

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

- PERIODIC REPORT -

Period: from 1.1.2021 to 30.9.2021

Date of report: 3.11.2021



## 1. Power plants in the system

On **30.9.2021** the feed-in system included **3.840** power plants with a combined installed capacity of **414,8 MWe**.

In the period from January to September 2021 a total of 65 power plants entered the system. This includes both new entrants and 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

The trend of rising payments has stabilized in 2015. The total electricity production within the support system increased by 4,2 % compared to the same period in 2021 (jan-sep 2021 vs. jan-sep 2020). The difference in support payments was positive by 2,6 %.

Table 1: Support payments in periods: 2021 jan-sep, 2020 jan-sep

Period		
renou	jan-sep 2021	jan-sep 2020
Electricity production (GWh)	741,4	711,5
Support payment (EUR, VAT excl.)	101,9	99,3
Average support (EUR/MWh)	137,4	139,6



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

Table 2: Support by unit type in jan-sep 2021

Power plant type	Electricity produced	Support payments	Electricity Share	Support Share
	(kWh)	(EUR)	(%)	(%)
Biogas	66.786.211,78	8.884.683,43	9,0%	8,7%
Other	3.819.776,00	1.072.138,58	0,5%	1,1%
Wood biomas	105.081.478,72	15.112.960,89	14,2%	14,8%
Hydropower	79.670.240,49	4.195.286,49	10,7%	4,1%
Solar PV	232.810.714,92	56.803.153,23	31,4%	55,7%
Fossil fuel CHP	249.860.697,87	15.670.177,84	33,7%	15,4%
Wind	3.398.049,00	193.518,88	0,5%	0,2%
TOTAL	741.427.168,78	101.931.919,34	100 %	100 %