



HELLENIC TRANSMISSION SYSTEM OPERATOR S.A.

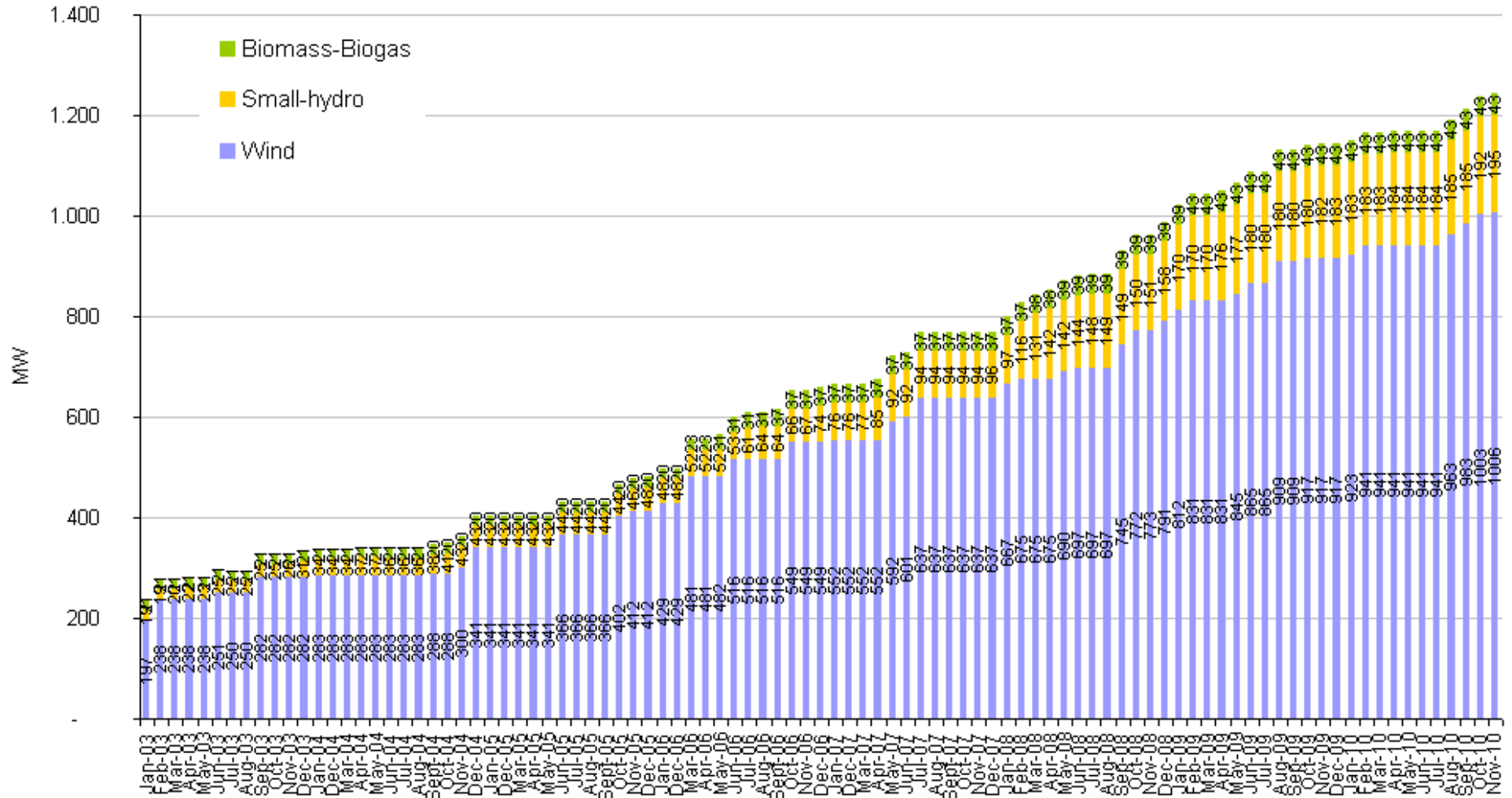
Renewable energy sources and CHP



Monthly Bulletin

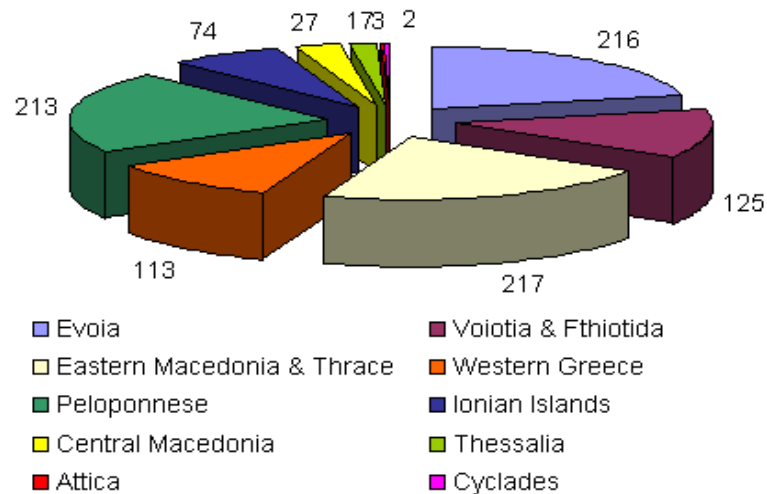
November 2010

2003–2010 Installed RES capacity in the interconnected system (Art.9, Law 3468/2006)

