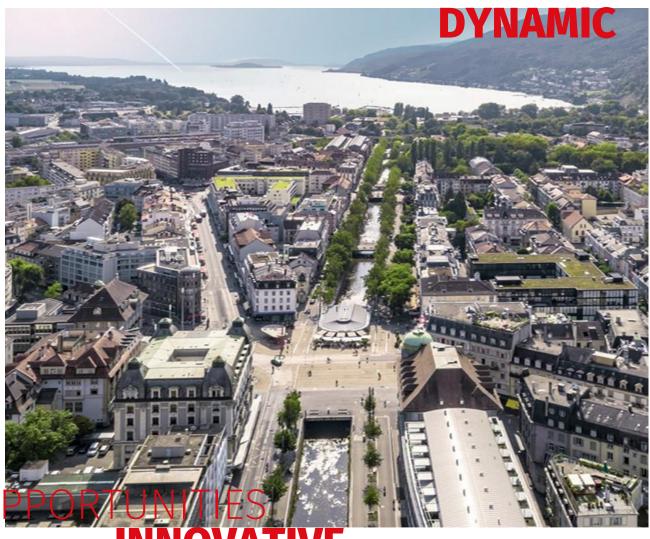


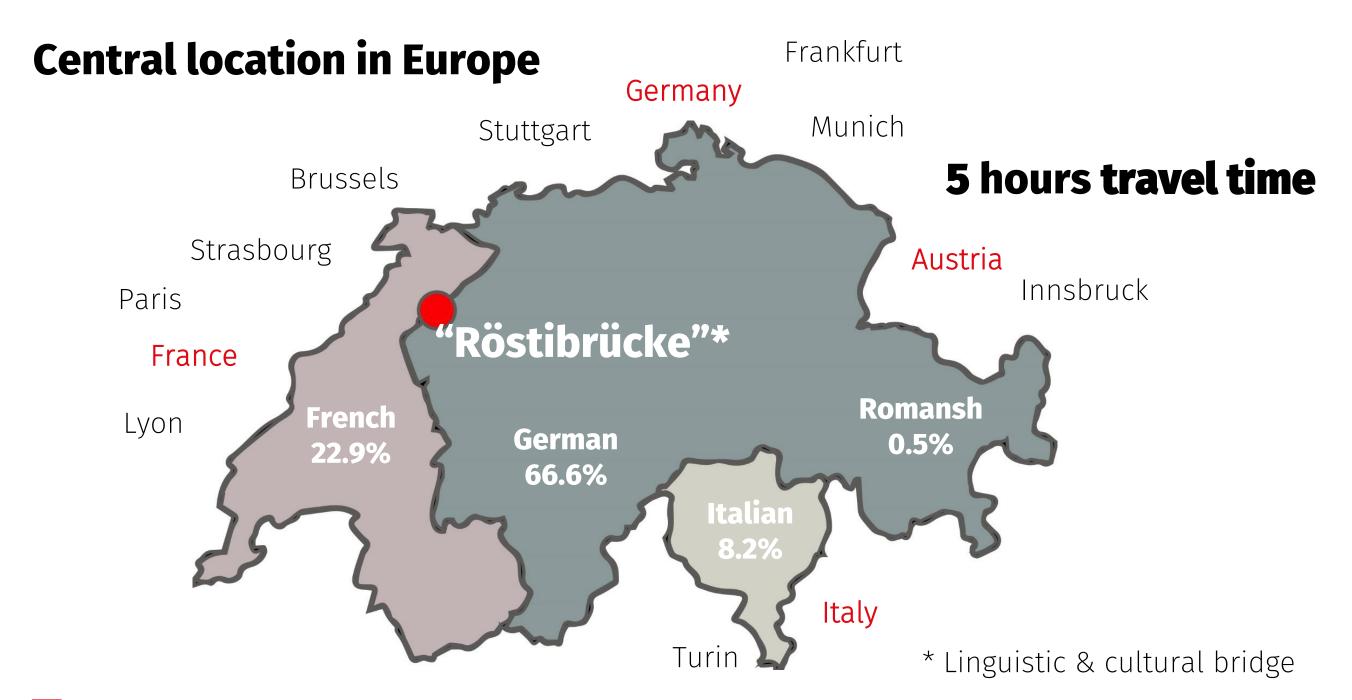
#### PERSPECTIVES



# Biel/Bienne as a business location

A prime location for companies

INNOVATIVE





#### **Central location in Switzerland**

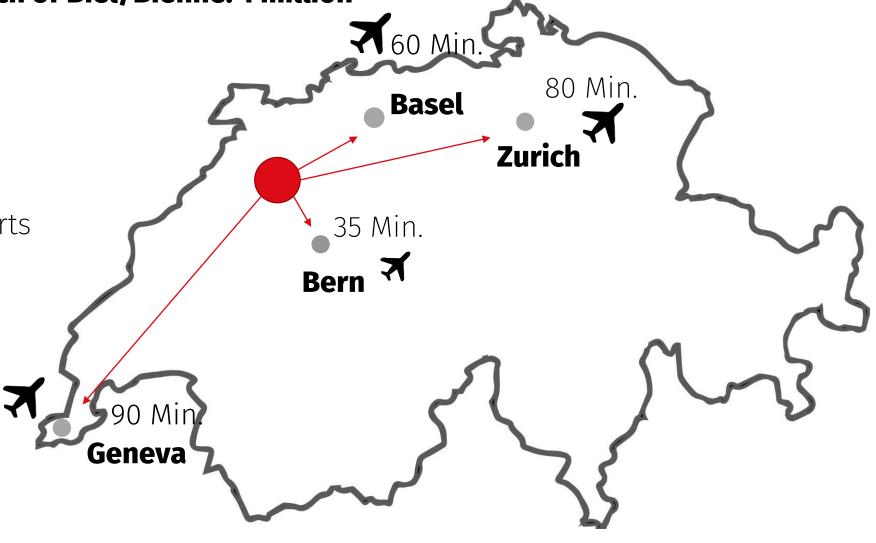
Population within easy reach of Biel/Bienne: 1 million+

#### Within 1.5h travel time:

Major Swiss cities

• Three international airports

Connected to principal road and rail networks





# Lake and mountains a stone's throw apart

Alt. 875 m.

