





## **Project facts:**

- ► FP7 project
- Project start: 1 September 2013
- ▶ Project end: 31 August 2016
- ▶ 20 project partners, 6 regions, 7 countries
- ▶ 7 work packages

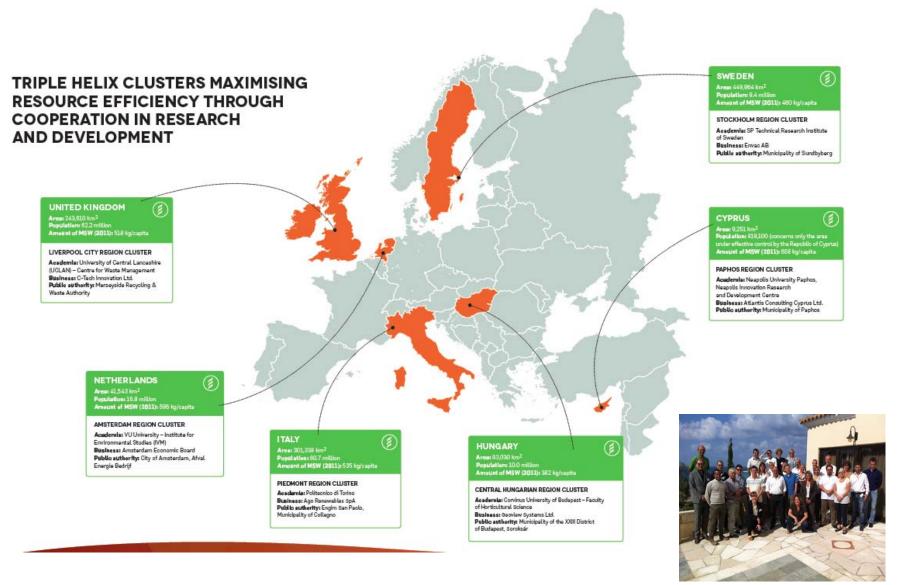








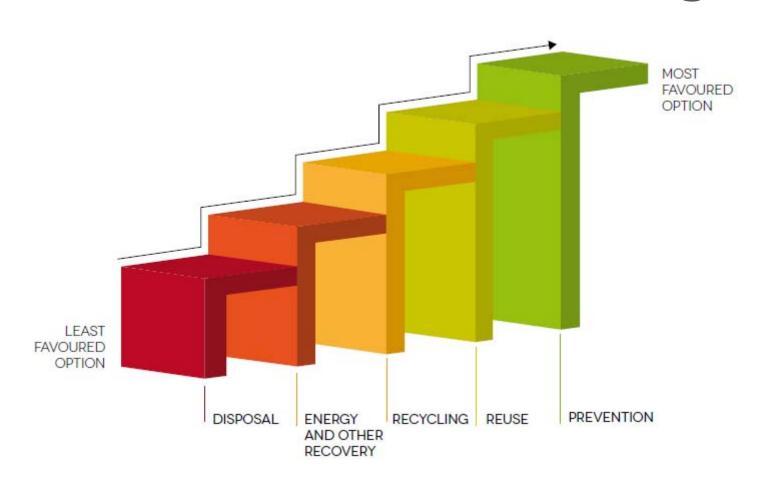








## Goals are similar in all regions

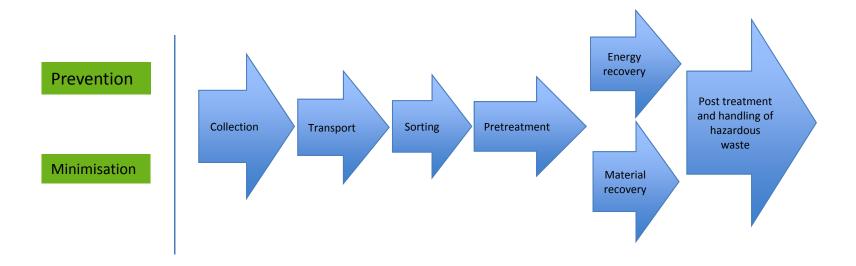






## Main challenge and goal

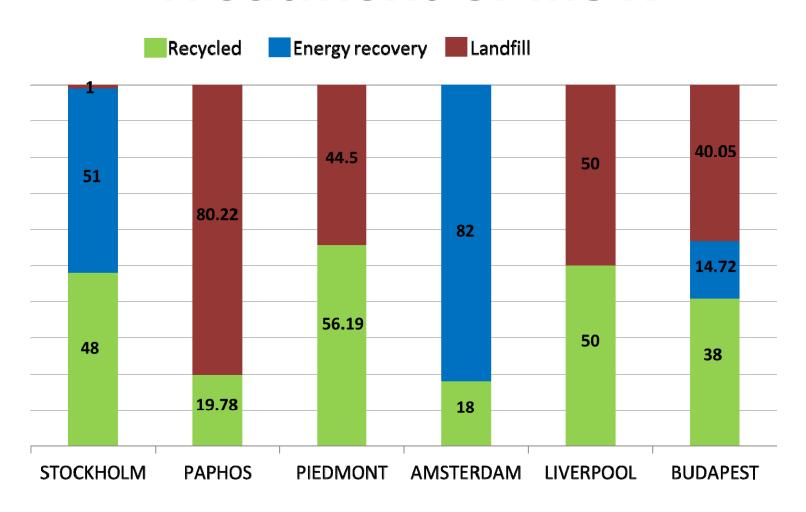
► Increase resource efficiency through optimisation of all steps the waste value chain







### **Treatment of MSW**







# The Wastecosmart partners joined forces to:

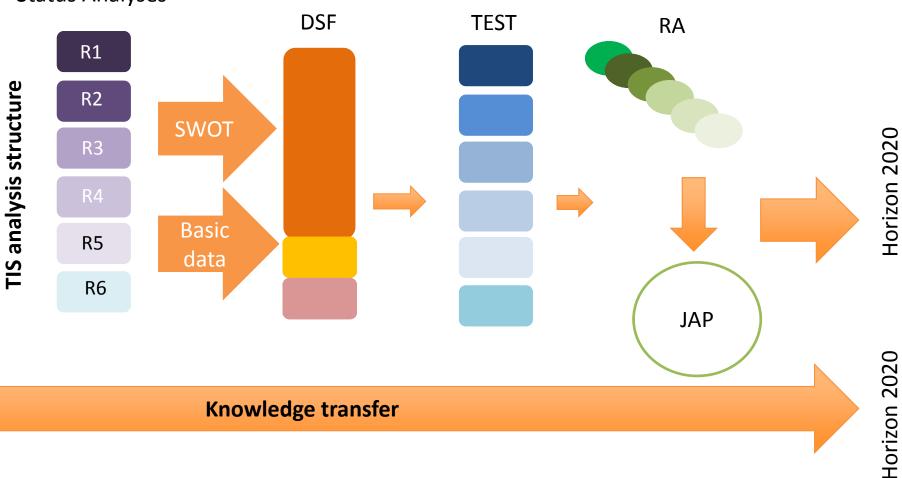
- Optimised waste management for increased resource efficiency:
  - How can we strengthen collaboration of science, business and public actors?
  - What are the needs of my region in research and innovation?
  - What is the optimal waste management approach for my region?
  - What can my region learn from interregional cooperation?
  - What technologies and processes are already operating successfully
  - How can we increase regional competiveness in solid waste management?
  - What Business opportunities can be created through optimised waste management?





## Working process

**Regional Data Status Analyses** 



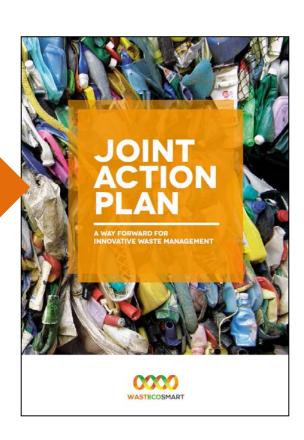
**Knowledge transfer** 





### Toolbox

- Status quo
- ► Technology Innovation System (TIS) Analysis
- Multi criteria analysis:Decisions SupportFramework (DSF)







# Case studies – identified good examples in the regions

- ▶ Paphos region Hotels reducing plastic
- Budapest region Recycling PET
- Piedmont region New bottle design
- Liverpool region New package design
- Amsterdam region Repair café
- Stockholm region The WEEE collector





### International missions

- ► Brazil
- ► South Africa
- ► India













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