

# EPR Projectathon

Bern 23-27 September 2019

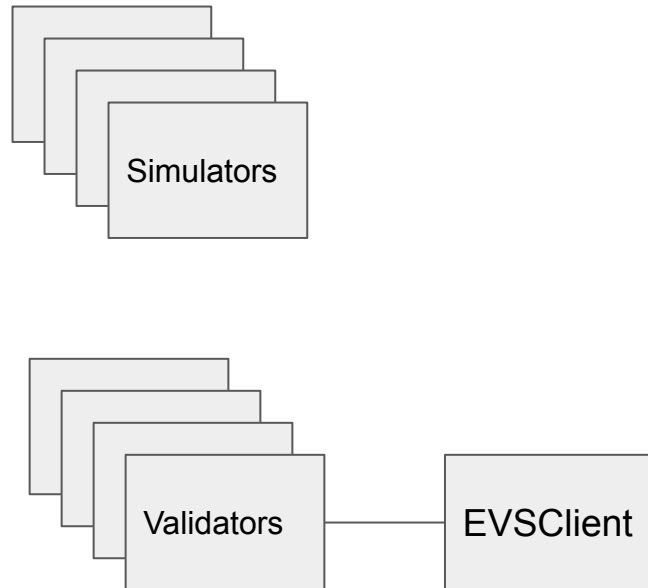
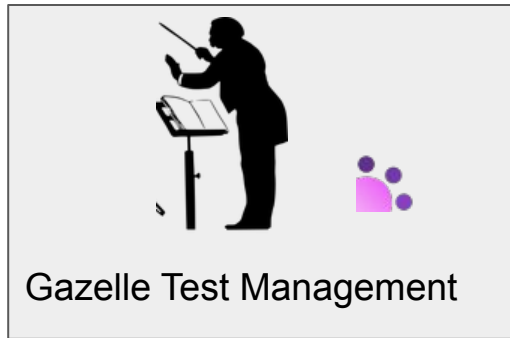
Webinar June 3rd 2019

# What is a projectathon ?

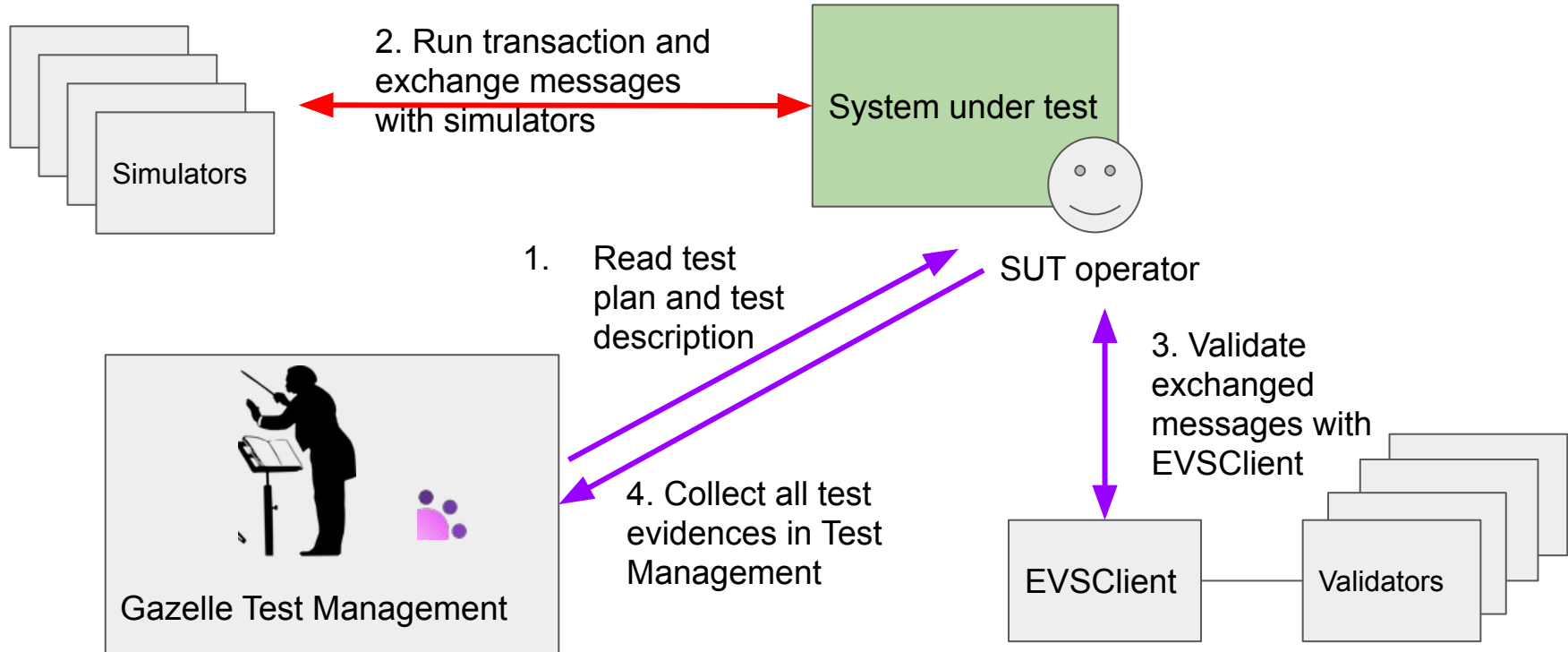
- Interoperability testing event
  - EPR transactions are tested
  - Preparation phase : systems are testing against simulators
  - Event on site : systems are testing with other systems
    - Peer to peer tests
    - Group tests
- Goals
  - Test interoperability of participating systems
  - Test compliance to the EPR specifications
  - Find defects in systems or EPR specifications

