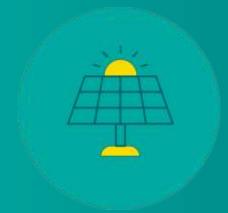
GREEN GENIUS



RENEWABLE ENERGY
COMPANY TO EMPOWER
SUSTAINABILITY













Solar energy projects

Biogas/biomethane energy projects

Wind energy projects

Hydrogen projects

Storage



Launch of Green Genius.

First solar power plant in Lithuania.

First biogas power plant launched in Lithuania.

2001

2011

First biogas power plant launched in Lithuania.

2014

Start of solar power plants projects development in Spain.

2017

2023

Green Genius won the European Commission's subsidy of 2.6 million euros for a pilot solar power plant and energy storage project 2022

Started the development of 500 MW solar projects in Romania.

Acquired 85 MW wind energy project for € 100m.

Green Genius and Polenergia have signed cooperation agreement for the offshore wind tender In Lithuania. 2021

Launched Hydrogen & Wind business line.

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

In Lithuania launched the most modern solar parks among Baltic States. 2020

Started to provide energy from remote solar power plants in Lithuania. 2019

Green Genius awarded as the most innovative business in Italy.



TRUST FROM INTERNATIONAL PARTNERS





SOLAR ENERGY BUSINESS

Projects in Italy, Spain, Romania, Lithuania, Latvia and Poland

Implemented
217 MW
of power

Avoided
125 000 t CO2
emissions annually





BIOGAS ENERGY BUSINESS

Powerplants in Lithuania and Poland

Implemented
11 MW
of power

Avoided 85 000 t CO2 emissions annually





WIND AND HYDROGEN ENERGY BUSINESS

2022

Investing €100M+ in 85 MW wind farm & partnering with Polenergia for Lithuanian wind farm competition.

FUTURE

Lithuania aims to develop 500 MW onshore wind projects by 2025, while also exploring offshore wind energy opportunities in the Baltic Sea region.





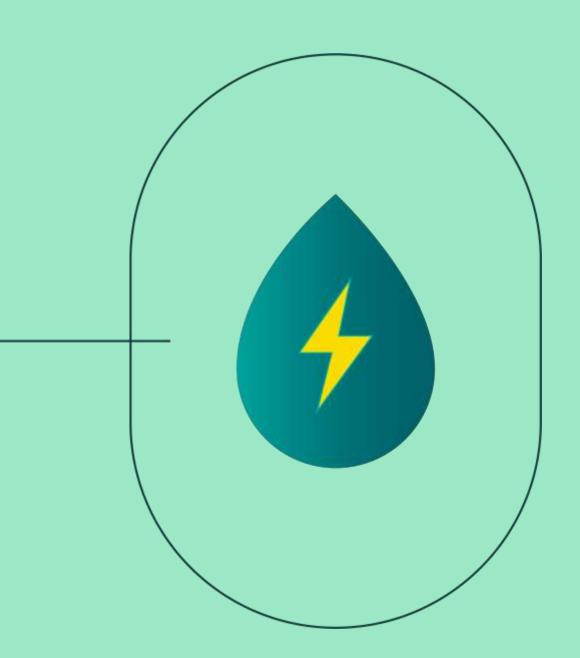
ENERGY STORAGE BUSINESS

1MW

in collaboration with Litgrid AB

Subsidy of €2.6 million from CINEA





GREEN HYDROGEN

2026

Green Genius has an interest in entering the "green hydrogen" market. It will concentrate on green hydrogen production and its transformation into biomethane or bioethanol, exploiting synergies with sustainable supplies of CO2 from biogas plants.



WE ARE PROUD OF



Over **315 GWh**green energy generated by biogas and solar plants annually



Help To Avoid

210 K tons of CO2

Emission Annually



10 million
Trees Would Be Needed
to Absorb That Amount CO2





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 seek to contribute to the saving of bee population on Earth.



TURN FOOD WASTE INTO ENERGY



Working with our non-food industry partners (SEB, IKEA, Telia, etc.), we have converted 52 tons of food waste into green electricity, saving 108 tons of CO2 - equivalent to the capacity of 5,000 trees per year.

In addition, we have supported the organization "Maisto Bankas", which provides food for people in need. All proceeds from the waste conversion were donated to help close the loop of the circular economy and support those facing food scarcity.

52.64 tons of food waste



20 817 kWh Of electricity



We recycle food waste 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.



MOBILITY

The first car-sharing company in the Baltics.





GREEN GENIUS

www.greengenius.com