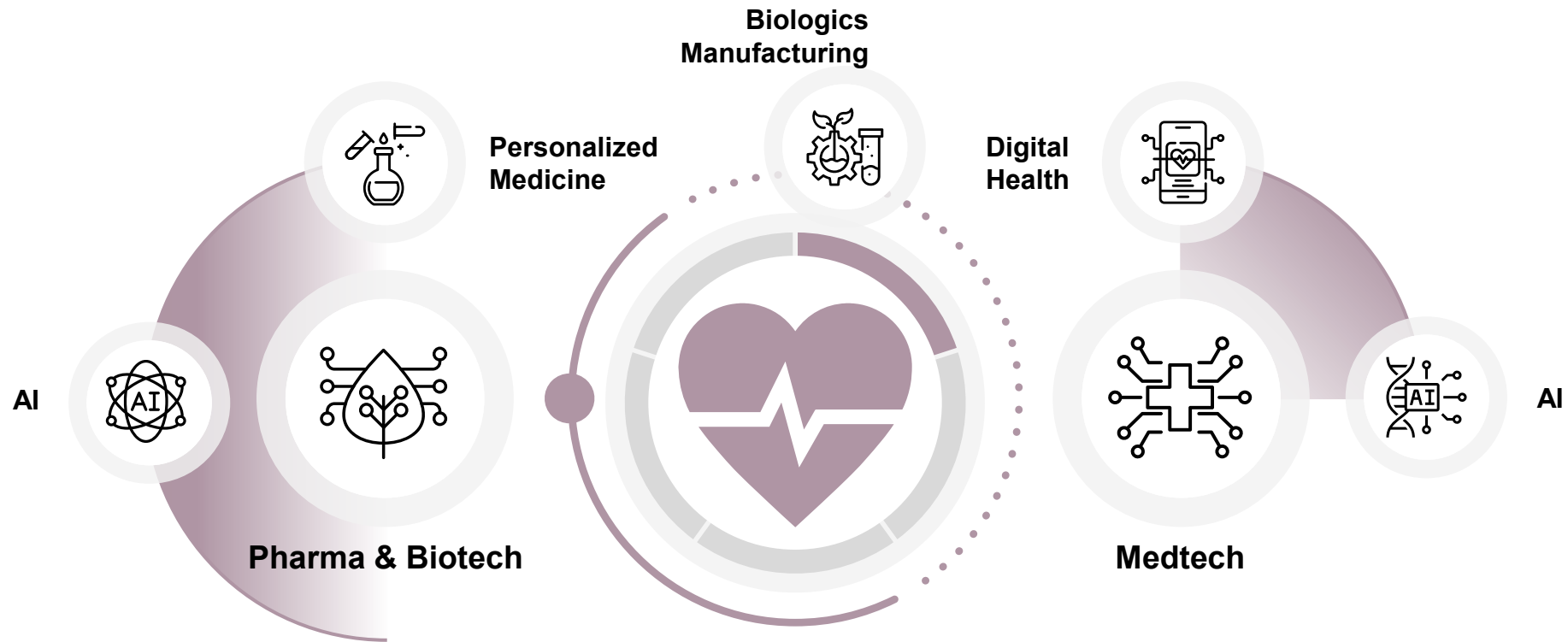


HOME OF INNOVATION

SWITZERLAND'S THRIVING LIFE SCIENCE ECOSYSTEMS



LIFE SCIENCE IN SWITZERLAND

Overview



- Long tradition and outstanding expertise in Life Science (pharma, biotech, medtech)
- **20% of European and many non-European biotech companies headquartered in Switzerland**
- Vibrant Life Science ecosystems for open innovation (large companies, SMEs, startups, universities, R&D centers and innovation parks)
- Academic excellence & close industry-academia collaboration
- Government support & various funding opportunities
- Highly skilled domestic and international talent pool
- Highest quality of infrastructure / resilient supply chains





ACADEMIA / R&D CENTERS



ETH zürich

EPFL



スイス連邦工科大学チューリッヒ

スイス連邦工科大学ローザンヌ

QS World University Rankings 2025: Nr. 7

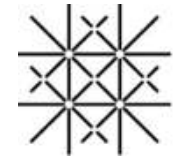
QS World University Rankings 2025: Nr. 26



