



PROGETTO MANIFATTURA

green innovation factory

This project is carried out by Trentino Sviluppo thanks to Italian and European Funds from the Autonomous Province of Trento.



UNIONE EUROPEA
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TRENTINOSVILUPPO

BUSINESS DEVELOPMENT AND DESTINATION MARKETING AGENCY

TRENTINO

Progetto

Manifattura

GREEN
INNOVATION
FACTORY



PROGETTO
MANIFATTURA
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progettomanifattura.it



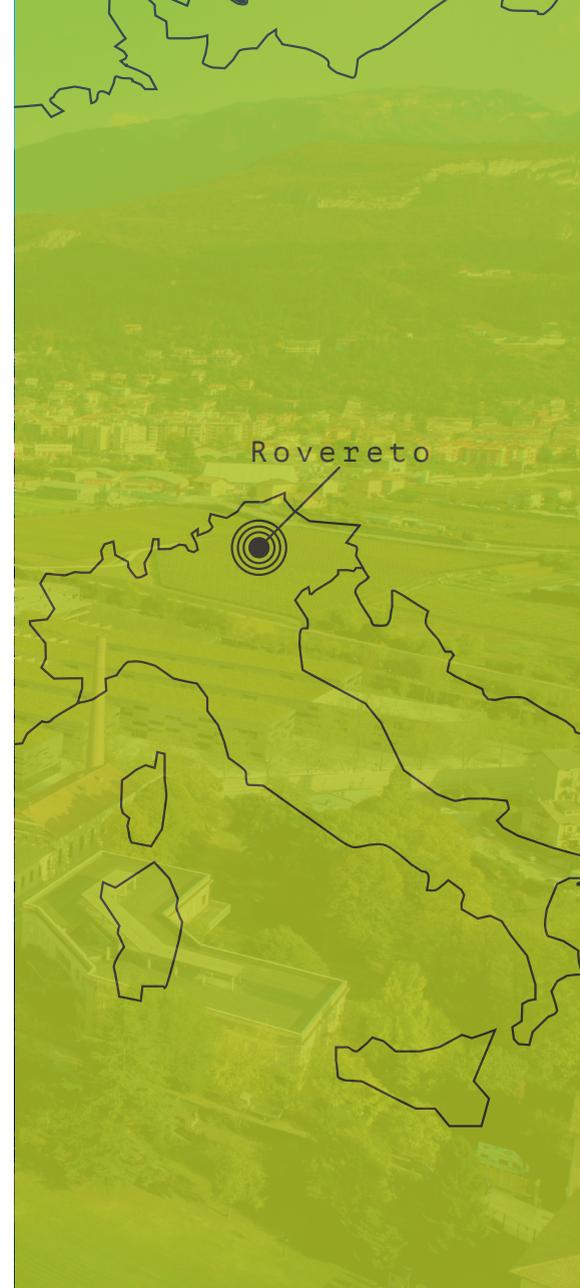
who we are

Progetto Manifattura is the technological pole of Trentino Sviluppo dedicated to circular economy, smart building, sustainable mobility, clean energy, life sciences and sports industry.

The plant is located in Rovereto in a strategic position that connects the Mediterranean to Central Europe thanks to the railway and the Brenner motorway. A former tobacco factory of the Austro-Hungarian Empire - built in 1855 - it is now a sustainability hub.

The incubator - certified by the Italian Ministry of Economic Development - is hosted in an environment built to inspire innovation and to foster sustainable growth.

The Autonomous Province of Trento committed to renovating the building through a 110 million euros investment, largely supported with Italian and European funds.



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general

map

COSBI

Centre for Computational and Systems Biology, Microsoft Research Foundation – University of Trento

CeRiSM

Sport, Mountains and Health Research Centre

historical buildings

15,770 sqm

CIMeC

Center for Mind/Brain Sciences

new productive spaces

Be Factory

25,000 sqm

TESS-Lab new industrial research workbench

- sustainable mobility
- smart building
- renewable energies

Faculty of Sports Sciences

University of Trento and University of Verona

The renovated historic buildings are home to businesses and startups, but also the Microsoft Cosbi bioinformatics centre, the master's degree course in Sports Sciences and Physical Performance of the Universities of Trento and Verona, the Mountain Sport and Health Research Center (CeRiSM), the Interdepartmental Mind/Brain Center (CIMeC) and Habitech, the first Italian district for energy and environment.

The newest annex of the historical compound is Be Factory: 25 thousand square meters of low-carbon production spaces made of wood with a low landscape impact, designed by Japanese architect Kengo Kuma, with high energy and comfort performance.

business incubation formula

COWORKING SOLUTIONS

Trentino Startup Valley

Our business coaching project for newly established, or in the process of being established, startups - developed in collaboration with Trentino Innovation Hub Foundation (HIT) - is divided into several phases and offers:

- High-level specialized training
- Dedicated support with an assigned personal coach
- Free participation in all Innovation Academy modules
- Intermediate checking with your coach
- Cash prizes
- Coworking desk
- Wi-Fi
- Access to meeting rooms and common areas

Admission: call for application
(avg. 2 calls per year)

