

CEFoodCycle

MAPPING FOOD STREAMS AND IDENTIFYING POTENTIALS TO
CLOSE THE FOOD CYCLE

AViTeM

Agence des Villes et Territoires
Méditerranéens Durables



Programme
Interreg Espace Alpin



Period
11.2022 → 10.2025



Budget
2 386 438 €

The project

CEFoodCycle aims to tackle food waste, packaging and reuse, through developing a digital service using artificial intelligence to connect stakeholders inside and outside the food stream. The project will help them identify potential re-source and CO2 savings and optimisation, and strengthen sustainable and circular economic competitiveness in the Alps.

Project goals

- Mapping and establishment of circularity potentials along the food value stream in 5 pilot areas.
- Developing a user-friendly AI-powered platform (IDLCASS) that evaluates food stream impact on CO2 emissions, with data analytics in food waste and re-use potential to help moving towards closed food cycles.
- Disseminating the use of IDLCASS by involving stakeholders along the food stream across countries/local communities in its participatory development, sharing experiences, know-how and results with other regions, municipalities and communities to help mutual learning among users and policymakers.

AVITEM's role

- Qualitative behavioural study on the procurement/distribution/waste management choices of French target stakeholders.
- Coordination of the organisation of 5 P2P exchange & learning seminars involving pilot stakeholders & decision-makers. AViTeM will organise the French session in Nice.
- Consolidated brochure promoting the pilot stakeholder networks Alpine Space-wide and providing policy suggestions (facilitation, incentives, regulation, tax, infrastructure).
- Methodology for identifying/selecting 1 good practice per partner country, to be illustrated with a video report, which AViTeM will produce in France.

PARTNERS

AUSTRIA

- o Lead partner: University of Applied Science Salzburg
- o Austrian Institute of Ecology

GERMANY

- o University of Applied Sciences Munich
- o Cluster of Environmental Technologies Bavaria

FRANCE

- o Agency for Sustainable Mediterranean Cities and Territories
- o Nice Côte d'Azur Chamber of Commerce and Industry

SLOVENIA

- o E-Institut for comprehensive development solutions
- o BSC Kranj Business Support Organisation

ITALY

- o LAMORO Development Agency
- o IDM Südtirol Alto Adige