



# Projects

## Project promotion

As part of our commitment to efficiency, cost saving and economy, we design, build, set up and commission state-of-the-art gasification plants for different types of biomass and waste.

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### High-quality technology and manufacturing

As part of our commitment to efficiency, cost saving and economy, we design, build, set up and commission state-of-the-art gasification plants for different types of biomass and waste. Our team of professionals has all the technical means to develop highly selective comprehensive designs, thus bringing down manufacturing costs.

We participate in numerous renewable energy research projects with the aim of encouraging the development, optimisation and improvement of the environment, which positions and consolidates greene as a benchmark for the industry. What distinguishes us from other companies is our commitment to innovative projects such as:

- Multi-purpose gasifier.
- Nanocatalysts.

Our experience allows us to offer plants that are remarkable due to:

- Maximum efficiency and profitability.
- Solutions adapted to all industry sectors.
- Heat and power energy saving.

## Expertise, cost-effectiveness and efficiency

High performance at low installation, operational and maintenance costs that comply with gasification processes for better energy production. Several of our projects are ongoing with others under development. The most significant projects are:

- Pre-series plants developed in Torrellano (Alicante, Spain) in 2012.
- A 0.5 MW plant built in Zaragoza (Spain) in 2013.
- Biomass gasification plants currently under development in Romania, Chile, Croatia and Spain.
- RDF (refuse-derived fuel) plants under development in Mexico.
- ISW (industrial solid waste) plants under development in Mexico.
- ELTs (end-of-life tyres) plants in Chile.
- A 6 MW MSW (municipal solid waste) plant in Spain.
- And many more.

Our team of qualified technicians, engineers and workers thoroughly study the different possibilities beforehand in order to ensure that our biomass and waste gasification projects are environmentally friendly and up to industry standards.

Each plant project includes a competitive estimate and is designed to comply with the criteria specified. We do our best to develop an efficient process capable of yielding high economic returns.

Contact greene and our experts will clear up your doubts and provide you with an affordable estimate according to your needs. You will be furnished with a customised proposal to develop a project with greater energy savings with well-known professionals in the field.

## Greene waste to energy S.L.

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