

**RTU pieredze
sadarbībā ar
Eiropas Inovāciju un
tehnoloģiju institūtu
(EIT)**





RIGA TECHNICAL
UNIVERSITY



THE EIT – A UNIQUE APPROACH TO INNOVATION

- Enhances Europe's **innovation capacity, competitiveness & quality of life**
- **Building innovation ecosystems** by integrating business, education and research
- Addresses **societal challenges**



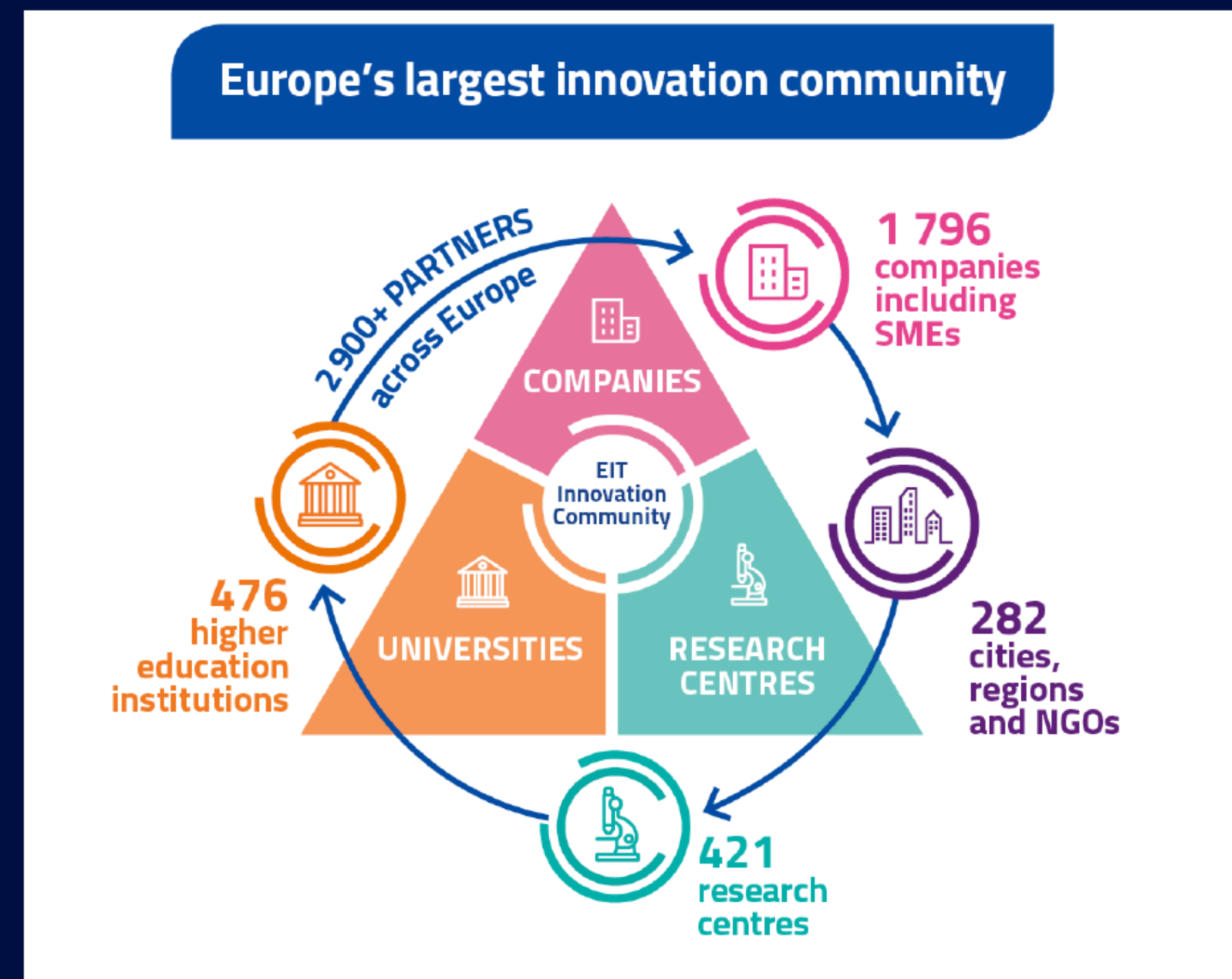
Student to
