### Distance LAB: International Multidisciplinary Living Labs



The International Multidisciplinary Living Labs Network": Living Labs Network is a space where different organisations from the Baltic Sea Region and beyond meet to solve relevant problems together. This network provides opportunities for individuals and organisations interested in connecting with other entities such as businesses, universities, governmental and non-governmental institutions, and experts for international collaboration in various areas.





by University of Latvia



### Development of the Living Labs Network

### **Methodology Creation**

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Development of LL methodology including co-creation methods and user-driven approaches with Quadruple Helix stakeholder engagement.

#### Virtual & onsite Co-creation

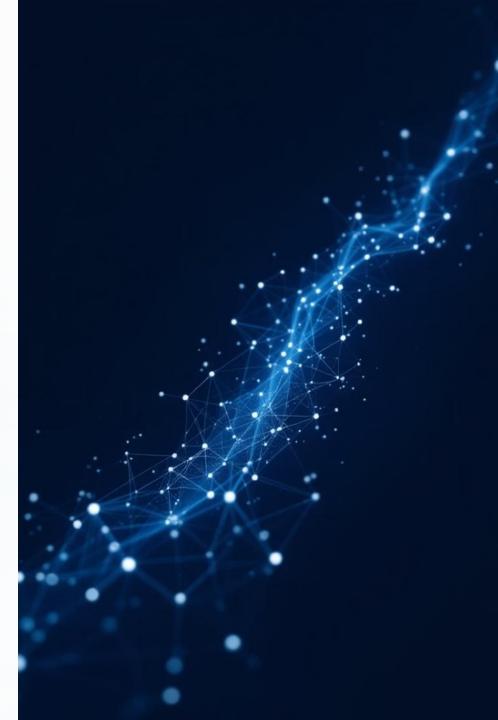
Monthly online meetings, virtual co-creation sessions and face-to-face workshop in Riga workshop in Riga to initiate the LL creation process and extend stakeholder networks. networks.

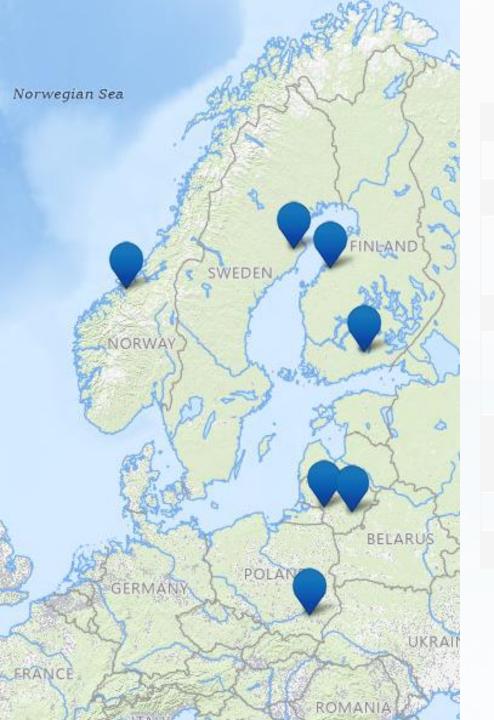
#### **Prototyping Phase**

Prototyping of Living Labs began in fall 2024 with most strategies formulated by year-end. by year-end.

#### **Network Launch**

From early 2025 until June, the Living Labs Network was created and became operational operational with 7 living labs included by mid-2025.





### **Living Labs Network Partners**

| Partner                                   | Title of living lab               | Area of activity                           |
|---|-----------------------------------|--|
| Centria RDI                               | Centria Makerspace                | Service Desing, Business Development       |
| LAB University                            | Where to go Living Lab            | Research, education and innovation         |
| Lithuanian<br>Innovation Centre           | Sustainable Digital<br>Futures    | AgriFood innovations                       |
| Tech-Park Kaunas                          | Innovation Bridge LAB             | Research and Innovation                    |
| Rzeszow Regional<br>Development<br>Agency | Living Lab of<br>Entrepreneurship | Regional Economic Development              |
| Møre and Romsdal<br>County Council        | Citizens Lab in<br>Kristiansund   | City development/Social sustainable cities |
| IUC NORR                                  | Circular economy                  | Circular manufacturing                     |
| Centria RDI                               | Outdoor Innovation Space          | Research, innovation and education         |



### **Key Principles**



### Openness

Gathering diverse stakeholders from target groups with various expertise and and competence.



### Continuity

Establishing trustful long-lasting relations between stakeholders.



### Empowerment

Enabling users to actively engage in the innovation process.



