Technical Assistance – Project description





Comunidade Intermunicipal do Alentejo Central (CIMAC)

Location	Alentejo, Portugal		
Beneficiary	Comunidade Intermunicipal do Alentejo Central (CIMAC),		
	representing 14 municipalities		
Member of Covenant of	✓ (Yes, several municipalities, common submission by CIMAC under		
Mayors Initiative	p re pa rati on)		
Contribution	EUR 540,000		
Project development services	• Technical support in the project development phase, performing of		
financed by eeef	initial studies regarding the ve	initial studies regarding the vehicle fleet, energy audits for the	
	public buildings defining the minimum savings expected for the 71		
	buildingsidentified		
	• Legal advice to define the public procurement process, both for the		
	selection of a consulting company to develop the Strategic Plan on		
	Energy Efficiency and for defining the legal framework regarding the		
	selection of the ESCO		
	• Definition of a measurement and verification system to measure		
	achieved savings during project implementation phase		
Timeframe for TA	expected to be completed by May 2016		
Description of the envisaged	Launch of building retrofit projects - around 71 public buildings have		
investment programme	been already identified - through energy performance contracts		
	(EPC), public vehicle replacement scheme for 43 hybrid cars as well as		
	micro renewable energy plants and the upgrade of 36,297 street		
	lighting points owned by the municipalities		
Investment required	expected investment of EUR 12m		
Expected results	Energy savings to be achieved (kWh) :		
	- Renovation of buildings:	10,561,971 kWh	
	- Public lighting:	18,622,559 kWh	
	- Mobility:	1,534,090 kWh	
	Total:	30,718,620 kWh	
	Greenhouse gas emissions reduced/avoided in CO2eq:		
	Total:	5,316,272 kg CO ₂	
	Jobs created/sustained:		
	- Project preparation/construction: 60 FTEs		
	- Project operation:	20 FTEs	
eeef's support for the	eeef could at least finance EUR 9m from the investment programme		
investment programme			