

# Ukraine

information	General Data	Unit	2007
	Population	millions	46.5
	GDP	bn €	92.3
	Prim. energy consumption (PEC)	Mtce	180.6

	Coal and Energy Data	Unit	2007
	<b>Resources</b>		
	Hard Coal and Lignite	Mt	52,000,000
	<b>Reserves</b> Hard Coal	Mt	32,300,000
	<b>Reserves</b> Lignite	Mt	1,900,000
	<b>Domestic Output</b>		
	Hard Coal	Mt	75.2
	Lignite	Mt	0.3
	<b>Total</b>	<b>Mt</b>	<b>75.5</b>
	<b>Selected Coal Quality Data</b>		
	<i>Calorific Value</i> Hard Coal	kJ/kg	28.5 – 35.16
	<i>Calorific Value</i> Lignite	kJ/kg	12.4
	<i>Ash content</i> Hard Coal	%	26.5
	<i>Ash content</i> Lignite	%	29.3 – 45.5
	<i>Moisture content</i> Hard Coal	%	5.5 – 10
	<i>Moisture content</i> Lignite	%	30 – 40
	<i>Sulphur content</i> Hard Coal	%	0.1 – 4
	<i>Sulphur content</i> Lignite	%	
	<b>Imports</b>		
	Hard Coal	Mt	0
	<b>Prim. Energy Consumption</b>		
	<b>Total</b>	<b>Mtce</b>	<b>196.8 (2006)</b>
	Hard Coal	Mtce	56.5 (2006)
	Lignite	Mtce	
	<b>Power Supply</b>		
	<b>Generation, total</b>	<b>TWh</b>	<b>79.4</b>
	Hard Coal	TWh	n.a.
	Lignite	TWh	n.a.
	Net power imports	TWh	n.a.
	<b>Gross power consumption</b>	<b>TWh</b>	<b>n.a.</b>
	<b>Power Plant Capacity</b>		
	<b>Total</b>	<b>MW</b>	<b>n.a.</b>
	Hard Coal	MW	n.a.
	Lignite	MW	