"Half an hour ago, I was still in the North, up there, standing atop a chilly mountain ridge and there, suddenly, in a strangely short time, I found myself in the middle of the South, in the heat of the sun, in the heart of the furnace".

Seeland, Trip report Robert Walser

Alt. 437 m.



Biel-Bienne-Seeland Tourism



### **Outstanding quality of life**

#### **Exceptional environment**

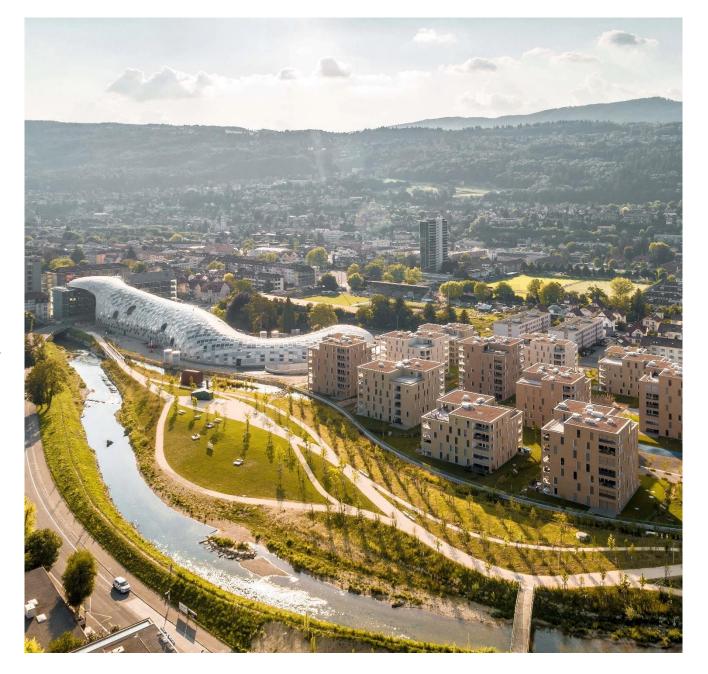
Unspoilt nature, lake and mountains

#### Rich cultural and social life

"Coupole" youth centre, City Theatre, Gurzelen, etc

#### **World-class sporting facilities**

Swiss Tennis, Swiss Federal Institute of Sport, etc.