### Realism

Involving real users in real-life settings during innovation development.



### Living Lab Profile Structure

| i | Basic Information<br>Title, organization, contact details, and location |   |                               |
|---|---|---|-------------------------------|
| e | Ð   | Mission and Vision<br>Core purpose and future aspirations   |                               |
|   | 1ŝi   | Focus areas and Working groups<br>Specialization of each Living Lab and area of activities & cooperation with stakeholders an<br>external parties | ıd                            |
|   | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~                                  | <b>Stakeholder Network</b><br>Quadruple Helix stakeholders: public institutions, industry, academia, civil society<br>society                     |                               |
|   | Ø   | <b>Resources and Connections</b><br>Relevant networks and contact information   | Interreg<br>Baltic Sea Region |



### **Benefits of Joining the Network**

### **Knowledge Exchange**

Access to expertise, methodologies, and best practices from diverse living labs across the Baltic Sea the Baltic Sea Region.

#### **Collaboration Opportunities**

Connect with potential partners for joint projects, funding applications, and innovation initiatives.

### **International Visibility**

Showcase your organization's capabilities and achievements to a broader international audience.

#### **Resource Access**

Utilize shared tools, methodologies, and the co-creation toolbox developed through the Distance the Distance LAB project.





### **Membership Application Process**



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Fill out the appropriate questionnaire for established living labs or organizations interested in building one

### Evaluation

Application reviewed by Distance Distance LAB project representatives

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### Discussion

Online meeting to discuss any unclear issues if necessary

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### Approval

Successful applicants welcomed as welcomed as members of the Distance LAB Living Labs Network Network

 $\checkmark$ 



### **Resources and Future Development**

### **Co-creation Toolbox**

The LLN Co-creation Toolbox provides provides instruments for co-creation creation sessions in living labs, with with instructions for both online and and onsite settings. Templates can be be downloaded as PDF documents or or used as Google Slides online.

### **Knowledge Resources**

Materials and publications produced produced through the Distance Lab Lab project, plus useful links to resources like the European Network of Network of Living Labs (ENoLL) and and other relevant sources.

### **Events Calendar**

Comprehensive view of upcoming activities, workshops, and collaboration collaboration opportunities across the the network, ensuring all members stay stay informed about relevant events. events.



International Multidisciplinary Living Labs Network

https://distancelab.eu/livinglabs/





## Innovation Bridge LAB @Tech-Park Kaunas (Lithuania): Connecting Academia, Business & Society

### **Our Mission**

We bridge academia, business and society through user-centric co-creation activities.

Based in Tech-Park Kaunas, Lithuania, we enhance market readiness of innovations.

白 Matchmaking breakfast for Innovators' breakfast innovators to connect. Events for research and development collaboration. Organised training programs Training programmes for skill development. Support before business ₩.IJ **Pre-acceleration** acceleration phase begins.





### Living Lab of Entrepreneurship

- RRDA | part of the Distance LAB project & IMLLN
- Mission: To support innovative entrepreneurship in the region through collaboration, education, and development.
- Key Activities:

workshops, mentoring, and consulting for SMEs co-creating solutions with local partners

strengthening the innovation ecosystem

- Partners: Public institutions, universities, businesses, NGOs
- Goal: Retain talent, connect the region to global markets, and foster local innovation
- 📍 Rzeszów
- 💿 <u>livinglab@rarr.rzeszow.pl</u>







### Where to go Living LAB



LAB University of Applied Sciences' "Where to go" Living Lab is an invitation to co-create in initiatives for developing business and societal good!

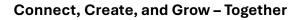
Our mission is to support innovation environment for public, private and third sector organizations solving societal and environmental challenges and driving sustainable growth.

**WE INVITE YOU** —whether you're a regional developer, researcher, entrepreneur or expert—to plan and run joint research, development and innovation projects with us.

- Interested in social innovations in terms of research, development or innovation?
- Want to test a new product or service with real users and utilize research in developing something?
- Need a partner for a digital, green, or wellbeing-oriented pilot?
- Curious for collaborating in locally embedded research, development and innovation projects?

