

EIT Impact Framework (2021-2027)

EIT area	Horizon Europe Key Impact Pathway ¹	KPI	Type of indicator	Timing	Definition
Innovation	Generating innovation-based growth	Innovations designed or tested	Short-term	Periodically as part of Horizon Europe (HE) periodic reporting	<p>Number of innovative products, services and processes resulting from innovative projects that (1) filed for some form of intellectual property protection (i.e. patents, trademarks, registered designs, copyrights), or innovative products / services that have progressed towards commercialisation, defined as one or more of: progress by at least one technology or manufacturing readiness level (TRL/MRL); prototype / proof of concept / beta version developed; product / service / model piloted; or (2) innovative products tested through testbeds or other innovative platforms.</p> <p>All information provided will have to be sliceable by:</p> <ul style="list-style-type: none"> • EIT RIS country • Organisation in EIT RIS country • Organisation participating in HEI Capacity Building Initiative
	Generating innovation-based growth	Innovation testbeds established	Short-term	Periodically as part of HE periodic reporting	<p>A testbed is defined as a platform for conducting rigorous, transparent and replicable testing of scientific theories, computational tools and new technologies. It is used to describe experimental research and new product development platforms and environments. Testbeds can be identified and counted, testbed activities can be observed and measured, e.g., through contracts between testbed hosts and their users. Innovation testbed is a general term encompassing other terms used to indicate environments to test innovations, such as demonstrators, living labs, sandboxes and others.</p> <p>Testbeds to be reported by:</p> <ul style="list-style-type: none"> • Full name of the testbed and website (if applicable) • Country • KIC partner involved or running the testbed <p>All information provided will have to be sliceable by:</p> <ul style="list-style-type: none"> • EIT RIS country • Organisation in EIT RIS country • Organisation participating in HEI Capacity Building Initiative
	Generating innovation-	Innovations launched on the market	Medium-term	Periodically as part of HE periodic reporting	<p>- Number of all innovations introduced on the market during the KAVA duration or within 3 years after completion. Innovations include new or significantly improved products (goods or services) and processes sold.</p>

¹ To simplify the presentation, this column of the table indicates only a single primary Horizon Europe Key Impact Pathway to which each measured activity contributes. Most of the EIT activities are interconnected and together contribute to achieving all or most of the economic Key Impact Pathways of Horizon Europe. For example, innovation-based growth contributes to creating more and better jobs and attracting new investments (and *vice versa*).

	based growth				<p>- Number of innovations introduced on the market during the KAVA duration or within 3 years after completion <u>with a sales revenue of at least 10 000 EUR documented.</u></p> <p>Innovations introduced on the market must be directly linked with the KAVA and reported in the year when they reached the first revenue (but not later than three years after completion of the KAVA).</p> <p>Supporting evidences:</p> <ul style="list-style-type: none"> • description of product or process with specified performance characteristics/ physical parameters/ functionalities demonstrating novelty (new or significant improvement) of the product/process • declaration demonstrating link with a specific KIC KAVA (indication of the specific output of KIC KAVA(s)) and financial proof of the KAVA investment in the innovation development • documented proof such as an invoice or an online sales record demonstrating that the purchase has been made by a customer • Total revenue from the innovations launched on the market for the reported year in EUR. Supporting evidence: KIC LE Profit and Loss Statement (P&L)/Balance Sheet or other financial evidence. • Markets to be defined per country (incl. RIS countries)
	Generating innovation-based growth	Revenue from the innovations launched on the market	Medium-term	Periodically as part of HE periodic reporting (?)	<p>Total revenue from the innovations launched on the market for the reported year in EUR. This indicator is directly linked to the one above and measures the revenue of innovations launched on the market, as reported by the indicator above.</p> <p>Supporting evidence to be provided: KIC LE Profit and Loss Statement (P&L) / Balance Sheet or other financial evidence.</p> <p>Markets to be defined per country (incl. RIS countries).</p> <p>The data should also include information on whether the innovation was supported through the HEI Capacity Building Initiative.</p>
Business creation	Generating innovation-based growth	Start-ups and scale-ups supported by KICs	Short-term	Periodically as part of HE periodic reporting	<p>Number of start-ups and scale-ups supported by KICs for at least 2 months in year N, provided the KIC's services contribute to the company's growth (including potential growth).</p> <p>KIC should justify that the provided services contribute to the company's growth (including potential growth). Examples of such services are mentoring, consultancy on access to finance and markets, product / service marketing, legal advice, internationalisation, match-making, etc. The services should be provided for a total period of at least two months. Start-ups and scale-ups will be reported by country of registration of the venture.</p> <p>The following aspects related to EIT RIS countries will be provided:</p> <ul style="list-style-type: none"> • Number of start-ups and scale-ups registered in EIT RIS country supported by KICs for at least 2 months in year N. • Number of EIT RIS countries where start-ups/scale-ups supported by KICs are registered. <p>Structured data to be provided:</p> <ul style="list-style-type: none"> • Company name, website, registration number, country of registration, gender of the CEO / owner. • Reference to a specific KIC KAVA <p>Supporting evidence to be provided:</p> <ul style="list-style-type: none"> • Declaration of the start-up supported confirming the length and type of services provided by the KIC and how they contributed to the growth of start-up. The declaration shall also include short description of the start-up and its core business. • Formal signed agreement between KIC and the ventures clearly stating what is being provided, when and with which milestones / deliverables for the start-up to go onto the next stage of BC services and, if applicable, what is KIC receiving in exchange. • Registration certificate of the venture receiving services.

