



BioBoosters

Interreg
Baltic Sea Region



Co-funded by
the European Union

CIRCULAR ECONOMY



BioBoosters

BioBoosters – Boosting Circular Transition

“Driven by challenges, fueled by innovation, and mentored by experts, the business-driven BioBoosters Hackathon process offers a turnkey service for circular economy transition.”

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BIOBOOSTERS

Boosting circular transition

DURATION: 2023/01-2025/12

TOTAL BUDGET: 2 790 000 €

EU FUNDING: 2 230 000 €



18 Business-driven Hackathons will validate up to 70 solutions to circular transition challenges



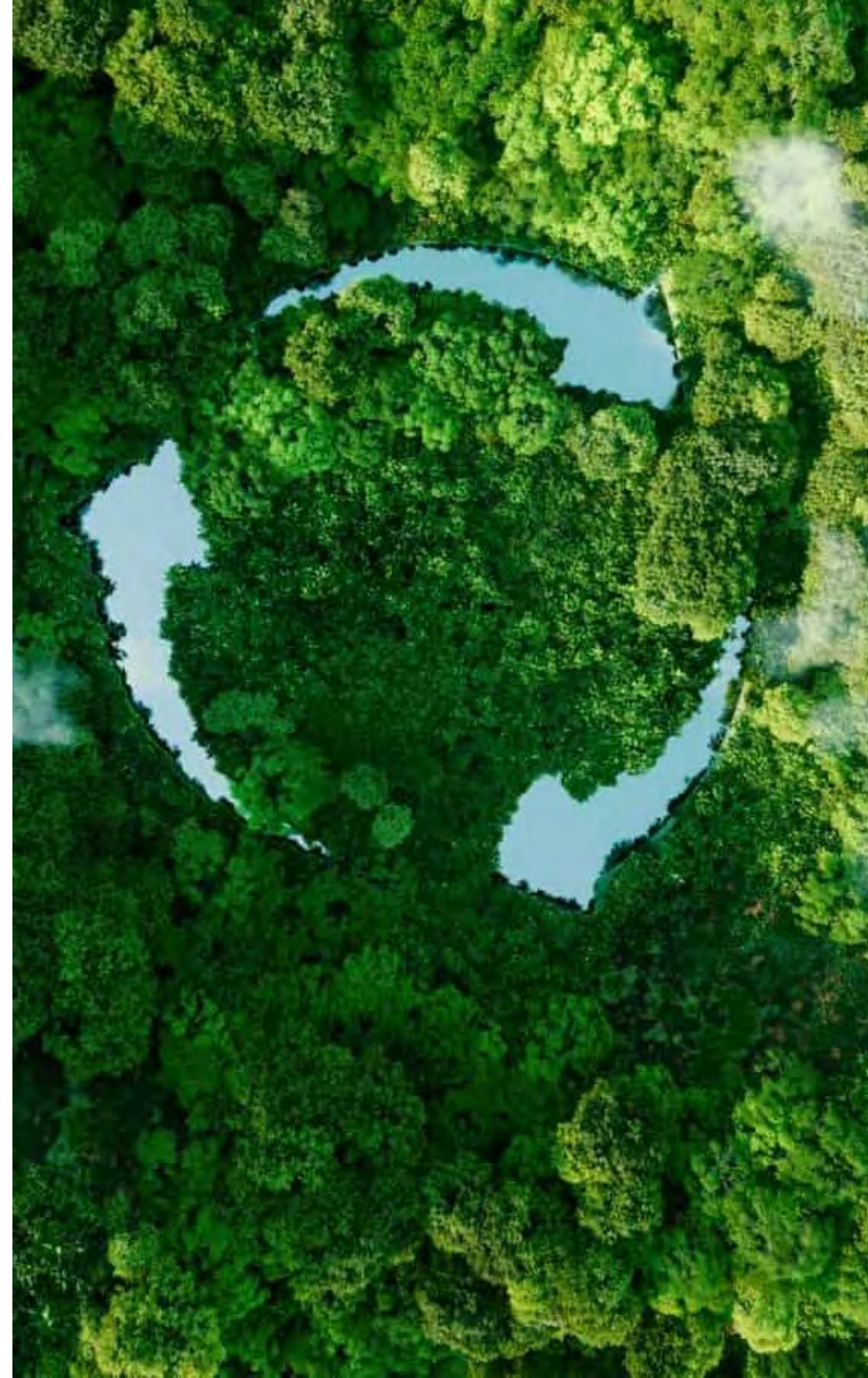
20 RDI and business co-operation initiated



500 specialist brought together to drive the circular transition of the bioeconomy in the Baltic Sea Region



<https://interreg-baltic.eu/project/bioboosters/>



WHO ARE THE ORGANIZERS?

