Robotics Technologies

State-of-the-art technology platform to support Wyss Zurich projects in their transfer to the market
The translation of technologies into products, within the available time and resources, is one of startups’ major challenges.

The Robotics Platform’s mission is to support and accelerate Wyss Zurich projects in their transfer to market by providing multidisciplinary expertise and services, covering a range of core competences such as engineering, prototyping, product development, and entrepreneurship.

Through an interdisciplinary team, state-of-the-art mechatronic prototyping facilities, and a network of external partners, the Robotics Platform supports Wyss Zurich projects in their industrialization towards market-ready products. The Robotics Platform collaborates with the Regenerative Medicine Platform in supporting Wyss Zurich Regenerative Medicine projects, as well as Medical Device projects according to ISO 13485.

The Wyss Zurich Robotics Platform provides a range of services in the following topics:

**Engineering & Prototyping**
- Mechanics, electronics, embedded software engineering
- State-of-the-art 3D Printing and Laser-cutting
- Mechatronic fabrication and testing

**Product Development**
- Development strategy and planning
- Product design and usability
- Manufacturing and procurement
- Regulatory/Certification

**Entrepreneurship**
- Business coaching and Network
- Product management