Academia / R&D Centers



Universität
Zürich^{UZH}



University
of Basel



USZ Universitäts
Spital Zürich

 Universitätsspital
Basel



Academia / R&D Centers

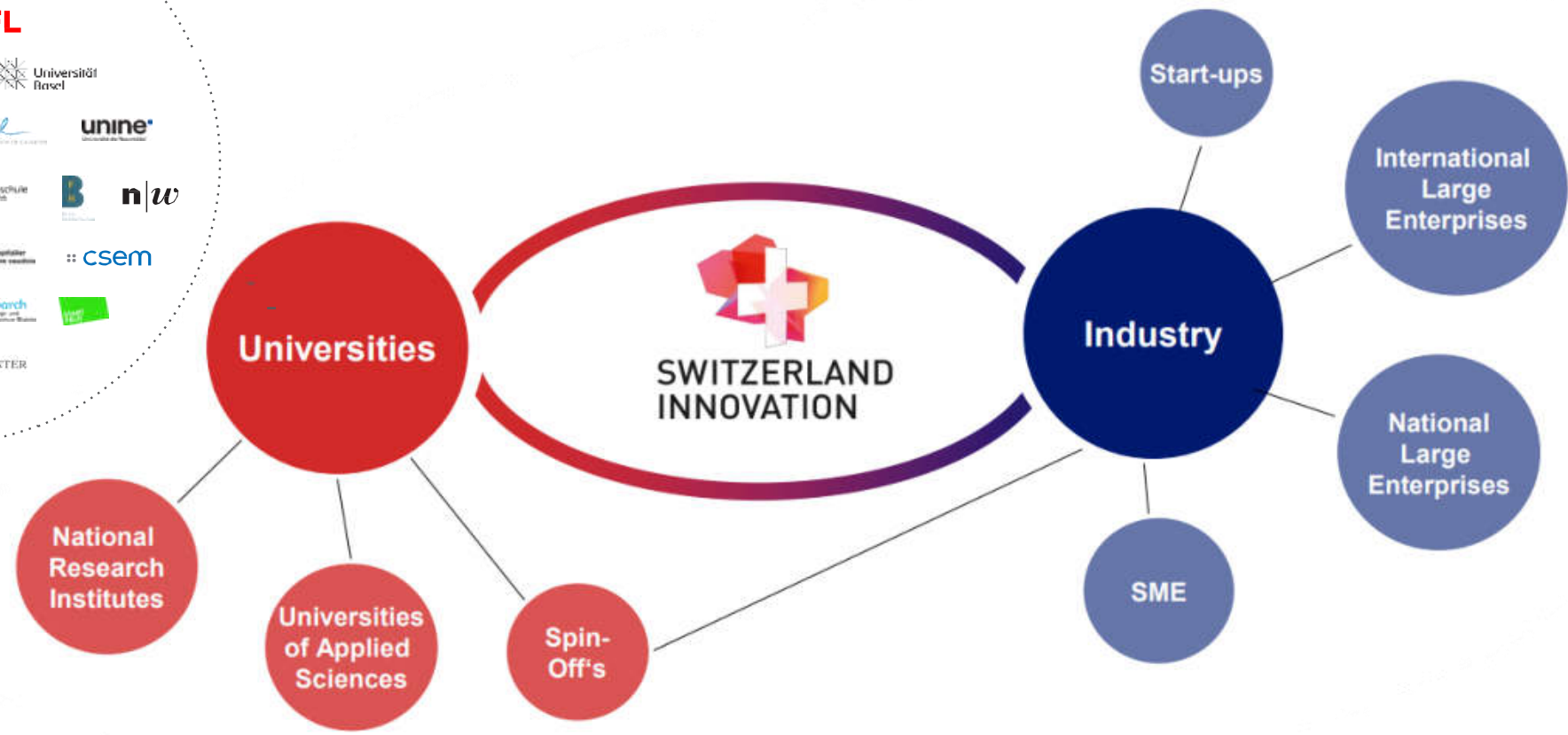


ポール・シェラー研究所

スイス連邦材料試験研究所



SWITZERLAND INNOVATION



Switzerland Innovation forms an **innovation platform that enables **international and domestic universities, research centers, startups, SMEs and large conglomerates** to jointly work on the development of new marketable products and services through the **open innovation** approach.**



Areas of Expertise – Switzerland Innovation

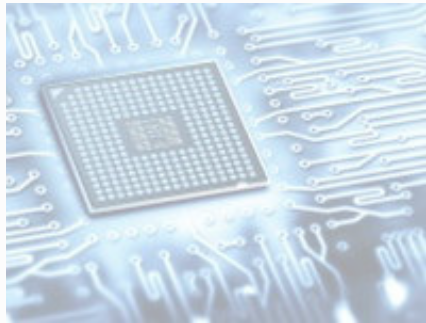
Health & Life Sciences



Drug discovery and design, precision/personalized medicine, medtech, biotech, diagnostics, biomedical engineering, nutrition, human physiology



Computer & Computational Science



Data security (for example blockchain), data analytics, artificial intelligence, storage-technologies, the Internet of Things (IoT), smart sensors, cloud computing, bioinformatics, quantum technologies

