GREEN GENIUS



RENEWABLE ENERGY
COMPANY TO EMPOWER
SUSTAINABILITY

DECARBONIZING

ENERGY



Solar energy projects



Wind energy projects



Storage projects

TRANSPORT



Biogas/biomethane energy projects

Decarbonizing
energy and transport –
driving the green
transition.

Vision:

A carbon-neutral future powered by clean energy.

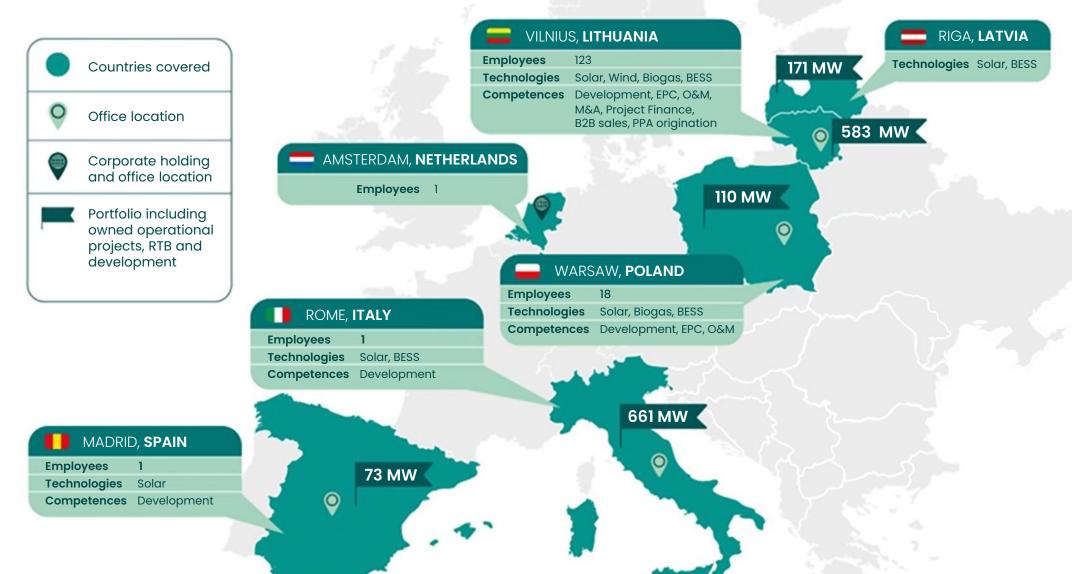
Values:

Positive impact.
Partnership.
Empowerment.





MARKETS AND TECHNOLOGIES



GREEN GENIUS MAIN GOAL



2,7GW

PROJECTS TO DEVELOP BY 2029



160 MW

BUILT 160 MW OF SOLAR PROJECTS

€122M

BANK FINANCING SECURED

1st

BUILT 1ST SOLAR+BESS PROJECT

€100M

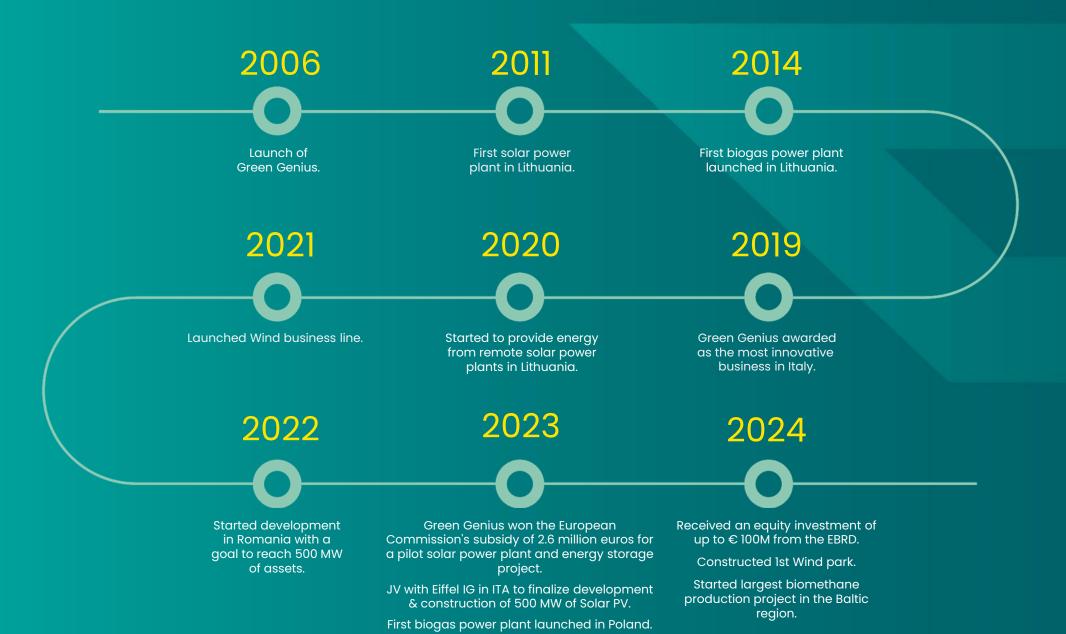
EQUITY INVESTMENT SECURED

Ist

BUILT OUR 1ST WINDPARK

€35M

CONVERTING
BIOGAS PORTFOLIO
INTO BIOMETHANE





END-TO-END RENEWABLE ENERGY DEVELOPMENT



DEVELOPMENT

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

Experience in executing in-house and external development models.