# "City of opportunities"

**Proactive** Soft mobility, "LabCity"

**Full of contrasts** Medieval centre and industrial town

**Audacious** Robert Walser sculpture + Gurzelen

**Affordable** Attractive real estate market

Bilingual Richness unique in Switzerland

Large number of childcare facilities available makes reconciling work and family life easy.





### The people of Biel/Bienne

56,355 inhabitants – 43.4% French-speaking – 56.6% German-speaking – 151 nationalities<sup>1)</sup>

(Biel/Bienne administrative area – 103,948 inhabitants)



# Biel/Bienne – bilingual and 10<sup>th</sup> largest city in Switzerland

Sources:

1) Residents' Register of the Resident Registration Office of the City of Biel/Bienne, as of 31.12.2021

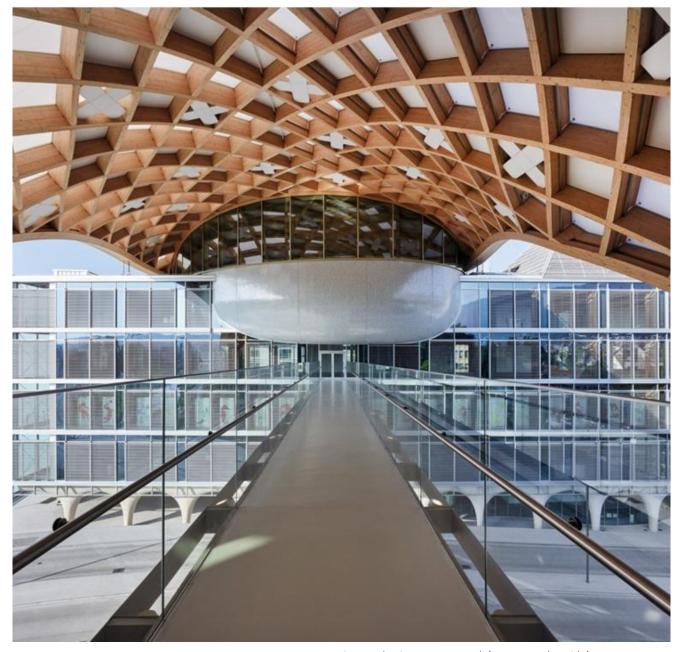
2) FSO, STATPOP 2021



#### A city tailor-made for business

- Highly skilled workforce
- Leading-edge industrial and technological expertise
- Centres of innovation and education
- Land available for development

