ΔΙΑΔΙΚΤΥΑΚΟ ΣΕΜΙΝΑΡΙΟ

European Institute of Innovation and Technology

Χρηματοδοτικές ευκαιρίες & υπηρεσίες υποστήριξης

Μαρία Σαμαρά, Δίκτυο ΠΡΑΞΗ/ΙΤΕ

24/3/2022
Horizon Europe Programme Structure and the EIT

Specific Programme: European Defence Fund
Exclusive focus on defence research & development
- Research actions
- Development actions

Specific Programme Implementing Horizon Europe & EIT*
Exclusive focus on civil applications
- Pillar I: Excellent Science
  - European Research Council
  - Marie Skłodowska-Curie
  - Research Infrastructures
- Pillar II: Global Challenges & European Industrial Competitiveness
  - Clusters
    - Health
    - Culture, Creativity & Inclusive Society
    - Civil Security for Society
    - Digital, Industry & Space
    - Climate, Energy & Mobility
    - Food, Bioeconomy, Natural Resources, Agriculture & Environment
  - Joint Research Centre
- Pillar III: Innovative Europe
  - European Innovation Council
  - European innovation ecosystems
  - European Institute of Innovation & Technology*

Widening Participation and Strengthening the European Research Area
- Widening participation & spreading excellence
- Reforming & Enhancing the European R&I system

* The European Institute of Innovation & Technology (EIT) is not part of the Specific Programme
To increase Europe’s ability to innovate by nurturing entrepreneurial talent and supporting new ideas.

... to become the leading European initiative that empowers innovators and entrepreneurs to develop world-class solutions to societal challenges and creates growth and skilled jobs.
European Institute of Innovation and Technology – EIT

Main Areas

1. Entrepreneurial Education
2. Innovation Projects
3. Business Creation & Acceleration

Target Groups

Business Entrepreneurs
Public Authorities
Researchers
Students
Universities
EIT Management Structure

EIT Governing Board

- principal governing body of the EIT, entrusted with the role of strategic leadership and the overall direction of the operational activities implemented by the EIT Headquarters.
- independent and autonomous in its decision-making and responsible for the selection, evaluation and support of the Innovation Communities.
- Consists of 15 high-calibre members balancing prominent expertise from the higher education, research, business and innovation fields.
EUROPE’S TRIED, TESTED AND PROVEN INNOVATION ENGINE

- 200+ Hubs across Europe
- 2,900+ Partners across Europe
- 3,800+ Ventures supported
- 1400+ New products and services
- 3,800+ Graduates completing EIT programmes
- 13,000+ Jobs created
- 3.9B€ Investment raised by EIT ventures

*figures August 2021*
EIT in numbers

Outcomes from 2010 until 2022

✓ **2900** partners across Europe
✓ στήριξη σε **3.800+** νεοφυείς και αναπτυσσόμενες νέες επιχειρήσεις
✓ **3.9 δισ. ευρώ** investment raised by EIT ventures
✓ **13.000+** new job positions
✓ **1.400+** νέα προϊόντα και υπηρεσίες
✓ **3.800+** master and doctoral programmes graduates
✓ **8** Knowledge and Innovation Communities
✓ **200+** Innovation hubs across Europe
Who is Who

KIC - Knowledge Innovation Community

- It has been shortened it to 'Innovation Community'.

CLC - Co-location Centre

- The places set up by each Innovation Community and where activities are carried out. They are now call them 'innovation hubs'.

Stakeholders

- Persons or groups who have a specific interest or concern in the EIT

  * Enterprises, Entrepreneurs, Researchers
  * Universities, Students, Public Authorities, The European Commission, for example.
Knowledge and Innovation Communities (KICs)

Knowledge Innovation Communities

What are they?

- KICs are unique partnerships consisting of leading universities, research centers and companies.
- They bring ideas to the market, turn students into entrepreneurs and, most importantly, they innovate.

What do they do?