entrepreneur



Idea to
product



Lab to
customer



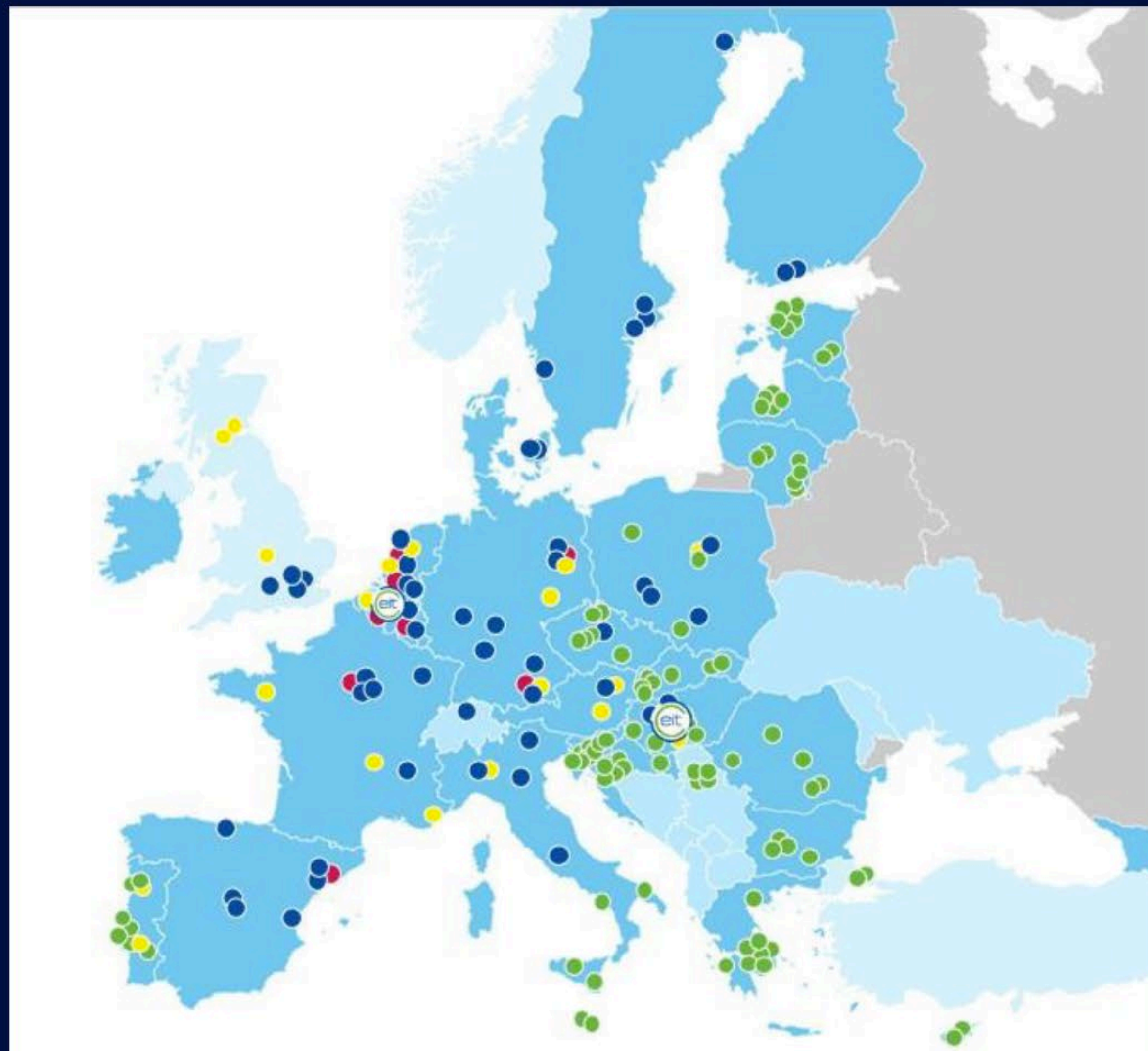
EIT MAIN ACTIVITY AREAS

- **EDUCATION:** educating the next generation of entrepreneurs, innovators & change-makers
- **EIT BUSINESS CREATION & ACCELERATION:** tailored support for entrepreneurs and ventures
- **INNOVATION DRIVEN RESEARCH PROJECTS:** transdisciplinary co-creation and responsiveness to market and social trends