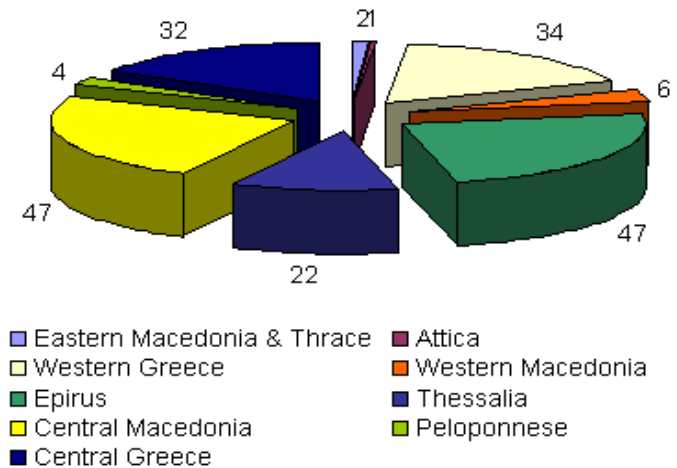


**2010 Regional distribution of RES and CHP stations in the interconnected system
(Art.9, Law 3468/2006)**

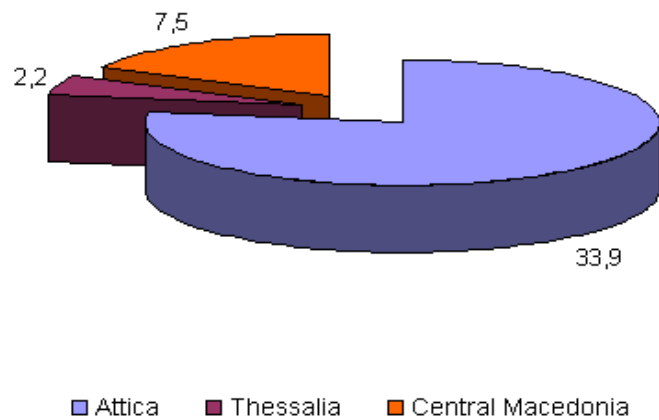
Wind (MW)



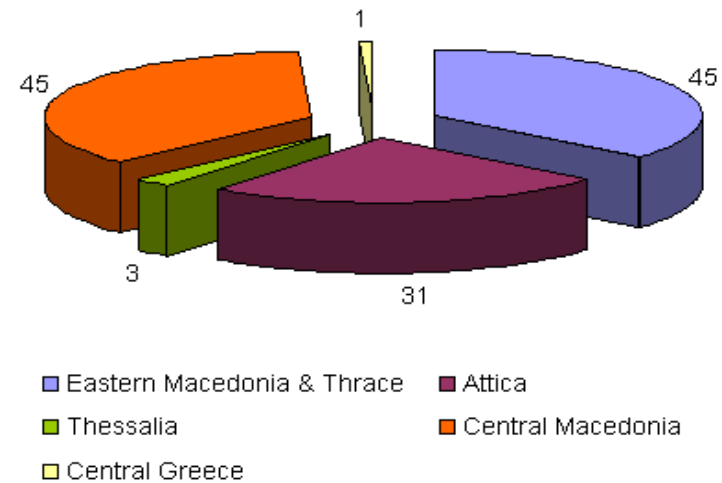
Small-hydro (MW)