jamk | bioeconomy

CENTRE OF BIOECONOMY
Estonian University
of Life Sciences

BioFuel Region™

Pro Civis
Foundation for Education
and Social Dialogue


PAPER PROVINCE


SUNRISE VALLEY
SCIENCE AND TECHNOLOGY PARK

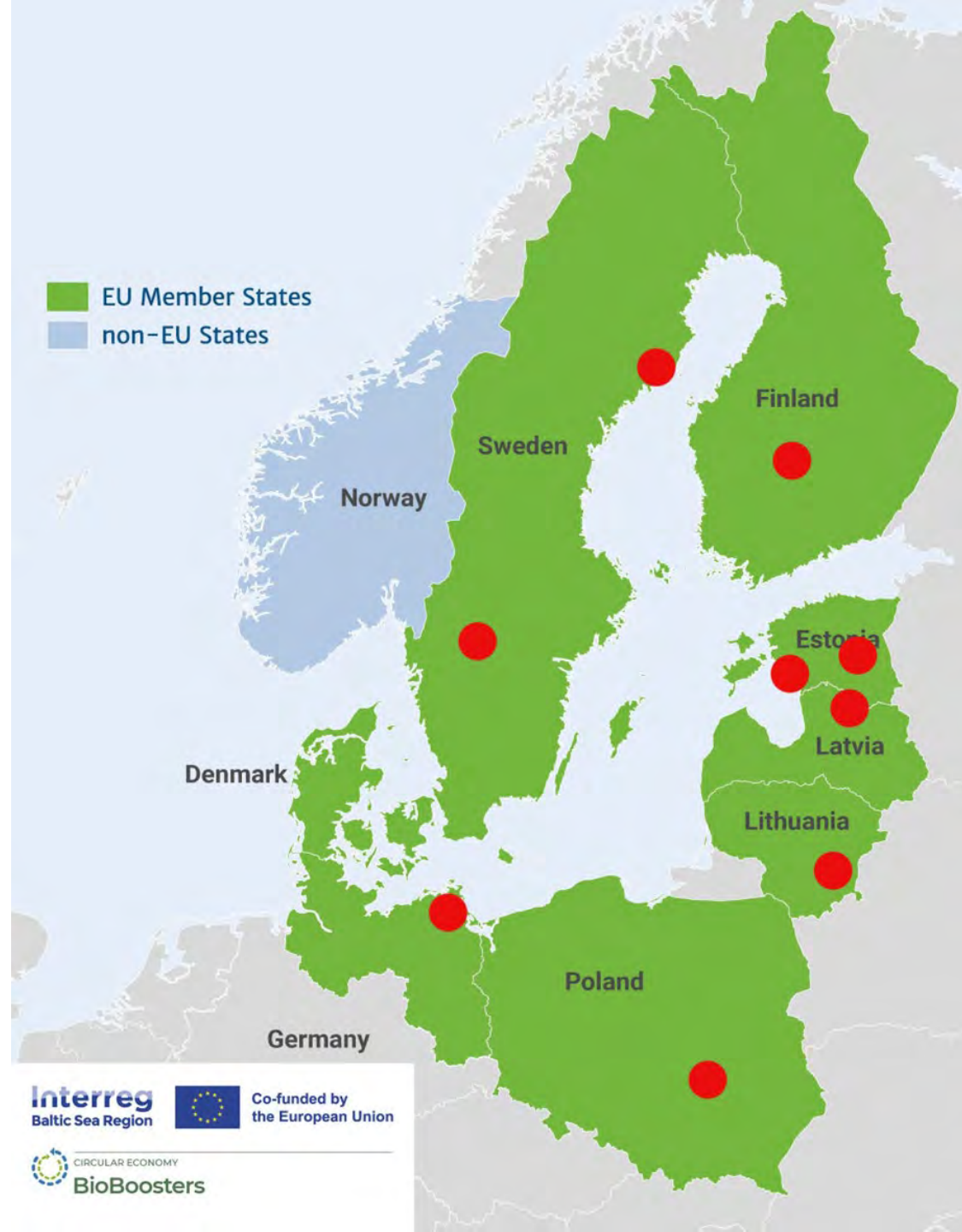

PÄRNU COUNTY
DEVELOPMENT CENTRE


WITENO


VIDZEME
THE ONLY WAY IS UP!



Find us at
<https://www.jamk.fi/en/project/biopaavo/bioboosters>



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WHAT IS OUR BUSINESS DEMAND-DRIVEN HACKATHON MODEL?

