



European Institute of
Innovation & Technology

SUCCESS STORIES 2021

from the EIT Community



A body of the European Union



INTRODUCTION

The European Institute of Innovation and Technology (EIT) is an EU body created in 2008 to strengthen Europe's ability to innovate. Today it is Europe's **largest innovation ecosystem** with almost 3,000 partners.

The EIT supports the development of dynamic, long-term thematic partnerships (Knowledge and Innovation Communities, EIT KICs) among business companies, research centers and higher education institutions to face specific societal challenges. The currently existing 8 KICs, or EIT Community, offer a wide range of education, innovation and entrepreneurship activities across Europe: entrepreneurial education courses, business creation and acceleration services and innovation-driven research projects. The EIT Community helps innovators turn their best ideas into cutting-edge products, services and jobs for the future and the recovery of Europe.

The unique EIT Model:

- ✓ provides access to a community that powers innovators through the entire innovation journey, from education to lab to market;
- ✓ embraces disruptive and incremental innovation and embeds entrepreneurial education activities in its innovation activities;
- ✓ adopts a business-oriented approach with a strong focus on financial sustainability;
- ✓ delivers a pan-European network strongly anchored in local innovation ecosystems.

The **EIT Success Stories** display a collection of tangible and outstanding results from the EIT Community, beyond EU Member States.



EUROPE'S LARGEST INNOVATION NETWORK

What is the EIT?

The European Institute of Innovation and Technology (EIT) drives innovation in Europe by supporting entrepreneurs, innovators and students across Europe to turn their best ideas into reality.

How does the EIT work?



Trains a new generation of entrepreneurs

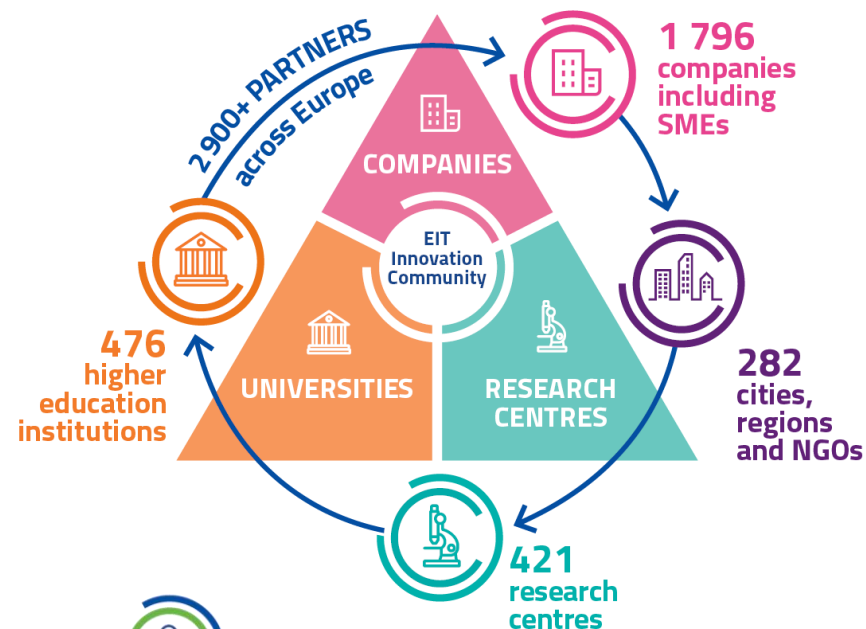


Develops innovative products and services



Power start-ups & scale-ups

Europe's largest innovation community



64
Innovation Hubs
across Europe



2 900+
Partners
across Europe



3 800+
Graduates
completing EIT
programmes



1 400+
New products
and services



3 800+
Ventures
supported



3.9B€
Investment raised
by EIT ventures



13 000+
Jobs created

*figures August 2021



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POWERING SOLUTIONS TO GLOBAL CHALLENGES



EIT Health

Giving EU citizens greater opportunities to enjoy a healthy life



EIT Food

Leading a global revolution in food innovation and production



EIT Digital

Driving Europe's digital transformation



EIT Climate-KIC

Working to accelerate the transition to a zero-carbon economy



EIT InnoEnergy

Achieving a sustainable energy future for Europe



EIT Manufacturing

Leading manufacturing innovation is Made By Europe



EIT RawMaterials

Developing raw materials into a major strength for Europe



EIT Urban Mobility

Mobility for liveable urban spaces



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SunRoof

Supported by EIT InnoEnergy

SunRoof manufactures 2-in-1 solar roofs and innovative façades that generate electricity without having to install traditional photovoltaic modules. Their roofs offer the highest efficiency, the lowest carbon footprint and a unique aesthetic.

The company is currently the most efficient solution (kW/m²) on the market and has the lowest carbon footprint in its class. So far, it has built over 100 roofs in Sweden, Norway and Poland, and recently recorded a year-on-year growth of 500%.

SunRoof raised €2 million in a late seed round for product development and global expansion. Its sales account for € 3M in 2020 and € 12M (forecast) in 2021.

- Received € 250K in funding from EIT InnoEnergy
- SunRoof has participated in [EIT InnoEnergy's Highway and Boostway programmes](#)



Spectral GPR

Supported by EIT RawMaterials

Spectral GPR is a ground-penetrating solution based on high-speed radar with a low emission of electromagnetic waves. It is an enabler of Industry 4.0 and infrastructure transformation globally. It provides automation and information-based decision-making in construction, infrastructure development, raw materials mining, oil&gas extraction, telecommunications, archaeology.

The innovation provides precise and holistic information about the structure of surveyed grounds, minimising errors and costs and maximising long-term investment.

EIT RawMaterial's Booster Program enabled Spectral GPR to significantly cut time to market.

- Obtained a €45K grant from the [EIT Raw Materials SME Booster Program](#)
- Plans to expand internationally after the COVID-19 crises



CONTACT US - Poland

* In the absence of co-location centres in the country of interest, the nearest location is included for reference.

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