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



EPC MANAGEMENT

In-house engineering.
Competences in
engineering complex
projects such as Biogas,
Biomethane and Solar PV.

Strategic planning, execution and control of the procurement process.

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

More than 500 MW of projects already built or in construction.



OPERATIONS & MAINTENANCE

Operation and Maintenance of more than 200 MW of Solar PV in Poland, Lithuania and Ukraine.

Professional O&M of 11 separate Biogas facilities throughout Lithuania and in Poland.



PPA ORIGINATION

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 (10+ years of experience) 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 10 finance professionals with expertise in originating and structuring project finance and M&A transactions.

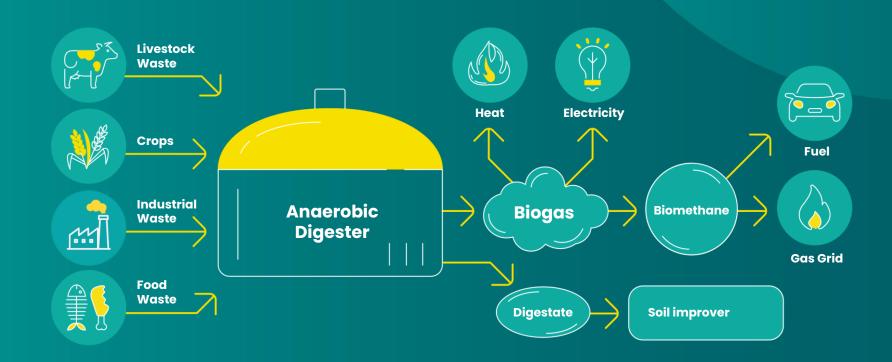
TRANSPORT DECARBONIZATION

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:

2025 m. 100 GWh Biomethane production







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 CONSTRUCTION GOALS:



SOLAR 525 MW



WIND 17 MW



New BESS development and Existing Solar portfolio hybridization and new ones in IT, PL, LV, RO, LT



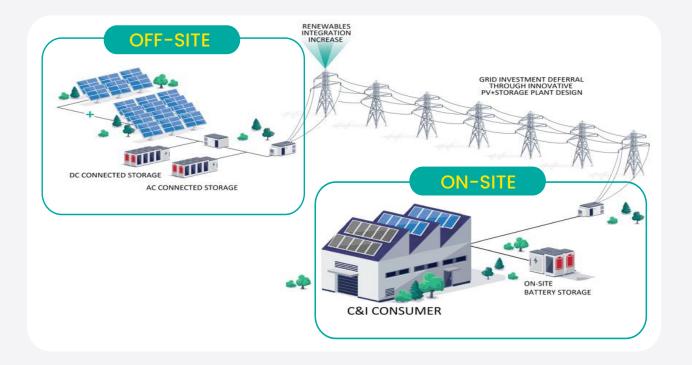


THE InnoSolveGreen PROJECT

The InnoSolveGreen project is **the first Solar PV and Battery energy storage systems (BESS) project in Lithuania** that covers 100% of the annual electricity needs of an industrial customer using a combination of on-site and off-site solar power plants, which is being developed by GREEN GENIUS who will also be the general EPC contractor.

The InnoSolveGreen project has been awarded a grant from The European Climate, Infrastructure and Environment Executive Agency (CINEA). This was the first project to receive such grant from CINEA in the Baltics.

After the implementation of the project, 100% of the customer's electricity consumption needs will be met from renewable sources yearly.



TRUST FROM IN

TRUST FROM INTERNATIONAL PARTNERS





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.



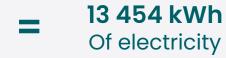
TURN FOOD WASTE INTO ENERGY



In collaboration with our non-food industry partners (SEB, IKEA, Telia, etc.), 66 tons of food waste were saved and recycled into electricity.

The proceeds from this project were donated to SOS Children's Village (SOS vaikų kaimai Lietuva), helping to fund extracurricular activities and tutoring for children, giving them more opportunities to learn and grow.

66 tons of food waste





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



MODUS GROUP AT A GLANCE



RENEWABLE ENERGY

Developing biogas, solar, wind and hydrogen energy projects in 8 European countries.



AUTOMOTIVE

Automotive business line represents 16 worldfamous 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

www.greengenius.com