

Domain: Energy

## PRIMARY ENERGY RESOURCES INCREASED BY 3.9%

- During 1.I – 31.VIII.2015, primary energy resources increased by 3.9%, while those of electricity increased, as compared to the same period of previous year, by 9.8%.

The main primary energy resources during 1.I – 31.VIII.2015 amounted to 21828.5 thousand tonnes oil equivalent<sup>1</sup> (toe), increasing by 827.5 thousand toe as against the period 1.I – 31.VIII.2014.

Domestic production amounted to 14650.9 thousand toe, increasing with 124.3 thousand toe as against the same period of previous year, while imports amounted to 7177.6 thousand toe.

### Main primary energy resources -provisional data-

thousand tonnes oil equivalent

	1.I – 31.VIII.2015			1.I – 31.VIII.2015 as against 1.I – 31.VIII.2014					
				Differences (±)			- % -		
	Total	Production	Import	Total	Production	Import	Total	Production	Import
<b>Resources – total</b>	<b>21828.5</b>	<b>14650.9</b>	<b>7177.6</b>	<b>+827.5</b>	<b>+124.3</b>	<b>+703.2</b>	<b>103.9</b>	<b>100.9</b>	<b>110.9</b>
of which:									
Net coal	3354.8	2988.8	366.0	+160.8	+76.7	+84.1	105.0	102.6	129.8
Crude oil	7119.7	2521.8	4597.9	+279.3	-15.0	+294.3	104.1	99.4	106.8
Usable natural gas	5773.2	5706.1	67.1	-328.2	-64.7	-263.5	94.6	98.9	20.3
Hydroelectric energy, nuclear – electric energy and electric energy from imports	3650.5	3434.2	216.3	+321.6	+127.3	+194.3	109.7	103.8	983.2
Petroleum products from imports	1604.6	–	1604.6	+328.5	–	+328.5	125.7	–	125.7

Table data in xls format

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

During this period, **electric energy resources** amounted to 45853.6 million KWh, increasing with 4081.4 million KWh (+9.8%) as compared to the corresponding period of 2014.

The **thermal power stations** production amounted to 17420.9 million KWh increasing with 229.9 million KWh (+1.3%). The **hydroelectric power stations** production was 12104.9 million KWh decreasing with 656.2 million kWh (-5.1%), while the one of **nuclear power stations** was 7573.3 million KWh decreasing with 64.3 million kWh (-0.8%).

The production of **wind power stations** during 1.I – 31.VIII.2015 was 4728.8 million KWh, increasing with 1783.0 million KWh, while **photovoltaic solar energy** produced during this period was 1510.2 million KWh, increasing with 536.7 million KWh as compared to the corresponding period of 2014.

**The final consumption of electric energy** during this period was 34988.8 million KWh, by 6.2% higher as against the corresponding period of 2014; public lighting increased by 31.4%, while population consumption increased by 4.1%.

**The exports of electric energy** amounted to 6719.9 million KWh increasing with 2087.5 million KWh.

**The own technological consumption in networks and stations** amounted to 4144.9 million KWh decreasing with 34.5 million KWh.

#### ELECTRIC ENERGY BALANCE - provisional data-

	1.I – 31.VIII.2015	1.I – 31.VIII.2015 as against 1.I – 31.VIII.2014	
	Million kWh	Differences (±) - million kWh -	%
<b>Resources – total</b>	<b>45853.6</b>	<b>+4081.4</b>	<b>109.8</b>
- Production	43338.1	+1822.1	104.4
- classical thermal power stations	17420.9	+222.9	101.3
- hydroelectric power stations	12104.9	-656.2	94.9
- nuclear power stations	7573.3	-64.3	99.2
- wind power stations	4728.8	+1783.0	160.5
- photovoltaic power stations	1510.2	+536.7	155.1
- Imports	2515.5	+2259.3	981.9
<b>Destinations – total</b>	<b>45853.6</b>	<b>+4081.4</b>	<b>109.8</b>
- Final consumption of	34988.8	+2028.4	106.2
- economy	26696.3	+1623.1	106.5
- public lighting	387.5	+92.6	131.4
- population	7905.0	+312.7	104.1
- Own technological consumption in networks and stations	4144.9	-34.5	99.2
- Exports	6719.9	+2087.5	145.1

Table data in xls format

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 and Industry Statistical Bulletin (date of issue October 19, 2015).

The next press release is to be issued on Tuesday, November 10, 2015.

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