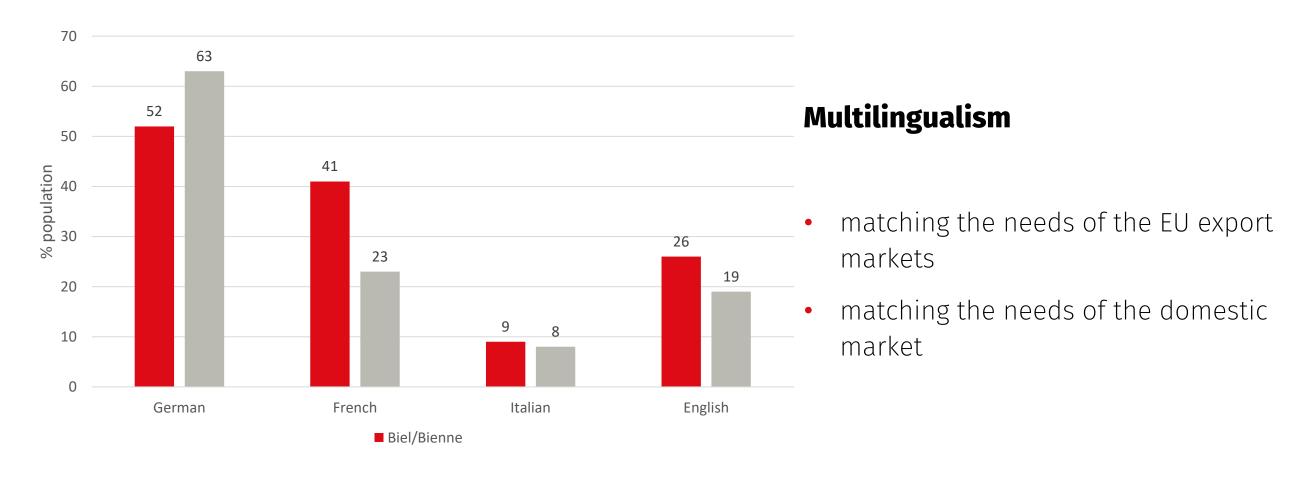
#### **Ideal framework conditions**



Swatch Group – Architecture by Shigeru Ban



# Linguistic skills and export markets



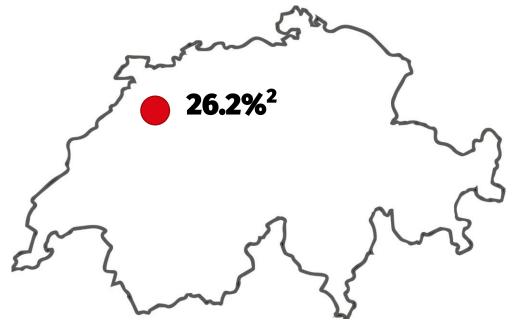
#### Exports to EU - Germany 31% • GB 8% • Italy 11% • France and Belgium 14%

Source: Swiss exports by trading partner 2021, FSO / Main languages of the permanent resident population, 2014-2018



# At the centre of the Swiss high-precision and technology cluster

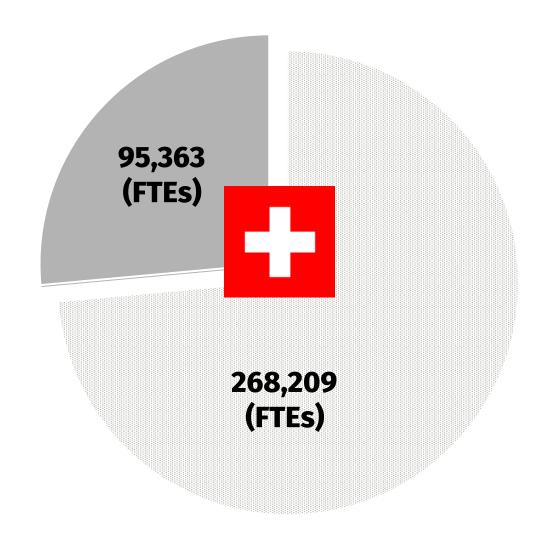
In Switzerland, more than one-quarter of the 363,572<sup>1</sup> jobs in precision manufacturing are based in the area between Neuchâtel and Solothurn.



Unique pool of highly skilled labour



<sup>2)</sup> Cantons: NE, BE, JU, SO. Source: FSO STATENT 2019





### Responsiveness, quality and innovation

Concentration of multi-skilled industrial subcontractors and access to a network of major players in Swiss innovation, enabling new ideas to be transformed into products

- in record time
- with "Swiss made" quality

# Industrial know-how without parallel in Switzerland

The continuous industrial development in the Arc jurassien region over the past decades is unrivalled elsewhere in Europe.



# Mitteland – Switzerland's 2<sup>nd</sup> largest export region

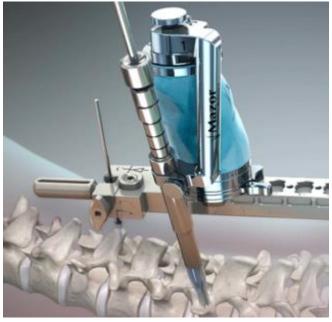
CHF 63.9 billions

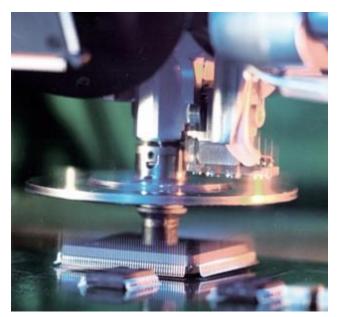
• 18,4% of total Swiss exports

#### More than 2'000 companies in Biel/Bienne

Source: Federal Office for Customs and Border Security (FOCBS), 31.05.2022 – Espace Mitteland, exports









biel/bienne-seeland chamber of commerce



# Major watchmaking centre

Concentration of watch brands, industry suppliers and subcontractors







Federation of the Swiss Watch Industry



# **Hub of precision manufacturing**

Machining

Microtechnology

Turning, cutting

Surface treatment

Metrology

Machine tooling

Industrial design

Prototyping

3D printing

. . .