EIT COMMUNITY ACROSS EUROPE

- Headquarters
- Innovation Hubs (Co-Location Centres)
- Offices
- EIT Hubs under EIT Regional Innovation Scheme



EIT REGIONAL INNOVATION SCHEME (EIT RIS)

Objective

- Enhance the innovation capacity in **moderate and modest innovators** Member States, eligible Horizon Europe Associated Countries and EU Outermost Regions

Approach

- **Capacity building activities and closer interactions** between the local knowledge triangle innovation actors and their activities
- **Widen participation** in EIT Innovation Communities, including through **RIS Hubs**
- Strengthen links to **Smart Specialisation Strategies** and leverage additional **private and public funding**, especially **ESI Funding**.
- **Budget: 10-15%** of the EIT grant allocated to EIT RIS activities



2010



EIT Climate-KIC

Accelerate the transition to a zero-carbon economy



EIT Digital

Drive Europe's digital transformation



EIT InnoEnergy

Achieve a sustainable energy future for Europe

2015



EIT RawMaterials

Develop raw materials into a major strength for Europe

2019



EIT Urban Mobility

Smart, green and integrated transport



EIT Manufacturing

Strengthen and increase the competitiveness of Europe's manufacturing industry

2017



EIT Food

Lead a global revolution in food innovation and production



EIT Health

Give EU citizens greater opportunities for a healthy life



THE EIT: EUROPE'S TRIED, TESTED AND PROVEN INNOVATION ENGINE



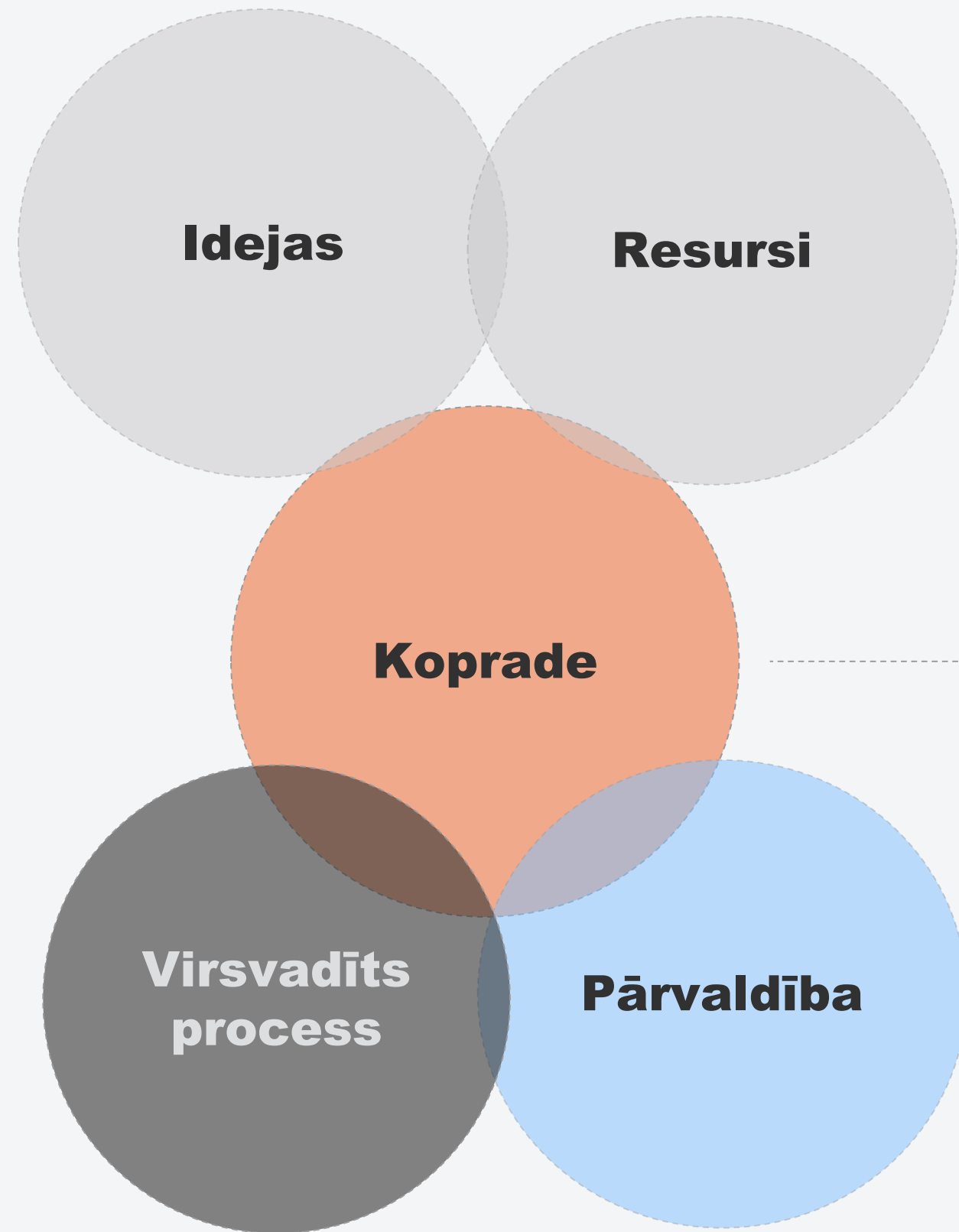
*Figures August 2021



EIT IN LATVIA

- In 2014-2020, the EIT Community:
 - channelled over **€11.7m** to Latvia of which over **€7.2m** were from the EIT RIS;
 - Was supporting **14** unique local partner organisations working on innovation projects as of 2020;
 - Supported **55** ventures which jointly raised over **€1m** in investment.
- The **6** different **EIT RIS Hubs** are currently established in Latvia.
- A **Memorandum of Understanding** in place between EIT and Latvia since 2021 – Highlights the EIT Community's openness to collaborate with Latvian authorities on deploying programmes in all sides of the KT for enhancing innovation capacity.





