

E4C - TARGET REGIONS SURVEY

Italy	
Target Region - local name	Locride - Regione Calabria
Target Region - EN name	Locride - Calabria Region
GENERAL INDICATORS - GEOGRAPHY, DEMOGRAPHY, ECONOMY	
Area (km ²)	1.200
Agricultural land (% of area)	10%
Arable land (% of area)	48%
Forest land (% of area)	42%
No. Inhabitants	130.000
Population density (pers./km ²)	100,7
No. of municipalities	40
GDP/capita (nat. currency)	
GDP/capita (EUR)	6770 Euro
GDP/capita (PPS)	15087 PPS
GDP/capita - % of national average	64%
GDP/capita in PPS - % of EU25 (EU25 = 100%; in 2004, EU25 average = 22 286 PPS)	67,7%
Unemployment rate (%)	26%
ENERGY AND ENVIRONMENTAL INDICATORS	
Key primary energy sources	Referred to Calabria Region: natural gas (87,2%), wood (2,1%), Hydroelectric (10,6%)
Are primary energy sources imported or available in region?	Referred to Calabria Region: it exports electricity to border regions. Alta locride has no power plants. Big utilisation of biomass in the target region. Big hydroelectric an photovoltaic potential
Key final energy consumers	Agriculture and fishing (3,6%), Residential (18,5%), Transport (52,9%), Industry (14,8%), Services (10,2%)
District heating systems	yes, there is one district heating in the Municipalities of Canolo.
Share of district heat on final consumption	
Current share of RES in primary energy supply in region	9%
Current share of RES in primary energy supply - national average	16%
Current share of RES in gross electricity consumption	9,9% (Hydroelectric, photovoltaic)
Current share of RES in primary energy supply - national average	13%
Key RES with highest potential	biomass (forestry residues, olive residues, agricultural residues), Photovoltaic, Wind
Total amount of primary energy supply (GWh/year)	4000
OTHER INFO - activities within region	
Have contacts with local/regional authorities been already established?	yes (municipalities and region)
Other activities/projects in region that could be complementary/contributing to E4C	Heat pumps, Photovoltaic and Solar Thermal installation, Biomass boilers. Reopening and empowerment of hydroelectric plants. RES Integration Project concerning poor rural regions
Have separate institutions responsible for RES & RUE development been set up already in the region (e.g. Local/regional energy agency etc..)?	
Are there RES/RUE projects already financed from Cohesion/Structural Funds within region?	no
Have strategic/planning documents for the region elaborated and are available?	yes
If so, specify	POR - Regional Operative Programme
Have any measures been taken to analyse RES & RUE potential within region?	
Is the region/community providing financial support to RES & RUE projects?	
Are there any projects / activities / awareness campaigns promoting RES & RUE in region?	
OTHER INFO - availability of data	
Is general statistical data for region available?	yes
If so, please give key source of information	ISTAT - Italian statistical Institute
Is data for region available by smaller units? (i.e. by municipality)	yes, but in a partial way
Is energy statistical data for region available?	yes
If so, please give key source of information	Regional Energy Plan (data for 2000)
Is information on RES/RUE projects already supported from Cohesion/Structural Funds within/outside region available?	yes
If so, please give key source of information	Gal - Local action group, Municipalities and Regional Institutions
Notes	POR - Regional Operative Programme, BER - Regional energy balance (2005)

RES = Renewable Energy Sources

RUE = Rational Use of Energy (= Energy Efficiency)