

### **EFFICIENT OPERATION OF ENERGY NETWORKS**

#### LIFE-OPERE NETWORKING

### **COORDINATING BENEFICIARY**

University of Santiago de Compostela (USC)

# **PARTNERS**

- Instituto de Investigaciones Tecnológicas (USC)
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### **DESCRIPTION**

OPERE project was conceived with the purpose of implanting efficient network management systems, both thermal and electric ones, in existing high energy consumer facilities in order to decrease the environmental assessment caused. Through the implantation of an energy management project in some of the bigger installations located at the Campus Vida of the University of Santiago de Compostela, the purpose is to demonstrate its feasibility.



### **OBJECTIVE**

The main objective of LIFE OPERE project is to introduce efficient management systems in energy networks, both thermal and electric ones, in existing high energy consumer facilities. In OPERE project, the energy management is intended to be optimised in thermal and electric terms form part of the facilities of the Santiago de Compostela. Accordingly, with an appropriate management and optimisation of the installations, the environmental impact attributed to the high energy consumptions will be reduced as well as the concomitant costs.

# **INDUSTRIES**

Energy industry

• Other industries