



Building trust
in eHealth
interoperability

Registration webinar



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- The Connectathon concept and process
- European connectathon Online
- Demo: Register participants and systems using Gazelle
- Where to find documentation
- What are the next steps
- Q&A session

- **Format**
 - One-week long testing event opened to medical system editors
 - Participants list the IHE profile/actor pairs they want to test
 - Independent experts volunteer to verify the tests and bring expertise
- **Main goals**
 - Promote the adoption of standards-based interoperability solutions defined by IHE
 - Prove that the IHE specification is complete
 - Prove that implementations written to that specification can ‘connect’
- **Principle**
 - A safe place for failure, IHE does not communicate on failures, we simply forget
- **Outcome**
 - Successes are published in the [Connectathon result matrix](#) at company level
- **And afterward ?**
 - Participants are encouraged to publish IHE Integration Statements within the [IHE Product Registry](#)

- **Goals for participants**
 - Test their implementations with those of other vendors
- **Main benefits**
 - **Direct access to**
 - Peers you may encounter in the field
 - Standard and IHE experts
 - Some of the IHE profile authors
 - Testing tool developers
 - **Fast debugging**
 - you are allowed to fix issues, recompile, retest as many times as you need during the week
 - **Cooperation not competition**
 - **Social networking**

How does it work in practice ?

1. Create an account and register your system

- List the actor/profile pairs you want to test
- Download, sign and send the Connectathon contract to IHE-Europe secretariat and IHE Connectathon

2. Execute preparatory tests

- Gain confidence in your implementation and become familiar with testing tools

3. Share your configuration in Gazelle

- List the IP addresses, hosts and ports you are going to use during the event
- Configure your infrastructure, in particular firewall
- Test the connectivity of your system ahead of the event during the Connectivity test period

4. Test at the connectathon

- Gazelle Test Management provides test plan
- Choose a partner and ask him a slot to test with you
- Execute the test cases
- Capture test evidences in Gazelle Test Management
- Mark the test as complete
- Monitor shows up and verify test is ok

What do we test

- **IT-Infrastructure**
- **Radiology**
- Eyecare
- Pharmacy
- Pathology and Laboratory Medicine
- Patient Care Coordination
- Patient Care Device

At the end of registration we will check what is testable and what is not. We will communicate on the outcome.

Online testing event

- Network: We will test over the Internet
 - You will have to configure your firewall to allow others to contact your system
 - Configurations (IP addresses, host names, ports) will be shared through Gazelle **until mid May**
 - A **3-week connectivity period** will be organized to allow you to check your IT configuration
 - Use of Gazelle Proxy will still be possible
- Communication
 - A communication platform will be set up known as the Live Environment
 - Reach out to the management team, your peers and monitors
 - Other tools are being studied to enhance the social aspect of the online event

- Gazelle Test Management in Europe
 - <https://gazelle.ihe.net/EU-CAT>
- Cheat sheets
 - <https://gazelle.ihe.net/content/eu2021-tips>
- Get support
 - technical.manager@ihe-europe.net



IHE Technical Frameworks

https://www.ihe.net/resources/technical_frameworks/



All technical information you need to be ready in June

<https://gazelle.ihe.net/content/EU2021>



Details on fees and side events

<https://connectathon.ihe-europe.net>



Google groups to get important announcements

https://groups.google.com/forum/#!forum/eu_connectathon

Connectathon milestones and guidelines

- Registration till April, 2nd
- Deadline for contracts: April, 2nd
- Early bird discount for contracts received before March, 19th
- Preparatory tests from April to June
- Share your connectivity details in Gazelle TM by mid-May
 - Allows your partners to configure their firewall to be able to test with you
- Connectivity tests: 3 weeks before the event
- Connectathon Online: June 14th – 18th
 - presence required from Monday morning till Friday noon
- Publication of Results: July
- Next webinar: April, 13th

- Condition : your organization or any of its parent/subsidiary organizations do not have results published on the Connectathon result website
- Benefit
 - 3900€ (excl. VAT) per system
- How to apply:
 - Fill out the [application form](#)
 - Send an email to technical.manager@ihe-europe.net once you have finalized your registration
 - We will generate the contract for you



Q&A session