

/ Perfect Welding / Solar Energy / Perfect Charging



FRONIUS
SOLAR.WEB
MY ENERGY – MY FUTURE.

EVERYTHING UNDER CONTROL WITH **SOLAR.WEB**

With a photovoltaic system, there are some things that you should definitely pay attention to, such as the quality of the solar modules and inverters as well as the manufacturer's warranty and professional installation.

Another important topic is **SYSTEM-MONITORING**. Because once your photovoltaic system is on the roof, it is important to ensure that it functions smoothly and performs optimally. With Fronius Solar.web, you can keep an eye on your energy yield and consumption at all times and get the most out of your photovoltaic system.



ENSURE FUNCTIONALITY

SAVE MORE MONEY WITH INDIVIDUAL EXPANSIONS



EXPOSE POWER GUZZLERS

EXTEND YOUR WARRANTY FREE OF CHARGE



SHORTEN THE PAYBACK PERIOD

ANALYSE AND OPTIMISE ENERGY CONSUMPTION



KEEP THE SYSTEM UP-TO-DATE

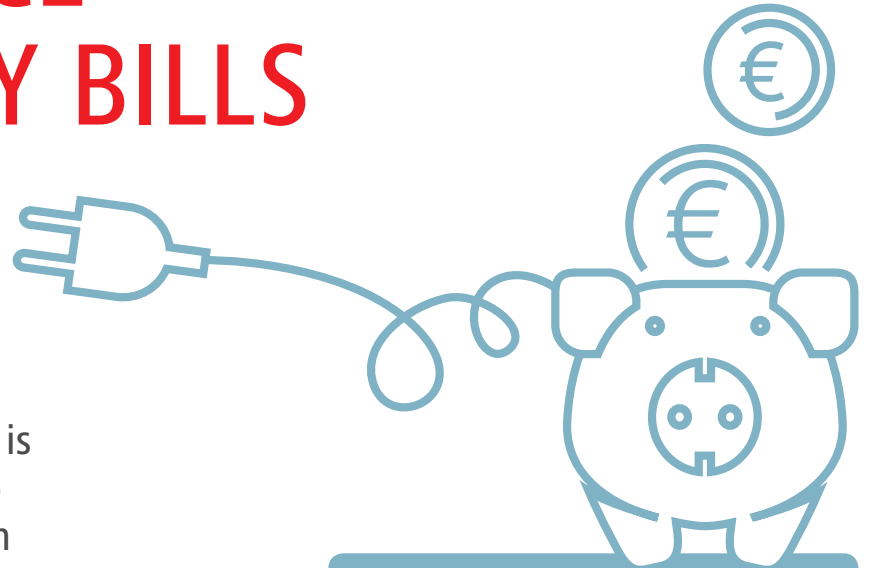


- (1) Energy flows: where does my electricity currently come from, in what quantity, and where is it going?
- (2) Energy balance: how much electricity has already been produced/consumed today?
- (3) My yield
- (4) My CO₂ savings
- (5) My PV system
- (6) Weather forecast: for planning the optimal use of electrical appliances



