

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

- PERIODIC REPORT -

Period: from 1.1.2018 to 31.3.2018

Date of report: 6.6.2018



1. Power plants in the system

On **31.3.2018** the feed-in system included **3.877** power plants with a combined installed capacity of **414 MWe**.

In the period from January to March 2018 a total of 29 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

The total electricity production within the support system reduced by 8 % compared to the same period in 2017 (Q1 2018 vs. Q1 2017). The difference in support payments was negative (-20 %) as well.

Table 1: Comparison of annual payments support

| Period | 2018 Q1 | 2017 Q1 | 2016 Q1 |
|----------------------------------|-------------|-------------|-------------|
| Electricity production (kWh) | 249.821.307 | 268.367.373 | 284.933.675 |
| Support payment (EUR, VAT excl.) | 30.102.971 | 36.271.081 | 36.097.884 |
| Average support (EUR/kWh) | 0,1205 | 0,13515 | 0,12669 |

^{*} Data from 23.4.2018



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

Table 2: Support by unit type in first quarter of 2018

| Power plant type | Electricity produced (kWh) | Support payments (EUR) | Electricity Share (%) | Support Share (%) |
|------------------|---------------------------------|------------------------------|-----------------------|-------------------|
| | | | | |
| Biogas | 29.473.286 | 3.863.572 | 11,80% | 12,83% |
| Other | 1.974.546 | 418.576 | 0,79% | 1,39% |
| Wood biomas | 33.442.201 | 5.211.087 | 13,39% | 17,31% |
| Hydropower | 31.301.644 | 1.838.055 | 12,53% | 6,11% |
| Solar PV | 26.248.137 | 6.726.889 | 10,51% | 22,35% |
| Fossil fuel CHP | 125.676.602 | 11.939.864 | 50,31% | 39,66% |
| MC . I | 4.704.004 | 404.000 | | |
| Wind TOTAL | 1.704.891 249.821.307 | 104.928 30.102.971 | 0,68% 1 | 0,35% 1 |

^{*} Data from 23.4.2018