



Climate-KIC Poland



Climate-KIC is supported by the
EIT, a body of the European Union

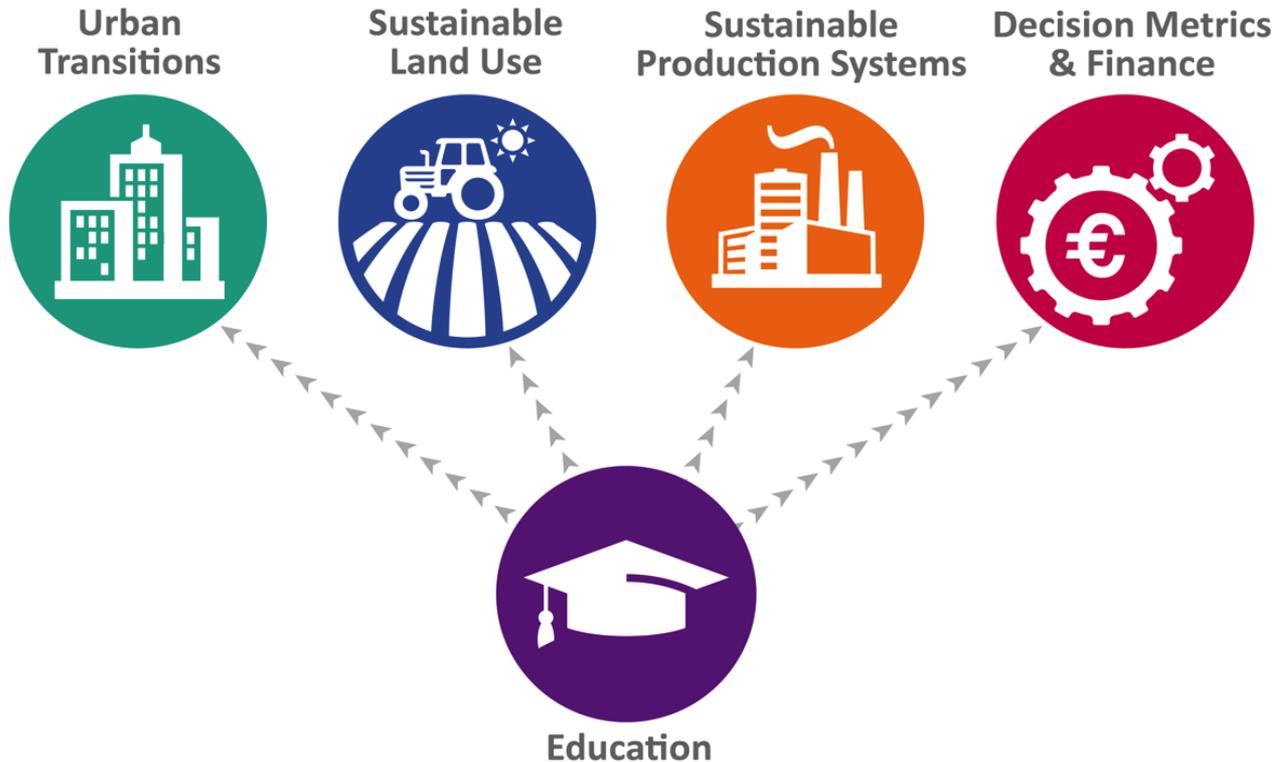
Climate-KIC Central Eastern Europe

- Poland
- Hungary
- Czech
- Slovakia



What we do

We address climate change across four priority themes:



