

# Haapsalu Neurological Rehabilitation Centre (HNRC) LIVINGLAB

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## The main aim

is to offer an environment for innovation with real life elements to use in developing and testing products, services and methods related to rehabilitation and/or recovering.

## Clients

HNRC LivingLab is the best place to turn to if...

... you are a **manufacturer, distributor, healthcare service provider, education service provider or research institution;**

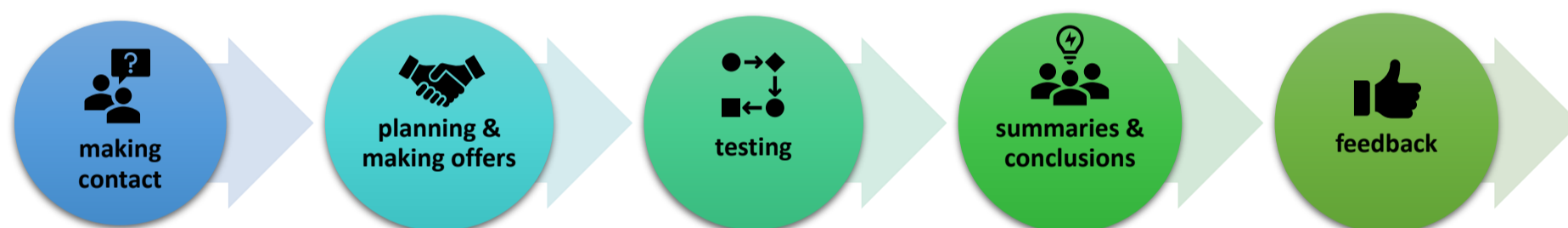
... you do work related to one of the following:

- ◆ diagnostics devices used in or related to rehabilitation
- ◆ technological devices, adaptive devices and materials used in physiotherapy or occupational therapy
- ◆ devices and (digital) solutions used for training or otherwise increasing the physical activity of people with reduced mobility (inc. wheelchair users)
- ◆ remote appointment solutions
- ◆ digital communication channels, environments and/or health services for the patients and their close network and for hospital staff
- ◆ digital environments that support the treatment or rehabilitation and/or psychological coping of chronic patients
- ◆ accessories or tools that help with the daily activities of wheelchair users and bedridden patients
- ◆ individual adaptive devices for rehabilitation patients
- ◆ security sensors and patient surveillance tools (GPS and other solutions) for hospitals and welfare institutions;

... you currently have:

- ◆ too little input for successful development and proof of concept;
- ◆ products, product-related processes and services or methods that haven't been sufficiently tested in real life environments with a wide variety of end-users before being put into use and launching on the market;
- ◆ insufficient and random knowledge of the specific usage possibilities and its success;
- ◆ knowledge or information on the needs and expectations of end-users and specialists for the improvement of products, services and methods; and
- ◆ a timeframe for when performing tests in a reliable and professional environment is necessary for successful development.

## The process



## Services & prices

Service	Notes
Specialist consultation	Involvement of a specialist (PRM doctor, physiotherapist, occupational therapist, etc) to the feedback process in order to get clinical input.
Testing services with feedback collection	Price depends from patients qty involved into tests.
Additional services related to testing	Additional services offered by technicians or specialists in an individual setting or adapting the solution to the needs of the patient.
Validation	Collecting evidence with end-users and stakeholders that the product, service, process or methods function in the expected way (meet their aims) in a real-life environment and confirming suitability on the basis of the results of tests done collaboratively.
Designing the testing process with the client and coordinating it within HNRC	The service includes designing client agreement forms, feedback analysis and a one-page summary of test results.

Please take contact and ask for the personal quote: [info@hnrk.ee](mailto:info@hnrk.ee)

## Why

choose the livinglab service offered by HNRC?

- For the opportunity to test products, processes, services and methods in a professional, client-focused and supportive hospital environment, involving many competent specialists as well as a wide variety of patients.
- Diverse experiences as a rehabilitation hospital + modern high-tech rehabilitation devices and methods for offering and evaluating services + the inclusion of multiple specialists in developmental and scientific projects allow for high-quality evidence-based consultations with clients.
- The cooperation between various specialists, patients and their close network helps to better understand the perspective of the end-user.
- More than two years of experience in providing livinglab services and managing testing processes.