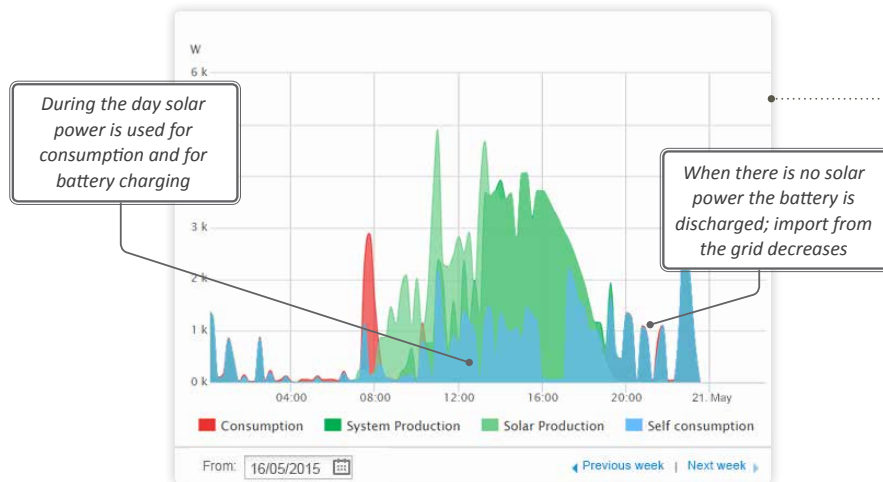
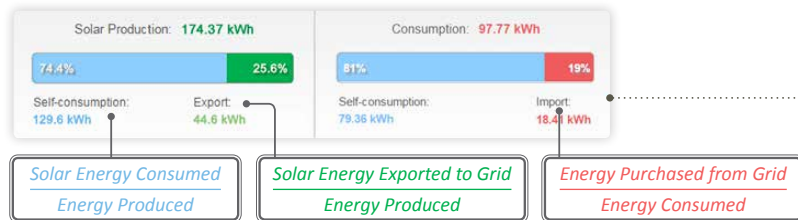
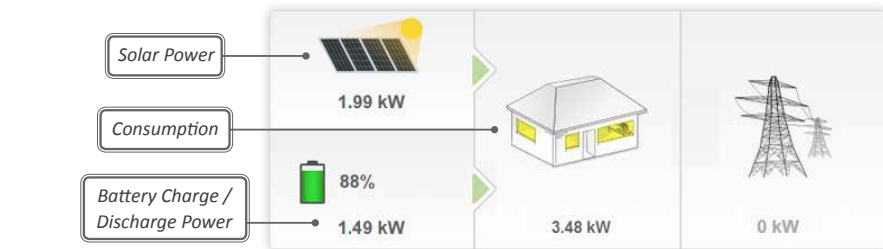


# SolarEdge Monitoring Platform Dashboard

The cloud-based monitoring platform provides insight into household PV production and consumption, displaying the power flow between the PV array, battery, grid and house loads as well as tracking real-time system data.



**solar edge** Home Welcome

Dashboard Layout Chart Reports Alerts Admin

Choose a site (insert at least 3 letters to search):

**Overview**

Energy today: 4.68 kWh	Energy this month: 370.63 kWh	Lifetime energy: 19.5 MWh	Lifetime revenue: €730.55
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**Site summary**

Site status: ✔

Id: 123456  
 Name: Max Mustermann  
 Country: Germany  
 City: Musterstadt  
 Installed: 24/08/2013  
 Last updated: 24/05/2015 12:41  
 Peak power: 5.2 kWp  
 Address: Musterstraße

**Power and Energy**

Week Month Year  
 16/05/2015 - 23/05/2015

Solar Production: 174.37 kWh	Consumption: 97.77 kWh
74.4% Self-consumption: 129.6 kWh	81% Self-consumption: 79.36 kWh
25.6% Export: 44.6 kWh	19% Import: 18.41 kWh

**Weather**

Temperature: 32.7 °C  
 Sunny  
 Feels like: 31.1 °C  
 Wind W, 14.4 Km/h  
 Humidity: 25 %  
 Sunrise at 05:37  
 Sunset at 19:34

Wednesday 33.2 - 17.2 °C Sunny  
 Thursday 28.3 - 17.1 °C Sunny  
 Friday 25.4 - 16.7 °C Partly Cloudy

**Site Image**

**Environmental Benefits**

CO2 Emission Saved: 22,502.74 kg

Dashboard from the SolarEdge cloud-based monitoring platform