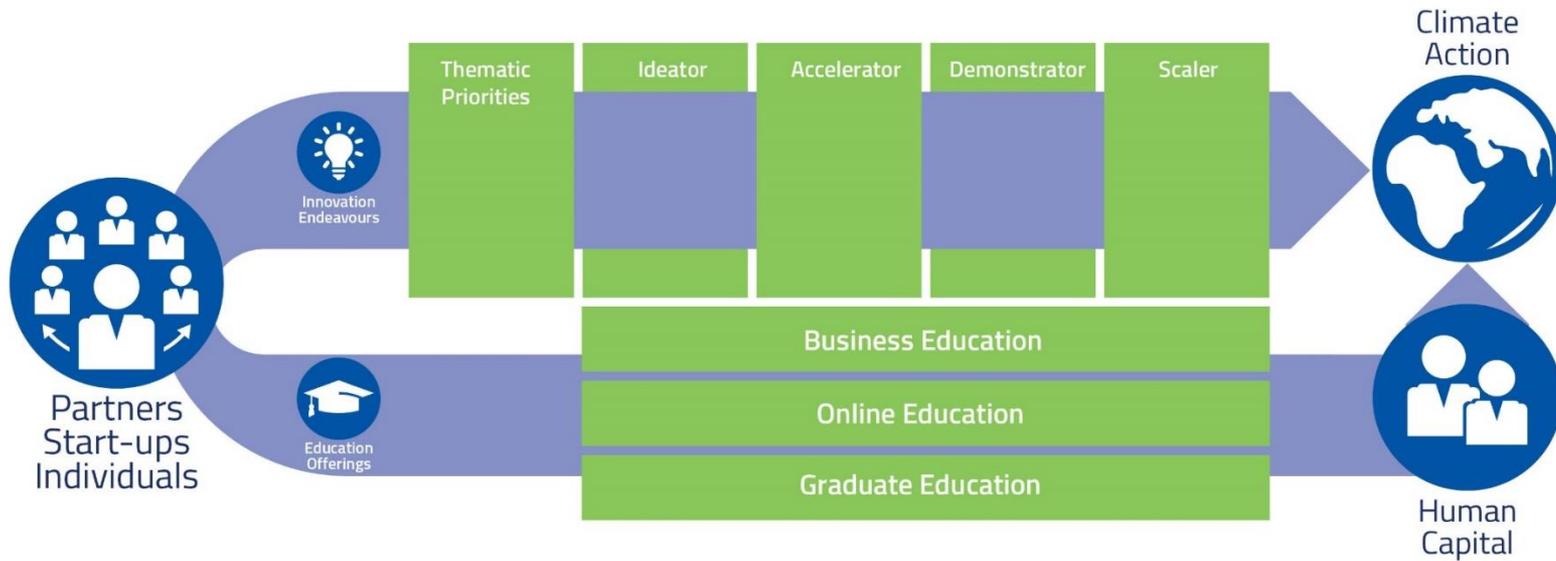
Topics of interest



- Retrofit
- Transformation of coal regions
- Climate smart agriculture
- e mobility
- Circular economy

Our business model

Innovation Framework Programmes





Polish Partners

- Wroclaw University of Environmental and Life Sciences
- University of Warsaw
- Lower-Silesia Regional Development Agency
- Centre for Systems Solutions
- EKO-BIEGLY Association
- Institute of Geological Sciences, Polish Academy of Sciences
- WISE Europa
- Kapitech
- The Institute for Sustainable Development
- EcoSCADA
- National Energy Conservation Agency



- Uniwersytet Przyrodniczy we Wrocławiu
- Uniwersytet Warszawski
- Stowarzyszenie Centrum Rozwiązań Systemowych
- Instytut Nauk Geologicznych Polskiej Akademii Nauk
- Fundacja Warszawski Instytut Studiów Ekonomicznych WISE Europa
- Fundacja Instytut na rzecz Ekorozwoju
- Narodowa Agencja Poszanowania Energii
- Dolnośląska Agencja Rozwoju Regionalnego
- EcoSCADA
- Kapitech
- Ekobiegły





INSTYTUT
NA RZECZ
EKOROZWOJU



UNIWERSYTET
WARSZAWSKI



Centrum
Rozwiązań
Systemowych



UNIWERSYTET
PRZYRODNICZY
WE WROCŁAWIU



Kapitech



DARR s.a.



WiseEuropa



Climate-KIC



The Education portfolio

Climate KIC's Education inspires, empowers and helps visionary climate leaders of the future.

Education's portfolio programmes are the most challenging of their kind. Where ideas are the oxygen of change, we fuse radical, disruptive, new thinking from education and innovation with smart, incisive skills from business.

