AT A GLANCE: EIT Community Business Creation & Acceleration activities

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WHO WE ARE

The European Institute of Innovation and Technology (EIT) was created by the EU in 2008 to power Europe’s ability to innovate solutions tackling global challenges. The EIT is the only EU initiative which brings business, education and research organisations together across Europe to create unique opportunities for Europe’s students, entrepreneurs and innovators to turn their best ideas into products and services for the EU and its citizens.

The Institute boosts the development of dynamic pan-European partnerships between leading companies, research labs and universities in EIT Knowledge and Innovation Communities. Each focuses on a specific global challenge:

Through its partnerships, the EIT offers a wide range of innovation and entrepreneurship activities. This includes education courses that combine technical and entrepreneurial skills, business creation and acceleration services and innovation-driven research projects to enable the transition from:

ENGAGING IN EU POLICY

The EIT is mobilising its network of 2000 partners from business (industry and SMEs), education and research, to develop its capacity to contribute advice and input to policy makers and EU level policy priorities. Recent initiatives in this area include:

- EIT Crisis Response Initiative mobilised EUR 60 million of funding to innovators powering high-impact solutions as part of EU’s collective efforts to tackle the COVID-19 crisis.
- EIT InnoEnergy is leading the coordination of the European Battery Alliance.
- EIT brings together key industry partners, start-ups and research organisations to boost Artificial Intelligence innovations.
• EIT Health’s Think Tank published a report with recommendations on integrating AI and digital solutions in healthcare to build post-pandemic resilience.
• EIT takes a leading role in promoting women entrepreneurship and contributes to the Digital Education Action Plan.
• EIT Digital has published 'Digital Transformation of European Industry - A Policy Perspective'.
• EIT Higher Education Initiative is unlocking the innovation capacity of higher education institutions: EUR 27.5 million has already been awarded to 275 organisations from 32 countries.

BUSINESS CREATION & ACCELERATION

Main features

The EIT Community offers a wide range of integrated business creation services to entrepreneurs, start-ups and scale-ups from pre-incubation to business acceleration in the key fields and industry sectors related to climate change, digitalisation, sustainable energy, food, health, raw materials, manufacturing, and urban mobility.

In 2020, the EIT powered over 3 800 innovative ventures: start-ups and scale-ups which have gone on to raise more than raised EUR 3.9 billion in external investment.

These external investments were raised thanks to the EIT’s Innovation Communities strong links to local, regional, national and European level investors. They were also facilitated by successful International Business Development missions in Silicon Valley, China, Israel, Korea and Japan.

Among the supported start-ups, over 600 are from the EIT RIS countries (2017-2020). Consequently, 24% of all the Knowledge and Innovation Communities’ supported start-ups come from the EIT RIS countries and there has been a clear increase of the number of start-ups supported from the EIT RIS countries over the past four years.

In total, the KICs have supported start-ups from 45 different countries, including the EU, Horizon2020 Associated countries and third countries.

Finally, alongside these regular activities, the EIT tackles local and global crises, like COVID-19. For instance, the Crisis Response Initiative (CRI) mobilised EUR 60 million to tackle the COVID-19 crisis. It addressed the short-term response by supporting new innovation projects directly addressing the crisis. CRI also funded ventures (start-ups, scale-ups and small and SMEs) which were enormously impacted by investment drying up and significant cash flow...
issues. This enabled them to accelerate their post crisis growth and boost efforts to further European long-term economic recovery.

The EIT’s Health also awarded over EUR 6 million to 14 health innovation projects across Europe to help tackle the coronavirus pandemic through the ‘Rapid Response Initiative’.

WOMEN IN ENTREPRENEURSHIP & LEADERSHIP

The EIT’s long term objective is to both empower women entrepreneurs while nurturing current women leaders. In this way, it aims to increase the number of girls aged 12 to 18 interested in technology, innovation, digitalisation, entrepreneurship, and leadership. In parallel, the EIT aims to support the female students, entrepreneurs, innovators, engineers to develop their skills, start-ups, and businesses by developing programmes and networks. The institute adopted the EIT’s Gender Mainstreaming Policy in 2020. To implement this the EIT & its communities have launched several initiatives:

• **Girls Go Circular**: An online learning programme on the circular economy, that aims to contribute to closing the digital gender gap, particularly in those countries defined as modest and moderate innovators.

• **Digital Education Action Plan (DEAP)**: EIT contributes to the implementation of the European Commission’s DEAP through a series of activities on digital and entrepreneurial skills organised throughout Europe for girls in primary and secondary education.

• **EIT Woman Awards**: A category for women innovators which recognises the outstanding achievements of women entrepreneurs and leaders from our Innovation Communities.

• **The EIT Alumni’s Women@EIT Initiative**: A community that brings together women students and alumni of the EIT and promotes women leadership and empower women to become the next generation of women leaders in innovation, business, entrepreneurship and technology.

• **EIT RawMaterials’ ENGIE**: A project encouraging Girls to Study Geosciences and Engineering.

• **EIT Health’s WE Health project**: is Empowering Women Entrepreneurs in Health Innovation.

#EITinAction: Success Stories

**Northvolt supported by EIT InnoEnergy**: Northvolt is the EIT Community’s first Unicorn: a European supplier of sustainable, high-quality battery cells and systems. To enable the European transition to a decarbonized future, the company aims to deliver the world’s greenest lithium-ion battery with a minimal CO2 footprint and the highest ambitions for recycling. EIT InnoEnergy supported Northvolt by opening up its network to the start-up in tandem to a EUR 3.5 million investment. In July 2020, Northvolt signed a long-term supply contract BMW Group worth EUR 2 billion for battery cells.
FeJuice supported by EIT Jumpstarter, jointly run by EIT Health, EIT Food and EIT RawMaterials is Serbian start-up led by a female team of researchers at the University of Novi Sad. The team has developed an innovation in the area of functional foods—juices that increase iron levels in the blood. Their innovation helps pregnant women, and women in general, to defeat anaemia. As part of the EIT Jumpstarter training, the team benefiting from boot camp and coaching sessions and made it to the Grand Final Pitching in Budapest. In 2019, EIT Food provided an opportunity to reach the next step and transform a scientific idea into a commercially viable product tested with 100+ potential customers.

WW Wohnwagon GmbH supported by EIT Climate KIC and InnoEnergy develops natural, ecological living solutions with water circulation systems and independent energy production. They offer inspiration, knowledge (through free blogs, planning and consulting services), and products and kits for the implementation of new housing solutions. The team joined the EIT Climate-KIC Accelerator, to develop their business model, and find ways to develop a scalable model and multiply their impact. EIT InnoEnergy also supported the start-up to access future investors as well as professionalisation of their sales strategy.

Konux supported by EIT Digital: KONUX empowers industrial and rail companies to reach a new level of asset performance helping to digitise the rail industry by offering a smart sensor solution for industrial Internet of Things (IoT) applications and intelligently networked systems. As part of the EIT Digital Accelerator, KONUX benefited from sales training across Europe and expanded its network in the US through a supported roadshow, which brought in substantial investments.

EIT Business Creation Opportunities

The EIT Community provides opportunities and activities for all different stages: Pre-seed, Seed, Scale-up and Series A-B.