# How ?

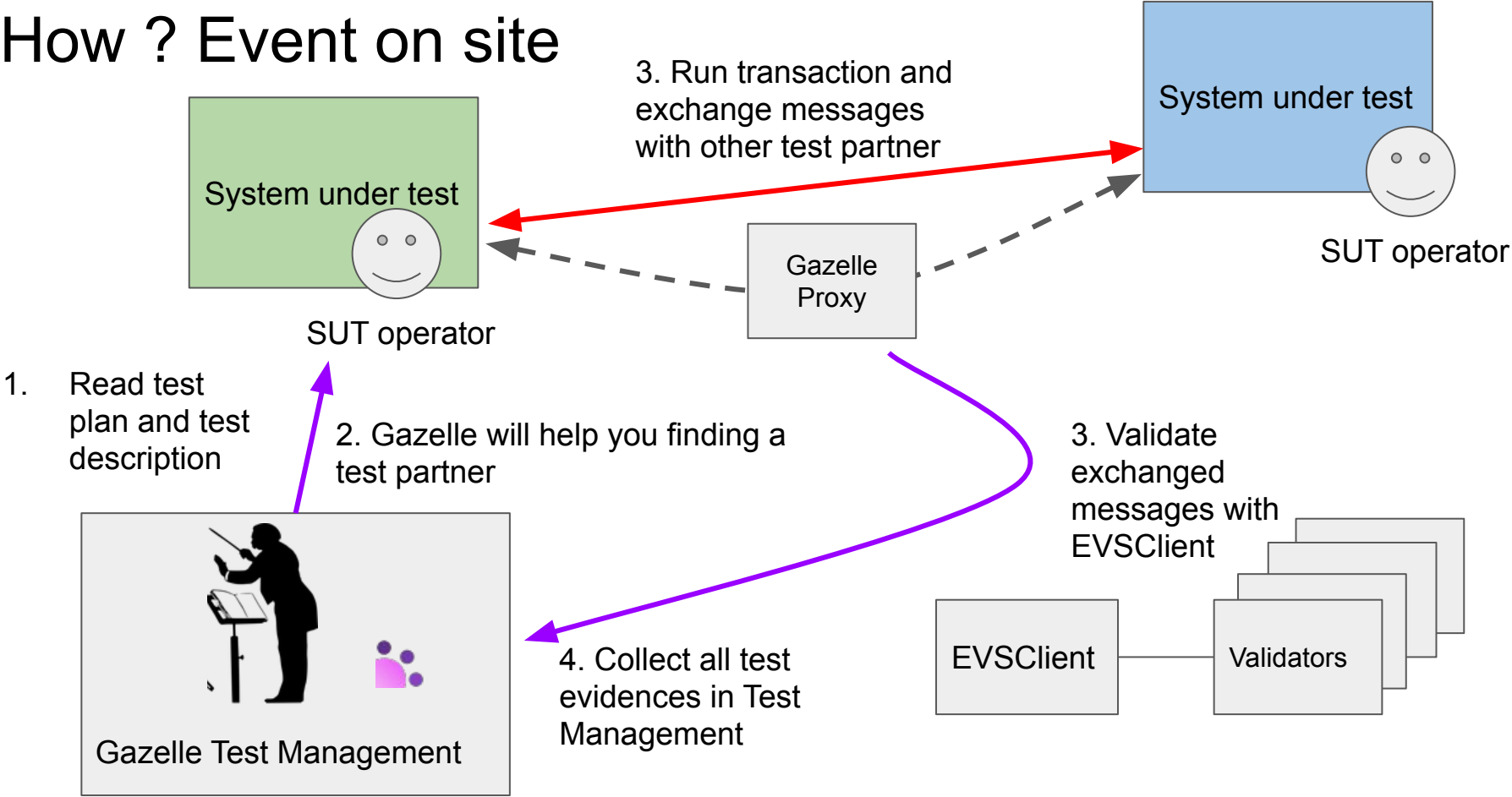
EPR Gazelle test platform <https://ehealthsuisse.ihe-europe.net/>



