

Innovation Capacity Building for Higher Education



REQUEST FOR OFFERS

EIT RawMaterials Request for Offers

Berlin | 22 December 2022

The purpose of this REQUEST FOR OFFERS is to:

- Provide an introduction to EIT RawMaterials and the EIT HEI Initiative
- Outline the terms of reference for subcontracting support to complete the design and branding of the Resource Hub for the HEI Initiaitive
- Solicit offers for contracting

Deadline: 18 January 2023, 17.00 CET







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1. Background

EIT RawMaterials is a European initiative that aims to boost innovation in the raw materials sector and position Europe as a global leader in securing raw materials – fundamental building blocks necessary to the achievement of the UN SDGs and the European Green Deal. In order to do this, EIT RawMaterials brings together stakeholders from academia, R&D and industry collectively representing the entire raw materials value chain to carry out the following activities:

- (i) Develop, commercialise and launch technological solutions to the market
- Scout, support and mentor start-ups and idea holders with smart, circular, resource-efficient solutions to increase the competitive of raw materials industries
- (iii) Educate future innovators by delivering higher education programmes which equip learners with innovation knowledge, skills and attitudes (KSAs) and provide them with opportunities to ideate and accelerate solutions to real societal and industrial challenges
- (iv) Raise awareness amongst society about the significance of raw materials and how to get involved in a raw materials career but also to make the economy more circular
- (v) Upskill the current raw materials workforce ensuring it keeps pace to an evolving sector

EIT RawMaterials invests the majority of its funding into projects addressing the above activities, which are carried out by EIT RawMaterials Partners in so-called KAVA projects. In addition, several strategically relevant activities are centrally driven and managed by EIT RawMaterials staff, with involvement of EIT RawMaterials partners in supporting roles. EIT RawMaterials also coordinates the EIT's HEI Initiative, a major cross-KIC initiative involving all eight of the EIT's Knowledge and Innovation Communities.

2. EIT HEI Initiative: Innovation Capacity Building for Higher Education

The EIT Strategic Innovation Agenda (SIA) 2021-2027 sets the strategic direction, priorities and objectives of the European Institute of Innovation and Technology (EIT) and its Knowledge and Innovation Communities (EIT KICs).

One specific objective in the new SIA 2021-2027 is to create systemic impact in higher education at institutional level, by supporting higher education institutions (HEIs) to strengthen their innovation and entrepreneurial capacity and integrate into and engage with innovation ecosystems. By doing so, HEIs will be empowered to become engines of impact and support the realisation of a carbon-neutral, digital, circular and inclusive society.







¹ Decision (EU) No 2021/820 of the European Parliament and of the Council of 20 May 2021 on the Strategic Agenda of the European Institute of Innovation and Technology (EIT) 2021-2027: Boosting the Innovation Talent and Capacity of Europe and repealing Decision No 1312/2013/EU, OJ L 189/3 of 28 May 2021, https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32021D0820&from=EN.



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Under the EIT SIA 2021-2027, the EIT and the EIT KICs will raise the bar and create systemic impact in higher education by strengthening innovation ecosystems. This will be achieved through the following:

- Increasing the entrepreneurial and innovation capacity of higher education institutions across Europe by promoting and supporting institutional change in higher education institutions
- · Strengthening the integration and contribution of higher education institutions to innovation ecosystems

In order to realise these ambitions, the EIT and EIT KICs have established the EIT HEI Initiative: Innovation Capacity Building for Higher Education.

The EIT HEI Initiative: Innovation Capacity Building for Higher Education (hereinafter referred to as the "HEI Initiative") has been designed with the aim of increasing the innovation and entrepreneurial capacity in higher education by bringing together HEIs in innovation value chains and ecosystems across Europe.

A central philosophy of the EIT is the integration of the EIT Knowledge Triangle Model² into all its activities. HEIs selected to participate in the HEI Initiative will also leverage and use the Knowledge Triangle Model as an enabler, facilitating the creation of systemic, institutional change. Additionally, HEIs selected to participate in the HEI Initiative will contribute to and leverage Smart Specialisation Strategies³, the Regional Innovation Impact Assessment (RIIA) Framework⁴, as well as align with the goals of the EIT Regional Innovation Scheme (EIT RIS)⁵. This will strengthen the links between HEIs and their local and regional ecosystems and provide an impetus to leverage additional funding sources beyond the HEI project funding period of the selected HEI projects.

HEIs are encouraged to prepare applications which will support the development and implementation of six Actions in their institutions as listed in Section 2.3, cumulatively leading to institutional transformation, an increase in entrepreneurial and innovation capacity, and integration with innovation ecosystems.

As per the SIA 2021–2027, the first three years (2021–2023) of the HEI Initiative have been designated as the pilot phase. After the pilot phase concludes, the EIT Governing Board shall determine if the HEI Initiative will be continued for the remainder of Horizon Europe (2024–2027).

