

## **Cohesion Policy 2007-2013 : Energy**

Security of supply, affordable energy for competitive economies, and environmental sustainability are the three pillars of the integrated approach to climate and energy policy which the EU pursues. It has the objective of saving 20% of energy consumption compared to projections for 2020 and of reaching a 20% share of renewable by 2020. Cohesion Policy 2007-2013 addresses the intensive use of traditional energy sources, energy efficiency and renewable energies in order to make regions a more attractive place while promoting renewable energies as motors for innovation and growth.

In the regions falling under the "Convergence" objective, the European Regional Development Fund and the Cohesion Fund can support trans-European energy networks with the objective of improving the security of supply, completing the internal market, integrating environmental considerations, improvement of energy efficiency and development of renewable energies. For both Convergence and the Regional Competitiveness and Employment objectives an important ERDF priority is to stimulate energy efficiency and renewable energy production and the development of efficient energy management systems.

Renewable energy activities have a large potential to foster the economic development in the EU regions, creating new jobs and giving new economic and social development impetus. This appears to be reflected in the fact that Cohesion policy allocations to renewable energies for the period 2007-13 are five times higher under the Convergence objective and seven times higher under the Regional Competitiveness and Employment objective compared to the period 2000-2006.

In the framework programmes for 2007-2013, EU allocations of €4.8 billion have been made for projects in renewable energies (wind, solar, biomass, hydroelectric and geothermal), €4.2 billion for energy efficiency, co-generation and energy management and €1.7 billion for investment in traditional energy sources of which € 674 million is allocated for investment in Trans European energy networks in electricity and gas.

See data below

Data source: DG REGIO SFC2007 May 2010

Energy							
Objective	Community Amount	Energy Amount	Energy	of which:			
	(€)	(€)		Renewable energy	Energy efficiency	TEN	Other
Convergence	281,316,597,521	8,656,157,316	3.1%	1.3%	1.2%	0.2%	0.4%
Regional Competitiveness and Employment	55,173,775,952	1,824,186,998	3.3%	1.7%	1.4%	0.1%	0.0%
European Territorial Cooperation	7,831,459,588	333,834,718	4.3%	2.8%	1.4%	0.0%	0.0%
TOTAL	344,321,833,061	10,814,179,032	3.1%	1.4%	1.2%	0.2%	0.3%

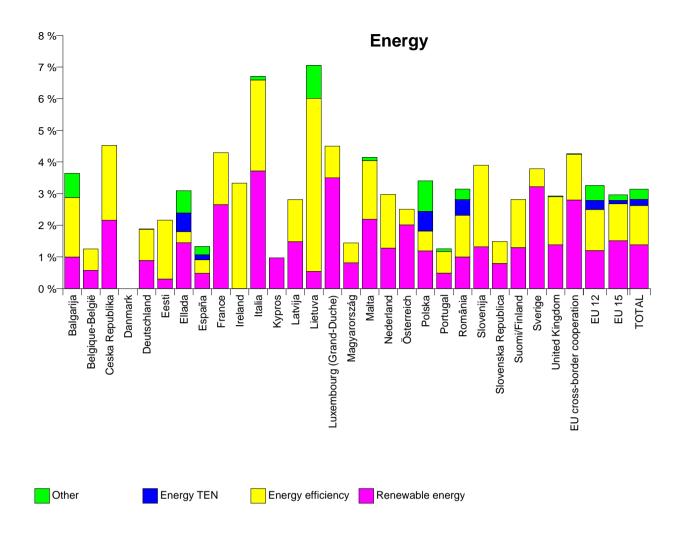
Country	Community Amount	Energy Amount	Energy	of which:			
	(€)	(€)		Renewable energy	Energy efficiency	TEN	Other
Balgarija	6,673,628,244	243,152,398	3.6%	1.0%	1.9%		0.8%
Belgique-België	2,063,500,766	25,827,642	1.3%	0.6%	0.7%		
Ceska Republika	26,302,604,484	1,190,031,303	4.5%	2.2%	2.4%		
Danmark	509,577,239						
Deutschland	25,488,616,290	479,129,265	1.9%	0.9%	1.0%		0.0%
Eesti	3,403,459,881	73,575,090	2.2%	0.3%	1.9%		
Ellada	20,210,261,445	625,182,500	3.1%	1.4%	0.4%	0.6%	0.7%
España	34,657,733,981	461,210,310	1.3%	0.5%	0.4%	0.2%	0.3%
France	13,449,221,051	577,421,248	4.3%	2.7%	1.6%	0.0%	0.0%
Ireland	750,724,742	25,000,000	3.3%		3.3%		
Italia	27,965,315,403	1,875,489,573	6.7%	3.7%	2.9%		0.1%
Kypros	612,434,992	5,950,000	1.0%	1.0%			
Latvija	4,530,447,634	127,400,000	2.8%	1.5%	1.3%		
Lietuva	6,775,492,823	477,977,768	7.1%	0.5%	5.5%		1.0%
Luxembourg (Grand-Duche)	50,487,332	2,271,929	4.5%	3.5%	1.0%		
Magyarország	24,921,148,600	359,092,004	1.4%	0.8%	0.6%		
Malta	840,123,051	34,840,000	4.1%	2.2%	1.9%		0.1%
Nederland	1,660,002,737	49,393,000	3.0%	1.3%	1.7%		
Österreich	1,204,478,581	30,193,421	2.5%	2.0%	0.5%		
Polska	65,221,852,992	2,219,786,983	3.4%	1.2%	0.6%	0.6%	1.0%
Portugal	21,411,560,512	269,356,221	1.3%	0.5%	0.7%		0.1%
România	19,213,036,712	603,764,705	3.1%	1.0%	1.3%	0.5%	0.3%
Slovenija	4,101,048,636	159,886,553	3.9%	1.3%	2.6%		
Slovenska Republica	11,360,619,950	168,836,400	1.5%	0.8%	0.7%		
Suomi/Finland	1,595,966,044	44,926,164	2.8%	1.3%	1.5%		
Sverige	1,626,091,888	61,516,737	3.8%	3.2%	0.6%		
United Kingdom	9,890,937,463	289,133,100	2.9%	1.4%	1.5%		0.0%
EU cross-border cooperation	7,831,459,588	333,834,718	4.3%	2.8%	1.4%	0.0%	0.0%
TOTAL	344,321,833,061	10,814,179,032	3.1%	1.4%	1.2%	0.2%	0.3%
EU 12	173,955,897,999	5,664,293,204	3.3%	1.2%	1.3%	0.3%	0.5%
EU 15	162,534,475,474	4,816,051,110	3.0%	1.5%	1.2%	0.1%	0.2%
EU 27	336,490,373,473	10,480,344,314	3.1%	1.4%	1.2%	0.2%	0.3%