GRADUATE

Journey

Greenhouse

Catapult^{PHD}

Spark

PROFESSIONAL

Pioneers

Catalyst

Startup

Spotlight

Exchange

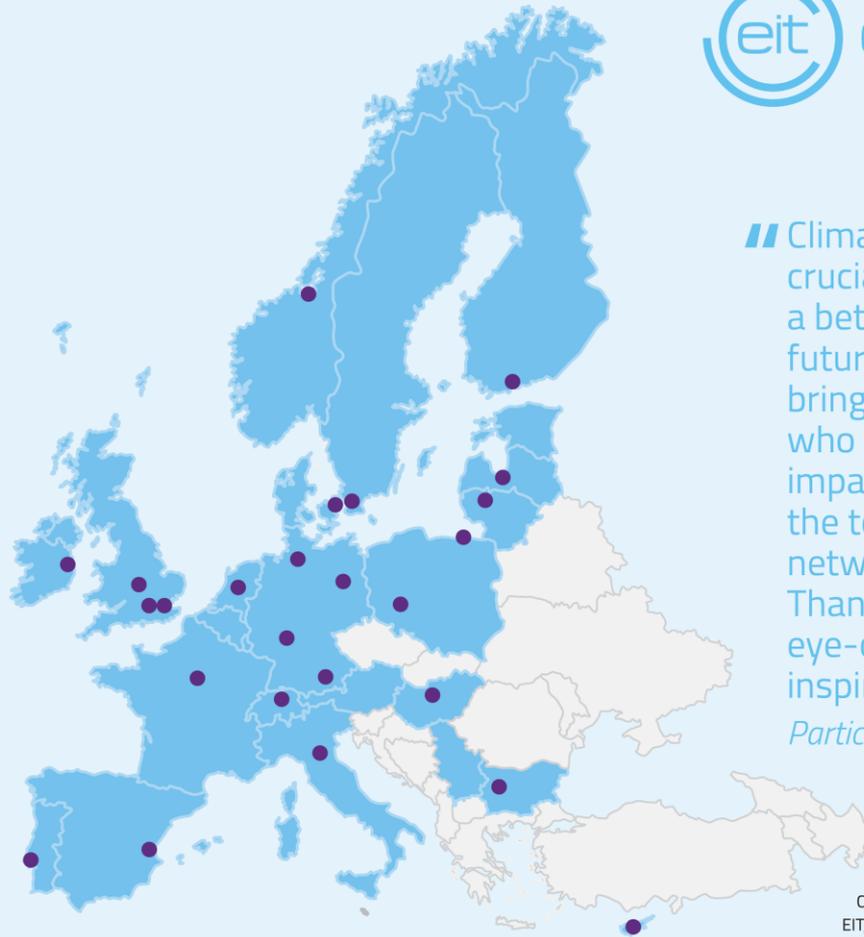
Climathon

Journey



The world's largest climate innovation summer school

- Since 2010
- Alumni as Forbes 30 under 30 social entrepreneurs
- Best case example of Innovation in Higher Education by the OECD (HEI Innovate)
- Awarded as part of the 21 solutions *pour demain* campaign



// Climate-KIC plays a crucial role in achieving a better and greener future. The Journey brings people together who want to make an impact and gives them the tools and the network to do so! Thank you for this eye-opening and inspiring experience! //

Participant, Journey 2016

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Over 1200 participants



More than 240 climate business ideas



Gender parity



Over 50 different nationalities



Truly multi-disciplinary



Partners from academia, business, public and not-for-profit sectors



Top quality business coaches



99% satisfaction rates among participants



Since 2014 Journey is implemented with Wrocław University of Environmental and Life Sciences. The 2017 finals took place in August in Wrocław with more than 80 participants and winning start-up idea of SwimAware (swimming suits made of the plastic from the oceans).



Operating in eight European location, programme runs from May through to November and consists of a 4-6 week placement (domestic or international), bespoke transitions thinking & systems innovation mentoring delivered through a structured workshop programme and online training.

The programme is run with Institute of Geological Sciences and more than 30 participants from Poland in 2017.