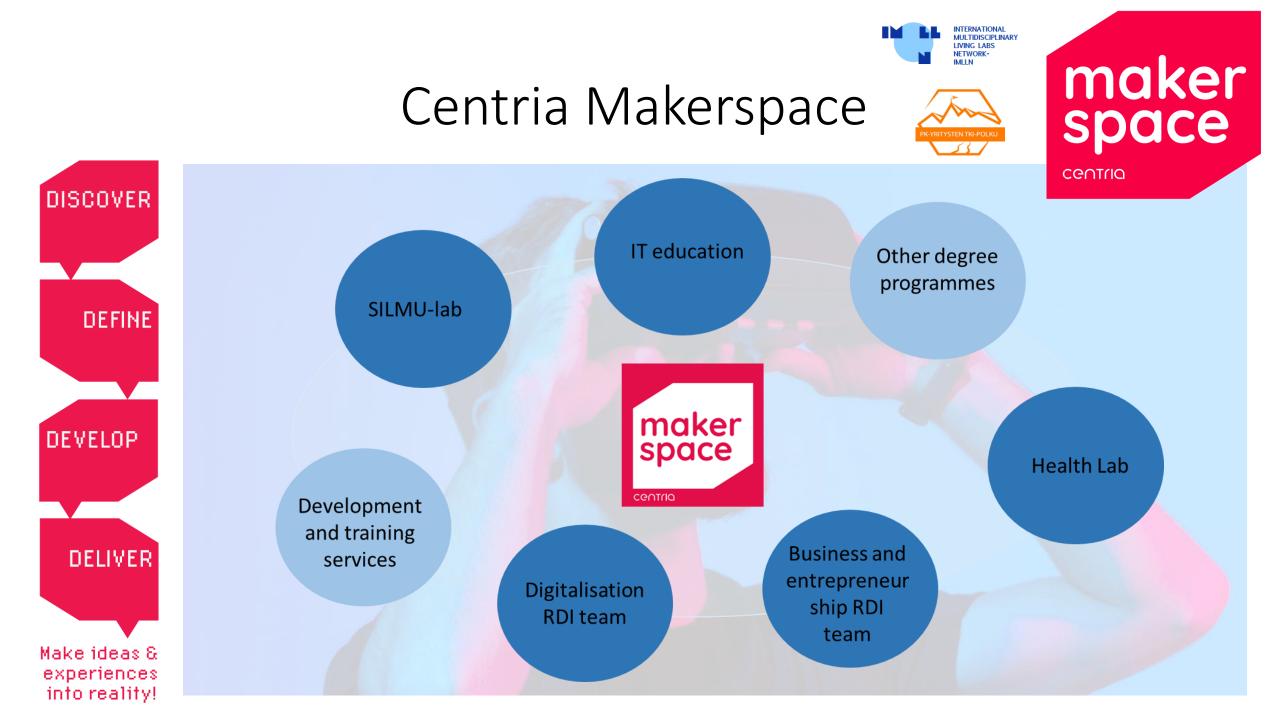
#### What our living lab offers:

- Expertise in international project planning when the project aims meet our goals.
- Access to challenge-based research and development collaboration, facilities
- Help designing experiments and user involvement, feedback and development
- Matchmaking
- Possibility to be involved in co-creation in large inter-regional initiatives
- Platform for positive impact











### Campus Ecosystem for education, Kristiansund research and innovation

- Quadruple helix approach to creating new knowledge
- Campus opened in November 2024 – still early phase
- Tests on using AI, digital twins to mobilize citizen engagement
- Tests with cocreational tools joint development







Kristiansund kommune I medvind uansett vær





Photo credits: Studio400



### Sustainable Digital Futures for AgriFood Sector Living Lab

### Mission

To provide tailor made innovation support services and co-create solutions for Agrifood sector companies in building sustainable digital future of food systems.

#### Vision

Sustainable Digital Futures – a regional hotspot for co-creating innovative and sustainable Agrifood sector solutions.

### Focus Area:

- Sustainable Agrifood Innovations
- Co-creation & Multi-Stakeholder Collaboration
- Innovation Opportunities Scouting & Tailored Support Services



### **Activities:**

- Matchmaking events
- Innovator's breakfast
- Hackathons
- R&D Meet-up
- Trainings
- Pre-acceleration programs











### **Circular Business Lab**

*Taking a leadership role in driving the industry ´s development toward a sustainable future* 



- Who are we?
- Collaborating for a Greener Economy
- Ten Steps to Innovation
- Shaping Industry with Long-Term Vision





### **Outdoor Innovation Space**

- **Mission:** Promote creativity and innovation through outdoor office activities. Co-create outdoor office solutions with stakeholders in the region.
- Vision: Thriving businesses and work communities that use the surrounding environment to come up with brilliant ideas for tomorrow's challenges

Based on a scientific foundation

Innovative aspect: not tied to a certain physical space

2024-2026 Funding through European Social Fund Co-funded by the European Union 2027 - Upheld by Centria UAS









Co-funded by the European Union