Energy, Natural Resources & Environment



Energy storage, smart grids, power generation, smart building/living, energy/resource efficiency, green chemistry, alternative energy sources

Advanced Manufacturing & Materials



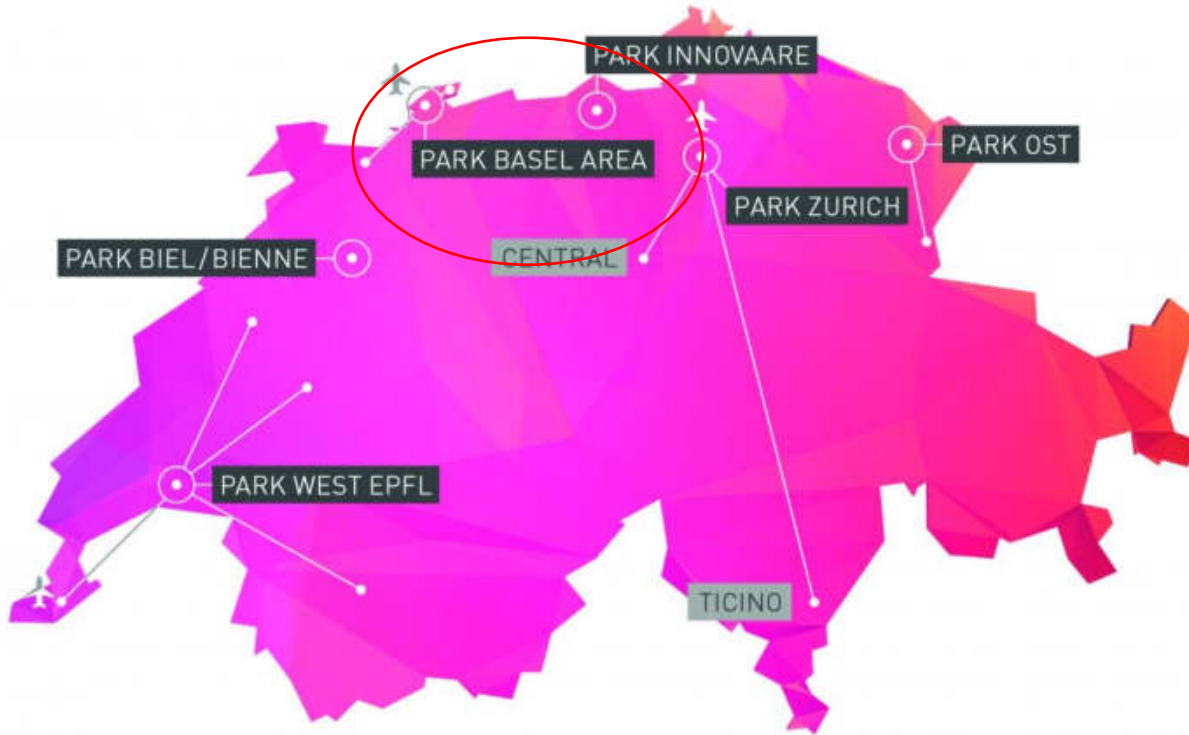
Automation, Industry 4.0, advanced manufacturing, accelerator technology, nondestructive testing, new materials, nanotechnology, microelectronics, photonics

Mobility & Transportation



Aviation and space, autonomous driving, avionics and drones, electric mobility and batteries, traffic planning and transport systems, mobility infrastructure

Switzerland Innovation Park Basel



- Three campuses:
 - Main Campus (**life sciences, biotech, public health and digital health**)
 - Basel & Novartis Campus (**digital health**)
 - Courroux Campus (**medtech, digital health, healthtech, industrial transformation**)
- Basel is home to 700+ life sciences companies with 31,600+ life sciences professionals
- Basel Area hosts 10 out of the top 50 world's biggest pharmaceutical companies' HQ or EU base (by market capitalization)
- BaseLaunch - Europe's #1 accelerator program (\$600+M in venture financing with an average raise of \$28M per company)

