



# LCA4Regions

Interreg Europe



European Union  
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Development Fund

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## Baixo Alentejo Action Plan

16<sup>th</sup> of March of 2022

# Baixo Alentejo Action Plan

- **Focus:**

- Public Procurement;
- CIMBAL Purchasing Centre;
- Capacity building of regional agents;
- Policy: Regional Operational Programme.

- **2 Action:**

- Integration of Life Cycle Analysis criteria in specific procedures and inclusion of life cycle cost calculator;
- Green Public Procurement - Capacity Building.

# Accion1

## **Integration of Life Cycle Analysis criteria in specific procedures and inclusion of life cycle cost calculator.**

- Integration of life cycle criteria in CIMBAL central purchasing systems procedures and integration of life cycle and its costs in public procurement;
- Specific product groups definition;
- Example: School meals procurement.

# Accion 1

## Objectives:

- Availability of sustainable menus with healthy, seasonal, nutritional and organic food;
- Reduction of CO<sub>2</sub> emissions;
- Selection of the best suppliers in terms of price but also in terms of sustainability;
- Reduction of food waste;
- Increased awareness regarding a more sustainable consumption.

# Action 1

## Criteria:

- Compliance with food criteria (fresh, organic, seasonal, certified products);
- Price;
- Origin and type of transport (origin, type of transport);
- Type of packaging (material, whether it is reusable);
- Waste (what is done to the material of the returned packaging,...)
- Others (ISO certification, ecological footprint calculation, ...).

# Good practice

The screenshot shows the Interreg Europe website interface. At the top, there is a navigation bar with four categories: Research and innovation, SME competitiveness, Low-carbon economy, and Environment and resource efficiency. Below this is the Interreg Europe logo and the European Union flag. To the right, there are links for 'My Interreg Europe', a search bar, and social media icons for Facebook, Twitter, LinkedIn, and YouTube. A main navigation menu includes 'About us', 'Projects', 'Policy Learning Platform', 'News and events', 'In my country', 'Library', 'Help', 'Contact us', and 'COVID-19'. A secondary navigation bar highlights 'Expert support', 'Community', 'Knowledge hub', 'Good practices', and 'What is the Policy Learning Platform?'. The main content area features a large image of a bus with a green and blue livery. Overlaid on the image is the text: 'Good practice: Calculation of Carbon Footprint in services of the Commonwealth of the Region of Pamplona'. Below the image, there are 'Print' and 'Follow' buttons. At the bottom, there is a 'SHARE' button with social media icons and a project description: 'Annually carbon footprint calculation of services provided by Commonwealth of the Region of Pamplona. Reduction and compensation of GHG.' To the right, a sidebar identifies the project as 'LCA4Regions' and the main institution as 'MANCOMUNIDAD DE LA COMARCA DE'.

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Good practice:  
Calculation of Carbon Footprint in services of the Commonwealth of the Region of Pamplona

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Annually carbon footprint calculation of services provided by Commonwealth of the Region of Pamplona. Reduction and compensation of GHG.

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Project: LCA4Regions  
Main institution: MANCOMUNIDAD DE LA COMARCA DE

# Good practice

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# Action 2

## Green Public Procurement - Capacity Building

Development of green public procurement for e.g. the mobility sector where the aim is to ensure that vehicles do not exceed certain maximum CO<sub>2</sub> emission levels.

**Need:** Preparation of specific trainings regarding the implementation of life cycle methodologies, so that all details are fully considered.

Definition of specific target groups.

**Objective:** decrease of CO<sub>2</sub> emissions.



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Capacity building in life cycle assessment -  
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Project **LCA4Regions**  
Main institution Lodz University of Technology

Lodz University of Technology focuses on the LCA approach in education, research and training.

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## Thank you!

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