#### **Industrial know-how without parallel in Switzerland**



biel/bienne-seeland chamber of commerce



# **Diversified areas of application**

#### **Multisectoral expertise**

- Medical technology
- Orthopaedics
- Optics
- Automotive
- Aeronautics
- •

Cross-disciplinary applications and transversal skills driven by the high precision traditionally found in the watchmaking industry





# **Education with a practical bias**

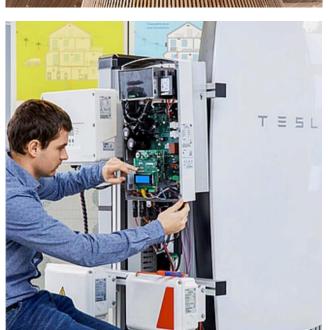


# **Bern University of Applied Sciences (BFH)**

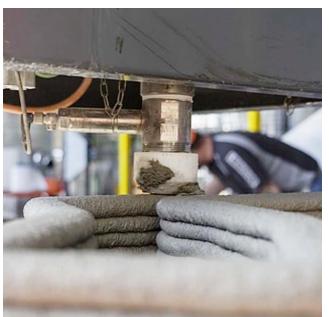
588 applied research projects

1'325 IT and technology students

981 partnerships projects, incl. 396 with the private sector







spirit Biel-Bienne

Source: BFH Annual report (F/D), 2021



#### **Bachelors & Masters of Science**

# F

# Bern University of Applied Sciences (BFH)

#### **Bachelors**

- Electrical engineering and information technology
- Industrial engineering and management science
- Mechanical engineering
- Microtechnology and medical technology
- Automotive engineering
- Computer science
- Medical informatics
- Business administration
- Business Information Technology
- Civil engineering

Source: BFH website , non-exhaustive list

#### **Masters**

- Digital Business Administration
- Business information technology
- Precision Engineering
- Engineering
- Biomedical engineering
- Information technology
- Circular Innovation and Sustainability
- Profile civil engineering
- Business administration





### **Apprenticeship**



# Biel-Bienne Technical College

#### **Federal VET Diploma**

# Federal Vocational Baccalaureate (FVB)

Microtechnics

Mediamatics

- Construction
- Electronics
- Machine technics

#### **«Entrepreneurial School of the Year 2019»**

Junior Achievement Europe



BBZ Biel-Bienne, Technische Fachschule



### **Investments of CHF 45 million in Industry 4.0 in Biel/Bienne**



The Switzerland Innovation Foundation operates six sites in Switzerland, one of which is in Biel/Bienne

#### Strategic development focus at the Biel/Bienne site









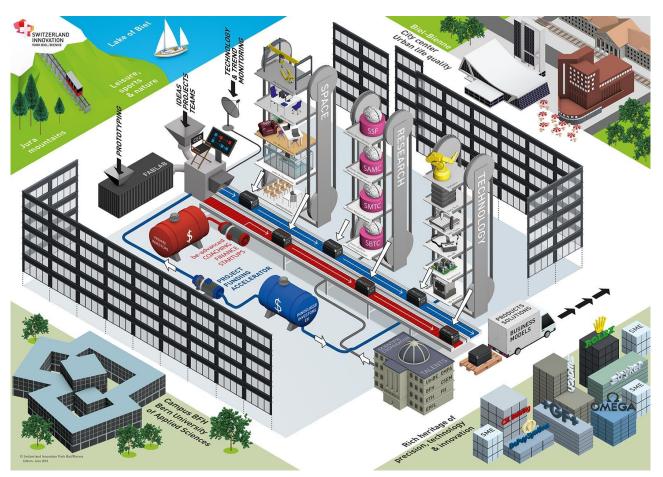
Switzerland – world leader in innovation for the last 10 years\*