Developed with 15 company
partners by Jamk University
of Applied Sciences



BioBoosters
by jamk

OUR CUSTOMERS

Biobased Materials

BERNER
SIPARILA

TIKALAN
YIT

Sustainable
Solutions

Circular Economy,
Recycling of Nutrients

SAVOTTA
dINEX


MAASEUTUVERKOSTO
Humuspehtoori
maasi parhaaksi


YARA
Betset

Gasum

ALVA

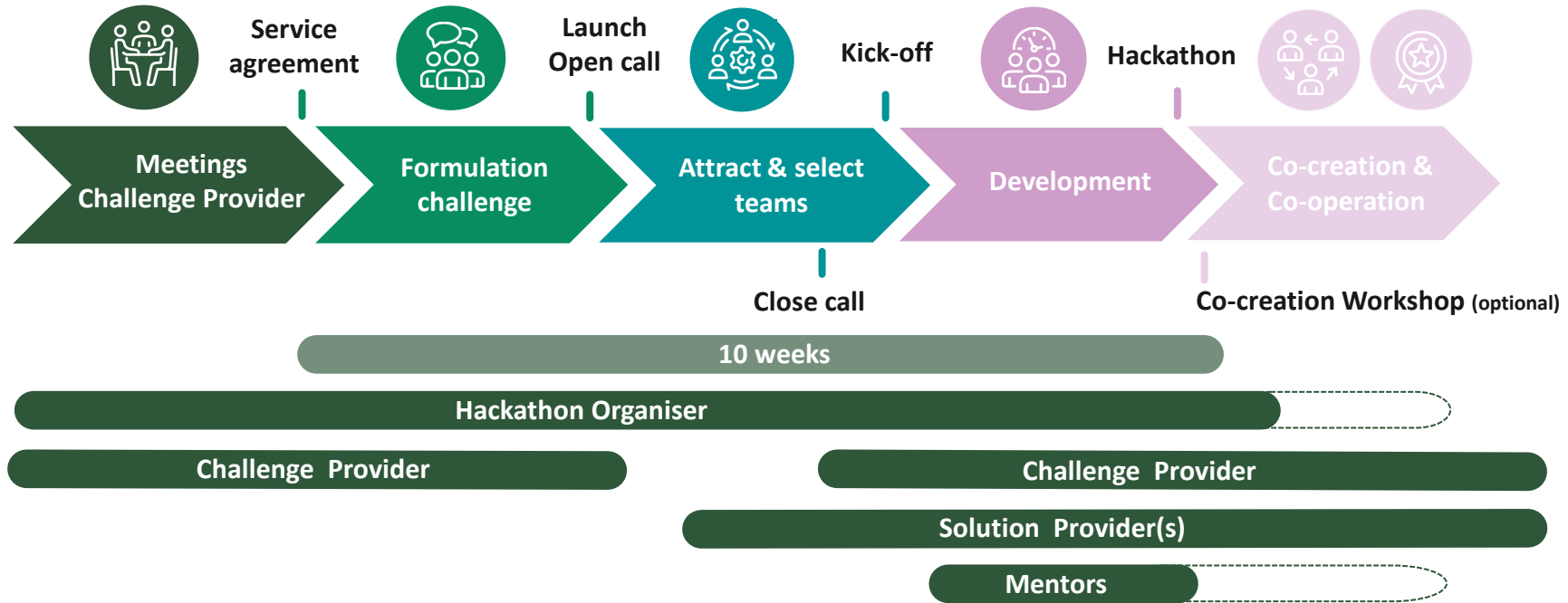
 **KESKIMAA**

Digitalization,
New Business Models

kemira
VALTRA

NEOVA
 | Data
Space
Europe

BIOBOOSTERS HACKATHON SERVICE PATH



Our offer for solution provider



Acid test your idea with direct feedback from a potential client



Establish connections and network with other companies and specialists



Experts' know-how and support for idea testing and commercialization



Get international recognition and visibility for your team's knowhow



Launch RDI and commercial partnerships to support your sustainability mission

What has been the impact?

15 Hackathons in
3 years

18 Business co-
operations
matched

6 Regional
development
projects initiated

120 teams
applied, 67
competed

4.5/5 participant
satisfaction

4.3 MEUR new
RDI & service
sales generated
at Jamk UAS

6 new products
and services to
the markets



BioBoosters
by jamk



ORGANIZE A HACKATHON WITH US!

Fast-track your circular economy transition with innovative solutions and new business and RDI partners



Effortless and efficient service for mapping solutions and potential partners

Out-of-box ideas and learning new perspectives on the challenge



Expert´s know-how and support for idea testing and commercialization

Positive visibility for the sustainability mission, building employer brand.



THE KIND OF CHALLENGES WE ARE LOOKING FOR

Company partners need to have:

1. Business operations in the Baltic Sea Region
2. Business operations in the bioeconomy value chains
3. A challenge in implementing a circular economy business model due to lack of market ready solutions
4. A desire and opportunity to continue working with the winner of the Hackathon to bring the new solutions to the market



BioBoosters



MOELVEN HACKATHON

SUSTAINABLE PACKAGING FOR SUSTAINABLE WOOD

HOLMEN HACKATHON ASH TO ASSETS



HOLMEN

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[https://interreg-baltic.eu/
project/bioboosters/](https://interreg-baltic.eu/project/bioboosters/)



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