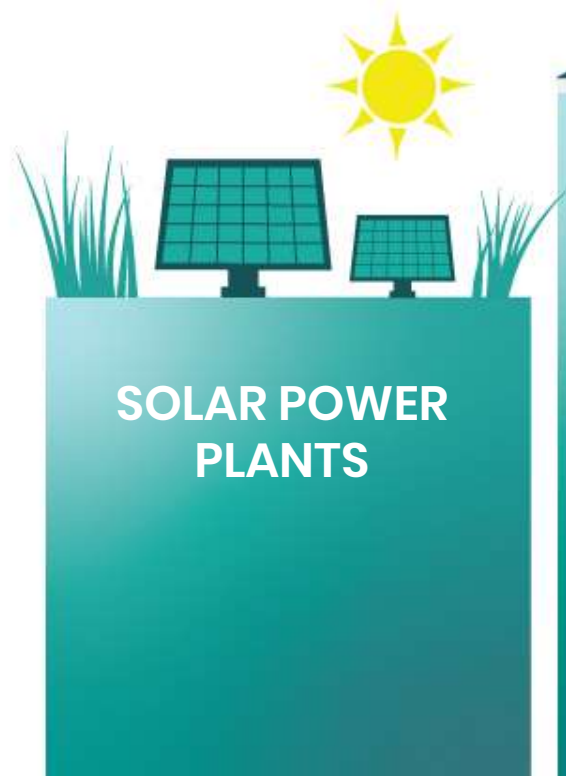


# Green Genius

A renewable energy company that  
makes a difference

Launched by  
MODUS GROUP

# We develop



**SOLAR POWER  
PLANTS**



**BIOGAS POWER  
PLANTS**



**WIND POWER  
PROJECTS**



**HYDROGEN  
PROJECTS**

# Keystones



Biogas projects –  
more than  
**20 MW**  
in all markets

**1.5 GW**  
Pipeline of  
projects

Solar power  
projects –  
more than  
**205 MW**  
in all markets

**8**  
countries

More than  
**250 people**

**€ 445 M**

# History

**2006**

Modus Group launched a renewable energy company

**2011**

First solar power plant in Lithuania

**2015**

Successfully listed bonds on the Nasdaq Baltic First North alternative market

**2014**

First biogas power plant launched in Lithuania

**2016**

Started partnership with EBRD

**2017**

Start of solar power plants projects development in Spain

**2018**

Biogas power plants in Belarus

B2B solar-as-a-service launched in Europe

**2019**

The biggest Solar PV parks transaction with Aberdeen Standard Investments in Poland

Green Genius awarded as the most innovative business in Italy

Secured financing from Eiffel Energy Transition fund for renewable energy projects

**2020**

Renewable energy businesses started operating under single name

Started to provide energy from remote solar power plants in Lithuania

**2021**

Launched Hydrogen & Wind business line

Sold a solar PV portfolio in Poland to the NextEnergy Capital

Started the 1st biogas power plant's constructions in Poland

Launched the biggest and most efficient solar power parks in Baltic region



# Trust from international partners



# Latest solar business highlights



# Solar business

**2019**

Ardeen standart investments (ASI) acquired a portfolio of 45,4 MW solar PV farms from Green Genius

**2020**

ASI acquired 40,4 MW solar portfolio from Green Genius

**2021**

Sold 42.3 MW solar portfolio to NEXTPOWER III ESG. Preparing for the construction of the fourth portfolio – 140MW in Poland

Signed a EUR 20 million financing with Eiffel Investment Group's funds. Money will be used to finalize the development of solar PV projects in Italy and Spain





# Latest biogas highlights





# Biogas business



Lithuanian biogas power plants were refinanced by "Kommunalkredit AG"

**2020**

we got a license to recycle second and third animal by products and extended portfolio of biodegradable wastes in one of our plants in Lithuania

**2018–2019**

Implemented 10 MW biogas

**2021**

Started the construction of the first biogas powerplant in Poland. It was financed by Pekao Bank



# Latest wind and hydrogen highlights





## Wind business line plans:

**2023**

**development of 75 MW  
of onshore wind till 2023 (RTB);**

**construction of 85 MW  
of onshore wind in 2023;**

**Strong focus on offshore wind development  
possibilities in Baltic sea region.**

## Hydrogen development:

**2024**

**We are planning a demo project of the Green  
Hydrogen production in Lithuania. It will be  
supplied by solar and wind parks energy.  
Hydrogen production is planned to start in  
2024.**



# We are proud of



MORE THAN  
**399 GWh**  
GREEN ENERGY  
GENERATED BY OUR  
BIOGAS AND  
SOLAR PLANTS



**335 k**  
TONNES OF CO2 SAVED  
BECAUSE OF OUR  
ACTIVITIES



IT IS EQUIVALENT TO THE CO2  
THAT APPROXIMATELY  
**16 million**  
TREES COULD ABSORB IN A YEAR





Beehives  
in solar plant



## We support bees



**We pay special attention to building a sustainable, conscious, and ecological community**

**Bee farming is one of the ways to do it, at the same time allowing us to take care of the constantly declining bee population**

**We care about the nature and therefore have accommodated few beehives in our solar power plants – we try to contribute to the saving of bee population on Earth**



**We were responsible for providing electricity to the main Christmas tree in Lithuania capital Vilnius.**

**And we have got that electricity from coffee grounds!**

**30 tons  
OF COFFEE GROUND  
GENERATED**

**12 000 kWh  
OF ELECTRICITY**



**Turn coffee into energy!**  
**We recycle used coffee into energy, heat and fertilizers**



# Modus Group at a glance

**AUTOMOTIVE**  
14 world-renowned brands  
including Porsche, Maserati,  
Bentley, Jeep, Fiat and others.



**RENEWABLE ENERGY**  
Developing biogas, solar, wind  
and hydrogen energy projects  
in 8 European countries

**GREEN  
GENIUS**

**MOBILITY**  
The first car-sharing  
company in the Baltics.

**citybee** **mybee.**

**THANK YOU!**

**DO YOU HAVE ANY QUESTIONS?  
CONTACT US AT [HELLO@GREENGENIUS.EU](mailto:HELLO@GREENGENIUS.EU)**

**GREEN**  
**GENIUS**



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