

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

- PERIODIC REPORT -

Period: from 1.1.2023 to 31.3.2023

Date of report: 07.06.2023



## 1. Power plants in the system

On **31.3.2023** the feed-in system included **3.700** power plants with a combined installed capacity of **394 MWe**.

## 2. Support payments

Total production of electricity in the support system was negative by 33% compared to the same period in 2022. The difference in support payments increased by 10 %.

Table 1: Comparison of annual payments support

| Period                                   | 2023 Q1 | 2022 Q1 |
|--|---------|---------|
| Electricity production (GWh)             | 185,67  | 263,9   |
| Support payment (million EUR, VAT excl.) | 28,15   | 25,6    |
| Average support (EUR/MWh)                | 151,61  | 97,14   |



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

Table 2: Support by unit type in first quarter of 2023

| Power plant type | Electricity produced (kWh) | Support payments (EUR) | Electricity Share (%) | Support Share (%) |
|------------------|----------------------------|------------------------|-----------------------|-------------------|
| Biogas           | 17.903.467                 | 556.779                | 9,6                   | 2,0               |
| Other            | 1.288.008                  | 483.118                | 0,7                   | 1,7               |
| Wood biomass     | 11.593.570                 | 1.261.069              | 6,2                   | 4,5               |
| Hydropower       | 600.626                    | 56.738                 | 0,3                   | 0,2               |
| Solar PV         | 32.722.223                 | 6.495.880              | 17,6                  | 23,1              |
| Fossil fuel CHP  | 121.565.452                | 19.296.784             | 65,5                  | 68,5              |
| TOTAL            | 185.673.346                | 28.150.369             | 100                   | 100               |