

Lake of Biel

Leisure, sports & nature

Jura mountains

Biel-Bienne
City center
Urban life quality

PROTOTYPING

IDEAS
PROJECTS
TEAMS

TECHNOLOGY
& TREND
MONITORING

SPACE

RESEARCH

TECHNOLOGY

FABLAB

PRIVATE INVESTORS

be-advanced
COACHING
FINANCE
STARTUPS

PROJECT FUNDING
ACCELERATOR

INNOSUISSE
INVESTORS
EU

SSF
Swiss Smart Factory

SAMC
Swiss Advanced Manufacturing Center

SMTC
Swiss Medtech Center

SBTC
Swiss Battery Technology Center

Robotics
Data Tech
CNC-Tools
VR-AR
Electronics
3D-Printing

PRODUCTS SOLUTIONS
BUSINESS MODELS

SCIENTIFIC COOPERATION
TALENTS
UniBE EMPA
BFH CSEM
ETH FH
EPFL

Campus BFH
Bern University
of Applied Sciences

Rich heritage of
precision, technology
& innovation

CSL Baling
DePuy Synthes
+GF+
SME
ROLEX
Stryker
SME
OMEGA



SWITZERLAND INNOVATION PARK BIEL/BIENNE

CONNECTING CREATE MINDS

As a private Swiss non-profit organization, Switzerland Innovation Park Biel/Beinne (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

Complementary, 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

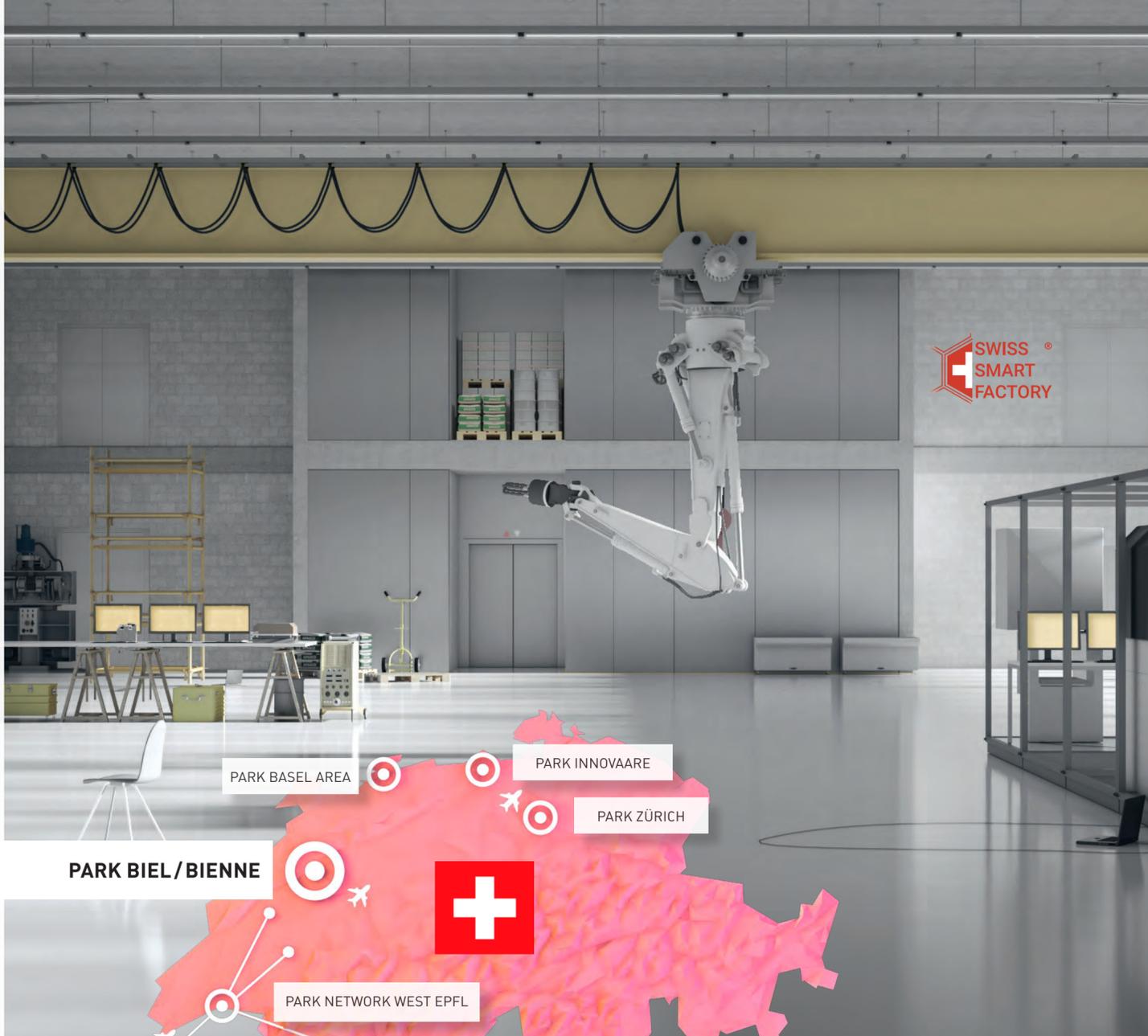
SIPBB is part of the network of the Switzerland Innovation Foundation.

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.

FABLAB BIEL-BIENNE



The FABLAB (fabrication laboratory) is part of SIPBB and is an open workshop that enables our customers to access production equipment and modern industrial production processes. It has been designed for the production of single pieces and is a part of the prototyping service. The FABLAB is accessible to everyone and offers many courses and workshops.



NEW BUILDING SWITZERLAND INNOVATION PARK BIEL/BIENNE FROM 2020



The five-storey 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, bistro
- Open innovation space
- Swiss Smart Factory
- SLM center (Selective laser melting)
- FABLAB (fabrication laboratory)



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Dr. Thomas Gfeller
President



Felix Kunz
CEO

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.



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.



Dr. Dominic Gorecky
Head of SSF



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.



Dr. Felix Reinert
Head of SAMC



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.



Dr. sc. Raniero Pittini
Head of SMTc



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.



Dr. Andrea Vezzini
Head of SBTC

SHAREHOLDERS OF SWITZERLAND INNOVATION PARK BIEL/BIENNE

