

**GREEN
GENIUS**



**RENEWABLE ENERGY
COMPANY TO EMPOWER
SUSTAINABILITY**



ABOUT GREEN GENIUS

ENERGY



Solar energy



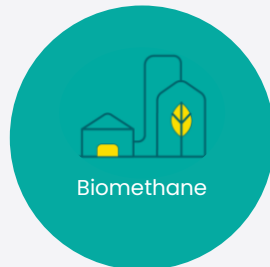
Wind energy



Storage

TRANSPORT

&



Biomethane

Decarbonising energy and transport – driving the green transition.

Vision:
A carbon-neutral future powered by clean energy.

Values:

Positive impact



Green Genius strives to leave things better than they were found. The Company seeks to create a positive impact through continuous improvement, while accumulating and sharing knowledge so that day-to-day work contributes to meaningful and fulfilling change.

Partnership



Green Genius is committed to succeeding together with its partners and stakeholders. The Company remains attentive to changes in the world and proactively responds to them in ways that serve the best interests of all. This is done with full transparency, amplifying positive impact.

Empowerment



The Company relies on its people and fosters mutual trust. Responsibility is not taken for granted, allowing teams to work with confidence and trust one another fully. In doing so, Green Genius creates space for ingenuity and creativity to lead the way.



BUSINESS MODEL AND MARKETS

Green Genius is a renewable energy company on a mission to empower sustainability for people, nature, and the planet.

Operating across European markets, the Company drives decarbonisation in the energy and transport sectors through solar, wind, battery storage and biomethane solutions.

With 20 years of expertise, Green Genius is at the forefront of Europe's clean energy transition, aiming to reach over 1 GW of operational renewable capacity.

NETHERLANDS
Corporate holding

LITHUANIA
Covered country & office

POLAND
Covered country & office

LATVIA
Covered country

ITALY
Covered country



Total Portfolio by Country

	🇱🇹 Lithuania					🇱🇻 Latvia		🇵🇱 Poland				🇮🇹 Italy	
	Solar (MW)	Wind (MW)	BESS (MW / MWh)	Biomethane (GWh)	Biogas (MW)	Solar (MW)	BESS (MW / MWh)	Solar (MW)	BESS (MW / MWh)	Biomethane (GWh)	Biogas (MW)	Solar (MW)	BESS (MW / MWh)
Operational	22	80	3 / 7	-	3	121	-	68	-	-	1	-	-
Under Construction	389	-	82 / 327	108	-	-	50 / 200	-	-	-	-	-	-
Development / Pipeline	-	914	528 / 2,110	90	-	-	-	-	137 / 546	520	-	652	104 / 416
Total	410	994	613 / 2,444	198	3	121	50 / 200	68	137 / 546	520	1	652	104 / 416



GREEN GENIUS MAIN GOAL



3.1 GW

PROJECTS TO DEVELOP BY 2029



GREEN GENIUS 2025 REVIEW

1st

Commercial battery providing system services in Lithuania

1st

Biomethane conversion project

435 GWh

Of renewable energy (electricity and heating) generated

€355m

Financing secured

€153.2m

Invested

2006

Launch of
Green Genius.

2011

First solar power
plant in Lithuania.

2014

First biogas power plant
launched in Lithuania.

2021

Launched Wind business line.

2020

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

2019

Green Genius awarded
as the most innovative
business in Italy.

2023

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

First biogas power plant launched in
Poland.

2024

Received an equity investment of
up to €100M from the EBRD.

Constructed the 1st Wind park.

Started the largest biomethane
production project in the Baltic
region.

2025

Lithuania's 1st commercial
battery for grid services.

Launched a biomethane
conversion project.

Wind park – Phase II completed.

END-TO-END RENEWABLE ENERGY DEVELOPMENT



DEVELOPMENT

Solar PV, BESS, Wind, Biogas / Biomethane and storage development capabilities.

Experience in executing in-house and external development models.

In-house development on the ground in Poland, Italy, and Lithuania.



EPC MANAGEMENT

In-house engineering. Competences in engineering complex projects such as Biomethane, Wind, Solar PV & BESS.

