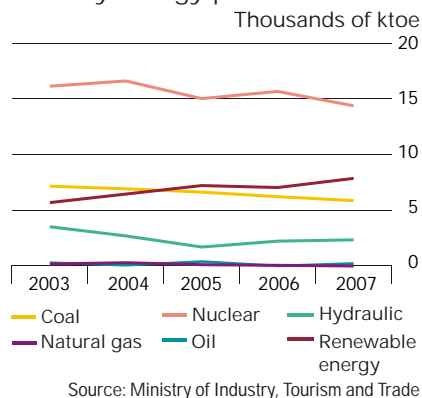




Primary energy production



Primary energy. 2007

	Degree of self-sufficiency (%)	Consumption		Interannual variation %
		ktoe*	%	
Total	20.9	146,779	100.0	1.8
Oil	0.2	70,848	48.3	0.1
Natural gas	0.0	31,602	21.5	4.3
Coal	29.0	20,236	13.8	9.5
Nuclear	100.0	14,360	9.8	-8.4
Other renewable energy	100.0	7,887	5.3	12.5
Hydraulic	100.0	2,341	1.6	6.4
Electric balance (Imports - Exports)		-495	-0.3	

* ktoe: kilotonnes of oil equivalent

Source: Ministry of Industry, Tourism and Trade

Wind power production. 2006

	Millions of kw/h
Germany	30,710
United States	26,676
Spain	23,040
Denmark	6,108
United Kingdom	4,225

Source: United Nations

Renewable energy gains relative weight

In 2007, internal production and consumption of hydraulic energy increased 6.4%, while nuclear energy decreased 8.4%. National consumption and production of other renewable energy grew 12.5%, largely due to the generation of wind power.

The world's third producer of wind power, and fourth country of the EU by area covered with solar panels

Area with solar panels. 2006

	Thousands of square metres
Germany	8,610
Austria	3,312
Greece	3,296
Spain	950
Italy	866

Source: Eurostat

Energy consumption in industry

The energy consumption of industrial companies reached 10,980 million euros in 2007, according to data from the Energy Consumption Survey. This figure was 34.3% higher than that registered in 2005, the year prior to the survey.

Energy consumption in industry, by type of product 2007 (%)

