



PROGETTO MANIFATTURA

green innovation factory

A project of:
Autonomous Province of Trento and Trentino
Sviluppo

Sponsored by:



UNIONE EUROPEA
Fondo europeo di sviluppo regionale
in Trentino



Investiamo nel vostro futuro

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TRENTINOSVILUPPO

BUSINESS DEVELOPMENT AND DESTINATION MARKETING AGENCY

TRENTINO

Progetto

Manifattura

GREEN INNOVATION FACTORY



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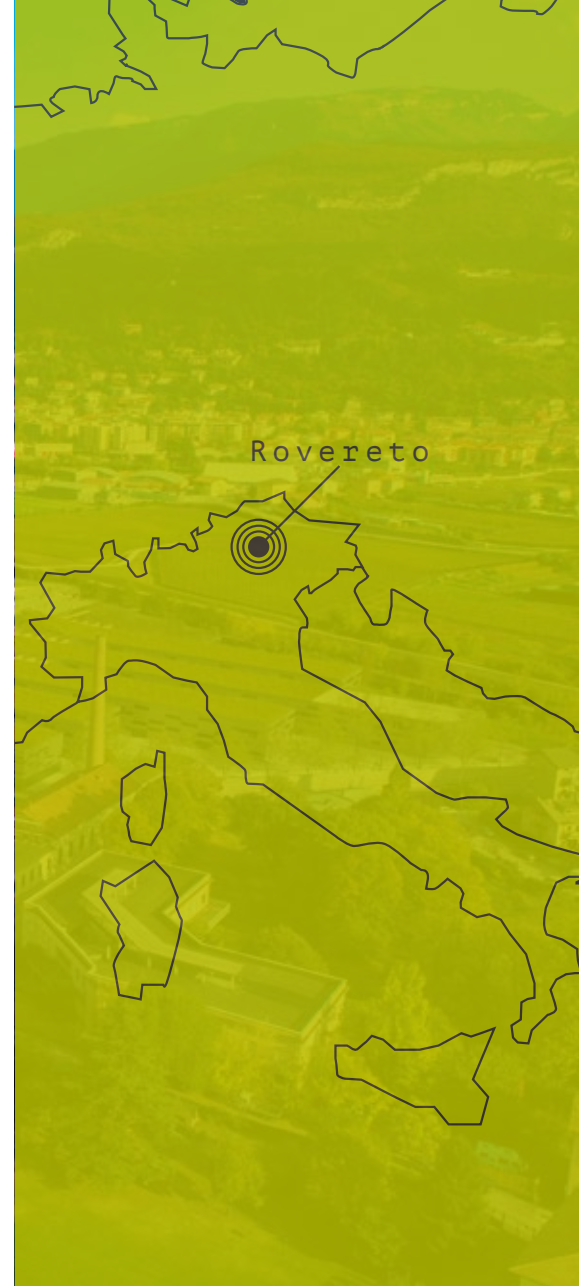
who we are

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.



Investiamo nel vostro futuro



Open Science Park
for Life Sciences

(coming soon)

TESS-Lab new industrial
research workbench

- sustainable mobility
- smart building
- renewable energies

historical buildings

15,770 sqm

research centres

University of Trento

new productive spaces

Be Factory

- 50,000 sqm surface area
- 25,000 sqm of low carbon buildings

Faculty of
Sports Sciences

University of Trento and
University of Verona

general map

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

WE OFFER SPACES AND HIGH ADDED VALUE SERVICES TO SUPPORT COMPANIES INNOVATING AND GROWING THEIR BUSINESS.

IN COWORKING

Trentino Startup Valley

Our business coaching project for startups, developed in cooperation with HIT-Hub Innovazione Trentino, is divided into three phases (Bootstrap, Validation, Go-To-Market) offering:

- high-level specialized training;
- dedicated support with an assigned personal coach;
- free participation in the Innovation Academy;
- intermediate checking with your coach - cash prizes up to 30,000 euros;
- coworking desk, access to meeting rooms and common areas;
- Wi-Fi.

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

www.trentinostartupvalley.it

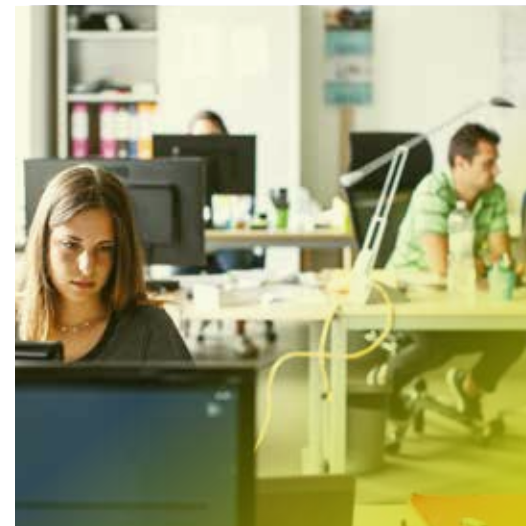
IN COWORKING

Innovation Factory

Designed for startups and companies aiming to get in touch with Trentino's business world and establishing here the legal or operational headquarters, 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 spaces, access to meeting rooms and common areas;
- Wi-Fi.

Admission: via preliminary investigation



IN COWORKING

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 part of the Trentino Sviluppo network, TS HOST offers:

- coworking spaces, access to meeting rooms and common areas;
- Wi-Fi;
- discounts for meeting rooms;
- organization events or training seminars in cooperation with Trentino Sviluppo.

Admission: fast track

our
manufacturing
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 and 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



strategic trajectories

sport-tech



- materials development
- smart installations and equipment
- sensors
- promotion of outdoor and infra-seasonal tourism
- fan engagement

life sciences



- human health
- veterinary
- pharmaceutical industry
- drug discovery, digital therapeutics and med-tech

smart

building



- energy saving
- integrated systems for communication and home security

smart

mobility



- electric vehicles
- unconventional fuels
- infrastructures
- bike-economy



business

accelerators



Since 2018 Progetto Manifattura hosts the headquarters of SPIN Accelerator Italy, the first European accelerator born in partnership with the University of Trento and the Israeli network Hype - Sports Innovation.

www.spin-accelerator.com



In cooperation for Climate Change, Trentino Sviluppo supports - through cash prizes, training services and coaching - the low "climate impact" startups, i.e. capable of contributing positively to the reduction of emissions and resist to climate change.





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

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