Climathon

59
cities

6
continents

24
hours

1
goal



#Climathon

10,194 posts

5,241,914 unique reach

16,811,199 absolute reach

Topics dealt with

Sustainable business
Green buildings
Smart city
Energy
Green mobility
Extreme weather



Local community
Food
Health
Air pollution
Waste management

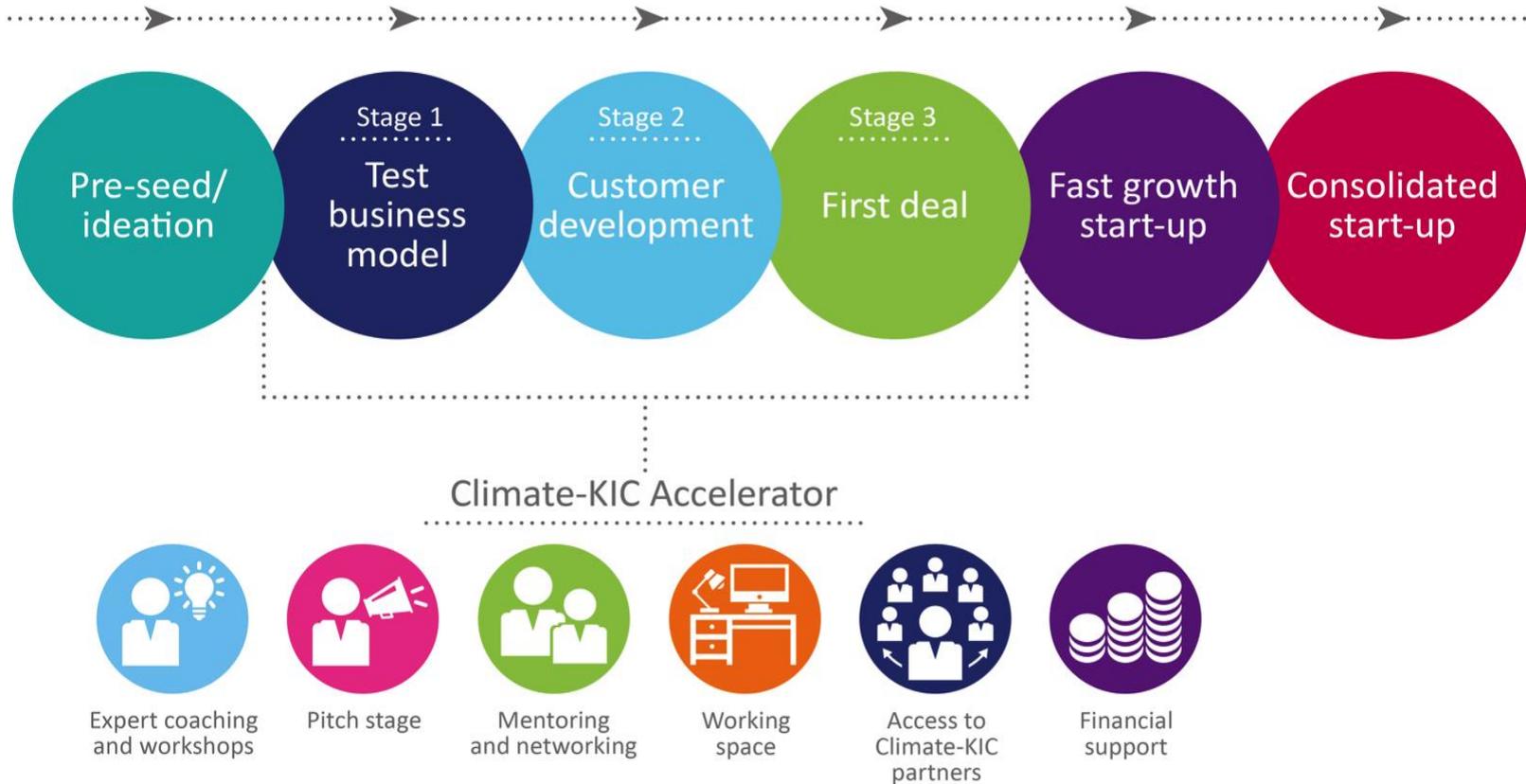


Greenhouse

- Pre-incubation programme for innovators who have an idea and the motivation to make it happen in the future but are not fully ready yet.
- Climate-KIC funds selected Greenhouse project groups with up to €2,500 for a period of 6 months and helps them transform their climate innovation ideas into sustainable business models with marketable products or services.



Climate-KIC Accelerator



Polish Start-ups

- Accelerator run with Lower-Silesia Regional Development Agency since 2015
- more than 80 participants in 2017
- accelerator of all start-up stages
- supported by Polish Ministry of Infrastructure and Development
- Grants up to 30 000 Euro

Get Ready!



Submicron
conductive lines.

Just after debut on
New Connect market
in Warsaw Stock
Exchange.