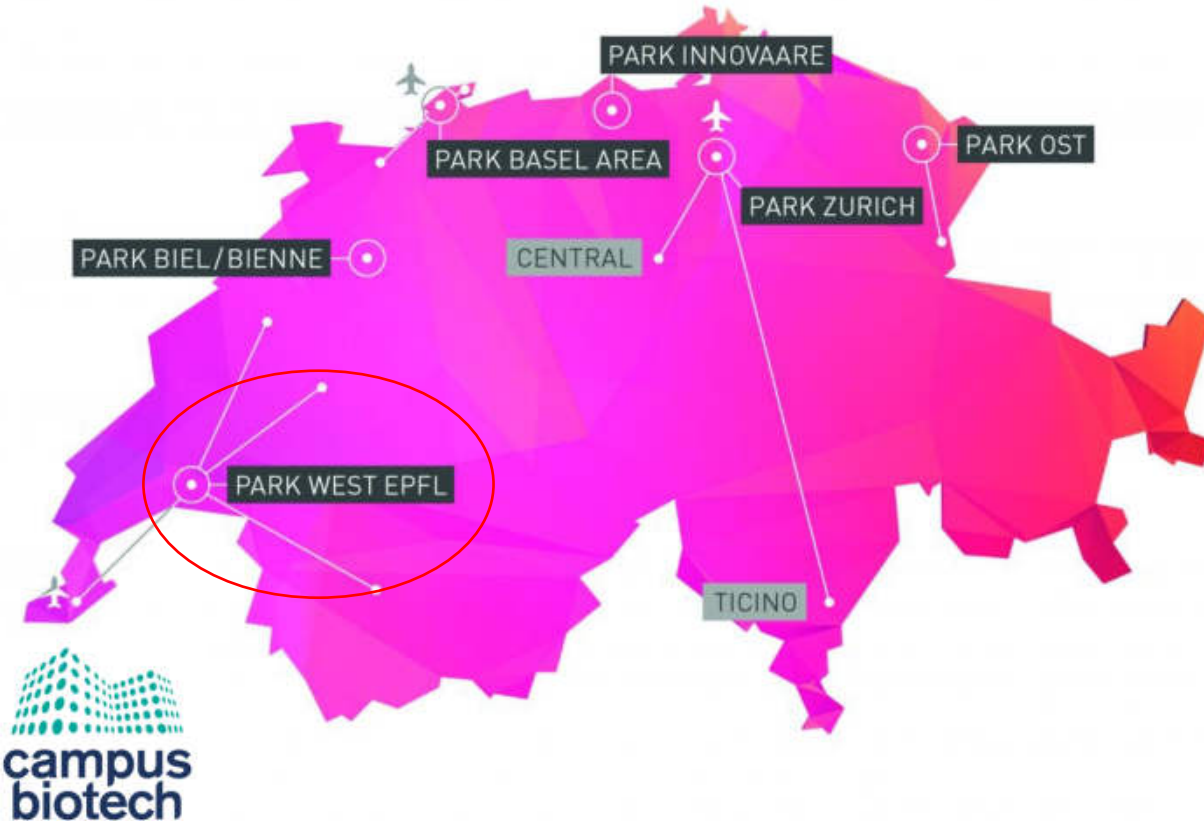
n|w **ETH zürich** **csem**

YOKOGAWA ◆

 **University of Basel**



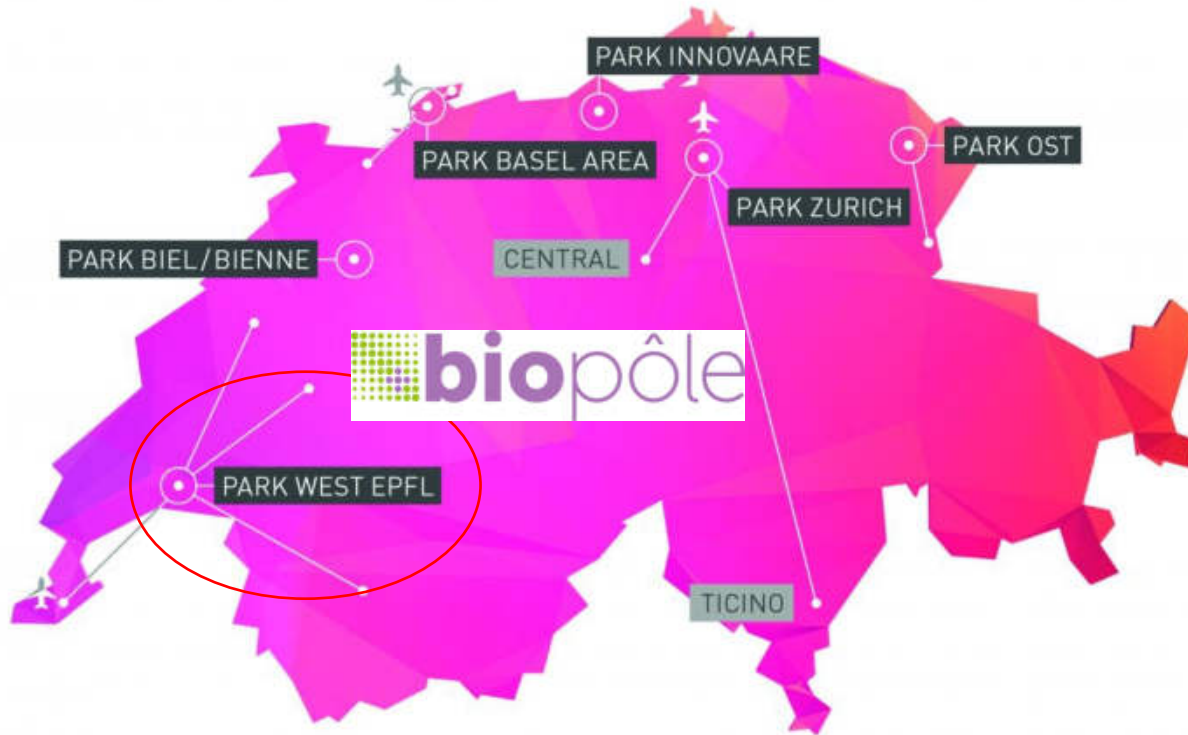
Switzerland Innovation Park West – Campus Biotech Geneva



