



EIT Climate-KIC

Intro

4 July 2022, UFO Webinar

 @ClimateKIC



Funded by the
European Union

EIT Climate-KIC is Europe's largest public-private partnership addressing climate change through innovation to build a **net-zero-carbon economy**.

We are supported by the **European Institute of Innovation and Technology (EIT)**, a body of the European Union.

Our response to climate emergency has been to focus our efforts on **systems innovation** to generate options and pathways for radical transformation.

Our Vision

A prosperous, inclusive, climate-resilient society with a circular net-zero emissions economy

Our Mission

To catalyse systemic change for climate action

Our Promise

Transformation in time, through systems innovation

Our Approach

EIT Climate-KIC uses a portfolio approach to the development and deployment of innovation to achieve **systemic change**.

We build portfolios of deliberately chosen innovations that work across technology, policy, finance, citizen engagement and other relevant 'levers of change'.

An aerial photograph of a city, showing a central green space surrounded by various buildings and infrastructure. The image is used as a background for the text.

Our aim is to transform whole places, industries and value chains by 2030, working with funders to develop and scale ambitious, mission-led programmes.

Systems innovation acts on a wide array of change levers all at once



10 years of experience has taught us that achieving the systemic change we need requires a different order of innovation.

Incremental

System innovation

Transformational

Project finance model

Portfolio finance model

Single projects and incremental change

Portfolio of connected innovation projects that learn from each other

Siloed and fragmented activities, often focused on technological improvements

Wide appreciation of change levers



4 Sensemaking and feedback loops

We generate actionable intelligence to accelerate learning about how to achieve transformation at scale. Feedback loops inform policymaking and dynamic management of the innovation portfolio.

3 Orchestrate a portfolio

For each challenge, we build and manage a portfolio of 30 – 100 connected innovations, designed to address leverage points identified in earlier stages. These may combine behaviour, technology, citizen engagement, policy, education and other levers of change.



1 Establish intent and commitment

We engage Europe's most ambitious challenge owners – city mayors, regional leaders, govt ministers, citizen leaders and CEOs of major companies – to understand their unique 'problem space', identify current commitments, and secure a clear intent for transformational change.

2 Define the intervention strategy

We map the system to identify where and how innovation can play a role in catalysing change dynamics, and start to design relevant innovation 'positions' or leverage points to address barriers and opportunities.

Our track record in climate innovation

2,100+
climate-positive
start-ups incubated

>€4bn
climate funding
leveraged

600+
new products
and services

>€550m
total value of
funds managed



300+
formal partners,
across Europe

>€2bn
capital raised in
external investment by
our start-ups

15,000
jobs created through
our support and start-
up community

58,000
participants in our
education activities



Changing everything needs everyone. New partners join a diverse network of change agents committed to collective action.

2000+

organisations
made up of:



Corporates



Start-ups



Universities



Civil society



City governments



Regional governments



National governments



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