What is a KIC?

1. definition and common features
 2. organisational structure
 3. main activities



A. Sartori Senior EU Policy Advisor NTNU – Brussels Office May, 06 - 2024 ...and now let's move to the Knowledge and Innovation Communities

the flagship tools of EIT



EIT Climate-KIC Accelerate the transition to a zero-carbon economy



EIT Digital Drive Europe's digital tranformation



EIT InnoEnergy Achieve a sustainable energy future for Europe



EIT Health Give EU citizens greater opportunities for a healthy life



EIT RawMaterials Develop raw materials into a major strength for Europe



EIT Water Contribute to a circular and sustainable water economy



EIT Culture & Creativity Unite Europe's creatives



EIT Urban Mobility

Smart, green and integrated transport



EIT Manufacturing

Strengthen and increase the competitiveness of Europe's manufacturing industry



EIT Food

Lead a global revolution in food innovation and production



WHAT IS A KIC?

- A highly integrated and excellence-driven consortium at European level in a specific domain
- it brings together the main actors across the innovation value-chain
- strategic goal to foster the production of **new innovations** (products, services and processes) and **new business initiatives**
- A Institutionalised European partnership that implements the EIT's long-term strategy

What is (NOT) a KIC?

- a research project or partnership among research centres
- an education/research dissemination centre



Knowledge and Innovation Communities: Shared Model

- Independent legal entity: gathering world-class partners
- Effective governance: run by a CEO and a lean management team
- Autonomy & flexibility: to determine organisational structure and activities
- Long-term strategic approach vs annual reporting: set up for a minimum of 7 years to eventually become financially sustainable vs Annual Business Plans
- **Result-based and impact-oriented funding:** with high degree of partners' commitment and specific KPIs to achieve
- Shared Culture: strong entrepreneurial and tech-transfer mind-sets at national, European and international levels

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TARGET MEMBERS OF A KIC

Competing consortia - maximum 50 partners allowed to join the consortium at starting point

The winning bid is invited to gradually open its partnership through **different levels of membership** or open procedures to enlarge the number of partners (e.g. Core Partners vs Associate partners vs Task/Project partners)

- **TARGETS**: partners from the three sides of the knowledge triangle/quadruple helix

* **EDUCATION:** *Higher education institutions – Universities*

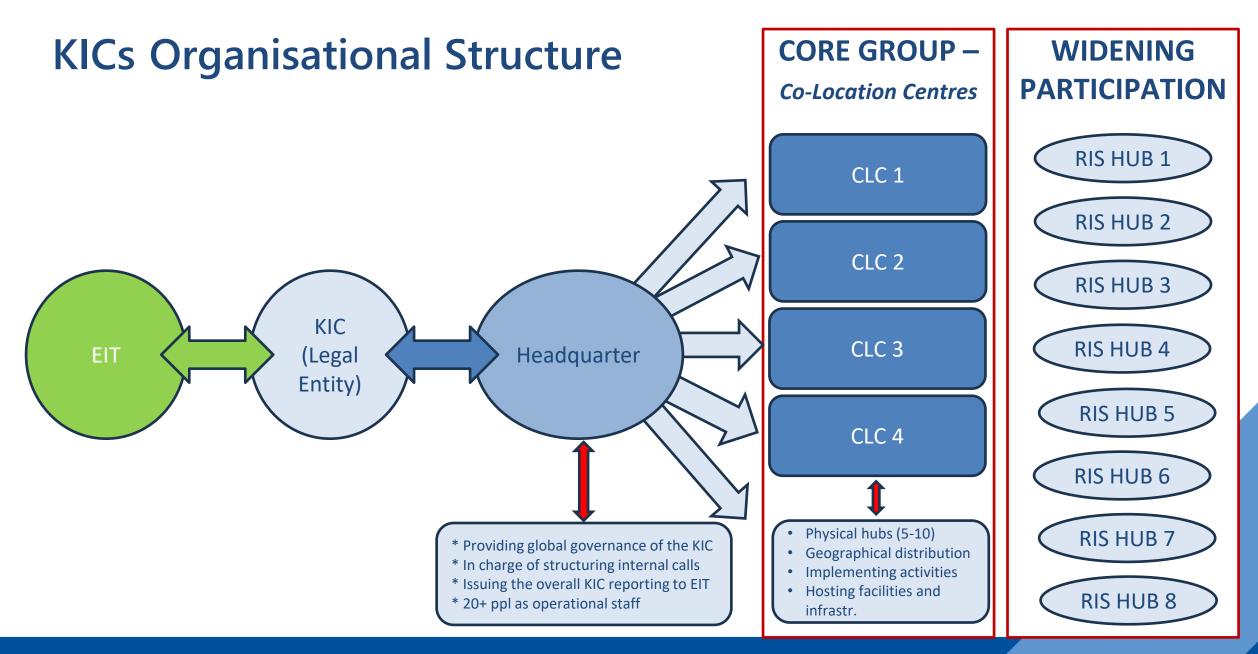
* **RESEARCH**: research centres and RTOs

