about the eIDAS Profile and ID Requester Actor:

- Please select "NONE" in case of static data
- "NOTIFIED" in case of Notified eIDAS Node
- And "Other EP accepted identification scheme" in case of usage of a custom EP scheme.

## System edition

	ictions required in the i	HE Technical Framework to support the IHE Inte	gration Profiles, Actors and Options listed below.
Click on this	link to add IHE implem	entations (Actors / Integration Profiles / Integration	on Profile Options) to this system.
on profile	Actor	Integration Profile Option	Requested testing depth

## 4. Click on the green button.

## System edition

CONTENT_	_TEST_ORG	_EV-EX -	TestProduct1	In progress

ystem summary	Profiles/Actors	Demo OOTS Projectathon	Demonstrations	Notes	
nis product implem	ents all transactions	required in the IHE Technical F	ramework to support the II	IE Integration Profiles, Actors	and Options listed below.
	Click on this link to a	add IHE implementations (Actor	rs / Integration Profiles / Int	egration Profile Options) to thi	s system.
Integration profile		Actor Integratio	n Profile Option	Requ	uested testing depth
A					
No IHE implemen	ntations have been re	gistered yet.			
		mplementations (Actors / Integra			

5. A pop-up page is displayed with the list of Profile/Actor available for the test session. You can use the search criteria to filter your search.

Search Criteria						6
Domain Integration profile	Show all EV_EXCHANGE - OOTS Evidence Excha	v × nge Profile v × 0	Actor Int Prof. option	EV_REQUESTER - Evidence Requester	¥ ¥	× ×
	Actor 🗢	Integration Profile Option 🗢	Add th	is IHE implementation to this system		_
	Actor ≎ Evidence Requester	Integration Profile Option 🗢	_	is IHE implementation to this system		
ntegration profile 🔺			_			

6. Click on the green button to add the relevant Profile/Actor into the system.

To exit the pop-up, click the "Close" button.

Search Criteria							6
Domain	Show all	*	×	Actor	EV_REQUESTER - Evidence Requester	*	<b>x</b>
Integration profile	EV_EXCHANGE - OOTS Evidence Excha	inge Profile 🔹	× 0	Int Prof. option	Show all	٣	<b>x</b>
ntegration profile 🔺	Actor 🗢	Integrati	on Profile Option ≑	Add th	is IHE implementation to this system		
OTS Evidence Exchange Profile	Evidence Requester	None		Add	this IHE implementation to this system		

7. If the orange button "Missing Dependencies check results" appear, it means that one or several of the combinations you have chosen have actor grouping requirements that are not fulfilled by the list of combinations you have selected.

Click on the orange button.

#### System edition

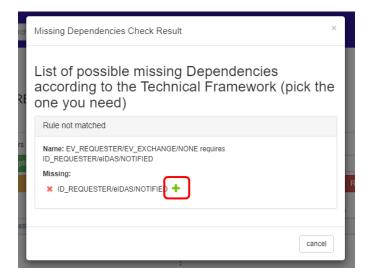
CONTENT\_CONSUMER\_TESTORG4\_EV\_REQUESTER1 - SYS\_EV\_REQUESTER1 Completed

System summary Profiles/Actors	OOTS Projectathon April 2023 Demo	onstrations Notes						
This product implements all transactions	required in the IHE Technical Framework to s	support the IHE Integration Profiles, Actors and Opt	tions listed below.					
Click on t	nis link to add IHE implementations (Actors / I	ntegration Profiles / Integration Profile Options) to t	this system.			Generate IHE Integration Statement (PDF)	Д	
	Missing Depen	dencies Check Result			Rem	nove all IHE implementations associated to SYS_EV	/_REQUESTER1	
Integration profile		Actor	Integration Profile	Option	Requested testing depth	Testing depth reviewed?	Approved testing depth	Action
EV_EXCHANGE - OOTS Evidence Exc	hange Profile	EV_REQUESTER - Evidence Requester	NONE - None		N/A		Thorough	Remove
			IHE implementations listed ab	ove are automatically save	ed.			

8. Add the dependence Profile/actor/option by clicking the "+" button.

For each rule implemented in the tool, you will see the content of the rule and a list of combinations you shall choose from to complete your registration.

Evaluation from the domain technical project managers takes those actor grouping rules into account. If you do not pass an actor which is required by another, the latter actor cannot obtain a PASS.



9. A pop-up page is displayed with the selected dependencies profile/actor/option.

Click on the "Add this IHE implementation to this system" button to add the relevant Profile/Actor to the system.

