



Domain: Energy

PRIMARY ENERGY RESOURCES INCREASED BY 3.1%

■ During 1.01 – 31.05.2015, primary energy resources increased by 3.1%, while those of electricity increased, as compared to the same period of previous year, by 3.7%.

The main primary energy resources during 1.01 - 31.05.2015 amounted to 13376.5 thousand tonnes oil equivalent¹ (toe), increasing by 403.4 thousand toe as against the period 1.01 - 31.05.2014.

Domestic production amounted to 9225.1 thousand toe, increasing with 251.4 thousand toe as against the same period of previous year, while imports amounted to 4151.4 thousand toe.

Main primary energy resources -provisional data-

thousand tonnes oil equivalent

	1.I31.V. 2015			1.I31.V. 2015 as against 1.I31.V. 2014					
				Differences (±)			- % -		
	Total	Production	Import	Total	Production	Import	Total	Production	Import
Resources – total	13376.5	9225.1	4151.4	+403.4	+251.4	+152.0	103.1	102.8	103.8
of which:									
Net coal	2088.3	1861.7	226.6	+192.4	+118.7	+73.7	110.1	106.8	148.2
Crude oil	4306.1	1573.5	2732.6	+84.4	-14.4	+98.8	102.0	99.1	103.8
Usable natural gas Hydroelectric energy,	3694.3	3627.7	66.6	-238.1	-8.6	-229.5	93.9	99.8	22.5
nuclear – electric energy and electric energy from imports Petroleum	2189.3	2162.2	27.1	+170.4	+155.7	+14.7	108.4	107.8	218.5
products from imports	888.3	_	888.3	+154.5	_	+154.5	121.1	_	121.1

Table data in xls format

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

PRESS RELEASE







During this period, **electric energy resources** amounted to 27288.0 million KWh, increasing with 979.2 million KWh (+3.7%) as compared to the corresponding period of 2014. The increase of the electric energy resource was mainly due to increased domestic production, with 808.6 million KWh (+3.1%).

The **thermal power stations** production amounted to 10399.9 million KWh decreasing with 1202.7 million KWh (-10.4%). The **hydroelectric power stations** production was 8611.6 million KWh increasing with 1321.5 million kWh (+18.1%), while the one of **nuclear power stations** was 4629.7 million KWh decreasing with 108.9 million kWh (-2.3%).

The production of **wind power stations** during 1.01 - 31.05.2015 was 2710.2 million KWh, increasing with 624.1 million KWh as against the same period of previous year, while **photovoltaic solar energy** produced during this period was 622.0 million KWh, increasing with 174.6 million KWh as compared to the corresponding period of 2014.

The final consumption of electric energy during this period was 19947.1 million KWh, by 4.8% lower as against the corresponding period of 2014; public lighting increased by 27.6%, while population consumption increased by 4.2%.

The exports of electric energy amounted to 4318.4 million KWh increasing with 1962.6 million KWh. The own technological consumption in networks and stations amounted to 3022.5 million KWh increasing with 12.8 million KWh, respectively by 0.4%.

ELECTRIC ENERGY BALANCE - provisional data-

	1.I -31.V.2015	1.I 31.V.2015 as against 1.I			
	1.1 -51.V.2015	31.V.2014			
		Differences (±)			
	Million kWh	- million kWh -	%		
Resources – total	27288.0	+979.2	103.7		
- Production	26973.4	+808.6	103.1		
- classical thermal power stations	10399.9	-1202.7	89.6		
- hydroelectric power stations	8611.6	+1321.5	118.1		
- nuclear power stations	4629.7	-108.9	97.7		
- wind power stations	2710.2	+624.1	129.9		
- photovoltaic power stations	622.0	+174.6	139.0		
- Imports	314.6	+170.6	218.5		
Destinations – total	27288.0	+979.2	103.7		
- Final consumption of	19947.1	-996.2	95.2		
- economy	14600.8	-1261.3	92.0		
- public lighting	274.9	+59.5	127.6		
- population	5071.4	+205.6	104.2		
- Own technological consumption in networks	3022.5	+12.8	100.4		
and stations					
- Exports	4318.4	+1962.6	183.3		

Table data in xls format

Additional information:

For a correct interpretation of indicators, please see the Methodological notes.

Additional information can be found in the Monthly Statistical Bulletin (date of issue July 20, 2015) and Industry Statistical Bulletin (date of issue July 17, 2015).

The next press release is to be issued on Tuesday, August 11, 2015.

Archive of press releases: http://www.insse.ro/cms/en/content/press-releases

Communication Compartment

e-mail: biroupresa@insse.ro

Tel: +4021 3181869