- Interdisciplinary scientific approach to stimulate innovation in the field of life sciences with a focus on global research in **neuroscience and digital health**.
- Campus Biotech hosts many academic and industrial partners, including the Wyss Center for Bio- and Neuro-Engineering, EPFL, University of Geneva, etc.
- 40,000 sqm of laboratory, production and office space



Switzerland Innovation Park West – Biopôle Lausanne



- 140+ life sciences companies and institutions, with more than 2,500 employees
- 25+ world-renowned research centers incl. the Centre hospitalier universitaire vaudois (CHUV), Ludwig Institute for Cancer Research and the CHUV's Laboratory of Cell Production for Immunotherapy
- Focus on **oncology, immunology and personalized medicine**
- On-site Biopôle Start-up Fund supports life sciences ventures on the campus



Switzerland Innovation Park Innovaare



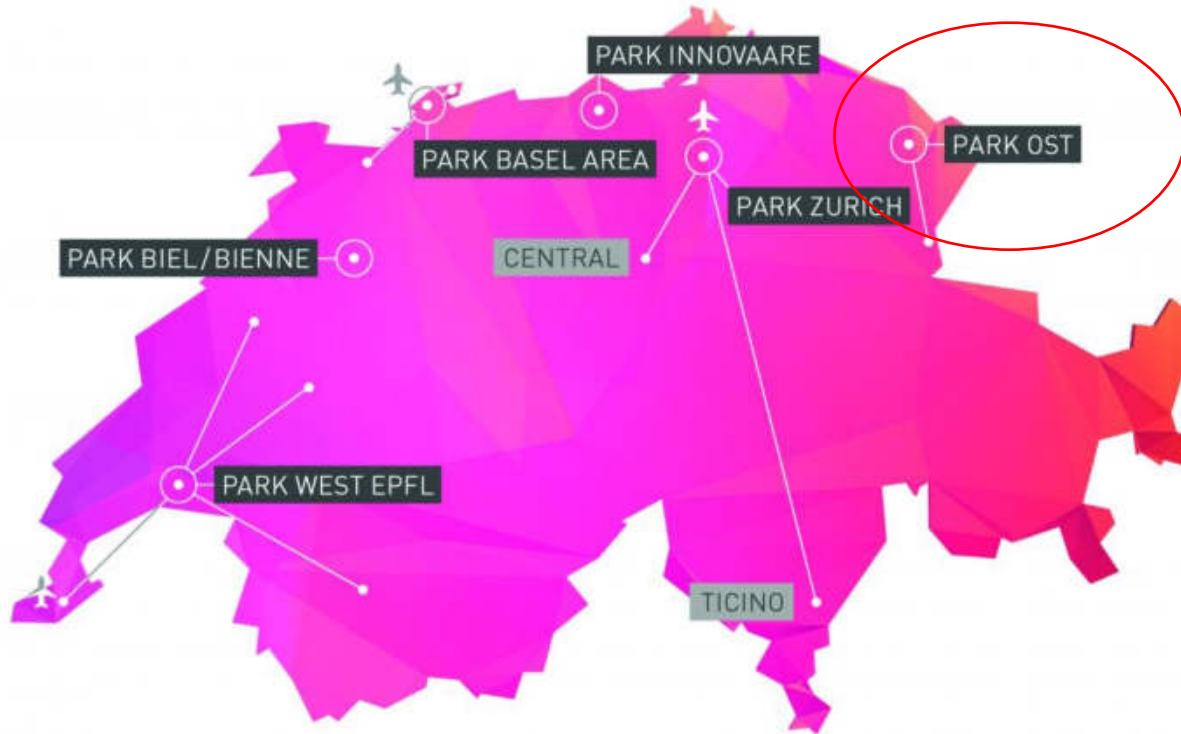
- Paul Scherrer Institute: Largest engineering and scientific research institute in Switzerland
- Research focus on **oncology, radiodiagnostics, radiopharmaceuticals and early-stage drug development**