1. develop innovative products and services
2. start new companies
3. train a new generation of entrepreneurs
Knowledge and Innovation Communities (KICs)

8 KICs until today – 2 upcoming KICs

- EIT Climate-KIC: addressing climate change adaptation and mitigation challenges
- EIT Digital: driving Europe’s digital transformation
- EIT InnoEnergy: achieving sustainable energy
- EIT Raw Materials: ensuring the accessibility, availability and sustainable use of raw materials for the economy and citizens
- EIT Health: improving quality of life for European citizens and sustainability of health and social care systems
- EIT Food: putting Europe at the center of a global revolution in food innovation and production
- EIT Manufacturing: Strengthening and increasing the competitiveness of Europe’s manufacturing
- EIT Urban Mobility: Smart, green and integrated transport
Knowledge and Innovation Communities (KICs)

- **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
- **EIT Health**: Give EU citizens greater opportunities for a healthy life
- **EIT RawMaterials**: Develop raw materials and chemical strategies 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
Call for consortia to support the CCSIs with systemic investment via a new KIC: EIT Culture & Creativity

The new KIC will:

- Reduce fragmentation and catalyse regional development
- Power new ventures, technologies, and digitalization
- Train the next generation of innovators in the CCSI
Major partners in EIT KICs
Knowledge and Innovation Communities (KICs)

**EIT KICS: KEY ELEMENTS**

- **Ecosystem** – fosters innovation via diversity and openness
- **Culture** - strong entrepreneurial mind-sets at national, European and international levels
- **Strategy** – agendas that are long-term, focused and impactful
- **Sustainability** – objective of self-sustaining ecosystems
- **Result-based funding** - with high degree of partner commitment
- **Impact** - assessment & monitoring framework
**EDUCATION:** educating the next generation of entrepreneurs via EIT Labelled master and doctoral programmes, executive training and post-doctoral courses, continuous professional development courses/modules, fellowship programmes, MOOCs.

**EIT BUSINESS CREATION & ACCELERATION:** tailored business coaching & mentoring, access to market and customers, to new technologies and testbeds, to human resources and talent, venture support within thematic specialisations of each EIT KIC.

**INNOVATION DRIVEN RESEARCH PROJECTS:** focus on commercialization, facilitation of co-creation, linking transdisciplinary innovation players from different ecosystems, to work together on market adaptability and responsiveness to market and social trends.
Knowledge and Innovation Communities (KICs)

Participating organisations per KIC and AREA (2014-2022)

- EIT...
  - 1 Business
  - 4 Cities, Regions, NGOs
  - 7

- EIT InnoEnergy
  - 1 Business
  - 5 Cities, Regions, NGOs
  - 5

- EIT Food
  - 3 Business
  - 4 Cities, Regions, NGOs
  - 3

- EIT Climate-KIC
  - 2 Business
  - 3 Cities, Regions, NGOs
  - 3

Top 3 Greek organisations per EIT Funding (2014-2020)

<table>
<thead>
<tr>
<th>Organisation</th>
<th>Funding (€)</th>
</tr>
</thead>
<tbody>
<tr>
<td>001 PANEPISTIMIO PATRON</td>
<td>1,501,812,20</td>
</tr>
<tr>
<td>0073 National Technical University of Athens</td>
<td>1,108,401,54</td>
</tr>
<tr>
<td>0680 Monolithos Catalyst &amp; Recycling Ltd</td>
<td>866,854,44</td>
</tr>
</tbody>
</table>

Sub-granting not included!

Today:
- 41 eligible
- 59 entering
- 8 KICs
Knowledge and Innovation Communities (KICs)

Country-specific KPIs

- Total EIT funding of **EUR 7.2 million** directed to Greece in 2014-2020
- **52 Greek start-ups** supported and **47 students graduated** from EIT-Labelled Programmes in 2017-2020
- **637 external participating individuals** and **113 organisations** in EIT RIS programmes in 2017-2020
## Innovation hubs (Co-Location Centers)

* In the absence of co-location centres in the country of interest, the nearest location is included for reference.
** Contact details are valid as of 01.12.2021

