



Company Presentation 2026

About Energetus

- Founded in 1956, renamed to Energetus in 2002
- Over 65 years of experience
- ISO certified
- Part of Energetix Group, which has various engineering and production enterprises

Energetus



Vertical integration within the group

The different companies within the group allow a vertical integration across projects, which starts at the conception and goes all the way through to maintenance and operation of a power plant.

This is applicable to both internal projects and to external clients projects.



Human Resources

The Energetix group has a highly motivated and experienced young team consisting of around 80 persons, including:

- Mechanical engineers
- Electrical engineers
- Civil engineer
- Architects
- Designers
- HSE technicians
- Specialized technicians
- Legal and financial specialists



ISO Certification



As a result of its focus on quality in all its business operations, Energetus is **ISO 9001** certified since 2010.

Other certifications include ISO 14001 (Environment) and ISO 45001 (Health & Safety Management).



Sustainability

At Energetus, we are very aware of our daily impact on the environment and sustainability and have adopted various measures to reduce our ecologic footprint, such as:

- Environmental and sustainability plans in our projects
- Energy consumption (Scope 1) offset with guarantees of origin
- Low consuming equipment & lightning
- Various forms of recycling
- Reducing paper usage
- Electric and hybrid vehicles

**Energetus**

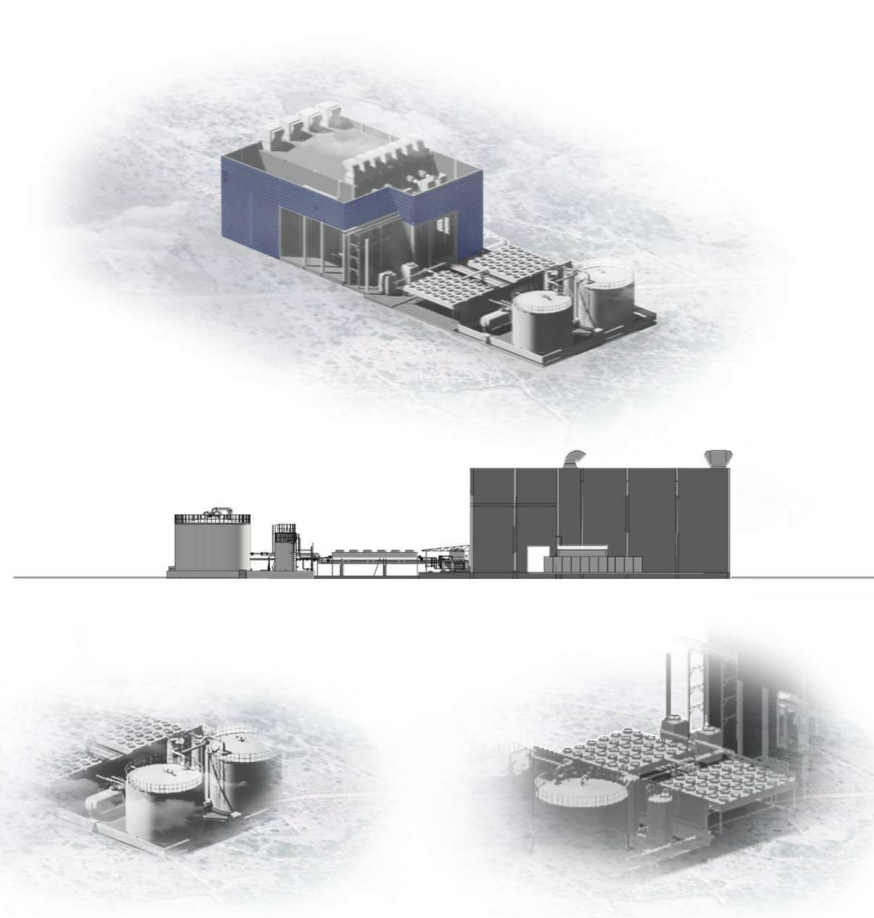
WHAT CAN WE DO FOR YOU?

our capabilities

Engineering

With 70 years of experience, Energetus has highly developed engineering capabilities and competences.