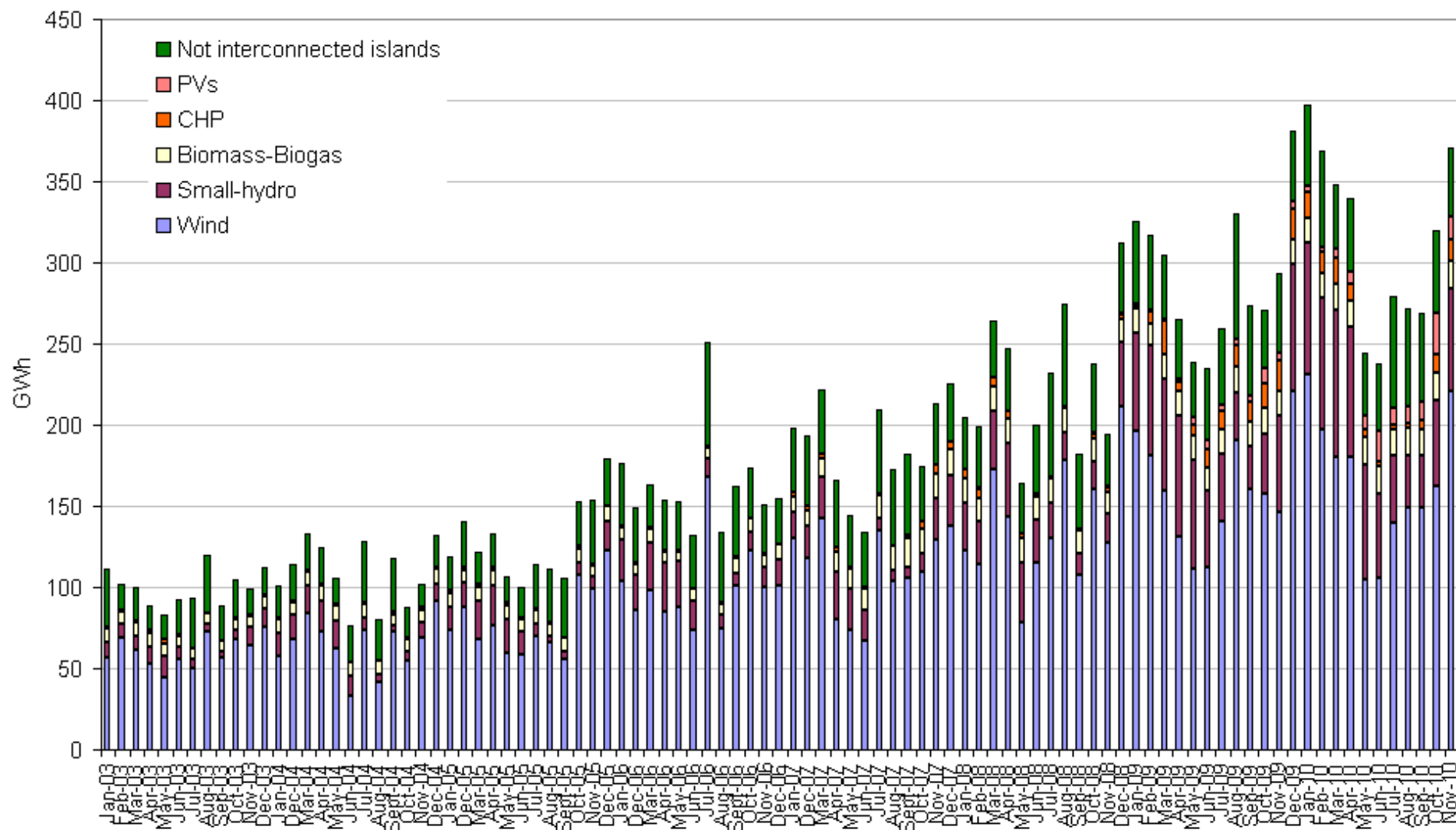
Biomass-Biogas (MW)



