

***Do you want to get your HealthTech idea into reality at full speed?***

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Then you are right at the **Swiss HealthTech Center!**

The SHTC accelerates the translation of research results into a close to marketable solution with our in-house R&D and technology expertise.

### **Who is the team behind the Swiss HealthTech Center?**

The SHTC consists of a young, cross- & interdisciplinary team within the Switzerland Innovation Park Biel/Bienne combining different skills of various internal research groups and partner organizations like the Bern University of Applied Sciences.

The SHTC team members are researchers and industry proofed product developers in the HealthTech field combining the best of all.

### **Our Mission.**

The SHTC is your central hub to get your innovation / research initiative into reality in the best possible setting.

Having an idea is not everything but a good start. We believe that innovation is fostered in a human centred, open innovation approach. Bringing together critical and open mindsets, skillsets from different fields will enrich your idea, getting costumers to care about your product and find the right business model.

### **Our approach.**

- The SHTC is constructively questioning your initiative to better understand the why, how and what. Understanding the Customer-Problem Fit, the Problem-Solution Fit is key and will bring you a step further.
- The SHTC lives a Human Centred Design and Lean Startup approach to stay meaningful, agile.
- The SHTC brings together the dream team in terms of expertise, unbiasedness, technology, research, or industrial aspects.
- The SHTC connects you with our matchmaking platforms. We are working close together with the Innovation-boosters of Innosuisse, the be-advanced start-up program of the canton of Berne and are internationally connected with Switzerland Global Enterprise and many other organisations.

## Our expertise – Your Benefit.

Starting from scratch is not easy especially in the HealthTech field. The SHTC supports you in paving the way from the idea to a close to market product.

- Fast & agile MVP development - Proof of Concept to Final Product.
- Human Centred Designing
- Industrial Design / Usability Engineering
- Mechanical engineering (3D-modelling, design to manufacture)
- Electronical and software engineering (front- & back-end)
- Mechanical strength, electro-magnetic field simulations
- Data Analytics – Artificial intelligence
- Physical verification test's in-vitro
- Additive manufacturing
- Basic medical regulations
- Funding opportunities (Innosuisse, EU, VCs, Foundations, etc.)

## Your further benefit.

If you are a Swiss company an Innosuisse project could be the right tool to enrich your idea into a tangible Minimal Viable Product (MVP) for a Proof of Concept. Switzerland Innovation Park Biel/Bienne as an accredited research partner of Innosuisse can apply for governmental founding, to compensate your research effort.

Straightforwardness, speed, agility, and cross functional research competencies. Does this appeal to you? Get in contact.



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