

Domain: Energy

PRIMARY ENERGY RESOURCES INCREASED BY 0.6% DURING 1.I – 31.I.2016

- During 1.I – 31.I.2016, primary energy resources increased by 0.6%, while those of electricity increased, as compared to the same period of previous year, by 3.8%.

The main primary energy resources during 1.I – 31.I.2016 amounted to 2754.3 thousand tonnes oil equivalent¹ (toe), increasing with 15.9 thousand toe as against the period 1.I – 31.I.2015.

Domestic production amounted to 1905.2 thousand toe, decreasing with 32.2 thousand toe as against the same period of previous year, while imports amounted to 849.1 thousand toe.

Main primary energy resources -provisional data-

thousand tonnes oil equivalent

	1.I – 31.I.2016			1.I – 31.I.2016 as against 1.I – 31.I.2015					
				Differences (±)			- % -		
	Total	Production	Import	Total	Production	Import	Total	Production	Import
Resources – total	2754.3	1905.2	849.1	+15.9	-32.2	+48.1	100.6	98.3	106.0
of which:									
Net coal	488.5	436.1	52.4	+11.9	+16.7	-4.8	102.5	104.0	91.6
Crude oil	814.1	302.3	511.8	+3.0	-16.1	+19.1	100.4	94.9	103.9
Usable natural gas	817.2	740.8	76.4	+25.6	-14.7	+40.3	103.2	98.1	211.6
Hydroelectric energy, nuclear – electric energy and electric energy from imports	445.5	426.0	19.5	-25.7	-18.1	-7.6	94.5	95.9	72.0
Petroleum products from imports	152.4	–	152.4	+12.1	–	+12.1	108.6	–	108.6

The data of the table in xls format

¹ Conventional fuel with a calorific power of 10000 Kcal/Kg.

During this period, **electric energy resources** amounted to 6470.7 million KWh, increasing with 235.7 million KWh (+3.8%) as compared to the corresponding period of 2015.

The **thermal power stations** production amounted to 3207.3 million KWh increasing with 513.1 million KWh (+19.0%). The **hydroelectric power stations** production was 1159.6 million KWh decreasing with 485.3 million kWh (-29.5%), while the one of **nuclear power stations** was 1035.4 million KWh decreasing with 11.6 million KWh (-1.1%).

The production of **wind power stations** during 1.I – 31.I.2016 was 771.9 million KWh, increasing with 291.4 million KWh, while **photovoltaic solar energy** produced during this period was 70.3 million KWh, increasing with 16.8 million KWh as compared to the corresponding period of 2015.

The final consumption of electric energy during this period was 4826.0 million KWh, by 8.6% higher as against the corresponding period of 2015; public lighting decreased by 9.9%, while population consumption increased by 2.9%.

The exports of electric energy amounted to 874.8 million KWh decreasing with 116.2 million KWh.

The own technological consumption in networks and stations amounted to 769.9 million KWh decreasing with 31.6 million KWh.

ELECTRIC ENERGY BALANCE - provisional data-

	1.I – 31.I.2016	1.I – 31.I.2016 as against 1.I – 31.I.2015	
	Million kWh	Differences (±) - million kWh -	%
Resources – total	6470.7	+235.7	103.8
- Production	6244.5	+324.4	105.5
- classical thermal power stations	3207.3	+513.1	119.0
- hydroelectric power stations	1159.6	-485.3	70.5
- nuclear power stations	1035.4	-11.6	98.9
- wind power stations	771.9	+291.4	160.6
- photovoltaic power stations	70.3	+16.8	131.4
- Imports	226.2	-88.7	71.8
Destinations – total	6470.7	+235.7	103.8
- Final consumption of	4826.0	+383.5	108.6
- economy	3596.9	+358.0	111.1
- public lighting	66.7	-7.3	90.1
- population	1162.4	+32.8	102.9
- Own technological consumption in networks and stations	769.9	-31.6	96.1
- Exports	874.8	-116.2	88.3

[The data of the table in xls format](#)

Additional information:

For a correct interpretation of indicators, please see the [Methodological notes](#) attached to the press release on the homepage.

Additional information can be found in the Monthly Statistical Bulletin (date of issue March 28, 2016) and Industry Statistical Bulletin (date of issue March 21, 2016).

The next press release is to be issued on Monday, April 11, 2016.

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