					The data should also include information on whether start-ups / scale-ups were supported through the HEI Capacity Building Initiative.
	Generating innovation-based growth	Start-ups created	Medium-term	Periodically as part of HE periodic reporting	<ul style="list-style-type: none"> - Number of start-ups established in year N as a result / based on the output(s) of KAVA(s), or start-ups created for the purpose of an innovation project to organise and support the development of an asset (but not later than three years after the completion of KAVA). - Number of start-ups established in year N as a result / based on the output(s) of KAVA(s), or start-ups created for the purpose of an innovation project to organise and support the development of an asset (but not later than three years after the completion of KAVA) having <u>a financial transaction of at least 10 000 EUR</u> for a service/product (result of the KIC KAVA) sold to a customer. <p>Supporting evidence:</p> <ul style="list-style-type: none"> • Registration certificate of a start-up established in year N. • Declaration of the start-up demonstrating substantial link with the specific KIC KAVA (indication of the specific output of KIC KAVA(s) or asset development) and proof for the KAVA investment in the start-up. The declaration shall include short description of the start-up and its core business. • Document such as an invoice or an online sales record certifying a first financial transaction of at least 10 000 EUR for a service/product (result of the KIC KAVA) sold to a customer. <p>The data should also include information on whether start-ups were supported through the <i>HEI Capacity Building Initiative</i>.</p> <p>The following aspects related to EIT RIS countries will be provided:</p> <ul style="list-style-type: none"> • Number of start-ups registered in EIT RIS country. • Number of EIT RIS countries where start-ups are registered.
	Generating innovation-based growth	Start-ups created by students enrolled and graduates from EIT-labelled MSc and PhD programmes	Medium-term	Periodically as part of HE periodic reporting	<p>Number of start-ups established in year N by students enrolled and graduates from EIT labelled MSc and PhD programmes.</p> <p>To be eligible, a start-up should be created during EIT labelled programme (by students) or within 3 years from the graduation (by graduates).</p> <p>Supporting evidence:</p> <ul style="list-style-type: none"> • Registration certificate of a start-up established in year N • Document such as an invoice or an online sales record certifying the first financial transaction for a service/product sold to a customer, or a Declaration of honour from a former student certifying the first commercial transaction with a reference to the customer • Reference to a specific KIC KAVA
	Leveraging investments in R&I	Investment attracted by KIC-supported start-ups and scale-ups	Medium-term	Periodically as part of HE periodic reporting	<p>Total EUR amount of private and public capital attracted within year N by supported start-ups / scale-ups (per country) that have received KIC business creation services support of total duration of at least two months, within a maximum of three years following the last received KIC KAVA support activity.</p> <p>Supporting evidence: declaration of a start-up proving the amount, type of investment, source of income by type (public/private) and a link to a specific KAVA and support received.</p>
Education	Creating more and better jobs	Students enrolled and graduates from EIT-labelled MSc and PhD programmes	Medium-term	Periodically as part of HE periodic reporting	<p>Sum of students and graduates from EIT labelled master's and EIT labelled PhD programmes in year N.</p> <p>Additional data to be provided:</p> <ul style="list-style-type: none"> • List of students and graduates incl. names, contact details, gender, country of origin, education programme/HEI, start and complete dates • % of EIT-labelled students and graduates in same subjects from partner HEIs • List of EIT labelled master's and PhD programmes • List of institutions participating in delivery of the education programmes and/or issuing the diploma/graduation certificate, country. Among them: list of institutions participating in HEI Capacity Building Initiative.

					<ul style="list-style-type: none"> Number of graduates from EIT labelled Master and PhD programmes in year N with citizenship in EIT RIS countries
	Creating more and better jobs	Participants in non-labelled education and training	Medium-term	Periodically as part of HE periodic reporting	<p>Number of successful participants in EIT professional development courses, online training courses and other education/training activities delivered or in a process of delivery (by country and type of programme), including data on country of citizenship and gender. Only participants, who successfully finished the programme, will be counted. For this KPI, only those education and training activities which have clearly defined learning outcomes, and which carries out competency assessment method are applicable.</p> <p>The following additional evidence will be provided:</p> <ul style="list-style-type: none"> List of EIT professional development courses, online training courses and other education/training products delivered or in a process of delivery (by country and type of programme): details to include learning outcomes and competency assessment method and results. List of institutions/organisations delivering the (non-degree) education and training, incl. country. Of them: list of institutions participating in HEI Capacity Building Initiative. <p>The following aspects related to EIT RIS countries will be provided: number of successful participants in EIT professional development courses, online training courses and other education/training activity delivered or in a process of delivery with citizenship in EIT RIS countries.</p>
	Creating more and better jobs	Students and graduates from EIT labelled MSc and PhD programmes who joined start-ups	Medium-term	Periodically as part of HE periodic reporting	<p>Number of students (<i>also per country</i>) who joined start-ups during their EIT Label MSc and PhD studies. Sum of EIT Label graduates who joined start-ups up to 3 years after graduation.</p> <p>JOIN means join as an owner of an existing start-up or be employed by a start-up.</p>
	Creating more and better jobs	EIT Label graduates employed	Medium-term	Not to be reported regularly by KICs. KICs to keep an up-to-date database of learners.	<p>Number of EIT Label graduates employed in a sector relevant to their Label degree and % of all EIT labelled learners graduated the same year (<i>by country of citizenship</i>).</p> <p>Data to include EIT labelled graduates employed before or offered employment prior to graduation and employed in a degree-relevant sector up to 3 years after graduation.</p>
Knowledge Triangle Integration / Developing innovation ecosystems	Generating innovation-based growth	Active partners collaborating in the KIC	Short-term	Periodically as part of HE periodic reporting	<p>Number of active partners collaborating in the KIC per profile (research; business; education; cities, regions, NGOs; other). Active partner means organisations signed contracts with KICs and with implementing activity role in the reported year (expressed in terms of costs in the budget).</p> <p>Structured data to be provided:</p> <ul style="list-style-type: none"> Organisation name, country, description of activity Reference to KAVA Whether the organisation has participated in the HEI Capacity Building Initiative
	Generating innovation-based growth	Sustainable and institutionalised partnerships between the organisations engaged with KICs	Medium-term	Not to be reported regularly. KICs to keep record. Data will be analysed in the EIT Impact Study.	<p>Number, type and value of contracts / long-term partnership agreements between partners in each KIC, as well as between partners and other organisations engaged with KICs, that are sustained one year after KIC support is ceased.</p> <p>The following aspects related to EIT RIS countries will be provided:</p> <ul style="list-style-type: none"> Number of organisations from EIT RIS countries participating in sustainable and institutionalised partnerships Number of EIT RIS countries where active collaborating organisations are registered
	Creating more and better jobs	Number of higher education institutions involved in EIT and KICs activities	Short-term	Periodically as part of HE periodic reporting	<p>Number of higher education institutions participating in EIT and KIC activities.</p> <p>The following aspects related to EIT RIS countries will be provided:</p> <ul style="list-style-type: none"> Number of HEIs registered in the EIT RIS countries Number of EIT RIS countries where HEIs are registered

