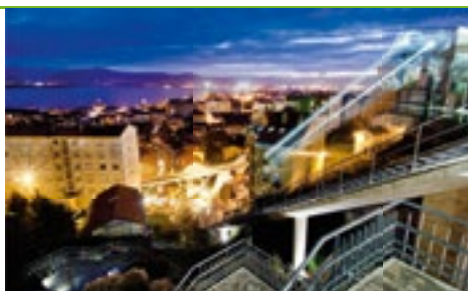


Overview of Technical Assistance Beneficiaries

CITY OF SANTANDER (SPAIN)



Location	Region of Cantabria, Spain
Total investment volume	€13.0 m
TA amount by eeef	€452,560
Closing date	26 December 2012

Project description

Upgrading the municipality's outdoor lighting network and public buildings

Project development services financed by the eeef

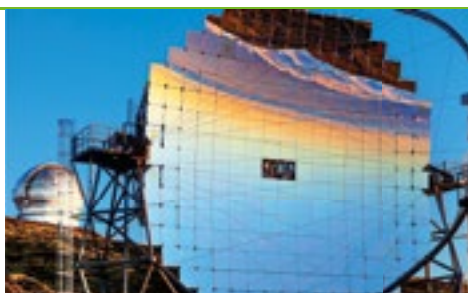
- Comprehensive inventory of the street-lighting infrastructure
- Energy audit for municipal buildings
- Definition of the masterplan for the lighting strategy
- Preparation and evaluation of ESCO tender, procuring the legal advice to prepare the contract with the ESCO
- Measuring and verification of savings by establishing a protocol for monitoring energy management

Expected results

Energy savings: 8,795 MWh

GHG emissions reduction: 2,465,406 kg CO₂e/year

CABILDO OF LA PALMA (SPAIN)



Location	Canary Islands, Spain
Total investment volume	€30.1 m
TA amount by eeef	€871,941
Closing date	19 June 2013

Project description

Upgrading of public lighting to LED technology; further refurbishment of lighting installations in public buildings and upgrading of cooling systems; installation of rooftop PV; partial replacement of high-pollution public vehicles

Project development services financed by the eeef

- Technical analysis of the energy facilities used in buildings (measurement of energy parameters, estimation of baseline consumption, proposition of savings measures)
- Inventory of outdoor public lighting
- Preparation of a tender process for the ESCO selection and outlining of the contractual basis
- Elaboration of the Sustainable Urban Mobility Plan and provision of a study to implement charging points for electric cars
- Establishment of measurement and verification (M&V) in accordance with the International Performance Measurement and Verification Protocol (IPMVP)

Expected results

Energy savings: 6,353 MWh

GHG emissions reduction: 3,297,739 kg CO₂e/year