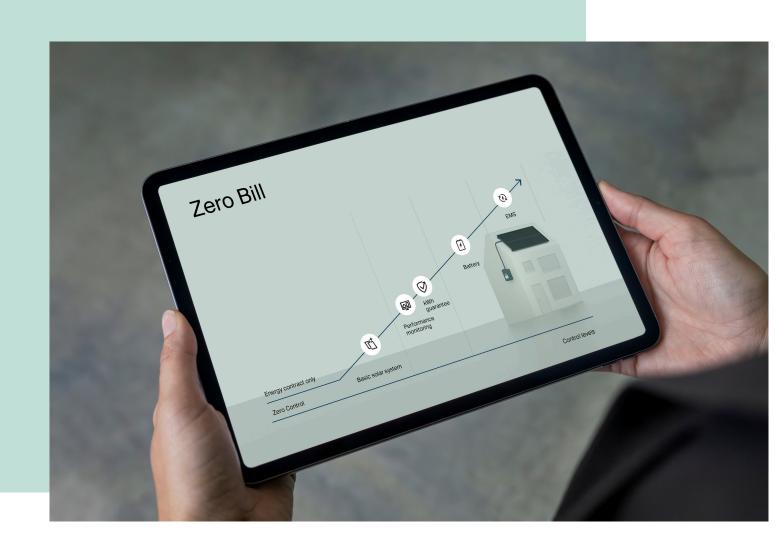
Taking charge: Autarco's total solution for the changing energy market

Get to know our Energy Management System





The sun gives us 9,000 times more energy than we need on earth. Yet we still pay for it. That has to change.

By using the energy from every panel wisely, we help you get the most out of your own supply first and only feed energy back into the grid when it benefits you.



What does an EMS do?

An Energy Management System (EMS) measures, monitors, and analyzes your energy consumption and the output of your solar panels.

Based on this data, the system automatically optimizes your energy use, with one goal: maximum savings on your energy costs.

The more smart features your EMS has, the more efficiently you can manage both your consumption and production.

More control, more savings.



+ Lower energy bills

- + Prepared for the future
- + Less dependence on the grid
- + Protection against feed-in tariffs
- + Smart use of energy prices with dynamic contracts

The energy market is changing. Overproduction of solar energy, the phasing out of net metering, and new feed-in tariffs are creating uncertainty. The solution? A smart and scalable energy system that combines solar panels, battery storage, and energy management.

Discover what EMS can do in your home

Meteodata

Thanks to meteorological data, we can estimate what your consumption and production profile looks like in order to control your battery at the right time.



Monitoring

Keep a close eye on your energy consumption and take control with detailed energy monitoring.



autarco

Charging stations

Charge balanced, where the available energy is distributed evenly across your energy techniques.



Battery systems

Charge your battery when energy prices are low and use cheap energy from the battery during peak times.



Solar panels & inverters

Get the most out of your solar panels and inverters with our smart controls that prevent unnecessary feeding back into the grid.

