

Plugathon for EHDS Primary Usage

Monday 23 - Wednesday 25



 Co-funded by the European Union

Description:

A hands-on session focused on testing European Implementation Guides for the EHDS primary use of data (IPS, Imaging, Laboratory, HDR). Participants will validate EU project test cases, work directly with experts to resolve technical issues, and strengthen their understanding of interoperability tools. The session is ideal for technical teams and vendors preparing for EHDS-aligned integration and results in concrete feedback reports and verified implementations.

Participants Will:

- Gain hands-on experience testing European Implementation Guides relevant to the EHDS primary use of data, including IPS, Imaging, Laboratory, and HDR specifications.
- Validate and troubleshoot test cases from major EEHRxF European projects, such as the EUDI Wallet and the Yellow Button functionalities.
- Interact directly with experts from IHE-Europe, national programmes, and EU projects to resolve technical issues and better understand integration pathways.
- Strengthen their practical understanding of interoperability tools (e.g., Gazelle) and profiles used for real-world implementation.

Target Audience:

- Technical teams from EU-funded projects preparing for EHDS-aligned testing or integration (Wallet, MyHealth@EU, Yellow Button, etc.).
- Health IT vendors and developers wanting to test their solution against the European IGs and Project test cases
- Anyone looking to deepen their operational understanding of EHDS primary data use through hands-on, expert-supported testing

Intended Output:

- Technical feedback reports for each participant/team, identifying successes, gaps, and areas for improvement.
- Verified implementations of European IGs and selected EU project test cases, contributing to alignment across countries and vendors.
- Strengthened collaboration between implementers, national teams, and EU projects working toward a harmonised primary use framework.

Collaborate with leading experts and a vibrant community of health IT professionals.

 [Click here to register now!](#)

For any assistance regarding the registration process, please contact us: plugathon@ihe-catalyst.net

MONDAY 23

TIME	Main track	Speaker	ROOM
14:00 - 14:10	Welcome and introduction of the program	Nicole Veggiotti, Sofia Franconi	R1
14:10 - 15:00	"Connection between projects: Wallet and patient identification xShare Yellow Button functionalities i2X"	3 projects: xShare, MyH@MyH, i2X	R1
15:00 - 15:30	Combination between HL7 and Xt-EHR specifications	Giorgio Cangioli	R1
15:30 - 16:00	Coffee break		
16:00 - 16:30	Terminologies and mapping for projects	Licinio Kustra Mano	R1
16:30 - 16:50	Care plan	Morten Bruun Rassmussen	
16:50 - 17:10	Usability	Mario Fregonara Medici	
17:10 - 17:30	Clarity on Support center and Implementing acts from the Commission	TBC	R1
17:30 - 18:00	Organisation of the test: i2X, xShare, MyHealth@MyHands, Euridice specifications		PLUGATHON FLOOR
	Gathering with Facilitators and dynamic program of the 2 days testing		

TUESDAY 24

TIME	Main track	Speaker	ROOM
09:00 - 9:30	Technical support for testing: Q&A about testing and the use of Gazelle	Plugathon technical team	R1
09:30 - 10:30	"Reference implementation based on the Wallet, NCP How an external system can connect to the Wallet"	Zoltan Lantos	R1
10:30 - 11:00	Coffee break		R1
11:00 - 12:30	Testing	Testing	PLUGATHON FLOOR
12:30 - 13:30	Lunch break		
13:30 - 14:00	Workshop Industry X-Net: outlook from industry on the feasibility of EHDS (summary of the work)	TBC	R1
14:00 - 14:30	VIP Tour	Michael Nusbaum	TOUR
14:30 - 15:00	Testing	Testing	PLUGATHON FLOOR
15:00 - 15:30	Coffee break		
15:30 - 17:00	Testing	Testing	PLUGATHON FLOOR
17:00 - 17:30	End of days 1: common or by project summary of the day	All	R1

WEDNESDAY 25

TIME	Main track	Speaker	ROOM
09:00 - 9:30	"Interactive session on AI Link with AI plugathon and AI initiatives"	Marc Kammerer, Alain Ribault	R1
09:30 - 10:00	What the ESHIA HUB can offer	Hans Gille	R1
10:00 - 10:30	Testing	Testing	PLUGATHON FLOOR
10:30 - 11:00	Coffee break		R1
11:00 - 12:00	Testing	Testing	PLUGATHON FLOOR
12:00 - 12:30	Xt-EHR Projectathon visit	Facilitators	
12:30 - 13:30	Lunch break		
13:30 - 14:00	Workshop on User experience	Zoltan Lantos	R1
14:00 - 15:00	Testing	Testing	PLUGATHON FLOOR
15:00 - 15:30	Coffee break		
15:30 - 17:00	Testing	Testing	PLUGATHON FLOOR
17:00 - 17:30	End of days 2: common or by project summary of the day	All	R1