

European regions taking the circular economy road: success stories from BIOREGIO project



Two stories from BIOREGIO project

- Circular Economy regional roadmap of Päijät-Häme region region (Finland) and how it inspired Nitra Self-governing region (Slovakia) to initiate policy changes
- Exploring win-win solutions: insights from the regionalinterregional cooperation in Päijät-Häme region (Finland)



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Speakers:

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Päijät-Häme regional roadmap towards circular economy

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Phase I: 1.1.2017 - 31.12.2019 Phase II: 1.1.2020 - 31.12.2021

Total budget 1.55 M€, ERDF funding 85%



Regions & Partners



Päijät-Häme, Finland

- Lahti University of Applied Sciences LEAD
- Regional Council of Paijat-Hame



Castilla-La Mancha, Spain

Deputy Regional Ministry for Environment (Spain)



Nitra, Slovakia

Slovak University of Agriculture



Central Macedonia, Greece

- Aristotle University of Thessaloniki
- Regional Development Fund of Central Macedonia on behalf of the Region of Central Macedonia



South Muntenia, Romania

 National Research and Development Institute for Chemistry and Petrochemistry, Calarasi Subsidiary



Pays de la Loire, France

 Association of the Chambers of Agriculture of the Atlantic Area





Päijät-Häme roadmap towards circular economy







'Päijät-Häme – the successful resource efficient region'

- 1. Closed loops of technical streams to create added value
- 2. Sustainable business from bio circular economy
- 3. Towards energy self-sufficiency by sustainable transport and energy solutions
- 4. Shared economy generates new consumption models and business opportunities
- 5. Piloting and demonstrating innovative circular economy solutions



Stakeholder involvement

The roadmap was set up as a part of ERDF co-funded project in a bottom-up process

Key features:

- 1. The Regional Council as a key actor in the process
 - a will to develop circular economy on strategic level
- 2. Intense work with stakeholders
 - regional and municipal authorities, academia, a regional development corporation, public and private companies.
 - defining the common vision, regional aims and concrete actions
- 3. Process organised through:
 - workshops, discussions for setting up the draft
 - a request for comments from additional stakeholders through a survey
 - direct contacts/emails with stakeholders





Impact and success factors

1. On regional level:

- a part the regional development strategy and program, RIS3
 - ERDF funding for new projects according to the roadmap
 - Implementation through e.g. BIOREGIO Action Plan
- the roadmap is linked to the City of Lahti Circular Economy Roadmap and Päijät-Häme Climate Action Roadmap
- the experience used in preparing Design Roadmap
- **2. On national level:** presentations in seminars, media sharing experiences and contacts from other Finnish regions
- **3. Internationally:** strong potential for transferring this experience to other regions



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