More than 85% business success rate
More than 400 incubated companies to date
More than 100 innovative companies in house

THE LARGEST INNOVATION COMMUNITY IN LT.
Technology and innovation ecosystem in Lithuanian

Source: MITA
Technology and innovation ecosystem in Kaunas
Favourable location and infrastructure:
- Kaunas International Airport (KUN)
- Railway hub
- Via Baltica road

Over 35,000 students:
- 7 universities

Key sectors:
- ICT
- MedTech
- Automotive
- MRO in aviation
Develop business in Kaunas
Lithuania - Associated Country of CERN since 2018.01.08

CERN – Lithuanian BIC of CERN Technologies: 2019.07.03

Goal of CERN BICs: to assist entrepreneurs and small businesses in taking CERN technologies and expertise to the market
CERN BIC in Lithuania

will support the development and exploitation of innovative ideas, including know-how, in technical fields broadly related to CERN activities in high energy physics such as, for example, particle accelerators, detectors, vacuum technology, cryogenics, magnets, superconductors, RF, material science and high-end computing in Lithuania.
Measures by LT BIC

CERN Technologies
Access to CERN Technology and Intellectual Property, receive up to 2 days technical visits to CERN per year for up to 5 prospective applicants, offer Incubates a license on CERN technologies at preferential rates.

Office-space.
Premises in one of two technology parks in Kaunas and Vilnius for incubation (offices/workshops) and when required and if available, also laboratories on its premises or other location as may be decided by the Incubators. Incubatees will pay for the accommodation under standard lease conditions.

CERN Consultations.
40 hours of CERN expert consultation over a 24 months, subject to availability of CERN experts and infrastructure.

Payout.
Lump sum payment – 40 K €, paid in one instalments within the first 6 months of stay at LT BIC.

LT BIC Consultations.
200 hours of LIC and Incubator experts consultations (advice on business planning, team building, additional governmental funds, private equity like VC and business angels, marketing, and finding collaborative partners using LIC/the Incubator’s networks in science and industry).

Additional help.
Other help, support and services provided by LIC and Incubators.
1. **The Steering Committee** (4 members – CERN, LIC, SV STP, KSTP):
   define the rules of eligibility for participation; the selection criteria, and the composition of the Selection Panel.

2. **The Contest:**
   select appropriate projects based on candidates’ proposals describing a business idea and the required technological and know-how support from CERN.

3. **The Selection Panel:**
   consisting up to 7 senior experts from CERN, LIC, SV STP, Kaunas STP + other professionals (from industry, science, finance, academia, or the media sector).
4. Number of selected applicants:

2-5 applicants per year, for a participation of up to 24 months incubation in LT BIC.

5. The selection process:

based on the evaluation of proposals and the interview of candidates can take place in one or more rounds (per call). LIC in cooperation with CERN pre-selects 2-5 projects for the final evaluation round.
### Current situation of BICs (I)

<table>
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<tr>
<th>Organization</th>
<th>Incubatees</th>
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<th>Potential incubates</th>
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<tr>
<td>The Science and Technology Facilities Council (STFC)</td>
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<td>La Communauté de Communes du Pays de Gex</td>
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<td>National Institute for Subatomic Physics (NIKHEF)</td>
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<td>innovAARE AG</td>
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<td>2</td>
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<tr>
<td>accent Gründerservice GmbH</td>
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</tbody>
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- Science & Technology Facilities Council
- INNOGEX
- Nikhef
- SWITZERLAND INNOVATION PARK INNOVAARE
- ac/cent

- **2 sites**: the Daresbury Laboratory on the Sci Tech Daresbury Campus in Cheshire and the Rutherford Appleton Laboratories, **2012**
- **Saint-Genis Pouilly Technoparc, 2015**
- **Amsterdam Science Park, 2014**
- **Park INNOVAARE in Villigen, 2018**
- **Wiener Neustadt near Vienna, 2014**
Current situation (II)

Spanish Science Industry Association, INEUSTAR

Patras Science Park S.A.

National Institute for Nuclear Physics (INFN)

Lithuanian Innovation Centre

Incubatees: 1
Pipeline: 2
Potential incubates: 1

Incubatees: 1
Pipeline: 1
Potential incubates: 1

Incubatees: 1
Pipeline: 
Potential incubates: 

Incubatees: 
Pipeline: 
Potential incubates: 

Local offices in already established Spanish BICs, 2014

Patras Science Park, in Patras NW Peloponnese, 2014

In already established Italian BICs, 2016

2 sites: STP Sunrise Valley in Vilnius and Kaunas Science and Technology park in Santaka Valley, 2019
Workshops and training sessions

Incubation and growth by programme EVOLUT 4.0

B2B networks and meetups

Community events

Office space and infrastructure

Consultations
Why here?

- Labs for developing products and prototypes
- Access to internship students
- State-of-the-art knowledge and technologies from scientists
- Part of Lithuanian open R&D system
- Strong partnership with research and higher education institutions
### Kaunas Science and Technology Park

**100+ companies**

Operate in 6 areas:

- **Sustainable Energy**
- **Mechatronic**
- **Social Innovation**
- **ICT**
- **Sustainable Chemistry**
- **Health Technologies**
Neurodiagnostic software company **Boston Neurosciences**, which is registered in the US and carries out research and production in Lithuania, has gained **$10 million** in investment from international investors.

Practica Venture Capital fund, managed by a venture capital company, invested **€1 million** in **Softneta UAB**, which develops medical software and in **Rubedo sistemas €0,5 million** which developing provides low-power real-time optical depth sense – visual ability to perceive the world in 3D.
Eye-tracking technology enables human focus points to be identified, and a map of attention hotspots can be drawn.

Sustainable energy open access business laboratory provides equipment for green tech solutions.

3D printing lab makes the prototypes happen.
Entrepreneurship and New Product Development Program

EVOLUT 4.0 includes

1 YEAR
PRE-INCUBATION
START-UPS
Idea & Team

INCUBATION
START-UPS
Established enterprise & Product

2 YEARS
POST-INCUBATION
STIP-ON-HOUSE ENTERPRISES
Product is launched to the market

INVESTMENTS

ACCELERATION PROGRAM

International Winner
Wide range of national and international projects
Innovation display
THE TICKET FOR BUSINESS SUCCESS

The Largest Innovative Companies Community in Lithuania