Involvement in Climate-KIC programmes

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

Centre of Excellence for Low-Carbon Technologies

- a consortium of **14 partners** (4 research organisations, 10 companies)
- working in the fields of **new energy technologies**
- **research and development** of advanced materials for electrochemical energy storage, hydrogen technologies and solar energy



IJS
Univerza v Ljubljani Fakulteta za kemijo in kemijsko tehnologijo
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Iskra TELA
CINKARNA

EIT Climate-KIC RIS Community

- in 2014 as the outreach region of the Emilia-Romagna
- in 2016 as partner



>500

Participants



>200

Organisations

EIT Climate-KIC
- Education activities
- Business creation
- Acceleration services

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Activities in Slovenia

Pioneers into Practice

Pioneers

A mobility programme with interactive **workshops**, **training & coaching** and **four-six week placement** – home or abroad – with host organisations active in tackling climate change.

10 Pioneers & 2 Group projects. 9 Hosts were matched with 9 international and 2 domestic pioneers.





From student to entrepreneur

From idea to product

From lab to customer

Driving innovation in Europe!

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Activities in Slovenia

Pioneers into Practice

Pioneers

Pioneers 2019:
5 professionals
1 Bachelor/Master student
3 Master students and
1 PhD student

2 Group projects:
1.) Wastewater treatment at the drinking water treatment plant Rižana - searching for a solution to reuse the "wastewater"
2.) How to create a simple and user friendly system of transportation sharing in the City of Mb

Hosts 2019:

- Center odličnosti InnoRenew
- Naravoslovnotehniška fakulteta, UL
- Inštitut mOBILNO to go
- Kemijski inštitut
- Petrol d.d.
- Mestna občina Maribor
- Zero Carbon d.o.o.
- Zavod 2030 (Celje)

Success story

a signed work contract between Slovenian host NIC and Estonian pioneer

Climate-KIC

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Activities in Slovenia

ClimateLunchpad

ClimateLaunchpad

The Green Business Ideas Competition.

- 2 day business training **boot camp**
- **coaching sessions**
- **national final**, where the top 2 get selected to attend the Grand Final of Climate Launchpad

5 teams supported



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Activities in Slovenia

RIS Accelerator

The only EU acceleration programme focused on climate impact by cleantech commercialisation. It lasts for up to **6 months** and offers **bootcamps**, **workshops** and **coaching sessions** for participants.

7 teams supported (1st stage – 3 teams, 2nd stage – 3 teams, 3rd stage – 1 team)

financial support **120.000 EUR**



Activities in Slovenia

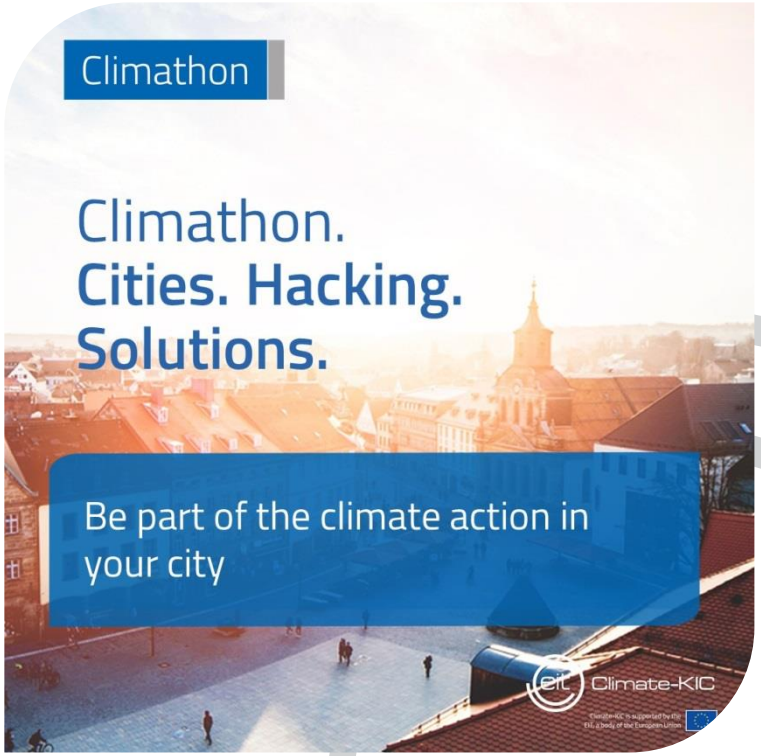
Climathon



- Creating a network of bicycle trails to shape the velo-city Maribor



- Reducing the number of private cars in Ljubljana
- How to reduce light pollution in Ljubljana
- How to increase sustainable consumption patterns among the Ljubljana residents



Global Climathon Day - 25 October 2019

Success story: BEVO



The winner of Climathon Ljubljana 2018 & CLP 2019





A Special Thanks to Our Supporters in 2019!

REPUBLIC OF SLOVENIA
MINISTRY OF THE ENVIRONMENT AND SPATIAL PLANNING

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