	Generating innovation-based growth	Number of entities / organisations participating in EIT and KIC activities from regions outside the KICs' CLC regions	Short-term	Not to be reported regularly. KICs to keep record. Data will be analysed in the EIT Impact Study.	Number of entities / organisations participating in EIT and KIC activities from regions outside the KICs' CLC regions. The following aspects related to EIT RIS countries will be provided: <ul style="list-style-type: none"> • Number of organisations registered in the EIT RIS countries • Number of EIT RIS countries where organisations are registered
Leveraging investments in R&I	Leveraging investments in R&I	Financial sustainability	Medium-term	Periodically as part of HE periodic reporting	Total revenues generated by the KIC LE in year N (absolute value in EUR). Sub-indicator: Financial sustainability (FS) coefficient (%) calculated as the total revenue generated by the KIC LE divided by the total EIT grant in year N. Structured data to be provided: KICs' reports on FS and completed templates (revenues presented per category: 1) income generated by return on investment & equity, 2) education, 3) services and consulting, 4) membership fees, and 5) alternative funding sources (public and private)).
	Leveraging investments in R&I	KICs co-funding rate and total amount	Input	Periodically as part of HE periodic reporting	Co-funding rate: % of EIT funding of KAVAs. Total amount in EUR of KICs co-funding. Sub-indicator: co-funding rate for the reported year respected (Yes / no). KIC Business Plans match the co-funding rate for the reported year.
	Leveraging investments in R&I	Budget consumption of KICs	Input	Periodically as part of HE periodic reporting	EIT grant approved / EIT grant paid.
	Leveraging investments in R&I	Error rate of KICs	Input	Periodically as part of HE periodic reporting	Ineligible KAVA costs established by EIT based on ex-ante checks / total KAVA cost declared by KIC.
Economic impact	Generating innovation-based growth	Contribution to revenue growth of organisations trading or employing innovations developed with the KIC support	Long-term (impact)	Not to be reported by KICs regularly. KICs to maintain up-to-date record of ventures supported and alumni/EIT graduates. EIT to assess this indicator through an impact study.	Percent and absolute (in EUR) contribution to revenue growth of organisations trading or employing innovations (i.e., innovative services, products, technology or business models) developed with KIC support. This indicator will encompass both companies that were supported by KICs and companies that trade or employ innovations supported by KICs. Companies will be classified by countries (incl. EIT RIS countries).
	Generating innovation-based growth	Number and revenue of start-ups and scale-ups supported by KICs trading 3 years after KIC support ceased	Long-term (impact)	Not to be reported by KICs regularly. KICs to maintain up-to-date record of ventures supported and alumni/EIT graduates. EIT to	Number and revenue of start-ups and scale-ups supported by KICs trading 3 years after KIC support ceased. This indicator will also include information on: <ul style="list-style-type: none"> • Number and revenue of start-ups previously created by EIT Labelled students enrolled and graduates • Number of start-ups/scale-ups ceased trading

			assess this indicator through an impact study.	For start-ups and scale-ups, the data is expected to include the following details: sector, annual revenue data, capital value, date of registration, date KIC support ceased and (if applicable) date ceased trading. Companies will be classified by countries (incl. EIT RIS countries).
Creating more and better jobs	New jobs created in start-ups / scale-ups	Long-term (impact)	Not to be reported by KICs regularly. KICs to maintain up-to-date record of ventures supported and alumni/EIT graduates. EIT to assess this indicator through an impact study.	New direct jobs created in start-ups/scale-ups New indirect jobs resulting from KIC supported start-ups / scale-ups New job types/families created in KIC sector Number of persons employed in new job types: job type can include recently emerging job profiles, new job profiles, adapted job profiles and their related job family Reported per country incl. RIS countries
Creating more and better jobs	Impact on employment growth as a result of company being engaged with KICs	Long-term (impact)	Not to be reported by KICs regularly. KICs to maintain up-to-date record of ventures supported and alumni/EIT graduates. EIT to assess this indicator through an impact study.	Percent and absolute (in FTE) contribution to employment growth of organisations trading or employing innovations (i.e., innovative services, products, technology or business models) developed with KIC support. This indicator will encompass both companies that were supported by KICs and companies that trade or employ innovations supported by KICs. Companies will be classified by countries (incl. EIT RIS countries).
Creating more and better jobs	Number and type of jobs in existing businesses in KIC sector sustained through innovations	Long-term (impact)	Not to be reported by KICs regularly. KICs to maintain up-to-date record of ventures supported and alumni/EIT graduates. EIT to assess this indicator through an impact study.	Number and type of jobs safeguarded or replaced as a result of KIC activities that otherwise would have disappeared due to different skills or different ways of working needed, or external changes. Reported per country, incl. RIS countries .
Creating more and better jobs	Number and type of skill gaps and/or skill shortages filled by KIC sector	Long-term (impact)	Not to be reported by KICs regularly. KICs to maintain up-to-date record of ventures supported and alumni/EIT graduates. EIT to assess this indicator through an impact study.	Number of KIC partners or employers in the KIC sector reporting reduction in skills gaps through the employment of EIT beneficiaries incl. graduates and/or reduced skill shortages in the labour market. Reported per country, incl. RIS countries .