ETH zürich

PAUL SCHERRER INSTITUT
PSI

n|w

Switzerland Innovation Park Ost – HEALTH Innovation Hub



- Lighthouse project that allows member companies to engage in open innovation projects with the goal to create new products, businesses and startups
- Focus on research for disease prevention and health maintenance: digital health, aging society and personalized medicine
- On-site startup support program





ECOSYSTEMS: BIO-TECHNO PARKS

Bio-Technopark Schlieren-Zürich



- 1500+ employees at 50 Life Science companies (start-ups and global companies) and 30 academic institutions (university clinics, institutes & research groups)
- 90,000 sqm of laboratory, production and office space
- Excellent startup support: startup acquisition by Roche, Novartis, J&J, GSK, Pfizer, Thermo Fisher Scientific, Cell Medica, Sunstar and Heptares.

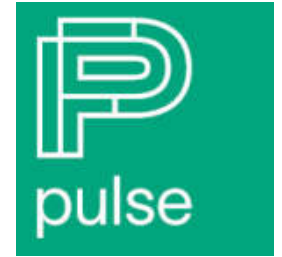


Universität
Zürich ^{UZH}

USZ Universitäts
Spital Zürich

ETH zürich

PULSE (Cheseaux-Lausanne)



Summer 2024 confirmed for start of tenant fit-out

- Modern and cutting-edge innovation center for new generation companies within the life science and innovation ecosystem
- Tenants (biotech, life science, and other high-tech companies) can customize space to according to needs
- 43,000 sqm of laboratory, production and office space (+28,000 sqm for other purposes)
- Possibility of creative synergies within an ecosystem of different innovative companies as well as an array of features that appeal to employees such as child care, fitness center, and dining opportunities

PULSE@BioJapan: Booth D-64 (Swiss Pavilion)



SWISS BUSINESS HUB JAPAN



The Swiss Business Hub Japan is the official organization for Swiss export, innovation and investment promotion and offers free services for Japanese companies (multinational companies, SMEs and startups).

- Consultation (in-person or online) with companies interested in investing in Switzerland
- Tailor-made programs to explore the Swiss innovation ecosystem (including visits at Swiss academia, research centers and innovation parks)
- Arranging meetings with representatives of cantons/regions (e.g. to discuss site selection, work permit, tax and legal issues)
- Organization of Japanese Delegations (collaboration with Swiss & Japanese ecosystems and multipliers).



Biotech and Decarbonization Delegation



Japanese Biotech Delegation

- Swiss Biotech Day 2024 (April 22-23)
- Visits at innovation ecosystems (SIP Basel, SIP West EPFL + Biopôle (April 24-25)
- Networking opportunities: SJCC Reception in Zurich (EY, Takeda)
- Success stories: Gellycle (Innovation Prospect); Syncrest (IP Prospect)



Japanese Decarbonization Delegation

- Swiss-Japan Energy Days 2024 (September 10-11)
- Visits at innovation ecosystems: SIP Zurich, SIP Biel/Bienne, SIP West EPFL + Energypolis (September 10-12)
- Networking opportunities: Parliamentary Friendship Group Switzerland-Japan Meeting in Bern, SJCC Reception in Zurich (Switzerland Innovation, EY), EPFL-CSEM-JETRO Reception in Lausanne





Japanese Delegation to the Swiss Biotech Day 2025

Swiss Biotech Day 2025

May 5-6, 2025 – Congress Center Basel, Switzerland



Japanese Delegation to the Swiss Biotech Day 2025



What you can expect:

- Meet 2,500+ senior experts from the life science industry
- Pre-scheduled one-to-one partnering meetings
- 100+ exhibitors and many international delegations
- Swiss Biotech Success Stories Awards
- Innovative biotech start-ups and medium-sized biotech companies
- Thematic company pitching sessions
- Thematically focused panel discussions
- Swiss Biotech Report 2024
- General Assembly of the Swiss Biotech Association

Who is there?

- C-level biotech leaders
- Biotech investors and venture builders
- Leading translational centers (e.g. university hospitals, clinical investigators)
- Universities and private research centers
- Incubators, accelerators, ecosystem facilitators and talent developers
- Government bodies with a vested interest (e.g. regulatory agencies)

Our offer:

(1) Free access* to the Swiss Biotech Day 2025 (May 5-6, 2025) including access to partnering system and the welcome reception on May 4 (**one person per company covered; first-come first-served; limited number of tickets*).

