

Slovenian Feed-in Support System for Electricity from RES and High-efficiency CHP

- PERIODIC REPORT -

Period: from 1.1.2018 to 31.12.2018

Date of report: 20.3.2019



1. Power plants in the system

On **31.12.2018** the feed-in system included **3.859** power plants with a combined installed capacity of **412 MWe**.

In the period from January to December 2018 a total of 79 new contracts were prepared. This includes power plants where there was a change in ownership or support type (guaranteed purchase (=classic feed-in) vs. operational support (=feed-in premium)).

2. Support payments

In 2018, support payments were lower than in 2017 (- 6 %); while the total amount of electricity produced was 1 % lower than in 2017.

Table 1: Comparison of annual payments support

Period	2018	2017	2016
Electricity production (GWh)	937,90	944,90	1.003,50
Support payment (EUR, VAT excl.)	135,12	143,5	146,2
Average support (EUR/MWh)	144,06	151,89	145,6

^{*} Data from 6.3.2019



The structure of payments by plant type is presented in the table below.

Table 2: Support by unit type in 2018

	After EZ-1		Before EZ-1		Total	
Power plant type	Electricity produced (kWh)	Support payments (EUR)	Electricity produced (kWh)	Support payments (EUR)	Electricity Share (%)	Support Share (%)
Biogas	25.716	27			25.716	27
Other	1.035	2			1.035	2
Wood biomass	22.711	41	165	1	22.876	42
Hydropower	22.357	86	802	7	23.159	93
Solar PV	253.835	3.257	3.557	44	257.392	3.301
Fossil fuel CHP	58.021	371	20.949	17	78.970	388
Wind	3.234	6			3.234	6
TOTAL	386.908	3.790	25.472	69	412.380	3.859

^{*} Data from 6.3.2019

In comparison to 2017 there were no major changes.

^{**} EZ-1 - Energy law 1