	Generating innovation-based growth	Visible innovation ecosystems not previously in existence	Long-term (impact)	Not to be reported by KICs regularly. KICs to maintain up-to-date record of ventures supported and alumni/EIT graduates. EIT to assess this indicator through an impact study.	An innovation ecosystem is a highly symbiotic (players are highly dependent on each other's inputs and outputs) network of researchers, educators/trainers and companies interacting in a specific area (location and theme) for the generation of new research, development and innovation. Innovation ecosystems are identifiable e.g., through the outputs (for example in a specific area of R&I) they produce and the relationships of members of the ecosystem. They are less mature and business-oriented compared with "business ecosystems". Innovation ecosystems are likely to be associated with CLCs but could also emerge in other locations where KICs are active. Information on innovation ecosystems will include number and details of organisations from the EIT RIS defined regions .
	Generating innovation-based growth	Innovation ecosystems evolving into business ecosystems	Long-term (impact)	Not to be reported by KICs regularly. KICs to maintain up-to-date record of ventures supported and alumni/EIT graduates. EIT to assess this indicator through an impact study.	<p>Innovation ecosystems evolve into business ecosystems by involving anchor companies, investors and customers.</p> <p>A business ecosystem is the network of organizations—including suppliers, distributors, customers, competitors, government agencies, and so on, involved in the delivery of a specific product or service through both competition and cooperation. Each entity in the ecosystem affects and is affected by the others, creating a constantly evolving relationship in which each entity must be flexible and adaptable in order to survive as in a biological ecosystem.</p> <p>(Data will include indications about countries involved in innovation ecosystems, incl. EIT RIS countries.)</p>
Strengthening entrepreneurship and innovation capacity of higher education institutions	Generating innovation-based growth	Number of new and/or improved support structures and mechanisms (e.g., testbeds, units, programmes, spaces, infrastructures, etc.) established within or mobilized by the HEIs participating in the HEI Capacity Building Initiative	Medium-term	Periodically as part of HE periodic reporting	<p>Number of new and/or improved structures and mechanisms established in or mobilized by HEIs participating in the HEI Capacity Building Initiative with an objective to support innovation and / or entrepreneurship. For example, the following structures and mechanisms will be considered: innovation testbeds, units, programmes, spaces, infrastructures, etc. KICs will need to gather the lists of structures and mechanisms from the participating institutions and provide them to EIT together with explanations as to how the HEI Capacity Building Initiative has contributed to establishing, improving and/or mobilizing these structures.</p> <p>For each reported structure or mechanism, the data provided will also include information on:</p> <ul style="list-style-type: none"> • Higher education institutions involved • Countries where these structures were established incl. RIS countries • Structures established in organisations from RIS countries
	Generating innovation-based growth	Number of new partnerships established as a result of the HEI Capacity Building Initiative	Medium-term	Periodically as part of HE periodic reporting	<p>This indicator will have two sub-indicators, for which only one sub-indicator need to be fulfilled:</p> <ul style="list-style-type: none"> • # New partnerships established by participating HEIs and businesses, research organisations, other actors • # and % of HEIs which participate in another KIC activity <p>The provided data will include information on:</p> <ul style="list-style-type: none"> • Organisations involved in these partnerships • Nature of the partnership (contract, agreement, informal cooperation, etc.) • Countries of the organisations involved. Of them: RIS countries • Number of organisations from RIS countries

	Generating innovation-based growth	Number of HEIs which implement at least 75% of interventions planned in their Innovation Vision Action Plans (IVAPs)	Medium-term	Not to be reported regularly. To be assessed through the EIT Impact Study.	<p>This indicator will assess the extent to which higher education institutions participating in the HEI Capacity Building Initiative have succeeded to implement a at least 75% of the interventions planned in their Innovation Vision Action Plans (IVAPs).</p> <p>This assessment will preferably be implemented by an external evaluator. The result of the evaluation for each participating HEI will be stated in this manner: X of Y planned actions have been fully implemented, where X – the number of clearly distinguishable self-sufficient actions indicated in the IVAP (to be decided by the evaluator), Y – the number of these actions being fully implemented. The external evaluator will either (1) be hired by a HEI as part of their project funding, (2) come from the staff of the relevant KIC, or (3) will come from the team implementing the EIT Impact Study.</p> <p>The data for HEIs will be sliceable in terms of country. It will be possible to assess the number and share of HEIs from RIS countries.</p>
RIS-specific indicators	Generating innovation-based growth	Number of organisations from RIS countries that attracted funding from ESIF (in line with Smart Specialisation Strategies) with support from KICs, and the amount of funding attracted	Medium-term	Periodically as part of HE periodic reporting	<p>This indicator will measure:</p> <ul style="list-style-type: none"> • Number of organisations from RIS countries that attracted funding from ESIF (in line with Smart Specialisation Strategies) with support from KICs • Funding attracted <p>KICs will gather and provide evidence on whether the organisations from RIS countries engaged with them as KIC partners or in other ways have received research and innovation funding from ESIF in line with Smart Specialisation strategies.</p> <p>The provided evidence will include:</p> <ul style="list-style-type: none"> • Title and website of organisation receiving ESIF funding • Title and theme of the ESIF project • If possible, funding received • Reference to KIC KAVA activity in which the organisation has been involved • Country of the organisation
	Generating innovation-based growth	Number of new CLCs and RIS Hubs established in RIS countries	Short-term	Periodically as part of HE periodic reporting	<p>Number of new CLCs and RIS Hubs established in RIS countries.</p> <p>The provided evidence will include:</p> <ul style="list-style-type: none"> • Title and website of the CLC or RIS Hub • Country • Other relevant explanations • Budget spent for their operations
	Generating innovation-based growth	Number of new and established KIC Partners from RIS countries	Short-term	Periodically as part of HE periodic reporting	<p>This indicator will measure:</p> <ul style="list-style-type: none"> • New KIC Partners from RIS countries • Established KIC Partners from RIS countries • Share of KIC Partners from RIS countries among all KIC partners (for each KIC and overall) <p>The provided evidence will include:</p> <ul style="list-style-type: none"> • Title and website of organisation from RIS countries • Country of an organisation • Budget spent by these partners