Solar.web homepage: all details at a glance

INCREASE SELF-CONSUMPTION AND REDUCE ELECTRICITY BILLS

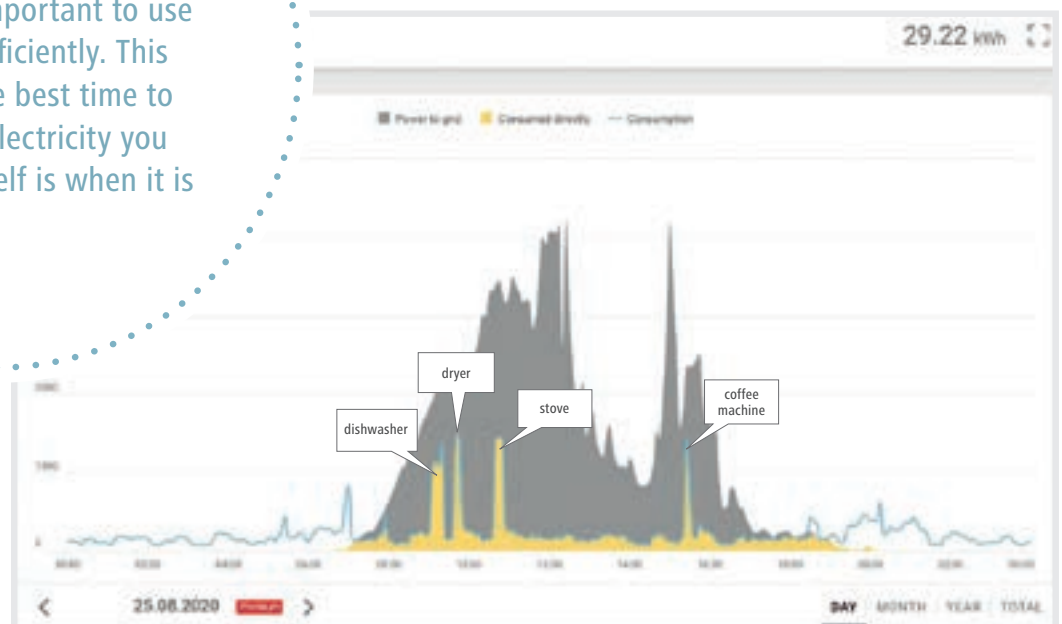


Optimise your photovoltaic system by recognising its full potential. The magic word here is 'self-consumption': anyone who increases their self-consumption saves additional money.

SELF | CON | SUMP | TION

= The portion of PV electricity produced by the system that is also used at source and is not fed into the public grid.

To fully utilise the potential savings of a photovoltaic system, it is important to use your energy efficiently. This means that the best time to consume the electricity you produce yourself is when it is available.



"The analysis on Solar.web revealed that we need a lot of electricity between 02:00 and 04:00 each night, when the dishwasher is on. We still switch the appliance on at night, but the power now comes from the battery. This simple measure has increased our self-consumption."

FRANZ HUBER
PV SYSTEM OWNER



SOLAR.WEB SIMULATIONS

The heating and storage simulations in Solar.web show whether and how much unused potential is in your PV system. These figures are individually calculated on the basis of yield and consumption data. In this way you can see whether battery storage or hot water preparation with PV are financially worthwhile.



2-IN-1

MONITORING & ANALYSIS

There are two good reasons to keep an eye on your PV system: monitoring & analysis. And there is a platform that makes both possible: Fronius Solar.web



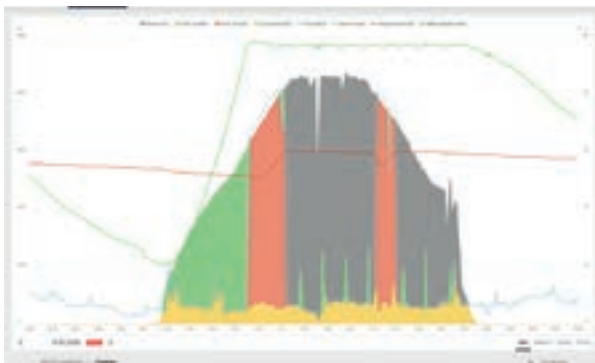
FUNCTION MONITORING

Your Fronius inverter monitors the entire photovoltaic system and transmits the status live on Solar.web. If there is ever a problem with the system, you will know immediately. On request, your installer will also be informed automatically, meaning that they can correct some errors before you even notice them.

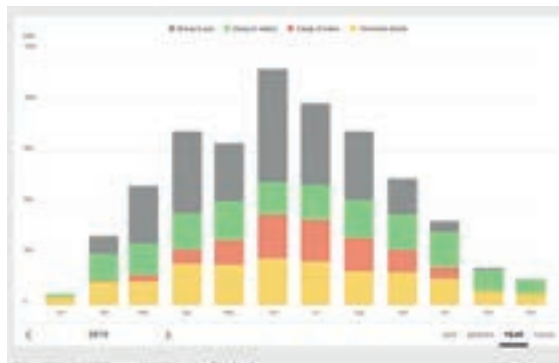


YIELD AND CONSUMPTION ANALYSIS

The key to getting the most out of a photovoltaic system is to analyse the yield and consumption. Those who know these figures can save extensive costs and thus optimise the system. In Solar.web you have an overview of performance, yields, consumption, energy balance and (if installed) the state of charge of the battery storage system.