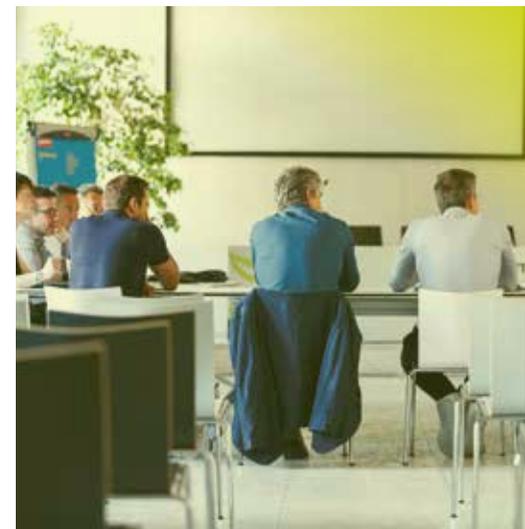
www.trentinostartupvalley.it

Innovation Factory - coworking

Designed for startups and companies aiming to get in touch with Trentino's business world, Innovation Factory offers:

- Access to tutoring services, specialized training, network and communication of Trentino Sviluppo
- Participation in the Innovation Academy
- Internationalization opportunities
- Corporate finance
- Coworking desk, access to meeting rooms and common areas
- Wi-Fi

Admission: via preliminary investigation



TS-HOST

Designed for startups, companies and professionals who seek an agile logistics base and offer their services and expertise to the companies and startups of the Trentino Sviluppo network, TS HOST offers:

- Coworking desk, access to meeting rooms and common areas
- Wi-Fi
- Discounts for meeting rooms
- The opportunity to organize events or training seminars in cooperation with Trentino Sviluppo

Admission: fast track

PRODUCTION AND OFFICE SPACES



Innovation Factory - standard

We offer manufacturing and office spaces to the companies establishing in Progetto Manifattura:

- Ready-to-use modules
- Customizable modules according to business needs
- Access to meeting rooms and common areas in Progetto Manifattura
- Access to tutoring services, specialized training, network and communication of Trentino Sviluppo

- Participation in the Innovation Academy
- Internationalization opportunities
- Corporate finance

Access mode: via preliminary investigation





Be Factory

characteristics of the production modules

- floor radiant system
- glulam / gluelam / lamellar wood
- Leed Gold certification
- energy category A+
- aeraulic air conditioning system
- electric power from 50 to 150 kW
- base lighting sqm 300 lux
- capacity 20 kN/m²
- optical fiber
- height 9.6 m



Trentino's
Smart
Specialisation
Strategy
(S3 2021-2027)

SUSTAINABILITY



SUSTAINABILITY,
MOUNTAIN AND
ENERGY RESOURCES



SMART
INDUSTRY



ICT
AND DIGITAL
TRANSFORMATION



HEALTH,
FOOD AND
LIFE STYLES

DIGITALIZATION

Progetto Manifattura plays a key role in the implementation of the Province's Smart Specialisation Strategy 2021-2027, particularly in the area of sustainability, mountains and energy resources. The established

companies work on the topics of circular economy, renewable energy, sustainable mobility and intelligent construction, as well as on biotechnology in support of agriculture and new technologies applied to sport.



business accelerators



SPREENTECH
Green accelerator

Spreentech Ventures S.r.l. is a private investment initiative set up in 2022 as part of the 'Polo Edilizia 4.0' association project by 25 founding partners. This accelerator, with a strong green connotation, aims to launch on the market in 6 to 12 months enterprises operating in the fields of Construction 4.0,

green building, green tech, sustainable mobility and smart cities, with a focus on circular economy and ESG impact. The companies targeted by Spreentech are typically at an early stage, i.e., pre-money stage, and therefore still engaged in the development of their first product/service.





business associations

Progetto Manifattura, through Trentino Sviluppo, is part of several international networks, such as IASP, Action Innovation Network, APSTI, AIFI, EBN Innovation Network, IBAN - Business Angels, Enterprise Europe Network, as well as other business bodies and associations.



A non-profit organization, part of the homonymous international network, aimed at raising public awareness and training economic operators towards a culture of sustainable constructions.



COSBI

Bioinformatics research centre founded in 2005. 50% of the shares are held by Microsoft Research, the remaining 50% by the University of Trento.



CIMEC Main Italian research unit in cognitive neuroscience, the Mind/Brain Interdepartmental Center of the University of Trento is formed by the departments of Psychology and Cognitive Sciences, Mathematics, Physics, Engineering and Information Science.



Founded by the University of Verona in 2010, it carries out basic and applied research activities in the area of physical and sporting activity with particular attention to responses to the natural environment and in extraordinary conditions such as hypoxia and hypo/hyperthermia, gender specificity in healthy populations, elderly subjects and subjects with chronic degenerative diseases.



The first Italian district for energy and environment, including more than 300 companies, research institutions and public agencies, for a total of 8,000 employees and more than 1 billion euros turnaround.

the spaces

<u>Historical wing</u>		
①	Zigherane building	7.500 m ²
②	Orologio building	2.700 m ²
③	Greggi warehouse- CED	900 m ²
④	Botti warehouse	560 m ²
⑤	Essiccazione building	2.500 m ²
⑥	Bike parking	350 m ²
⑦	Stampati warehouse - TESS-lab	760 m ²
⑧	Ciminiera building - University	
	Sports Sciences	500 m ²
⑨	Cafeteria	300 m ²
<u>New wing</u>		
⑩	Be Factory buildings	25.000 m ²
<u>Total</u>		41.070 m ²