	Generating innovation-based growth	Share of indicated innovation and business ecosystems that cover RIS countries	Long-term (impact) Impact	Not to be reported regularly. To be assessed through the EIT Impact Study.	This indicator will build on the impact indicators described earlier on innovation ecosystems and business ecosystems. This indicator will measure the extent to which RIS countries are covered / included in the innovation and business ecosystems created or strengthened with support from EIT KICs.
Societal Impact	Addressing EU policy priorities through R&I	EIT grant invested in climate action, biodiversity, clean air, digital transformation, health, sustainable development	Medium-term	Periodically as part of HE periodic reporting	The following indicators shall be reported: <ul style="list-style-type: none"> EIT Grant for activities related to climate action, biodiversity, clean air, digital transformation, health EIT Grant for sustainability development related activities (SDGs) <p>The indicator will be estimated on the basis of the “RIO markers” methodology developed by OECD. The values (0%, 40%, 100%) will be reported at portfolio level.</p>
	Addressing EU policy priorities through R&I	The impact of KICs on achieving Sustainable Development Goals	Medium-term	Periodically as part of HE periodic reporting	This indicator will assess the impact that KICs had through their activities on achieving the specific SDGs. <p>Each KIC will provide the following information:</p> <ul style="list-style-type: none"> List of SDGs to on which the KIC had an impact during the year Type and strength of the impact: strong positive impact; slightly positive impact; no impact; slightly negative impact; strong negative impact <p>Explanations about the impact will be provided.</p>
EIT Climate-KIC	Addressing EU policy priorities through R&I	Slowing emissions in partnership with EIT Climate-KIC countries	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Avoided or sequestered greenhouse gas emissions measured as MT CO2 equivalent (cf. baseline year). <ul style="list-style-type: none"> Ex-ante climate impact estimates for projects and start-ups, using EIT Climate-KIC’s established methods. Where possible, use of new satellite data from Copernicus to monitor emissions changes in the places where EIT Climate-KIC is working on the ground with cities, regions etc; and Through ex-post evaluation.
EIT Climate-KIC	Addressing EU policy priorities through R&I	Strengthened resilience to the unavoidable impacts of climate change (helping communities mitigate against the impacts of climate change through better understanding, preparation, and management of climate risks, and developing solutions for transformative adaptation)	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# People with strengthened climate resilience. <p>With respect to resilience, measures associated with new/improved climate risk management policies, new protection tools/measures, changes to average annualised losses can all help support target measurement.</p>
EIT Climate-KIC	Addressing EU policy priorities through R&I	Examples of cities, regions, countries, and large-scale businesses that have succeeded in an ambition to	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# of places/challenge owners with an agreement to work in partnership with EIT Climate-KIC to achieve rapid decarbonisation and resilience. <ul style="list-style-type: none"> Counting the collaboration agreements, MOUs or formal contracts signed with EIT Climate-KIC to substantiate the bases for strategic partnerships.

		tackle climate change at the speed and scale needed. (Such cases are also aligned to our strategic objective of changing cities, land-use, materials, and finance systems.)			<ul style="list-style-type: none"> • The state of progress of applying the advanced version of knowledge triangle integration (as described by intent, frame, portfolio, intelligence stages). • Through developmental and ex-post evaluations to explore the extent to which this model leads to change towards net-zero emissions and climate resilience.
EIT Climate-KIC	Addressing EU policy priorities through R&I	Expanding the availability of new climate-friendly jobs	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	<p>Combined # new jobs created in start-ups/scale-ups, and # jobs/employment in existing businesses, partners sustained through innovations.</p> <ul style="list-style-type: none"> • Monitored through surveys of start-ups and project partners. • Monitored through cities, regions and countries working in partnership with EIT Climate-KIC. • Possibility of big data tools.
EIT Climate-KIC	Addressing EU policy priorities through R&I	Funding leveraged to support scale-up / diffusion of innovations to tackle climate change	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	<p>Euros leveraged to support the scale-up/diffusion of innovations to tackle climate change.</p> <ul style="list-style-type: none"> • Tracking funding pathways for projects and start-ups in our portfolio. • Monitoring co-investment, third-party funding, influenced funding and our influence on financial models through annual reporting routes. • Through developmental and ex-post evaluation, and AI/big data tools.
EIT Digital	Addressing EU policy priorities through R&I	Increasing the access to high-speed networks and strengthening the role of European digital companies deploying high speed networks (fixed and mobile, e.g., 5G) provision	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	% of high-speed network world market share by the providers from the EU
EIT Digital	Addressing EU policy priorities through R&I	Strengthening the economic impact of EU digital firms through increasing the share of exports of their digital services to non-EU markets	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	% of services of firms involved with EIT Digital (start-ups, scale-ups, partners) exported to non-EU markets
EIT Digital	Addressing EU policy priorities through R&I	Increased competitiveness of EU Member States with a special focus on countries with a DESI (Digital Economy and Society) < 50	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Level of participation of Member States with DESI lower than 50 in EIT Digital Activities (e.g., through RIS programme)
EIT Digital	Addressing EU policy	Increased centrality of organisations from the Widening Countries (or countries with DESI	Long-term (impact)	Not to be reported regularly. To be	Extent to which the Widening Countries (or countries with DESI below 50) are more central in EIT Digital activities (based on Network analysis) compared to 2021 baseline

