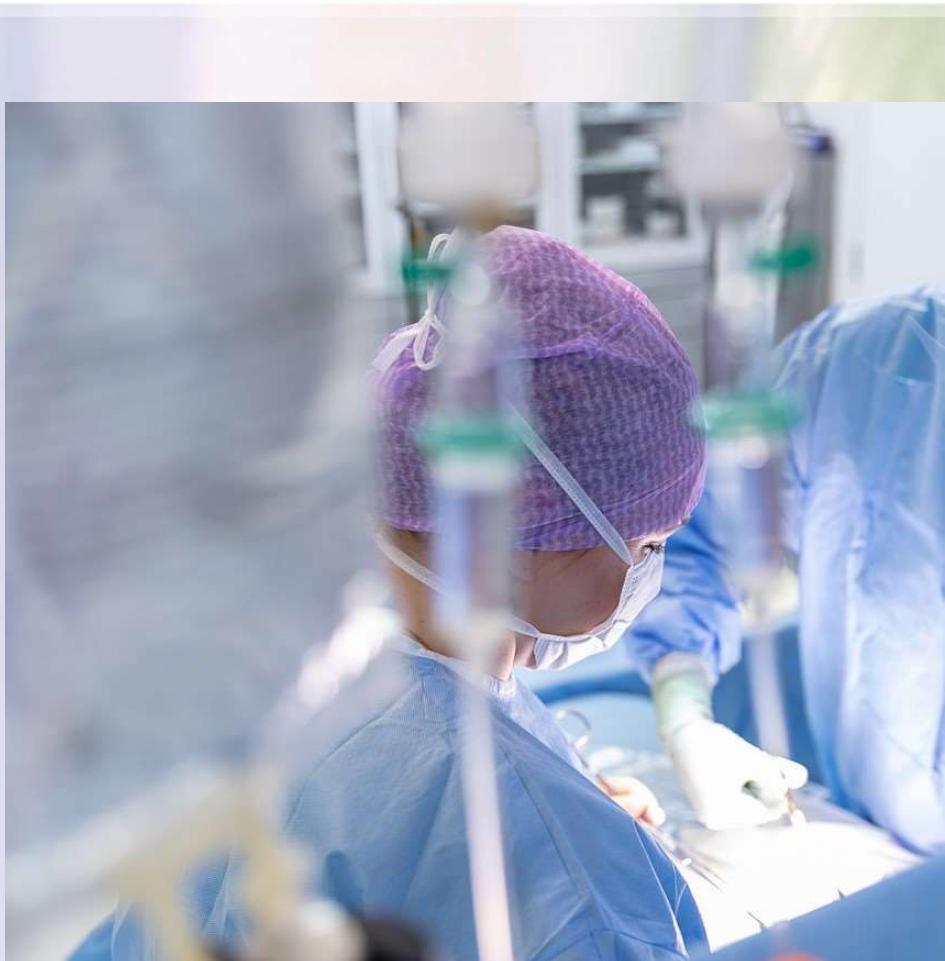


HUS Testbed



HUS Testbed – Future is now

Satu Pesola
eMBA, RN
Development Manager
HUS Testbed
Administration Center

Satu Pesola



HUS – Helsinki university hospital

Joint authority

formed by

24

municipalities

1 653 735

residents

Operates
in

23
hospitals

2 831
hospital beds

24 328
employees

Revenue

2
billion



A blurred background image showing various medical equipment, including blue and white tubes and a green circular device, suggesting a hospital or laboratory setting.

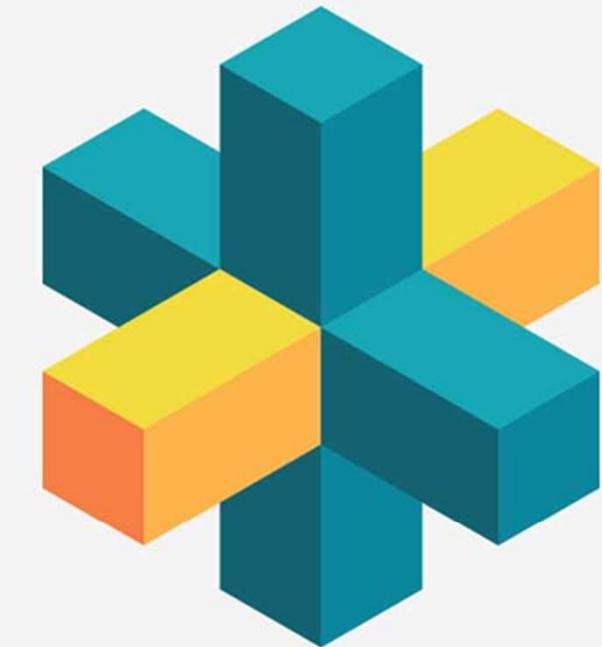
HUS Testbed

- HUS Testbed enables health technology companies to develop and validate their devices and services in an authentic hospital environment
- Connects companies with world-class healthcare experts
- Education, survey, and research collaboration with an aim to create mutual benefits in a smooth and well-functioning co-operation model
- Welcome to collaborate with us
www.hustestbed.fi

NordicProof

- Nordic collaboration network
- NORWAY: Oslo University Hospital, Sunnaas hospital
- SWEDEN: Danderyd hospital, Nordic Medtest
- DENMARK: VihTek
- FINLAND: HUS Testbed, Oulu Health Labs
(Partners pay annual fee)
- Coordinated by Norway Health Tech
- Supported by Nordic Innovation
- <https://www.nordicproof.org/>

Satu Pesola



NordicProof

Testing solutions for
world class healthcare

Terveysteknologian yhteiskehittäminen esimerkkejä

- Serres: leikkaussali-imulaitteen testaus; Saga
- GE Healthcare potilasmonitoritutkimukset; CarescapeOne
- CGI palvelumuotoilututkimus: potilaan hoitopolku diagnoosista kuntoutukseen; NKL
- Aalto yliopisto: laitteiden käytettävyystutkimus
- Medanta: työvaatetekstiilitutkimus
- Wipak: pakkausmateriaalitutkimus välinehuollossa
- Synoste: raajanpidennyslaitetutkimus



Challenges & Success

- realistic plan
- resources
- ethics
- values
- measuring
- collaboration
- knowledge
- usability
- motivation
- interaction





why collaborate with HUS Testbed?

- Early feedback to ideas, user priorities and intended use
- Understanding clinical environment
- Supporting design decisions and prototyping
- Testing and clinical validation
- Post-market feedback

Welcome to collaborate with us www.hustestbed.fi

Saku Pesola