# How ? pre-testing phase



# How ? Event on site



# 2019 Context

- EPR Rennes Projectathon April 2019
  - All EPR Profiles
  - Last Projectathon before ordinance publication
- EPR Bern Projectathon September 2019
  - All EPR Profiles
  - Last Projectathon before certification start

# Where ?

- Eventforum Berne, Fabrikstrasse 12, Bern
- <http://www.eventforumbern.ch/>



# Communication

- [https://groups.google.com/forum/#!forum/epd\\_projectathon](https://groups.google.com/forum/#!forum/epd_projectathon)



# Road map

June 1st - June 30th 2019 ←	Registration to participate in the Projectathon
June 3rd 2019 2-3pm ←	Webinar registration opening
June 24th 2019 2-3pm	Webinar registration issues
July 1st 2019 2-3pm	Webinar pre-Projectathon testing
July 1st - September 13th 2019	pre-Projectathon testing period
July 31st 2019	Deadline for the payment of Projectathon fees
September 23-27th 2019	Projectathon in Bern

# Bern Testing Goals

- All EPR profiles and specifications will be testable
  - [www.e-health-suisse.ch/specs](http://www.e-health-suisse.ch/specs)
- pre-CAT tests with simulators during pre-testing period
- Peer-to-peer and group tests at the event
- Testing with Central government services of BIT and ZAS
- Possibility to test standard IHE profiles and transactions but it will not be prioritized in monitor worklist.

# Incremental testing material delivery

- All profiles available for testing today in 1.8.1 version of the EPR specifications
- Specifications have just been released on 1.9 version, test plans and simulator/validators will also be updated.
- We will announce updates on Google Group
  - [https://groups.google.com/forum/#!forum/epd\\_projectathon](https://groups.google.com/forum/#!forum/epd_projectathon)

# Fees

- 350 CHF per participant (VAT included)
  - lunch and accomodation on site are included
  - Participation to the social event included
- At your expense
  - Hotel, other meals (diner...) and travel

eHealth Suisse offers support for finding a hotel for the stay in Berne (write to [info@e-health-suisse.ch](mailto:info@e-health-suisse.ch))

# How to register

- Registration on Gazelle Test Management  
<https://ehealthsuisse.ihe-europe.net/gazelle/home.seam>
  - Registration process documentation :  
<https://ehealthsuisse.ihe-europe.net/gazelle-documentation/Test-Management/user.html#registration-process>
- New participants need to create an account and an institution in Gazelle
- Select Test session **EPR Projectathon 2019 - Bern**
- Register your system for available profiles and actors
- Register users for badges
- Generate the contract
- Send the contract signed by you (destination defined in the contract)
- We send the invoice

# How to discover and use Gazelle

Training materials

<https://gazelle.ihe.net/training>

# Online systems

- You are allowed to let your system available remotely on internet for this testing session
- However some requirements applied
  - a. You must use Certificate delivered by GSS PKI
  - b. You must declare all host and endpoint in Gazelle TM configuration
  - c. You must turn down your firewall (or relax it) to let any other SUT easily test with your system.
  - d. You must be able to access, debug and re-deploy your system remotely during the pre-test phase AND during the event in Rennes, just like it should be on your local machine.
    - VPN, SSH, etc.
- Public IPs to access the room in Bern
  - a. Simulators will have public IPs so they will be accessible from outside the room
  - b. For other participants (Servers) we are going to do PAT (Port Address Translation) to map their port on the eHealthSuisse public IP

# Seat assignment

- Seat and table in the room are assigned by us.
- If you are working closely with another company, you can ask us to place you next to each other.



# Questions ?

[https://groups.google.com/forum/#!forum/epd\\_projectathon](https://groups.google.com/forum/#!forum/epd_projectathon)