	priorities through R&I	below 50) in EIT Digital activities (based on Network analysis)		assessed through the EIT Impact Study.	
EIT Digital	Addressing EU policy priorities through R&I	Bring deep tech digital R&D results to the market in areas strategic for Europe	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Market uptake and accumulated turnover of EIT Digital innovative products and services and accelerated scaleups: <ul style="list-style-type: none"> • data platform-based sustainable digital industry solutions. • digital wellbeing solutions for quality-of-life improvement through sensing and data analysis. • sovereign embedded payment solutions in digital finance. • “city as a data platform”-based solution for sustainable cities. • trusted and secure IoT, data sovereignty and Artificial Intelligence based solutions.
EIT Digital	Addressing EU policy priorities through R&I	Increased digital talent development in Europe by transforming the European ICT Master and Doctoral Programmes with a stronger focus on societal needs and on entrepreneurship	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Adoption of the EIT Digital Master School model, Industrial Doctoral School model and EIT Quality label European Technical universities
EIT Digital	Addressing EU policy priorities through R&I	Increased digital upskilling of European professionals to build the competencies needed to keep the pace of fast-paced digital technology development	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Number of EIT Digital Professional and Online learners Number of new micro-credentials developed by EIT Digital-supported universities
EIT Digital	Addressing EU policy priorities through R&I	Increased gender equality in digital education in Europe	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	% of female students in EIT Digital programmes Average DESI for Human Capital development in Europe
EIT Digital	Addressing EU policy priorities through R&I	More learners benefitting from educational content developed by EIT Digital partners	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	% of new courses developed with support from EIT Digital actively used in the education process
EIT Digital	Addressing EU policy priorities through R&I	Supporting European regulation and digital standards that addresses key European values such as ethics of AI, data protection, trusted social media platforms	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Deployment of an effective thought leadership and policy support capacity demonstrated by uptake and adoption (by governments, EC and other governmental organizations) of EIT Digital initiatives, policy recommendations and publications (e.g., Makers and Shapers journey, policy reports on Digital Industry, Cybersecurity and AI)

EIT Digital	Addressing EU policy priorities through R&I	Increased influence of EIT Digital on Digital Innovation Hubs	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Presence of EIT Digital partners among the European Digital Innovation Hubs
EIT Food	Addressing EU policy priorities through R&I	Increased public engagement in food system	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# people taking part in EIT Food co-creation activities
EIT Food	Addressing EU policy priorities through R&I	Increased adoption & uptake of innovation in the food system	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# new digital solutions in use to improve supply chain efficiency, integrity and/or transparency
EIT Food	Addressing EU policy priorities through R&I	Increased intake of foods with healthier nutritional profile	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# consumers using technology, products or guidance developed with the support of EIT Food to personalise or change diet in line with relevant Food-Based Dietary Guidelines for Europe
EIT Food	Addressing EU policy priorities through R&I	Reduction in relative risk (R) of obesity & Non-Communicable Disease (NCD) prevalence in target populations due to known dietary factors	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# EIT Food supported products on the market with levels of salt &/ or free sugars &/ or trans & saturated fats reduced to, or below, recommended Food-Based Dietary Guidelines for Europe (targeting food groups known to be major sources of these dietary factors); or products on the market with an improved nutritional profile
EIT Food	Addressing EU policy priorities through R&I	Improved Food Safety & Security	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# new digital solutions in use to improve supply chain efficiency, integrity and/or transparency
EIT Food	Addressing EU policy priorities through R&I	Improved Environmental Impact of Agri-Food systems	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Volume reduction in CO2 equivalent tonnes from Agri-Food system
EIT Food	Addressing EU policy priorities through R&I	Products on the market derived from alternative sources	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# EIT Food supported products on the market derived from alternative sources (e.g., alternative proteins; new plant varieties; alternative production techniques, etc.)
EIT Food	Addressing EU policy priorities through R&I	Reduction in Food Waste & Food Loss	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# new products or processes launched with EIT Food support using revalorised &/ or reintegrated food system side-streams and waste streams
EIT Food	Addressing EU policy	Alumni staying in the food system	Long-term (impact)	Not to be reported regularly. To be	% of alumni of KIC Education activities retained in the food system.

	priorities through R&I			assessed through the EIT Impact Study.	
EIT Food	Addressing EU policy priorities through R&I	New skills and professions developed in the food sector	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# new skills and professions developed
EIT Food	Addressing EU policy priorities through R&I	Improvement in food system contribution to outcomes under EU Circular Economy Monitoring Framework (including inter alia waste management, recycling, competitiveness & innovation)	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# new products or processes launched with EIT Food support using revalorised &/ or reintegrated food systems side-streams and waste streams.
EIT Food	Addressing EU policy priorities through R&I	Efficiency and sustainability of food systems	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	€ Social, Environmental & Economic Return on Investment per 1€ invested in EIT Food portfolio of activities ("Portfolio ROI").
EIT Health	Addressing EU policy priorities through R&I	Citizens and patients involved in seeking solutions for multi-morbid and chronic conditions	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# citizens and patients involved (ideation, co-creation); where (and if) possible, per disease areas (such as cancer) and range of application (prevention, diagnosis, treatment).
EIT Health	Addressing EU policy priorities through R&I	Citizens and patients benefitting from EIT Health products and services	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# citizens and patients benefitting from products & services; where (and if) possible, per disease areas (such as cancer) and range of application (prevention, diagnosis, treatment)
EIT Health	Addressing EU policy priorities through R&I	Creating sustainable healthcare systems	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# upscaled projects that strengthen healthcare systems through (cost) efficiency gains and/or by improving the individual experience of care
EIT Health	Addressing EU policy priorities through R&I	Creating structured processes for the accelerated implementation and scaling up of innovations, using digital tools	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# upscaled projects that make healthcare more agile through structured (digitised) processes.
EIT InnoEnergy	Addressing EU policy	Reducing the CO2 emissions	Long-term (impact)	Not to be reported regularly. To be	GigaTons of CO2 saved.