Strategic planning, execution and control of the procurement process.

Construction management capabilities. Physical construction is procured from third-party suppliers.

More than 650 MW of projects already built or in construction.



OPERATIONS & MAINTENANCE

Operation and Maintenance of more than 250 MW of Solar PV in Poland & Lithuania.

Professional O&M of 12 separate Biogas & Biomethane facilities throughout Lithuania and in Poland.



PPA ORIGATION

In-house Trading & Origination Team (10+ years of experience) responsible for structuring individual Wind & Solar PPA (physical or financial) contracts and Biomethane trading. Extensive cross-border PPA experience.

Sales team contracted 300 MW of PPAs incorporated into retail agreements with a diversified portfolio of corporate clients.



PROJECT FINANCE & M&A

Completed transaction volume of around €1 billion.

Team of finance professionals with expertise in originating and structuring project finance and M&A transactions.

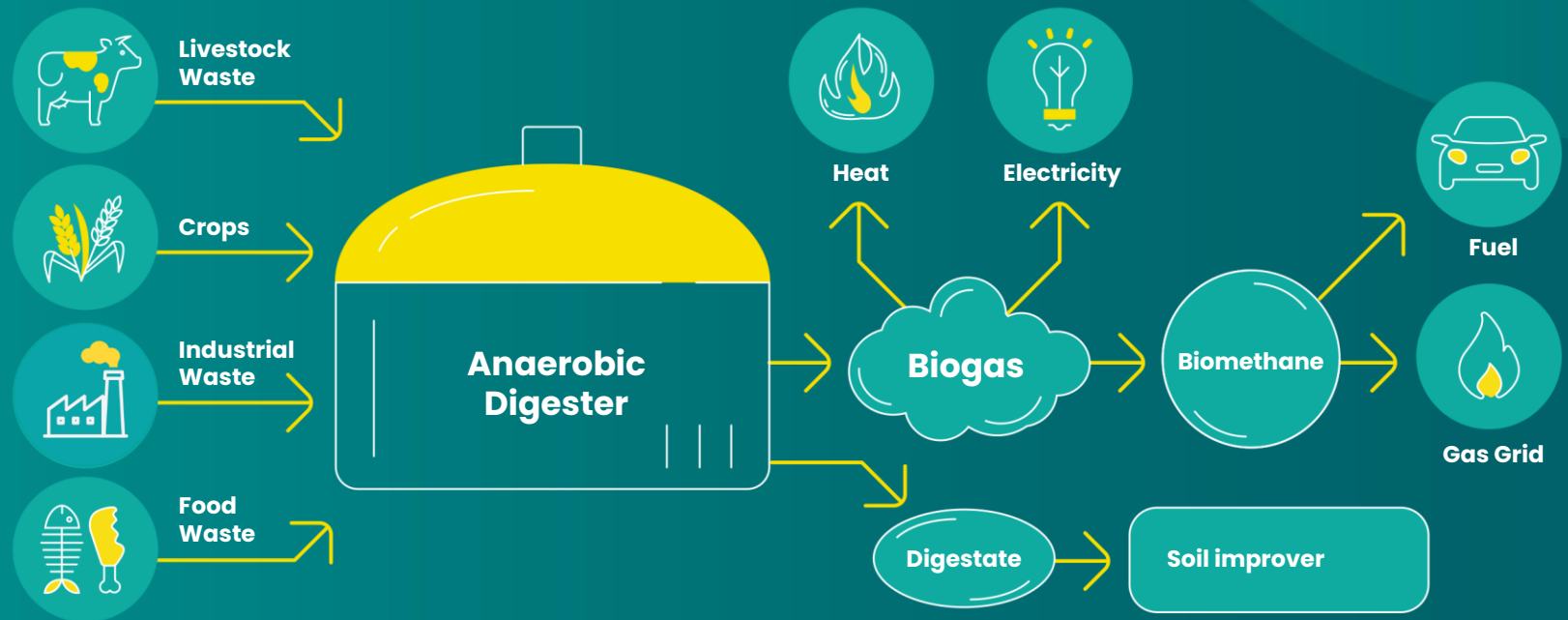
TRANSPORT DECARBONIZATION

Green Genius' Transport Decarbonization business line focuses on producing biomethane as a sustainable alternative to natural gas for transportation while exploring molecular business solutions such as hydrogen and synthetic fuels.