Energy						
Objective	Energy details	Amount (€)				
Convergence	Renewable energy	3,584,996,589	41.4%			
	Energy efficiency	3,360,250,976	38.8%			
	TEN	614,629,344	7.1%			
	Other	1,096,280,408	12.7%			
Conv	Convergence					
Regional Competitiveness and Employment	Renewable energy	958,711,906	52.6%			
	Energy efficiency	799,768,041	43.8%			
	TEN	60,499,395	3.3%			
	Other	5,207,656	0.3%			
Regional Competitive	eness and Employment	1,824,186,998	100%			
European Territorial Cooperation	Renewable energy	219,139,195	65.6%			
	Energy efficiency	113,184,055	33.9%			
	TEN	0	0.0%			
	Other	1,511,468	0.5%			
European Territorial Cooperation 333,834,718						

	Energy		
Country	Energy details	Amount (€)	
Balgarija	Renewable energy	66,491,830	27.3%
	Energy efficiency	125,619,935	51.7%
	Other	51,040,633	21.0%
	Balgarija	243,152,398 10	
Belgique-België	Renewable energy	11,851,495	45.9%
	Energy efficiency	13,976,147	54.1%
	Belgique-België	25,827,642	100%
Ceska Republika	Renewable energy	567,934,283	47.7%
	Energy efficiency	622,097,020	52.3%
	Ceska Republika	1,190,031,303	100%
Deutschland	Renewable energy	226,110,262	47.2%
	Energy efficiency	252,119,003	52.6%
	Other	900,000	0.2%
	Deutschland	479,129,265	100%
Eesti	Renewable energy	10,200,299	13.9%
	Energy efficiency	63,374,791	86.1%
	Eesti	73,575,090 1	
Ellada	Renewable energy	292,840,000	46.8%
	Energy efficiency	71,170,000	11.4%
	TEN	118,895,000	19.0%
	Other	142,277,500	22.8%
	Ellada	625,182,500	100%
España	Renewable energy	167,793,246	36.4%
	Energy efficiency 147,617,671		32.0%
	TEN	55,012,432	11.9%
	Other	90,786,961	19.7%
	España	461,210,310	100%