(2) Side program:

Tailor-made visits and meetings at Swiss biotech hotspots will be arranged to

- Visit leading life science ecosystems across Switzerland at leading biotech hotspots, such as Switzerland Innovation Parks, Bio-Techno Parks and research institutes
- Meet leading universities and research institutes, pharma companies and innovative startups

(3) Support: we support your planning (logistics) and guide you in Switzerland.

Program

May 4 (Sun): Welcome Reception (evening)

May 5-6 (Mon-Tue): Swiss Biotech Day

May 7 (Wed): Side Visit Day 1

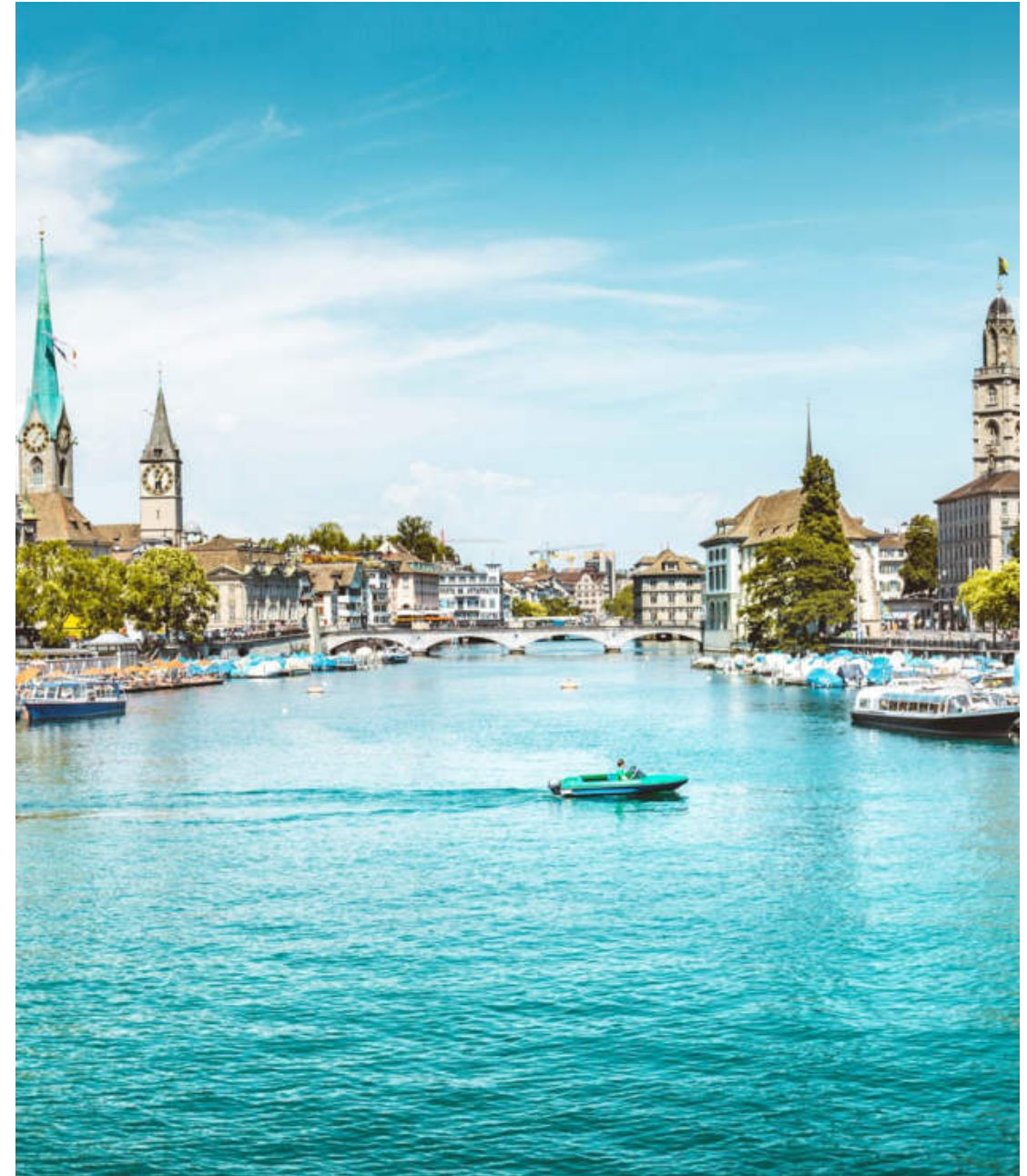
May 8 (Thu): Side Visit Day 2



WHY INVESTING IN SWITZERLAND?

Why Investing in Switzerland?