	priorities through R&I			assessed through the EIT Impact Study.	
EIT InnoEnergy	Addressing EU policy priorities through R&I	Decreasing the costs of energy	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Money saved by substituting existing technologies by InnoEnergy assets (EUR million).
EIT InnoEnergy	Addressing EU policy priorities through R&I	Increasing the availability of the innovative energy	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	TWh generated from renewable sources based on InnoEnergy innovations.
EIT InnoEnergy	Addressing EU policy priorities through R&I	Ensuring the workforce in the InnoEnergy field	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	% of alumni who continue their work in the InnoEnergy field, battery sector.
EIT InnoEnergy	Addressing EU policy priorities through R&I	Promoting gender balance in the InnoEnergy sector	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Survival rate of a venture managed by a woman entrepreneur (in %). Investment attracted by female entrepreneurs (in MEUR).
EIT InnoEnergy	Addressing EU policy priorities through R&I	Increasing access to the innovative energy	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	People with access to energy in developing countries thanks to InnoEnergy deployed assets.
EIT InnoEnergy	Addressing EU policy priorities through R&I	Pooling resources for InnoEnergy sector's growth	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	External funds raised by supported assets (where InnoEnergy has a financial interest (equity of return on sales). The value-added of the InnoEnergy KIC, as reported in the financial statements (in MEUR).
EIT Manufacturing	Addressing EU policy priorities through R&I	A strong European workforce with skill levels that make our industry competitive on a global scale. Generic and flexible skills that allow Europe to adapt to changing job market requirements	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	% of highly qualified employees working in the manufacturing sector reaches 30% (24% in 2017).
EIT Manufacturing	Addressing EU policy priorities through R&I	Strong female impact on the European Manufacturing innovation and Start-up arena	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Share of female (25-64) scientists and engineers in manufacturing at least 30% (baseline 20% in 2018). Female Board Members in Manufacturing companies above 40% (baseline 31.2% in 2020).

EIT Manufacturing	Addressing EU policy priorities through R&I	Manufacturing as the go-to-job for creative and innovative people of all ages, genders and physical capabilities. Best possible use of automation to support humans in the workplace. Citizens that feel safe, empowered, inspired and innovative at work.	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Assessed attractiveness of workplaces in manufacturing among KIC partner employees is increased by 20 %. The KIC considers social sustainability to contribute substantially to workplace attractiveness. In its assessment it will therefore select relevant factors from the two sources mentioned above. EIT Manufacturing management will select some of the factors measured and compare them with same measures in future reports /findings from.
EIT Manufacturing	Addressing EU policy priorities through R&I	Attractive open regional arenas, empowering ideas that satisfy industry needs and allow venture capital to flow into emerging and growing companies.	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	40% increase of small manufacturing enterprises in sector employment (baseline 2017: 31%).
EIT Manufacturing	Addressing EU policy priorities through R&I	European industry is the global innovation hotspot for manufacturing technology and solutions and a core engine of societal growth and persistence.	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Manufacturing value added (share of GDP) exceeds 16% (baseline 14% in 2018). The development of European Manufacturing value added outperforms those of other regions, specifically North America and China. EIT Manufacturing will contract research on the topic of manufacturing system “agility”, as there is currently a lack of data sources for this relevant parameter. Based on the development of an evaluation system for “agility”, regular studies will be conducted to measure its development. EIT Manufacturing will assume an acknowledged role in key opinion leadership and as facilitator for sector innovation and in this context be responsible to create market research knowledge in areas lacking data on relevant sector developments. Thus, contract research will be an instrument to contribute to Europe’s data sources for manufacturing knowledge and serve as basis for pooling information on the developments for this specific KPI.
EIT Manufacturing	Addressing EU policy priorities through R&I	Europe’s manufacturing industry is a role model in terms of circular product design. Products manufactured in Europe are easier to maintain and repair, upgrade and recycle than those produced elsewhere. Europe is the world market leader for circular	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Circular material use rate in manufacturing sector exceeds 15% (baseline 11% in 2014).

		economy processes and technologies.			
EIT Manufacturing	Addressing EU policy priorities through R&I	Worldwide, Europe has the highest share of production facilities with a net zero-carbon footprint.	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Reduction of GHG emissions in non-ETS industry by at least 25% (compared to 2005).
EIT Manufacturing	Addressing EU policy priorities through R&I	European manufacturing companies make extensive use of industrial data and digital business platforms and manage their supply chains and customers in digital eco-systems. Efficiency, flexibility and ecofriendliness in manufacturing is high through the application of digital technologies over the whole product cycle.	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# of participating companies increasing digital maturity. Digital maturity will be assessed by survey initiated by the director of Innovation on basis of activities and reporting from the activity leaders. Several aspects will be assessed as part of this study, for example usage of industrial data and digital business platforms or the amount of investment in digital technologies.
EIT RawMaterials	Addressing EU policy priorities through R&I	Improve industrial competitiveness	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Savings and increases in sales.
EIT RawMaterials	Addressing EU policy priorities through R&I	Raw materials concentrate produced	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Percentage increase in raw materials concentrate produced.
EIT RawMaterials	Addressing EU policy priorities through R&I	Improved gender balance	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Women graduating from EIT RawMaterials courses.
EIT RawMaterials	Addressing EU policy priorities through R&I	Carbon savings	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	% CO2 emitted savings.
EIT RawMaterials	Addressing EU policy	Critical raw materials substitution/reduction	Long-term (impact)	Not to be reported regularly. To be	Number of cases or critical raw materials substitution/reduction