GOALS:

30 GWh
additional
production
capacity

Biomethane
pipeline
development





ENERGY DECARBONIZATION: SOLAR, WIND, BATTERIES

Green Genius' Energy Decarbonization business line focuses on developing solar, wind, and battery storage projects to accelerate the transition to clean and sustainable energy.

CURRENT GOALS:



Built more than 400 MW of solar & 115 MW / 460 MWh of BESS

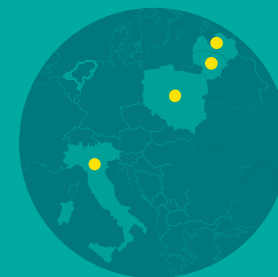


Developed an additional of BESS



To receive authorisation for 652 MW of utility-scale solar projects in Italy

Unlocking new value in the **IT, PL, LV, and LT** markets through the strategic hybridization of existing infrastructure and new-build projects.





STRATEGIC ROADMAP

Green Genius's strategy is built on accelerating the energy transition through large-scale infrastructure and smart integration. The Company is moving beyond simple generation toward a high-frequency, balanced energy ecosystem.

769 MW /
3,072 MWh
of BESS

400 MW
of Solar PV

610 GWh of
Biomethane

1 GW

Path to 1 GW

Energy Storage & Flexibility:

The Company is prioritising grid stability by completing 132 MW / 527 MWh of BESS capacity and developing a further 769 MW / 3,072 MWh. These assets are critical for managing market volatility and ensuring reliable 15-minute balancing services.

Renewable Expansion:

The Company is scaling its generation capacity by constructing nearly

400 MW of solar PV. To maximise efficiency and land use, it is increasingly moving toward hybrid models that combine solar generation with storage solutions.

Biomethane Development:

In line with circular economy principles, the Company is expanding its biomethane footprint in Lithuania and Poland, targeting a production capacity of 610 GWh to provide a sustainable alternative to fossil gas.

Green Genius's ambition is to reach 1 GW of total operational capacity. This milestone marks a transition into a major Independent Power Producer (IPP), ensuring long-term financial stability and a decisive role in the region's decarbonisation.

TRUST FROM INTERNATIONAL PARTNERS



European Bank
for Reconstruction and Development



**KOMMUNAL
KREDIT**



mBank



RGREEN
INVEST



EIFFEL
INVESTMENT GROUP



NEXTENERGY
CAPITAL



AberdeenStandard
Investments




BERENBERG
PRIVATBANKIERS SEIT 1590



Beehives
in
solar plant



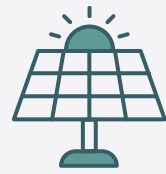
WE SUPPORT BEES



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

TURN FOOD WASTE INTO ENERGY

Together with our partners – SEB, IKEA, Telia, and others – we have transformed 85 tonnes of organic waste into clean energy.

The revenue generated from this green energy was reinvested in our community by supporting the Lithuanian Welfare Society for Persons with Mental Disability "Viltis". By funding tutoring and developmental activities for children with disabilities, we ensure that the energy saved today powers tomorrow's potential. can drive meaningful social change.

Together, we are proving that a circular economy delivers real impact.

2025

85 tonnes
of food waste

=

17 327 kWh
Of electricity

We recycle food waste
into **energy, heat** and
fertilizers





MODUS GROUP AT A GLANCE



RENEWABLE ENERGY

Developing biogas, biomethane, solar, wind and BESS energy projects in 5 European countries.



AUTOMOTIVE

Automotive business line represents 16 world-famous car brands from economy to luxury cars.



MOBILITY

Provides smart mobility solutions to increasingly faster-living society and cities moving towards greener future needs.



ASSET MANAGEMENT

A licensed fund management company.

**GREEN
GENIUS**

modus
mobility

**mybee
citybee**

envolve
capital

GREEN GENIUS



www.greengenius.com