- #1 most innovative country in the world (Global Innovation Index 2023, WIPO)
- #1 most talent competitive country (Global Talent Competitiveness Index 2023, Insead)
- #1 strongest nation brand in the world (Nation Brands 2021, Brand Finance)
- #1 favorite country for expats (Expat Explorer Survey 2021, HSBC)
- #2 highest economic freedom (Economic Freedom Report 2023, Fraser Institute)
- #3 most competitive country in the world (Competitiveness Report 2023, IMD)
- #3 best quality of life (Global Liveability Index 2022, Economist Intelligence Unit)
- #4 most happy country (World Happiness Report 2022, Sustainable Development Solutions Network, UN)

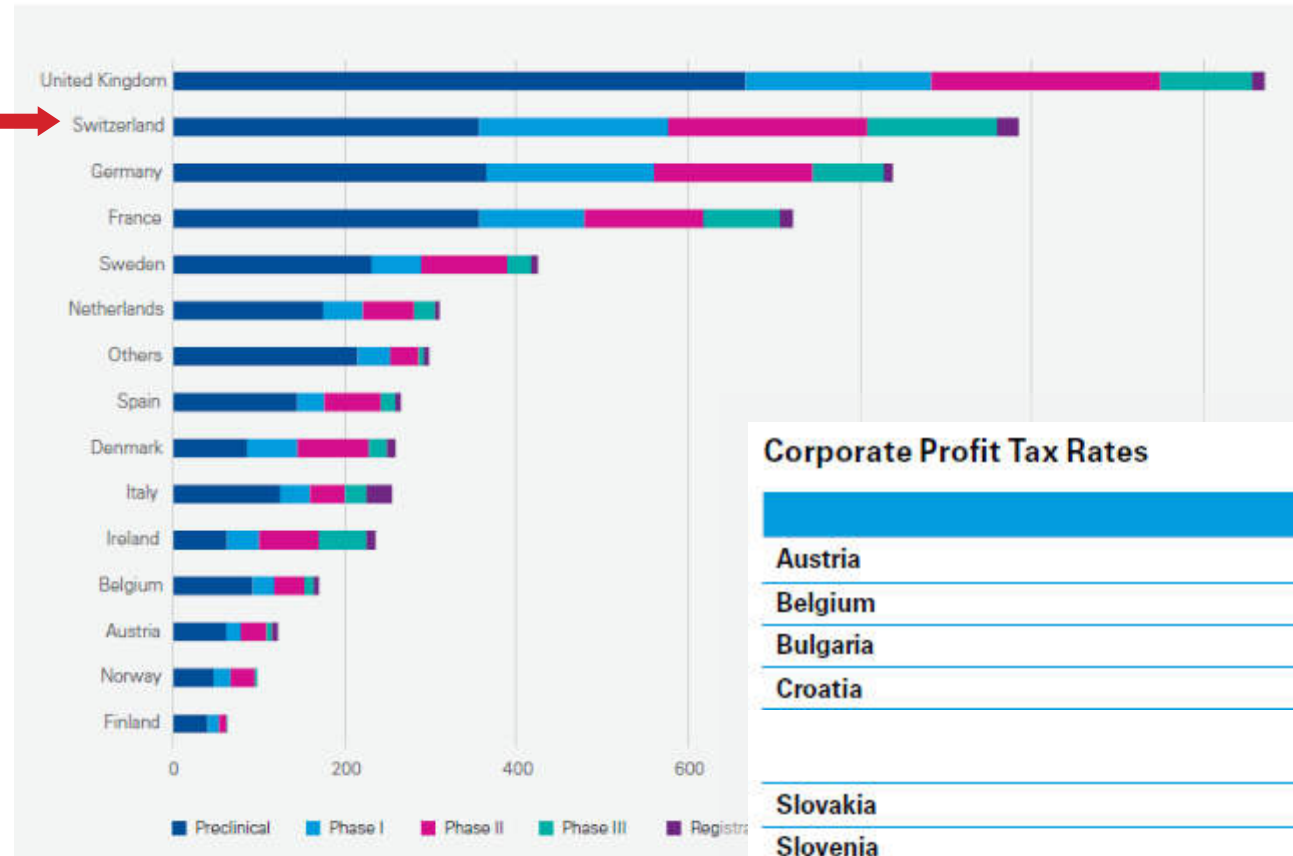




KPMG – Site Selection for Life Sciences Companies in Europe



Product pipeline and stage of development



Corporate Profit Tax Rates

	2021
Austria	25.00%
Belgium	25.00%
Bulgaria	10.00%
Croatia	18.00%
Slovakia	21.00%
Slovenia	19.00%
Spain	25.00%
Sweden	20.60%
Switzerland average	14.87%
United Kingdom	19.00%

ありがとうございました

お問い合わせ

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**Michael
Vogelsanger**

Ecosystem Expert
Future of Health

Location

 Tokyo