<sup>\*</sup> Source: Global Innovation Index Database, WIPO, 2021



Switzerland Innovation Foundation

#### 15'000m<sup>2</sup> for innovation



**SIPBB** building inaugurated in 2021

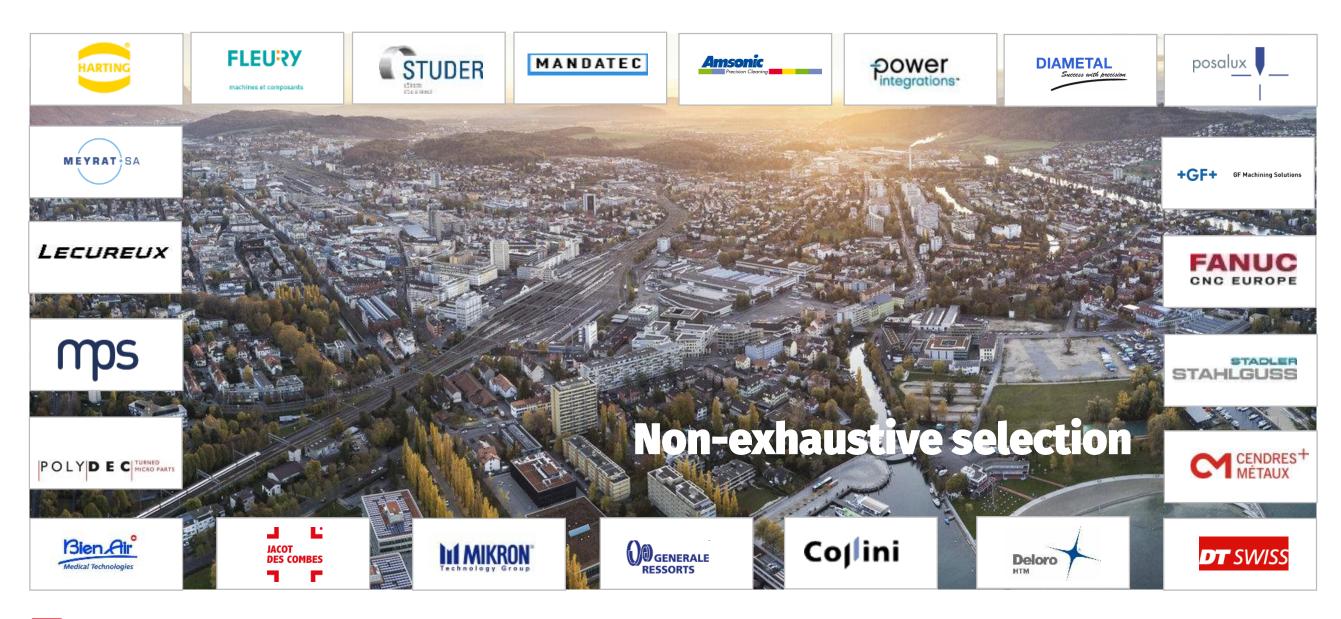


- Applied research
- R&D services
- State-of-the-art technological equipment
- Logistical support for innovation
- Rental space



Switzerland Innovation Park Biel/Bienne

# **Precision Engineering Business Network**





# Centre of competence for the (ultra-high) precision industry

"The concentration of high-tech companies in our area and our proximity to the expertise offered by the College of Engineering and Information Technology provides us with real benefits when looking to identify industrial partners and when recruiting qualified staff."

Nicola Thibaudeau CEO, MPS Micro Precision Systems







#### **Communication & services**





# **City of communication**

"The Franco-German mix makes Biel/Bienne special in another way, too: the range of facilities available here is comparable with those found in a major city, but without all the hassle and stress. For me, this is a major advantage in terms of quality of life."

Laurent Gfeller, Managing Dir. of Abacus Research SA

"The city of Biel is like SWISS TXT: multilingual, open, innovative and cooperative. As SRG's multimedia competence centre, we have found the ideal location in Biel."

Martin Schneider, CEO SWISS TXT











# A prime location for companies

Ideally situated land available

Plots of 3'000 to 38'000m<sup>2</sup>

Competitive tax incentives for start-ups

Simplified administrative formalities







#### For further information, please contact:

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