Click on this link to add IHE i	mplementations (Act	tors / Integration Profiles / Ir	ntegration Prot	file Options) to this syst	em.			)
Search Criteria							0	
Domain	Show all	Ŧ	×	Actor	ID_REQUESTER - ID Requester	v	<b>x</b>	0
Integration profile	eIDAS - eIDAS Profile	v	× 0	Int Prof. option	NOTIFIED - Notified	*	<b>x</b>	
Integration profile	Actor 🗢	Integration Profile Option	÷	Add this IHE imple	ementation to this system			
elDAS Profile	ID Requester	Notified		Add this IHE imp	plementation to this system			
							Close	;

55

10. Repeat steps 14 and 15 until the orange button disappears.

## System edition

CONTENT_C	ONSUME	R_TESTORG4_EV_REQUESTER1 - SYS_EV_REQ					
System summary	Profiles/Actors	OOTS Projectathon April 2023 Demonstrations Notes					
This product impleme	ents all transactions	required in the IHE Technical Framework to support the IHE Integration Profiles, Actors and	Options listed below.				
	Click on th	nis link to add IHE implementations (Actors / Integration Profiles / Integration Profile Options)	to this system.		Generate IHE Integration Statement (PD	7) 🖪	
		There are no missing dependencies for this system.		Remove	all IHE implementations associated to SYS_I	V_REQUESTER1	
Integration profile		Actor	Integration Profile Option	Requested testing depth	Testing depth reviewed?	Approved testing depth	Action
eIDAS - eIDAS Profi	le	ID_REQUESTER - ID Requester	NOTIFIED - Notified	N/A		Thorough	Remove
EV_EXCHANGE - 0	OTS Evidence Exc	hange Profile EV_REQUESTER - Evidence Requester	NONE - None	N/A		Thorough	Remove
			IHE implementations listed above are automa ;	atically saved.			
Return to the list of s	systems						

11. Once you have filled up all the information of your SUT.

Go to the "System summary" tab and update the "Registration status" of your SUT to "Completed."

And click the "Update" button.

Notes



Only the vendor admin has the right to update the "Registration status" of your SUT.

## System edition

System summary Profiles/Actors OOTS Projectathon April 2023 Demonst	rations Notes
System information summary	
Organization Name	TESTORG4
System/Product name *	SYS_EV_REQUESTER1
System type *	CONTENT_CONSUMER
System keyword	CONTENT_CONSUMER_TESTORG4_ EV_REQUESTER1
Version	2.0
HL7 Conformance Statements 🥹	+ Add a document with HL7 conformance statements
DICOM Conformance Statements 📀	+ Add a document with DICOM conformance statements
Link to IHE Integration Statement 🔞	
Integration Statement's date	
Owner*	test user4 (testuser4)
Registration status *	Completed
Testing session	OOTS Projectathon April 2023
Update Cancel	
Please ignore following fields which are not applicable to OOTS Pro	jectathon:
HL7 Conformance Statements 👔 🕂	Add a document with HL7 conformance statements
DICOM Conformance Statements 📀 🕂	Add a document with DICOM conformance statements
Link to IHE Integration Statement 😧	

## CONTENT\_CONSUMER\_TESTORG4\_EV\_REQUESTER1 - SYS\_EV\_REQUESTER1 In progress

## 12. Your newly added SUT is in the "Participating system under tests" list.

Once your SUT is accepted by the technical manager, the status of the "Accepted" field will be updated to "Accepted".

	Participating systems under tests		Import syste	ms from an other testing session	Add a system		
SUT Keyword 🗢	SUT Name	Version	Owner	Registration Status	All dependencies met	Accepted	Action
CONTENT_CONSUMER_TESTORG4_EV_REQUESTER1	SYS_EV_REQUESTER1 (CONTENT_CONSUMER)	2.0	test user4	Completed	🖌 Yes	<ul> <li>Acceptance pending</li> </ul>	Q 🖋 🗎
						Results per page : 20	~

# 8 VAT and billing information

This is a non-payment event, please ignore the VAT information and billing information section in Administration -> Organization's information:

