

# Aveyron - Household waste management in support of selective collection of packaging materials

Cost optimisation study



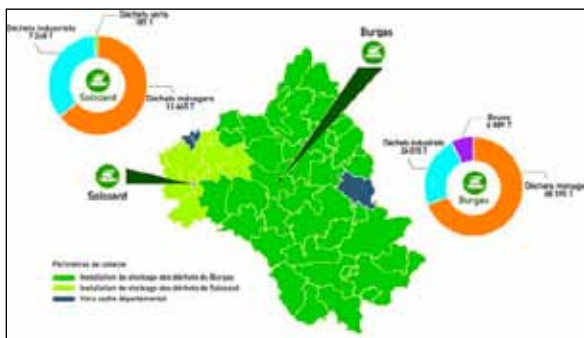
**Country**  
France

**Client**  
SYDOM de l'Aveyron

**Date**  
2009-2010

## Sogreah's services

- ▶ Survey of the organisation of household waste management throughout the department of Aveyron
- ▶ Technical, environmental and economic audit
- ▶ Study of scenarios and proposal for reorganising collection services
- ▶ Action plan



## Background

The SYDOM is a public-private entity comprising 52 local authorities and representing a total of 258 597 inhabitants, which is responsible for waste treatment.

The SYDOM decided to undertake a waste optimisation study for 20 of these local authorities to support the selective collection of packaging materials.

185 000 inhabitants were concerned, producing 63 000 t of waste per year.

## Description of the project

The work was carried out in two stages.

First, it involved conducting a survey of the existing organisation of waste management in the various area concerned, analysing the technical, environmental and economic aspects and then comparing the results with regional and national data.

For each local authority Sogreah then redefined scenarios for optimising their waste management, with the aim of increasing the quantities of materials to be recycled and controlling costs. An implementation schedule was formalised for each project in order to put the recommended actions in place as quickly as possible.