

PPI Training

MODULE 1 – Introduction to PPI4waste

PPI training



PPI4WASTE PROJECT IS A 30-MONTH PROJECT FUNDED BY THE H2020 FUNDING PROGRAMME OF THE EUROPEAN COMMISSION

Under Work Programme "Climate action, environment, resource efficiency and raw materials"



One of the main focus areas of the "Climate action, environment, resource efficiency and raw materials Challenge" in Horizon 2020 is **waste**. In this sense, the main concern is to **support the transition towards a more circular economy**.

PPI4Waste aims to achieve resource efficiency, sustainable waste management and sustainable consumption throughout Europe by increasing innovative public procurement through networking, capacity building, and dissemination.





Main Objectives

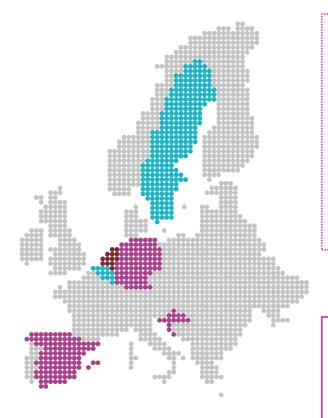
Coordination and Support Action

- Overcome the fragmentation of the demand, reinforce early deployment for uptake of innovative solutions and deploy PPI on waste at larger scale
- Build capacities and competences across partners through the process of preparation activities for coordinated PPI.
- Improve public stakeholder's market knowledge on waste innovative solutions and define their targeted improvements.
- Promote public-private collaboration actions towards resource efficient products and services development to accelerate final access to end-users.
- Increase awareness on the benefit of the adoption of coordinated innovation-oriented procurement strategies.
- Assessment of a feasibility plan for coordinated cross-border PPI





Who is involved?



8 partners are working together under the PPI4Waste project:

- Andalusian Institute of Technology (IAT-Project coordinator)
- ICLEI
- Zagreb City Holding
- University of Zaragoza
- ACR+
- Mancomunidad del Sur (Madrid province)
- SP-Swedish Technical Research Institute
- Dutch Ministry for Infrastructure and Environment

An Expert Group composed of key experts at European level.

Areas of expertise include:

Waste management

Municipal waste policies

Innovation for municipal waste prevention and management Public procurement of innovation practices



PPI4Waste in brief



Identify common needs within the public sector in Europe



Create an Interest Group and a Purchasing Community to exchange and collaborate on the topic of PPI4Waste



Implement capacity-building workshops to reinforce knowledge on PPI procedures



Dynamic case studies to prepare coordinated procurement of innovative solutions in waste management



Promote collaboration between the public and private sectors through market consultation









Identified common needs within the public sector in Europe

The methodology supports the identification of needs faced by contracting authorities in different countries, regions and cities in order to support them to describe and understand their situation and challenges regarding municipal waste management.

BIO-WASTE COLLECTION and TREATMENT

PLASTIC SEPARATION

BULKY WASTE

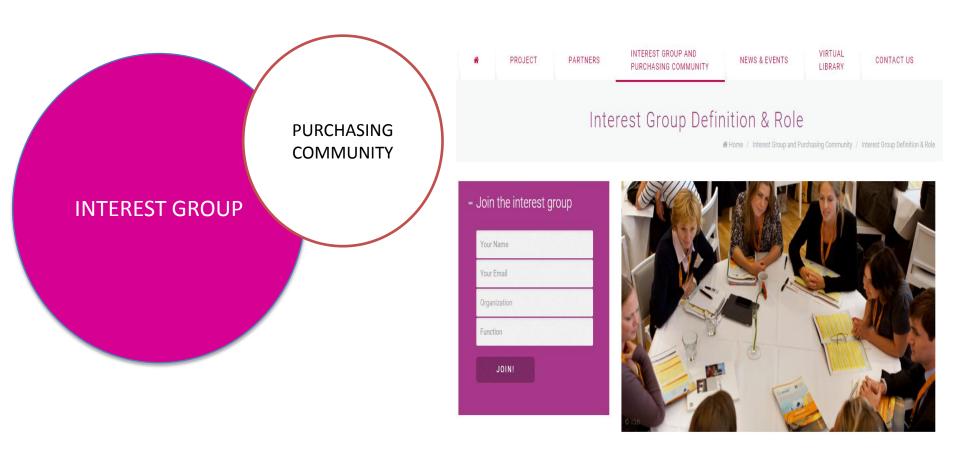
DECISION
SUPPORT SYSTEMS
FOR WASTE
MANAGEMENT

21/12/2016





Created an Interest Group and a Purchasing Community to exchange and collaborate on the topic of PPI4Waste



21/12/2016



PROMOTION OF
PUBLIC PROCUREMENT OF
INNOVATION
FOR RESOURCE EFFICIENCY AND
WASTE TREATMENT

Thank you for your attention



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 642451