Contact in this section is not active user and have r It is allowed that a person listed below as a financia	ontact information. Financial contact is one of your staff members that might receive all billing mails and finan o legin rights. To oreate a login account, select "Manage Users" under Registration. I contact has a user account for login.		
Contact		Contact addresses	
Organization Name	Kereval	ID 1 Address 4 r Häline Boucher	Seleet 🖍 🔒
First name *	Fanny	City Thorigné Fouliard State Brittany	
Last name *	SERRE	Zip Code 35235 Country FRANCE	
Email *	fanny serre@kereval.com		
Phone *	02 23 20 30 64	Trick, here to and a new address	
Title	Project Manager	Billing preview	
Cell Phone		The preview below shows the billing header that will be sent to the financial contact. Please make sure that your demographics are written correct	4
Fax		İHE	Kereval
ID 1 Address 4 r Háláne Bo City Thorgna Fou State Brittany Zip Code 35235 Country FRANCE	hard	Selected Insoice Purchase order number :	To the sthering of Farry SERRE 4 r initian Routher Thongné l'ouilled, 35:35 FRANCE
Purchase Order			
VAT information : Member State VAT number Check validity of VAT number	· · · · · · · · · · · · · · · · · · ·		
Save Cancel			Back to top

# Annex 1b: Gazelle Registration Manual – how to import your SUT 1 Introduction

If you have participated or registered for Gazelle in previous testing sessions, you do not need to re-register your organisation and user account. The organization and user account are shared across the testing sessions in Gazelle. It is imperative to ensure that the appropriate test session has been selected before commencing any tasks. You can add a new system or import the system from previous events into the new test session and make the necessary changes to fit your need. Once your system is accepted by the administrator, as in previous events, you must verify and approve the SUT network interface and upload the AS4 certificate and CA certificate (if applicable) to the sample sharing page (see annex 3 of the Playbook). Once the above steps are completed, you are ready for the next phase - the preparatory and connectivity test.

# 2 Import existing SUT to the new test session

- 1. Log in to Gazelle.
- 2. Select the Test Session you would like to join.
- 3. You can access the import system page:
  - a) On the main page, click on the "Import a SUT" button.



b) Go to Menu -> Registration, click on the "Import system from another testing session" button.

			Search	Q				ion 🕑	$\mathbf{M}$
gistration									
Registration is opened until 23/05/202	12:00:00, After that date, you wil	ill not be able to add and modify )	our systems under tests						
ior attendees list.									
				_					
	Part	ticipating system	ns under tes	ts Imp	ort systems from an other test	ng session Add a system			
SUT Keyword 🗢	Part	ticipating system	ns under tes Version	ts Imp	ort systems from an other test Registration Status	Add a system	Accepted	Action	
SUT Keyword 🗘 SYSTEM_TEST_ORG3_EV-REQUESTER	SUT Name	ticipating system					Accepted C Acceptance pending	Action Q 🖋	Ê
	SUT Name Test Org Evider		Version	Owner	Registration Status	All dependencies met	•		

#### Copy system from an other testing session

### Importation

Copy one or sever	ral systems from an other testing session			
Copy one or several	systems from an other testing session :			
Testing session		Demo OOTS Projectathon		•
All Systems for y	our institution			
Select	System keyword 🔺		System/Product name 🔺	Version 🔺
	SYSTEM_TEST_ORG3_EV-REQUESTER 💡		Test Org Evidence Requester 🕜	1.2 🕜
	SYSTEM_TEST_ORG3_EV-PROVIDER		Test Org Evidence Provider 🕜	2.8.1 😧
	SYSTEM_TEST_ORG3_ALL_Demo 💡		My national portal 🕜	0
				Results per page : 20 v
Import	el			

- 4. You can import the SUT from the past testing session or list all the systems of your organization by checking the "All Systems for your institution" checkbox.
- 5. Select the system you would like to import to the new test session and click on the "Import" button.
- 6. The selected system is imported successfully into the test session.

By default, the name of the system is ended with \_COPY\_number and the Registration Status is "In progress." You can modify the system accordingly and update the Registration status to "Completed" (vendor admin only) when you are ready to submit your system.

## Registration

• Registration is opened until 23/05/2023 12:00:00, After that date, you will not be able to add and modify your systems under tests nor attendees list.

SUT Keyword ≑	SUT Name	Version	Owner	Registration Status	All dependencies met	Accepted	Action
SYSTEM_TEST_ORG3_EV-REQUESTER	Test Org Evidence Requester (SYSTEM)	1.2	test user1	Completed	🗸 Yes	Acceptance pending	Q 🖋 🛍
SYSTEM_TEST_ORG3_EV-PROVIDER	Test Org Evidence Provider (SYSTEM)	2.8.1	test user1	Completed	🗸 Yes	Acceptance pending	Q 🖋 💼
SYSTEM_TEST_ORG3_ALL_Demo	My national portal (SYSTEM)		test user1	Completed	🗸 Yes	Acceptance pending	Q 🖋 💼
SYSTEM_TEST_ORG3_ALL_Demo_COPY_0	My national portal COPY_0 SYSTEM)		test user1	In progress	🗸 Yes	Acceptance pending	Q 🖋 💼