CHP (MW)



2003-2010 Total Greek electricity generation from RES and CHP (Art.9 and 10, Law 3468/2006)

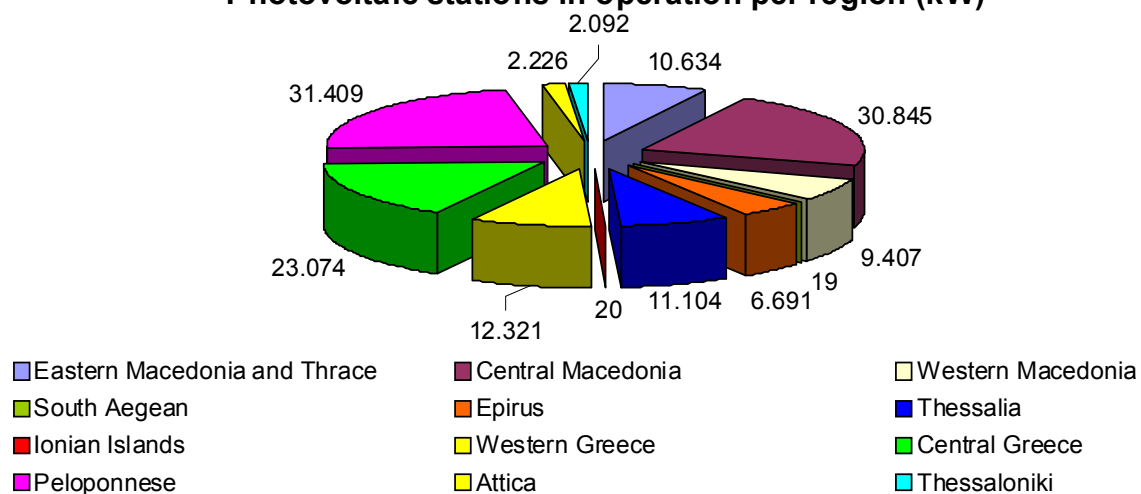


Electricity generation from RES and CHP in the interconnected system 2010 (Article 9, Law 3468/ 2006)

Month	Wind		Small-hydro		Biomass-Biogas		CHP		Total	
	Energy Generated (MWh)	Installed Capacity (MW)	Energy Generated (MWh)	Installed Capacity (MW)	Energy Generated (MWh)	Installed Capacity (MW)	Energy Generated (MWh)	Installed Capacity (MW)	Energy Generated (MWh)	Installed Capacity (MW)
January	231.075	923	80.996	183	15.700	41	15.516	141	343.288	1.287
February	197.363	941	81.403	183	14.184	41	13.830	141	306.780	1.305
March	179.761	941	91.192	183	16.086	41	15.556	141	302.596	1.305
April	179.989	941	80.844	184	16.033	41	10.370	141	287.236	1.306
May	104.659	941	71.231	184	16.823	41	4.504	143	197.217	1.308
June	105.918	941	51.661	184	16.573	41	3.323	143	177.474	1.308
July	139.247	941	41.604	184	16.271	41	2.853	143	199.975	1.308
August	148.824	963	32.565	185	16.524	41	2.994	125	200.908	1.314
September	148.964	983	32.458	185	16.017	41	5.169	125	202.607	1.334
October	162.048	1.003	53.154	192	16.801	41	11.193	125	243.195	1.361
November	220.747	1.006	63.586	195	16.477	41	13.419	125	314.229	1.366
December										
Total (MWh)	1.818.595		680.695		177.489		98.727		2.775.505	

Photovoltaic stations of the interconnected system 2010 (Article 9, Law 3468/2006)			
Month	Energy generated (MWh)	Capacity (MW)	
		With PPA	In operation
January	4.251	111	53,70
February	2.713	116	55,55
March	5.641	120	58,76
April	7.165	160**	63,10
May	8.252	195**	71,20
June	18.950	207**	77,76
July	9.730	215**	84,76
August	10.672	300**	99,25
September	11.523	330**	113,70
October	25.868	446	127,87
November	14.296	511	139,84
December			
Energy generated in 2010 (MWh)	119.061,98	** indicative value	

Photovoltaic stations in operation per region (kW)



First stage of deployment program of PV stations – Distribution of PV stations in operation per region (kWp)

