

**Domain: Energy**

## PRIMARY ENERGY RESOURCES DURING 1.I.–30.IV.2019

- During 1.I – 30.IV.2019, primary energy resources increased by 0.9%, while those of electricity decreased by 6.7% as compared to the same period of previous year.

The main primary energy resources during 1.I.-30.IV.2019 amounted to 11597.5 thousand tonnes oil equivalent<sup>1</sup> (toe), increasing with 105.7 thousand toe as against 1.I.-30.IV.2018.

Domestic production amounted to 6848.9 thousand toe, decreasing with 262.9 thousand toe as against the same period of previous year, while import amounted to 4748.6 thousand toe.

### Main primary energy resources -provisional data-

thousand tonnes oil equivalent

	1.I.-30.IV.2019			1.I.-30.IV.2019 as against 1.I.-30.IV.2018					
				Differences (±)			- % -		
	Total	Production	Import	Total	Production	Import	Total	Production	Import
<b>Resources – total</b>	<b>11597.5</b>	<b>6848.9</b>	<b>4748.6</b>	<b>+105.7</b>	<b>-262.9</b>	<b>+368.6</b>	<b>100.9</b>	<b>96.3</b>	<b>108.4</b>
of which:									
Net coal	1459.9	1284.1	175.8	-74.3	-108.0	+33.7	95.2	92.2	123.7
Crude oil	3905.6	1102.4	2803.2	+143.0	-4.6	+147.6	103.8	99.6	105.6
Usable natural gas	3552.5	2786.2	766.3	+124.6	-25.6	+150.2	103.6	99.1	124.4
Hydroelectric energy, wind and solar energy, nuclear heat and imported electric energy	1797.6	1676.2	121.4	-73.0	-124.7	+51.7	96.1	93.1	174.2
Imported petroleum products	720.9	–	720.9	-38.0	–	-38.0	95.0	–	95.0

[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 22316.8 million kWh, decreasing with 1608.0 million kWh as compared to the corresponding period of 2018.

The **thermal power stations** production amounted to 8762.7 million kWh, decreasing with 725.9 million kWh (-7.7%). The **hydroelectric power stations** production was 4905.2 million kWh, decreasing with 1535.7 million kWh (-23.8%), while the one of **nuclear power stations** was 3970.9 million kWh, increasing with 18.3 million kWh (+0.5%).

The production of **wind power stations** during 1.I.-30.IV.2019 was 2748.9 million kWh, decreasing with 15.4 million kWh, while **photovoltaic solar energy** produced during this period was 517.2 million kWh, increasing with 49.7 million kWh as compared to the corresponding period of 2018.

**The final consumption of electric energy** during this period was 18903.2 million kWh, by 1.0% lower as against the corresponding period of 2018; public lighting increased by 7.2%, while population consumption increased by 14.7%.

**The export of electric energy** amounted to 1180.3 million kWh, decreasing with 1199.3 million kWh.

**The own technological consumption in networks and stations** amounted to 2233.3 million kWh, decreasing with 212.5 million kWh.

#### ELECTRIC ENERGY BALANCE - provisional data-

	1.I.-30.IV.2019	1.I.-30.IV.2019 as against 1.I.-30.IV.2018	
	Million kWh	Differences (±) - million kWh -	%
<b>Resources – total</b>	<b>22316.8</b>	<b>-1608.0</b>	<b>93.3</b>
- Production	20904.9	-2209.0	90.4
- classical thermal power stations	8762.7	-725.9	92.3
- hydroelectric power stations	4905.2	-1535.7	76.2
- nuclear power stations	3970.9	+18.3	100.5
- wind power stations	2748.9	-15.4	99.4
- photovoltaic power stations	517.2	+49.7	110.6
- Import	1411.9	+601.0	174.1
<b>Destinations – total</b>	<b>22316.8</b>	<b>-1608.0</b>	<b>93.3</b>
- Final consumption of	18903.2	-196.2	99.0
- economy	14379.1	-762.8	95.0
- public lighting	214.0	+14.3	107.2
- population	4310.1	+552.3	114.7
- Own technological consumption in networks and stations	2233.3	-212.5	91.3
- Export	1180.3	-1199.3	49.6

[Table data 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 Industry Statistical Bulletin (date of issue June 19, 2019) and Monthly Statistical Bulletin (date of issue June 28, 2019).

The next press release is to be issued on Friday, July 12, 2019.

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