Industrija



Izglītība & zinātne

**Sadarbības tīkli
& ekosistēmas**



**RTU
DESIGN
FACTORY**

2016

2017



2019

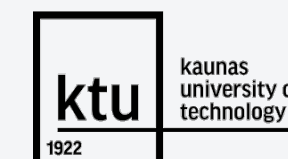


2019

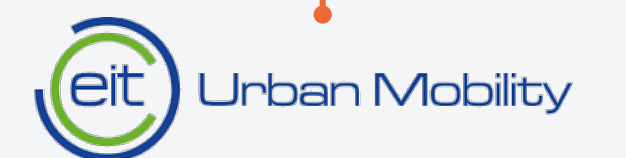
2019



**TAL
TECH**

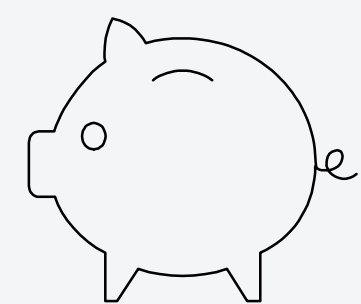


2020



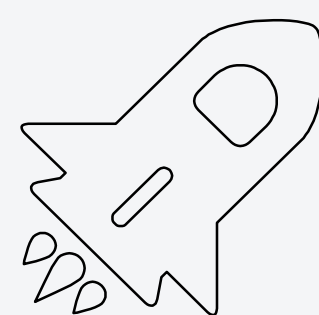
**Zinātnes un
inovāciju centrs**

2021



667 000 EUR

Investēts vietējos jaunuzņēmumos



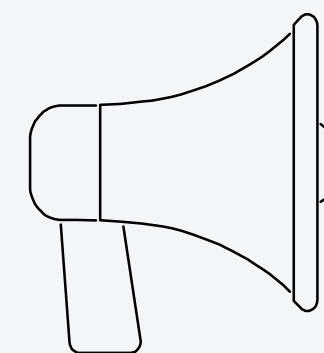
104 jaunuzņēmumi

Apmācības un atbalsts

2016

15 000

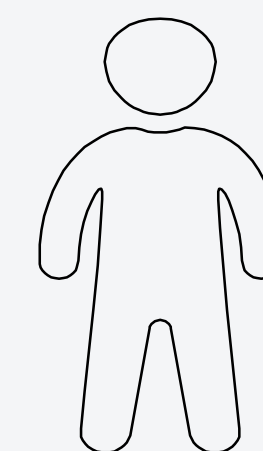
iesaistīta auditorija



2020

115 000 EUR

32 prakses stipendijas profesionāļiem





Sadarbības partneris

Ekosistēmas pilnveides pieeja

Uznēmējdarbības atbalsts programmas

2500 – 50 000 EUR

Izglītības un
mobilitātes
programmas
profesionāļiem

1000 PARTNERI

Pētniecības un
inovāciju projektu
uzsaukums

50 000 – 1 000 000 EUR

Lokālā un
starptautiskā
tīklošanās &
partnerība

1000 PARTNERI

Inovāciju
atbalsta
process



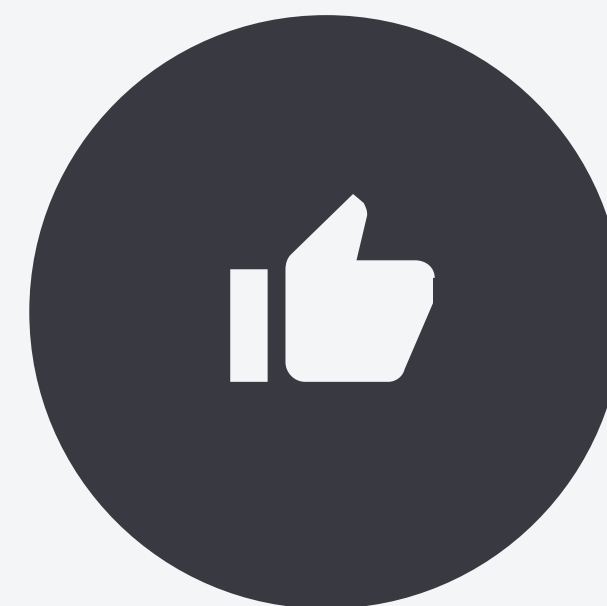
Koprade

INOVĀCIJAS



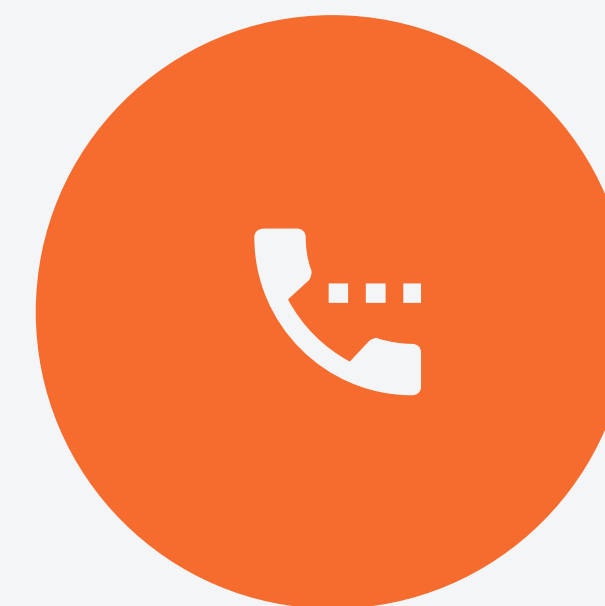
Talantu lauks

JAUNI DARBINIEKI/
CILVĒKRESURSI



Kompetenču centrs – infrastruktūra un zināšanas

JAUNI RISINĀJUMI/
PAKALPOJUMI



Sadarbības tīkls

JAUNI PROJEKTI/
PARTNERI



Paldies

Liene Briede

RTU Zinātnes un inovāciju centrs

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