Project partners













LIFE PAVEtheWaySTE





Demonstrating resource efficiency through innovative, integrated waste recycling schemes for remote areas

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The project is co-funded by LIFE, the EU's financial instrument for the environment and climate action



Project website: www.pavethewayste.eu

LIFE PAVEtheWAySTE project

The **overall aim** of the European **LIFE PAVEtheWAySTE project** is to facilitate the implementation of the Waste Framework Directive in **remote areas**, by enabling local and regional authorities to improve their municipal waste recycling performance and thus **pave the way** to high resource efficiency. This will be achieved through the development and application of an economically viable solid waste management plan, based on the demonstration of an **innovative system** for the **fine separation of municipal solid waste** (MSW) **at source**.

The project **implementation areas** cover two Greek remote areas, namely the **Municipality of Naxos and Small Cyclades Islands** (South Aegean) and the **Municipality of Ancient Olympia** (Western Greece).

The project is co-financed by the EC LIFE Programme 2014-2020 for the Environment and Climate Action and has a duration of 40 months (01.09.2015 – 31.12.2018).

Project objectives

- Maximum recovery of resources, producing more than five streams of pure materials using source separation of MSW from households in remote areas
- Make waste recycling an economically attractive option in remote areas where transport costs are predominant
- Separation and treatment of MSW at source, avoiding waste collection, transportation and treatment in centralised facilities
- Eradication of MSW landfilling with the establishment of an integrated and replicable, innovative system for the sustainable MSW management in remote areas







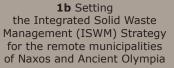


Project methodology

1a Stakeholders
Consultation and recording
of the existing status of
the market for recyclable waste

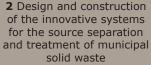


6 Suggestions for full-scale implementation of the project - Replicability of the project in remote areas of Greece, Spain and other countries in Europe





5b Assessment of end-products marketability





5a Evaluation of the results of implementation through Life Cycle Analysis

3 Operation, optimization and demonstration of the innovative systems in selected areas of the participating municipalities





4 Monitoring the environmental and socio-economic impact of the project