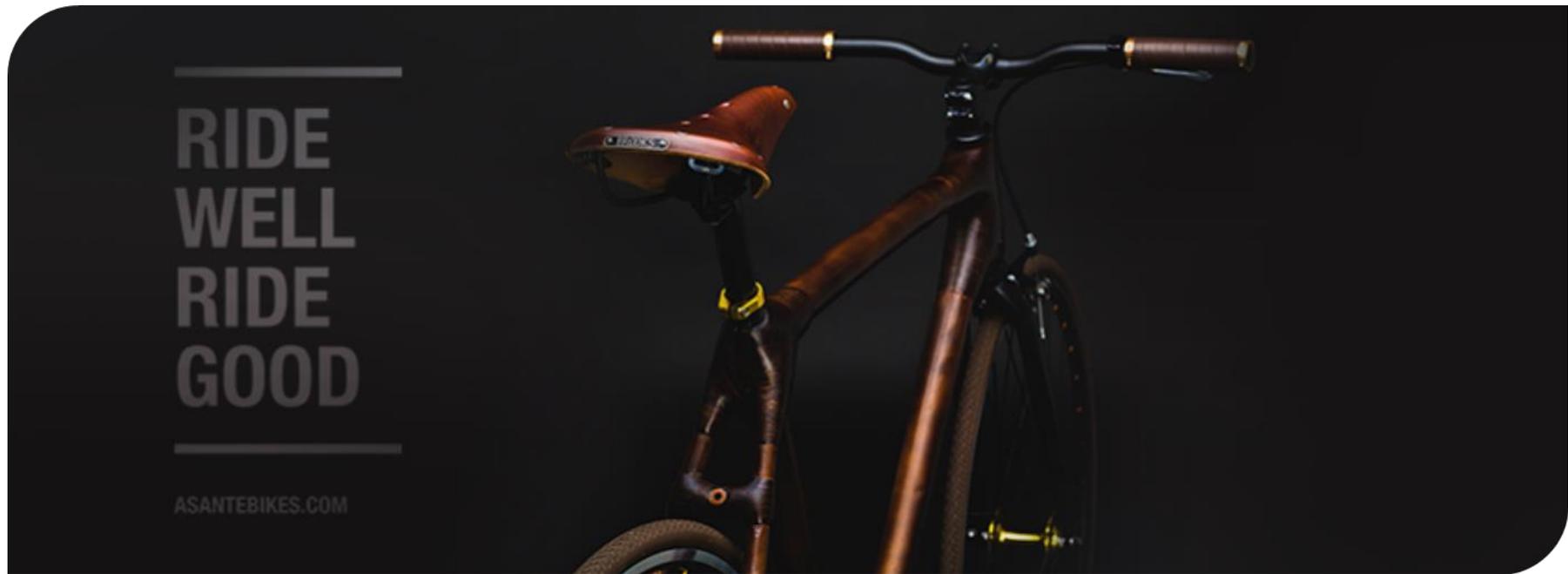
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Asante Bamboo Bikes

Eco-friendly, socially responsible, uniquely designed – made of bamboo in Africa.



...and many, many
more



Climate LaunchPad

Cleantech business ideas competition

- Running across 23 countries
- Winners receive cash prizes and entry onto the Climate-KIC Accelerator
- European Final 2018 to be held in Dublin



ClimateLaunchpad in Poland

- Project run with Lower-Silesia Regional Development Agency since 2015
- 29 applications in 2017 and 10 participants
- Silicones (working on noise reducing materials in industrial buildings) to win 2017 in Poland



MOBCUT

Run with the City of Wrocław and BetterPoints.

A gaming mobile app awarding sustainable traffic decisions (car sharing, bike riding, public transport) with Aquapark, sports, Hydropolis tickets.

More than 1000 log-ins daily in first operating week.



Efficient energy consumption in public buildings

An indoor monitoring system with sensors estimating the productivity loss of building users because of high CO2 concentrations and temperature discomfort and helping to radically reduce energy consumption.

The project implemented with partner – Wrocław Research Centre EIT+. The final result of 20% reduction in gas consumption.



Old housing energy audits

We have supported 46 Energy audits of old tenant houses owned by the City of Wrocław. These documents help to retrofit it in the most effective way.





www.climate-kic.org



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