* **BUSINESS**: corporates, large companies, SMEs

* **NEW BUSINESS CREATION**: *entrepreneurs, startups + investment communities*

* **PUBLIC AUTHORITIES**: local, regional, national level

* **RESEARCH FUNDERS**: private foundations, charities



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EIT COMMUNITY ACROSS EUROPE

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



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Knowledge and Innovation Communities: KEYWORDS and ACTIVITIES

According to the knowledge triangle, every KIC promotes a **threefold portfolio of activities** typically includes:

- a) Education to innovation & entrepreneurship
- b) Tech transfer and innovation projects between reseach and industry
- c) New (high-tech) business creation

Shared and enabling elements: IMPACT & TALENTS



EIT opportunities: education, innovation and business – FOCUS ON EDUCATION

Businesses (including SMEs) eit ≡ Research organisations Main activities in the **Education domain**

EIT LABELLED COURSES AND TRAININGS

- Master and doctoral programmes: International cooperation (joint degrees), industry involvement;
- Upskilling and reskilling: training on specific skills and competences; Mobility, internship and scholarships/fellowships
- Executive trainings and post-doctoral courses
- Challenge-base learning
- o Continuous professional development courses/modules
- o Learning modules and MOOCs; alumni and outreach activities

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EIT opportunities: education, innovation and business – FOCUS ON INNOVATION

TECH-TRANSFER PROJECTs – HIGH TRL

- EIT powered activities through internal calls (only for partners):

- Testing/prototyping research-industry joint projects
- o Focus on commercialisation (patents, licensing)
- Facilitation of co-creation and cooperation
- Linking innovation players from different innovation ecosystems - **networking**
- Adaptive and responsive to market and social trends

- Activities aimed at bringing new/innovative products, services, processes & business models to the market

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Businesses (including SMEs)

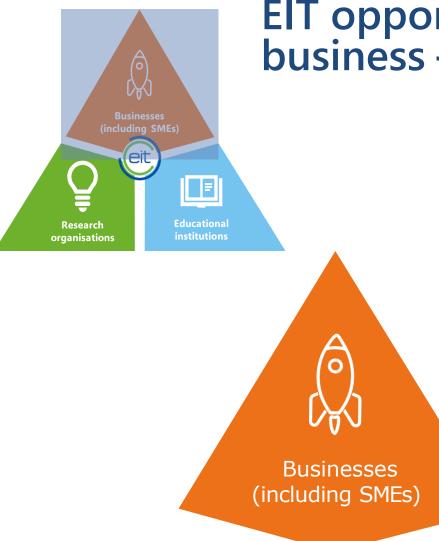
eit

Educational

institutions

Research uptake / tech-

transfer / innovation



EIT opportunities: education, innovation and business – FOCUS ON NEW BUSINESS CREATION

- Acceleration and incubation services (connected with the TTOs)
- Tailored support for the entrepreneurs of the future: business coaching & mentoring, access to market and customers, access to new technologies and testbeds, access to talent, access to finance...
- **Open-innovation** to foster commercial relations between companies and startups
- Sourcing start-ups and scale-ups: venture and ideas competitions, referrals
- Venture support within thematic specialisations of each Innovation Community (mainly seed venture)

KICs financial sustainability

- Gradual reduction of dependence from EIT funding
- Integral objective of the Innovation Community's business model
- Essential to mobilize other sources of financing for EIT-funded and non EIT-funded activities to maintain Knowledge Triangle Integration (Innovation, Education, Business Creation) and ecosystems activities

	Start-up	Ramp-up	Maturity	Exit from EIT grant
Years	1*-4	5-7	8-11	12-15
EIT funding rate	Up to 100%	Up to 80%	Up to 70%	50% at year 12, decreasing by 10 percentage points per annum

Image: NTNU Brussels Office