## Earn from renewable energy 365 days a year

MarkeDroid optimizes your solar panels and batteries by selecting the best energy source for your home at any given time or by activating flexibility services. It calculates 24 hours ahead to determine the optimal times to buy, sell, store electricity, or provide grid services, with hourly accuracy. Factoring in market prices, home energy use, and solar production, the system is fully automated



## What does MarkeDroid's live view look like?

- **1. Solar production** shows us the revenue in monetary terms if that energy had been purchased from the grid.
- **2. Home consumption** tells us the value if we had bought all the energy from the grid.
- **3. Grid import** shows how much energy we buy from the grid, while **grid export** shows how much we sell back to the grid.
- **4.** The **Battery** section shows us how much was charged from solar and grid sources.

## **MarkeDroid Benefits**

Check out MarkeDroid benefits for yearly EMS and EMS + FLEX subscription based on battery capacity. FLEX participation is free. **Benefits depend on market performance and are not guaranteed.** 

Battery capacity kWh	Battery Arbitrage	Grid Balancing	Annual fee (inc. VAT)
15	12575 SEK	18870 SEK	1875 SEK
20	16770 SEK	25150 SEK	2250 SEK
30	25150 SEK	37730 SEK	3187.5 SEK
40	33530 SEK	50300 SEK	3750 SEK
50	41920 SEK	62900 SEK	4375 SEK

Battery Arbitrage is essentially storing energy when it 's cheap and using it during expensive peak hours. **Grid Balancing** refers to buying energy from the flexibility market, using the battery's energy in monetary terms.

ROI



With **EMS** subscription, get your battery investment back in **4.11** years.

MD +

With **EMS + FLEX** subscription, get your battery investment back in **3** years.

## **Plug and Play**

Set-up takes 1 min, first results in 24h.