<table>
<thead>
<tr>
<th>EIT KIC</th>
<th>EIT RIS Hub / Co-location Center*</th>
<th>Contact e-mail**</th>
<th>Website</th>
</tr>
</thead>
<tbody>
<tr>
<td>EIT Climate-KIC</td>
<td>Athens</td>
<td><a href="mailto:lydia.papadaki@athenarc.gr">lydia.papadaki@athenarc.gr</a>;</td>
<td>EIT Climate-KIC Hub - Athena</td>
</tr>
<tr>
<td>EIT Digital</td>
<td>Athens</td>
<td><a href="mailto:filippos@thefoundation.gr">filippos@thefoundation.gr</a></td>
<td>EIT Digital Hub – Found.ation</td>
</tr>
<tr>
<td>EIT Food</td>
<td>Athens</td>
<td>stangos@mscommgrou...</td>
<td>EIT Food Hub – Industry Disruptors</td>
</tr>
<tr>
<td>EIT Health</td>
<td>Athens</td>
<td><a href="mailto:eithealth@ekt.gr">eithealth@ekt.gr</a></td>
<td>EIT Health Hub</td>
</tr>
<tr>
<td>EIT InnoEnergy</td>
<td>Athens</td>
<td><a href="mailto:geragotellis@kinno.eu">geragotellis@kinno.eu</a>;</td>
<td>EIT InnoEnergy Hub</td>
</tr>
<tr>
<td></td>
<td></td>
<td><a href="mailto:hubgreece@innoenergy.com">hubgreece@innoenergy.com</a></td>
<td></td>
</tr>
<tr>
<td>EIT RawMaterials</td>
<td>Athens</td>
<td><a href="mailto:konstantina_papakonsta@metal.ntua.gr">konstantina_papakonsta@metal.ntua.gr</a></td>
<td>EIT RawMaterials Hub</td>
</tr>
<tr>
<td>EIT Urban Mobility</td>
<td>Thessaloniki</td>
<td><a href="mailto:n.giannoulidis@euroconsultants.com.gr">n.giannoulidis@euroconsultants.com.gr</a>; <a href="mailto:rishub.greece@eiturbanmobility.eu">rishub.greece@eiturbanmobility.eu</a></td>
<td>EIT Urban Mobility</td>
</tr>
<tr>
<td>EIT Manufacturing*</td>
<td>Patras</td>
<td><a href="mailto:pstavr@lms.mech.upatras.gr">pstavr@lms.mech.upatras.gr</a></td>
<td>EIT Manufacturing Hub</td>
</tr>
</tbody>
</table>
How can I get involved?

Discover opportunities under each KIC

- European Institute of Innovation and Technology: [https://eit.europa.eu/](https://eit.europa.eu/)
- EIT Climate-KIC: [https://www.climate-kic.org/](https://www.climate-kic.org/)
- EIT Digital: [https://www.eitdigital.eu/](https://www.eitdigital.eu/)
- EIT Food: [https://www.eitfood.eu/](https://www.eitfood.eu/)
- EIT Health: [https://eithealth.eu/](https://eithealth.eu/)
- EIT InnoEnergy: [https://www.innoenergy.com/](https://www.innoenergy.com/)
- EIT Manufacturing: [https://eitmanufacturing.eu/](https://eitmanufacturing.eu/)
- EIT Raw Materials: [https://eitrawmaterials.eu/](https://eitrawmaterials.eu/)
- EIT Urban Mobility: [https://www.eiturbanmobility.eu/](https://www.eiturbanmobility.eu/)
How can I get involved?

Discover opportunities

✓ All opportunities to work directly with the EIT
https://eit.europa.eu/our-activities/opportunities

✓ EIT Community Master Programmes

✓ EIT Community Doctoral programmes
https://eit.europa.eu/our-activities/education/doctoral-programmes
How can I get involved?

Discover opportunities under each KIC

**GET INVOLVED**

**Events**
We have a packed schedule of regional and international events. Take a look at important days in the EIT Health calendar.

**GET INVOLVED**

**Live Opportunities**
We can help you innovate and progress in your career – discover exclusive events, learn from experts in the field, take part in hackathons and more.
**EIT HEI INITIATIVE INNOVATION CAPACITY BUILDING FOR HIGHER EDUCATION**

**Objective:**
- Create systemic impact by engaging HEIs at institutional level
  - Strengthen the entrepreneurial and innovation capacity of HEIs at institutional level
  - Strengthen integration into innovation ecosystems

**First pilot Call Results:**
- 32 countries, 24 projects x 1.2 Million (2021-2023)

**Next steps:**
- Ongoing assessment of 2<sup>nd</sup> Call -> 40 projects x 1.2 Million max per project (2 years)
- New calls coming as of Fall 2022/ early 2023

**More info:** [https://eit-hei.eu/](https://eit-hei.eu/)
EIT Flagship events

- EIT RawMaterials Summit: 23-25 May 2022 (link)
- EIT Health Summit: 24-25 May 2022 (link)
- EIT Digital Conference: 31 May / 1 June 2022
- Future of Food Conference: 16 June 2022 (link)
- The International Mobility Summit: 12-13 October 2022
- EIT Food Annual event: 17-18 October 2022
- INNOVEIT and EIT Awards: 10 - 11 October 2022 (+weeks before) (link)
- Global Climathon Days: 28-30 October 2022 (link)
- Tomorrow Mobility World Congress: 15-17 November 2022 (link)
- EIT Manufacturing Summit: 6-8 December 2022 (tbc)
Μαρία Σαμαρά
samara@praxinetwork.gr

Website: www.praxinetwork.gr
e-mail: praxi@praxinetwork.gr

facebook twitter linkedin praxinetwork