	priorities through R&I			assessed through the EIT Impact Study.	
EIT RawMaterials	Addressing EU policy priorities through R&I	Advanced materials produced	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Percentage increase in advanced materials produced. Number of new advanced materials developed. Improved products with less toxic materials.
EIT RawMaterials	Addressing EU policy priorities through R&I	Increased recycling rate over current rate	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Recovery of selected critical raw materials.
EIT RawMaterials	Addressing EU policy priorities through R&I	Enhanced sustainability	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	% new and existing processing plants with reduced discharge. % European companies using sustainability standards.
EIT Urban Mobility	Addressing EU policy priorities through R&I	Improve the quality of public space design and public infrastructure to encourage active modes and enhance the use of other alternative modes to motorised individual traffic. Introduce more green and blue elements to address climate emergency. Create the conditions through projects for public space to improve social inclusion and community cohesion.	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# Public realm improvements.
EIT Urban Mobility	Addressing EU policy priorities through R&I	Repurposing traffic road space to public places which encourage healthy and clean mobility and new flexible uses that could benefit urban liveability, the local economy and the environment. Improve the quality of public space for healthy lifestyles and mobility	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Road space reallocation to public space.

		habits and enhance accessibility for all. Develop new forms and flexible models of urban road space use.			
EIT Urban Mobility	Addressing EU policy priorities through R&I	A modal shift to clean and healthy mobility alternatives to motorised transport. Reduce emissions from urban logistic operations by introducing new technologies and cleaner solutions.	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Reduction of the City Club cities' inhabitants exposed to emissions in urban areas (derived from road transport).
EIT Urban Mobility	Addressing EU policy priorities through R&I	Creating new competencies that match future needs for the mobility sector and respond to city challenges.	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# New courses developed.
EIT Urban Mobility	Addressing EU policy priorities through R&I	Delivering on the impact of reducing GHG emissions and creating liveable urban areas through implementation and scaling of solutions.	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# Innovation pilot scalings.
EIT Urban Mobility	Addressing EU policy priorities through R&I	Moving away from investments and incentives benefitting individual motorised transport towards an increased share of public-private investments and incentives for sustainable urban mobility measures and services.	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Mobilised funding on sustainable mobility infrastructure.
EIT Urban Mobility	Addressing EU policy priorities through R&I	Increased citizen involvement and level of active participation in decision making and co-creation of urban mobility solutions.	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	# Demonstrations/pilots/ living labs within a project that actively involve citizens and/or local associations.

EIT Urban Mobility	Addressing EU policy priorities through R&I	Impact of a city's policies on travel behaviour. As a result of continued investment in sustainable mobility, the KIC will contribute to increase the mode share of walking, cycling, public transport use combined and reduce individual motorised transport.	Long-term (impact)	Not to be reported regularly. To be assessed through the EIT Impact Study.	Modal share of sustainable mobility.
Horizontal outputs	Horizontal	# Success stories presented by KICs to the EIT	Short-term	Periodically as part of HE periodic reporting	10 high-quality success stories per year submitted by KIC to EIT on continuous basis (e.g., 5 per quarter) and accepted by EIT. The success stories should follow EIT respective guidelines and should be accepted by EIT including eligible nominees for the EIT awards.
	Horizontal	# Good practices and lessons learnt identified and codified by the KIC	Short-term	Periodically as part of HE periodic reporting	Good practice is a practice that has been proven to work well and produce good results and is therefore recommended as a model. Lessons learnt are an analysis / record of a learning process in the development, implementation and follow-up of an innovative approach, process or activity. Lessons learnt are often a by-product of identifying and validating good practices.
	Horizontal	# Results, lessons learnt, and good practices disseminated by the KIC through appropriate means (e.g., publications, online repositories, fact sheets, targeted workshops etc.)	Short-term	Periodically as part of HE periodic reporting	Number of results, success stories, good practices and lessons learnt disseminated by the KIC through appropriate means (e.g., publications, online repositories, fact sheets, targeted workshops). Results are any tangible or intangible output of the action, such as data, knowledge and information whatever their form or nature, whether or not they can be protected, which are generated in the action as well as any attached rights, including intellectual property rights. Results thus include intellectual property rights (e.g., copyrights, industrial designs, patents, plant variety rights), similar forms of protection (e.g., rights for databases), as well as unprotected know-how (e.g. confidential material). They have the potential to be either commercially exploited (e.g., concrete products or services, including educational and of business support nature) or lay the foundation for further research, work or innovations (e.g., novel knowledge, insights, technologies, methods, data).
	Horizontal	# Dissemination and communication activities of the KIC and # people reached through these activities	Short-term	Periodically as part of HE periodic reporting	Horizon Europe definition to be included once developed. All data will have to be sliceable by the EIT RIS country.

Total KPIs: 40 EIT KPIs relevant to all KICs + 63 specific societal impact KPIs to be achieved by all 8 KICs in their thematic areas.

Core EIT KPIs proposed to be used for funding allocation decisions: 9 (indicated in red).

KICs to report periodically as part of HE periodic reporting against 28 KPIs.

RIS and gender equality are cross-cutting KPIs (reference to RIS KPIs indicated in blue).