As a private Swiss non-profit organization, Switzerland Innovation Park Biel/Bienne (SIPBB) operates and supports industrial and primarily applied research and development. We support SMEs and startups in the implementation of innovative ideas and acquisition of research funds, help them identify suitable research partners, and manage quality control of innovation projects.

OFFER

SIPBB pursues the following goals:
- Generate investments in research from abroad
- Promote innovation performance of Switzerland
- Accelerate the implementation of research results into marketable products
- Support startups

Keeping this in mind, we run a platform in Biel/Bienne with the following core services:
- Space reserves
- Research & Development services
- Technology equipment

Complementarily, we assist you with the realization of your innovative idea and acquisition of research funds, help you identify suitable research partners, and manage quality control of innovation projects.

OUR CUSTOMERS AND PARTNERS

Our tenants, customers and partners have the following backgrounds:
- Research & Development departments and dedicated project teams from large industry and technology companies, and SMEs.
- Mixed and interdisciplinary project teams from companies and (academic) research partners.

NETWORK

SIPBB is part of the network of the Switzerland Innovation Foundation.

SIPBB researchers and engineers collaborate closely with the Bern University of Applied Sciences, the University of Bern, the University Hospital of Bern and the EMPA Thun and networks all customers with all relevant partners in the Swiss innovation environment.

NEW BUILDING SWITZERLAND INNOVATION PARK BIEL/BIENNE FROM 2020

The five-story building is modern, flooded with light and very adaptable. The centerpiece is the large, open workshop of the Swiss Smart Factory. The new building will be situated right next to the Biel railway station and across from the new campus of the Bern University of Applied Sciences (opening approx. in 2022).

Description of the premises:

More than 10,000 m² of rentable space:
- Offices and project workspace
- Laboratory areas, clean rooms
- Meeting rooms, the auditorium, lab space
- Open-innovation space
- Swiss Smart Factory
- SLM center (Selective laser melting)
- FABLAB (fabrication laboratory)

Contact us:
Switzerland Innovation Park Biel/Bienne
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THE COMPETENCE CENTERS OF SIPBB

Our four competence centers are supplemented by an engineering team, depending on the project requirements. This specific bundling of competences and yet close connection of the four centers is unique in Switzerland.

Swiss Battery Technology Center (SBTC) open in 2022

With the opening of the Swiss Smart Factory (SSF) in May 2017, the Switzerland Innovation Park Biel/Bienne launched the first test and demonstration platform for Industry 4.0 in Switzerland. The SSF’s vision is to become Switzerland’s leading internationally-recognized center of competence in application-oriented research and transfer of Industry 4.0, as well as to create an ecosystem of partners, by which unique innovations and activities relating to Industry 4.0 can be developed.

The Swiss Advanced Manufacturing Center (SAMC) operates several labs for research in optics, lasers and processes for additive manufacturing (AM) processes. Because not only process but also research chain of AM cover a broad range of competences, the SAMC focuses on its core competences like optics, process and integration.

Along the AM process chain the SAMC maintains a strong network of interaction with research facilities complementing its own activities, resulting in a strong and leading competence network.

Swiss Medtech Center (SMTC)

The Swiss Medtech Center (SMTC) is a meeting place for research, medicine and industry to work on interdisciplinary innovative projects in the fields of medtech and health-tech. Internal research and engineering resources are complemented with specialists from the national and international partner network to build perfectly adapted teams.

Swiss Battery Technology Center (SBTC)

The Swiss Battery Technology Center (SBTC) collaborates with well-known Swiss research partners, such as ETH, EMPA, PSI, CSEM, the Bern University of Applied Sciences (BFH) and more, in order to translate the latest technologies into market-ready batteries.

SHAREHOLDERS OF SWITZERLAND INNOVATION PARK BIEL/BIENNE

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