





**Legally valid electronic signatures that shorten queues and cut paperwork — with inclusive options for everyone.**



**Pilot site: Central Teaching Hospital  
of the Medical University of Lodz  
(Lodz, Poland)**

## Hard Facts from the Pilot:

- ✓ The developed and tested solution: \*Digital Signature\*.
- ✓ More than one hundred patients participated in the pilot.
- ✓ Paper documentation reduced by approximately seventy per cent in the tested unit; registration became twenty to thirty per cent faster.
- ✓ Signed files are stored directly in the Hospital Information System; an inclusive pathway includes a smart-pen alternative and a zoomed on-screen view for readability.

# Benefits — Who gains and how:



**Patients:** quicker, clearer registration with less waiting; better readability.



**Healthcare professionals:** streamlined workflow; faster access to records; fewer lost documents.



**Hospitals and policy-makers:** lower costs; practical step towards digital-by-default pathways, ready to roll out across departments.

## Co-creation Snapshot

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Registration teams, healthcare professionals, the university hospital, patients with relatives and the technology provider iterated the pathway on site to ensure accessibility and smooth adoption.

# Methodology Lens

## (LivingLab and value-based care)

Developed within a Health Labs4Value Living Lab, demonstrating how value-based changes in a single bottleneck can lift experience and efficiency for all actors.

## Contact — join the Living Lab

Medical University of Lodz, Living  
Lab Laboratory, ul. Mazowiecka  
5, 92-215 Lodz, Poland

TritonLife Group, Lehel street 59,  
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Hungary

tritonlife.hu;

[https://molecolab.umed.pl/  
laboratoria/laboratorium-living-  
lab/](https://molecolab.umed.pl/laboratoria/laboratorium-living-lab/)

## Implemented in Central Europe:

Germany, Czech Republic, Hungary, Poland, Slovenia, Austria



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## **Join the Healthcare Transformation!**

Whether you're a healthcare provider, policymaker, tech innovator, or patient advocate, you can be part of the Living Labs & VBHC movement!



**Follow us for insights, updates,  
and collaboration opportunities!**

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