

## RES FIGHTING ENERGY POVERTY-CASE OF GRANOLLERS AND PALOU AREA GRANOLLERS MUNICIPALITY, CATALONIA

Design and implementation of an awareness raising campaing addressed to mobilize the action of Palou inhabitants on the opportunities that measures and projects to save energy and development of RES projects brings to energy poverty fighting, in the more immediate areas.

The awareness raising campaing on energy saving and RES promotion", has applied the ESTALGIA methodology (developed in Greenpartnership project) amongst local community and it has been called "D.E Palou" ("Denomination of Energy Palou"). Main actions has included the design and implementation of 8 informative and training sessions on energy saving and RES promotion in Palou Area, and also it has been achieved the quantification of energy savings in 11 public facilities monitored.

The final results regarding energy savings in 11 public facilities: electricity, 2.803 kWh, gas, 5.241 kWh, water, 418 m3. Moreover, the campaing has engaged more than 90 local inhabitants and other stakeholders in Palou rural area.





Project co-financed by the European Regional Development Fund

## **Macro objective:**

Local investment opportunities (EE measures and RES pilot projects).

Behavioural change of citizens, and potential micro investors in relation to apply EE and RES measures.

## **Specific objectives:**

**Energy saving** in the operation of public facilities in rural and suburban area

Engaging local stakeholders in energy saving measures and RES implementation

Raise awareness for RES benefits.

Increase RES share in local energy mix
Reduce energy

dependence. **RES potential to be** 

exploited:

Energy savings in 11 public facilities: 2.803 electricity kWh/y, 5.241 gas kWh/y, 418 water m³/y.

Engagement of more than 90 local stakeholders.

Virgínia Domingo, Environmental officer, vdomingo@granollers.cat

+34938603206