

## Greenpeace Energy eG: An Overview

accurate as of June 2017

### Company History

Greenpeace Energy eG was founded as a cooperative in autumn 1999 at the initiative of the environmental protection organisation Greenpeace e.V., according to whose quality criteria it has been supplying customers with green electricity since January 1<sup>st</sup>, 2000. The following year saw the foundation of the subsidiary Planet energy, which specialises in power plant construction. In 2011, the product range was supplemented with *proWindgas*, an ecologically superior alternative to natural gas, making Greenpeace Energy an all-round energy supplier.

### Some Facts and Figures

Founded	28.10.1999
Executive Board	Nils Müller. Sönke Tangermann
Employees	78
Customers	130,000 (electricity and gas), of whom more than 9,000 are business customers
Cooperative members	24,000
Total revenue	€ 102 mil. (in 2016)
Electricity sales	370 GWh (in 2016)
Electricity mix	86,15% hydro / 13,85% wind (in 2015)

### Electricity Tariff for Retail Customers

Standing charge	8.90 €/month
Unit rate	27.10 ct/kWh
<i>decomposition of unit rate</i>	
Electricity procurement	3.360 ct/kWh
Grid tariff	7.924 ct/kWh
Concession surcharge	1.755 ct/kWh
Electricity tax	2.050 ct/kWh
Cogeneration surcharge	0.438 ct/kWh
Offshore surcharge	-0.028 ct/kWh
Renewables surcharge	6.880 ct/kWh
Shutdown surcharge	0,006 ct/kWh
Paragraph 19 charge	0,388 ct/kWh
VAT	4.327 c/kWh

### Our Suppliers

Our electricity is procured from wind and hydro power plants in Germany and Austria. The list of power plants is available at [www.greenpeace-energy.de/privatkunden/oekostrom/unsere-strom-im-detail/lieferantenkraftwerke](http://www.greenpeace-energy.de/privatkunden/oekostrom/unsere-strom-im-detail/lieferantenkraftwerke)

### **proWindgas - Gas Tariff**

Standing charge	9.90 €/month
Unit rate	6.30 ct/kWh
<i>decomposition of unit rate</i>	
Gas procurement	2.526 ct/kWh
Grid tariff	1.844 ct/kWh
Concession surcharge	0.030 ct/kWh
Gas tax	0.550 ct/kWh
VAT	1.010 ct/kWh
R&D subsidy	0.340 ct/kWh (0.40 ct incl. VAT)

### **Power Plant Construction**

Our wholly-owned subsidiary Planet energy has thus far invested € 143 mil. € in clean power plants with a total capacity of 78 MW. The following plants are already operational:

#### **In Operation**

Photovoltaic system Schwäbisch Hall (2001)	0.1 MW
Photovoltaic system Dasing (2006)	1.5 MW
Photovoltaic system Neue Messe Stuttgart (2009)	3.8 MW
Wind farm Parndorf 2 (2004)	4.0 MW
Wind farm Soltau (2006)	3.9 MW
Wind farm Ketzin (2009)	8.0 MW
Wind farm Roydorf (2009)	2.4 MW
Wind farm Langenbrügge (2010)	4.0 MW
Wind farm Sudersburg (2010)	6.0 MW
Wind farm Wundersleben (2011)	6.0 MW
Wind farm Buchhain I (2011)	8.0 MW
Wind farm Buchhain II (2012)	6.0 MW
Wind farm Uetersen (acquired in 2013, Repowering intended)	4.4 MW
Wind farm Tomerdingen (2013)	7.2 MW
Wind farm Sailershäuser Wald (2015)	6.0 MW
Wind farm Schwanewede (2015)	6.4 MW

#### **Projected for Greenpeace Energy**

Wind farm Frickenhofer Höhe (2016)	7.2 MW
Photovoltaic system Frise/Hamburg (2016)	8.0 KW
Electrolyzer Haßfurt (2016)	1.3 MW