Daily energy balance



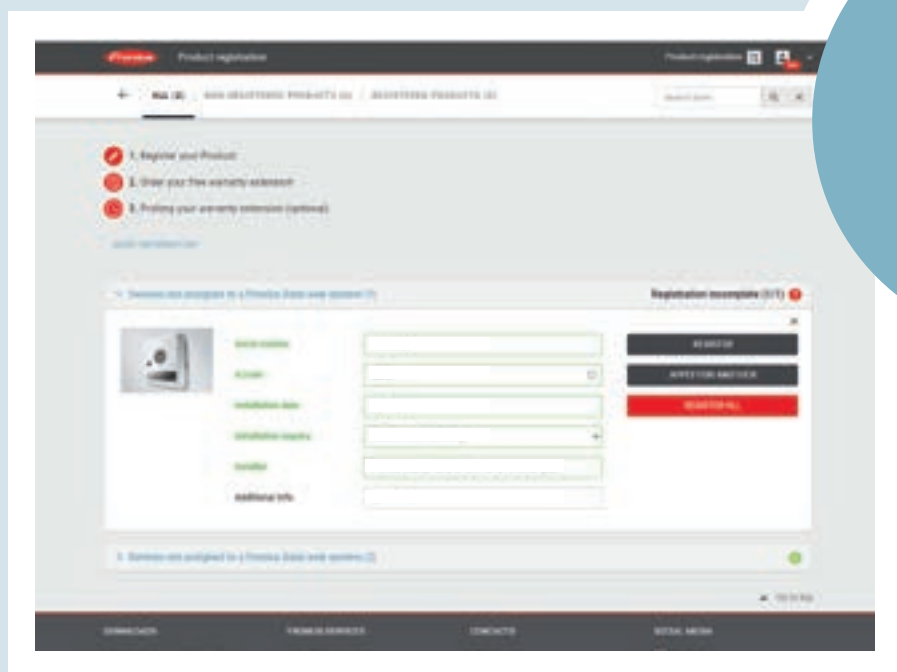
Annual energy balance

FREE WARRANTY EXTENSION

Anyone who registers their inverter on www.solarweb.com can also secure a free warranty extension.



Get your free warranty extension!



HOW CAN I USE SOLAR.WEB?

The requirements for using Solar.web are as follows:

- / Fronius inverter with integrated data communication (usually included as standard)
- / Fronius Smart Meter to display power consumption
- / Registration on www.solarweb.com
- / Dependable Internet connection

For all those who want to know exactly what is what, a Premium Version is available in addition to the free Solar.web access.

Solar.web Premium offers:

- / Production and consumption curves over the entire lifetime of the system
- / Advanced analysis function
- / Comprehensive weather display
- / System data query with Alexa

SOLAR.WEB IS ALSO AVAILABLE AS AN APP



With the Solar.web app, the most important data of your photovoltaic system is always just one click away. The app is available for Android and iOS.

**DOWNLOAD THE
SOLAR.WEB APP
NOW!**



TOGETHER WE ARE 24 HOURS OF SUN

We're driven by our vision of a world in which we use 100% renewable energy. Our mission in achieving this goal is to develop products and solutions to generate, distribute, store and consume solar energy efficiently. And that is what we do every day, to support you in your energy revolution.



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THREE BUSINESS UNITS, ONE GOAL: TO SET THE STANDARD THROUGH TECHNOLOGICAL ADVANCEMENT.

What began in 1945 as a one-man operation now sets technological standards in the fields of welding technology, photovoltaics and battery charging. Today, the company has around 5,440 employees worldwide and 1,264 patents for product development show the innovative spirit within the company. Sustainable development means for us to implement environmentally relevant and social aspects equally with economic factors. Our goal has remained constant throughout: to be the innovation leader.

Further information about all Fronius products and our global sales partners and representatives can be found at www.fronius.com

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