Although the EIT SIA 2021-2027 sets out that the majority of funding under the HEI Initiative will go to HEIs which are not currently partners⁶ of the EIT KICs at the start of the HEI project, the HEI Initiative will unite EIT KIC partners







² The Knowledge Triangle refers to the interaction between business, education and innovation, which are key drivers of a knowledge-based society. https://eit.europa.eu/sites/default/files/eit_innovation_model.pdf.

³ https://s3platform.jrc.ec.europa.eu.

⁴ https://s3platform.jrc.ec.europa.eu/regional-innovation-impact-assessment-riia-.

 $^{^{5}\ \}underline{\text{https://eit.europa.eu/our-activities/eit-regional-innovation-scheme-ris.}}$

⁶ Any legal entity which is a member of an EIT KIC, and may include, in particular, HEIs, vocational education and training providers, research organisations, public institutions, public or private companies, financial institutions, regional and local authorities, foundations, and non-profit organisations. Unless otherwise specified, references to 'KIC partners' include the KIC LE and the entities with the CLC role.

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and non-partners to cultivate collaborative relationships and leverage the existing innovation and entrepreneurial knowledge base developed within EIT KICs thus far. Participation in an application selected for funding will not result in any obligation to become an EIT KIC partner or pay a membership fee. However, a non-partner may become a partner of an EIT KIC if deemed desirable by the non-partner organisation.

The scope of the HEI Initiative is broad. It aims to address the need for HEI transformation and the role of HEIs in boosting sustainable economic growth and competitiveness by reinforcing the innovation capacity of Europe. More specifically, the HEI Initiative aims to encourage HEIs to review their own practices and the opportunities for increasing their impact in their ecosystem in Europe, and it provides support to HEIs to develop and undertake concrete Actions which are specifically tailored to achieve such enhanced impact. HEIs will, consequently, identify the potential to take a significant step forward in increasing their entrepreneurial and innovation capacity.

The overarching aims of the HEI Initiative are to empower HEIs across Europe to become innovative and entrepreneurial in general, and also in their approach to education, research, and engagement with businesses and the broader regional and local innovation ecosystem, including but not limited to civil society, public institutions, regional authorities and third sector organisations, in the most inclusive and gender-balanced way.

The specific aims of the HEI Initiative are multi-fold:

- Encourage HEIs to look at their own practices and the opportunities for increasing their impact in their ecosystems in Europe.
- Ignite an entrepreneurial culture and mindset which inspires people to transform and catalyse their knowledge and expertise into tangible, societal value.
- Extend the impact of the EIT beyond the EIT KICs and thereby contribute to the EIT's core mission of boosting sustainable economic growth and competitiveness by reinforcing the innovation capacity of Europe. This is in line with the Horizon Europe goals of fostering entrepreneurial and innovation skills in a lifelong learning perspective, including increasing the capacities of HEIs across Europe.
- Leverage and make available the innovation and entrepreneurial knowledge base built in the EIT KICs, their partnerships and projects.
- Enable EIT KIC partners and non-partners to collaborate, co-create and mutually learn.

3. Terms of Reference & Description of Work

EIT RawMaterials seeks a contractor to provide ongoing and continuous support and maintenance of the EIT HEI Resource Hub.

The work will involve:

- Working with the existing developers who have built the Resource Hub to create a workplan
- Scaling the infrastructure and the tools adequately to support upcoming cohorts





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- Iterations and additions to the current functionality to facilitate improvement and enhancement of the Resource
- Ensuring the highest levels of user experience and accessibility and full functionality of updated design features and

Upon request, EIT RawMaterials will provide bidders with access to the Resource Hub in its current iteration.

4. Budget

Budget to be submitted by the prospective contractors based on number of days of work and costs of the created content, based on the above terms of reference.

5. Offer

All prospective contractors shall submit an offer to EIT RawMaterials illustrating how they would implement the description of work illustrated above, within the specified time frame, including the necessary budget.

Selection will be based on the following criteria and weighting:

- Evaluation of your professional background and relevant, demonstrated consultant/team experience (20%)
- Quality of your professional approach to this work (40%)
- Total budget requested excl. VAT (40%)

Offer should not exceed 3 pages.

This offer should be addressed to and sent via email to dolores.volkert@eitrawmaterials.eu by 18 January 2023, 17.00 CET.

> EIT RawMaterials Attention: Dr. Dolores Volkert Europaplatz 10557 Berlin Germany







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6. No Obligation

The submission of a proposal shall not in any manner oblige EIT RawMaterials to enter into a contract or to be responsible for the costs incurred by your organization in responding to this request.

7. Agreement of Non-Disclosure

This document is considered to be proprietary and shall not be disclosed to any other party. It is designed, developed and submitted to potential partners of EIT RawMaterials solely for the benefit of EIT RawMaterials.

8. No Guarantee

EIT RawMaterials makes no guarantee of future volumes and offers volume information for directional purposes only to assist vendors with proposal preparation

9. Costs for preparing proposals/offers

No costs incurred by the contractor in preparing and submitting the proposal are reimbursable. All such costs must be borne by the tenderer.

10. Contact

For questions please contact Dr Dolores Volkert, Head of EIT HEI Capacity Building Initiative, via email: dolores.volkert@eitrawmaterials.eu