Energy					
Country	Energy details	Amount (€)			
France	Renewable energy	356,615,058	61.8%		
	Energy efficiency	220,806,190	38.2%		
	TEN	0	0.0%		
	Other	0	0.0%		
	France	577,421,248	100%		
reland	Energy efficiency	25,000,000	100.0%		
	Ireland	25,000,000	100%		
talia	Renewable energy	1,039,237,460	55.4%		
	Energy efficiency	804,208,048	42.9%		
	Other	32,044,065	1.7%		
	Italia	1,875,489,573	100%		
Kypros	Renewable energy	5,950,000	100.0%		
	Kypros	5,950,000	100%		
atvija	Renewable energy	67,180,000	52.7%		
	Energy efficiency	60,220,000	47.3%		
	Latvija	127,400,000	100%		
ietuva	Renewable energy	36,763,789	7.7%		
	Energy efficiency	370,508,149	77.5%		
	Other	70,705,830	14.8%		
	Lietuva	477,977,768	100%		
_uxembourg (Grand-Duche)	Renewable energy	1,767,056	77.8%		
Laxeribodig (Grand Ducile)	Energy efficiency	504,873	22.2%		
l m	xembourg (Grand-Duche)	2,271,929	100%		
Magyarország	Renewable energy	202,892,004	56.5%		
wagyarorszag	Energy efficiency	156,200,000	43.5%		
	Magyarország				
Aolto	Renewable energy	<b>359,092,004</b> 18,400,000	<b>100%</b> 52.8%		
Malta	Energy efficiency	15,590,000	44.7%		
	Other	850,000	2.4%		
		+			
	Malta	34,840,000	100%		
lederland	Renewable energy	21,215,400	43.0%		
	Energy efficiency	28,177,600	57.0%		
·	Nederland	49,393,000	100%		
Österreich	Renewable energy	24,237,408	80.3%		
	Energy efficiency	5,956,013	19.7%		
Österreich		30,193,421	100%		
Polska	Renewable energy	775,795,217	34.9%		
	Energy efficiency	409,233,887	18.4%		
	TEN	405,450,000	18.3%		
Other		629,307,879	28.3%		
	Polska	2,219,786,983	100%		
Portugal	Renewable energy	104,650,199	38.9%		
	Energy efficiency	146,638,870	54.4%		
	Other	18,067,152	6.7%		
	269,356,221	100%			

	Energy		
Country	Country Energy details Amount (€)		
România	Renewable energy	191,542,611	31.7%
	Energy efficiency	253,241,727	41.9%
	TEN	95,771,306	15.9%
	Other	63,209,061	10.5%
	România	603,764,705	100%
Slovenija	Renewable energy	54,186,553	33.9%
	Energy efficiency	105,700,000	66.1%
	Slovenija	159,886,553	100%
Slovenska Republica	Renewable energy	90,252,216	53.5%
	Energy efficiency	78,584,184	46.5%
S	lovenska Republica	168,836,400	100%
Suomi/Finland	Renewable energy	20,682,247	46.0%
	Energy efficiency	24,243,917	54.0%
	44,926,164	100%	
Sverige	Renewable energy	52,342,949	85.1%
	Energy efficiency	9,173,788	14.9%
	Sverige	61,516,737	100%
United Kingdom	Renewable energy	136,776,913	47.3%
	Energy efficiency	150,057,204	51.9%
	Other	2,298,983	0.8%
	United Kingdom	289,133,100	100%
EU cross-border cooperation	Renewable energy	219,139,195	65.6%
	Energy efficiency	113,184,055	33.9%
	TEN	0	0.0%
	Other	1,511,468	0.5%
EU cr	oss-border cooperation	333,834,718	100%



Categorisation Codes : Energy						
Category Cd	Category	Renewable energy	Energy efficiency	TEN	Other	
33	Electricity				Y	
34	Electricity (TEN-E)			Υ		
35	Natural gas				Y	
36	Natural gas (TEN-E)			Y		
37	Petroleum products				Υ	
38	Petroleum products (TEN-E)			Y		
39	Renewable energy: wind	Y				
40	Renewable energy: solar	Y				
41	Renewable energy: biomass	Y				
42	Renewable energy: hydroelectric, geothermal and other	Υ				
43	Energy efficiency, co-generation, energy management		Y			

Reference: Commission regulations implementing the Structural Funds No 1828/2006 (Annex II A) http://ec.europa.eu/regional\_policy/sources/docoffic/official/reglem\_en.htm

NB: The EU's Cohesion Policy is funded from three EU sources - the European Regional Development Fund or ERDF, the European Social Fund or ESF and the Cohesion Fund. Each fund is governed by a regulation outlining its main priorities. The priority themes used in this reports form part of the common categorisation system used for data collection and exchange between the Commission and the managing authorities. While investment in some priority themes are funded exclusively by one fund others can be financed by more than one fund given the range of activities that are involved.