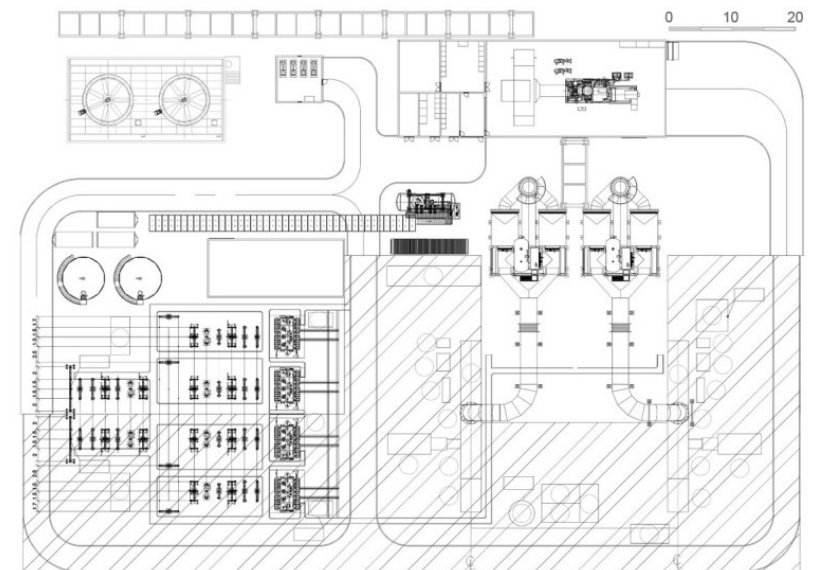
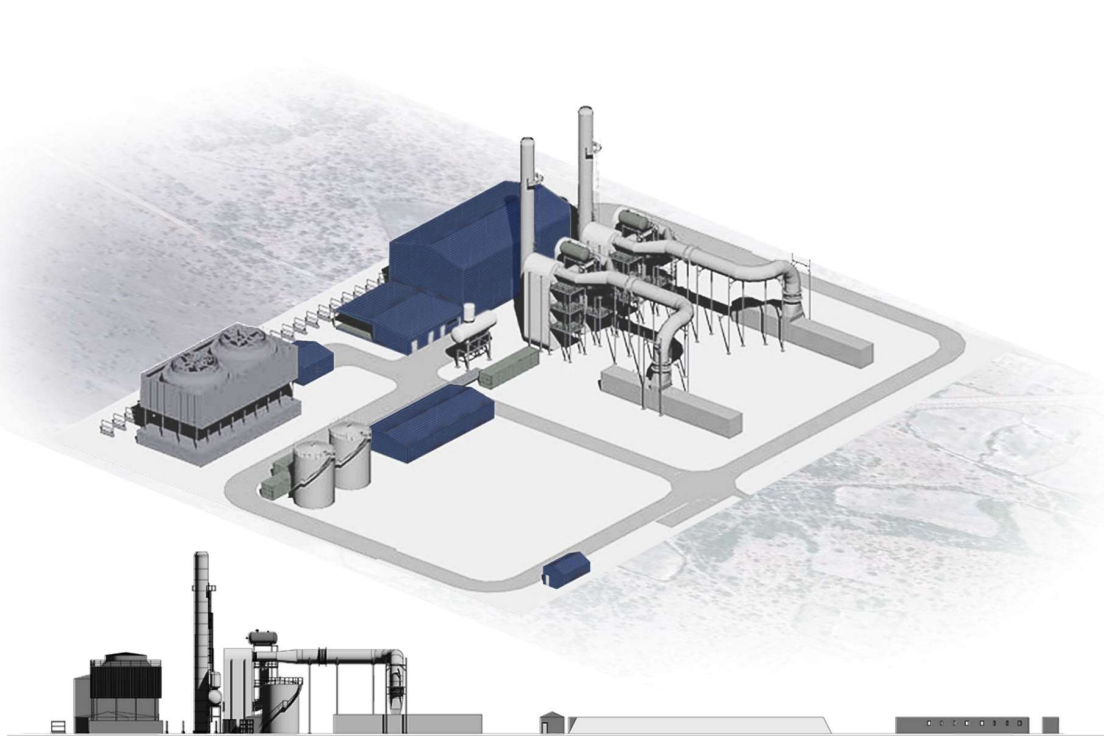
As Energetus is not affiliated with any equipment manufacturer, we can offer the best solution for the client's needs, without having to compromise on quality or price.



8,6 MW Gas Cogeneration Plant in Northern Portugal

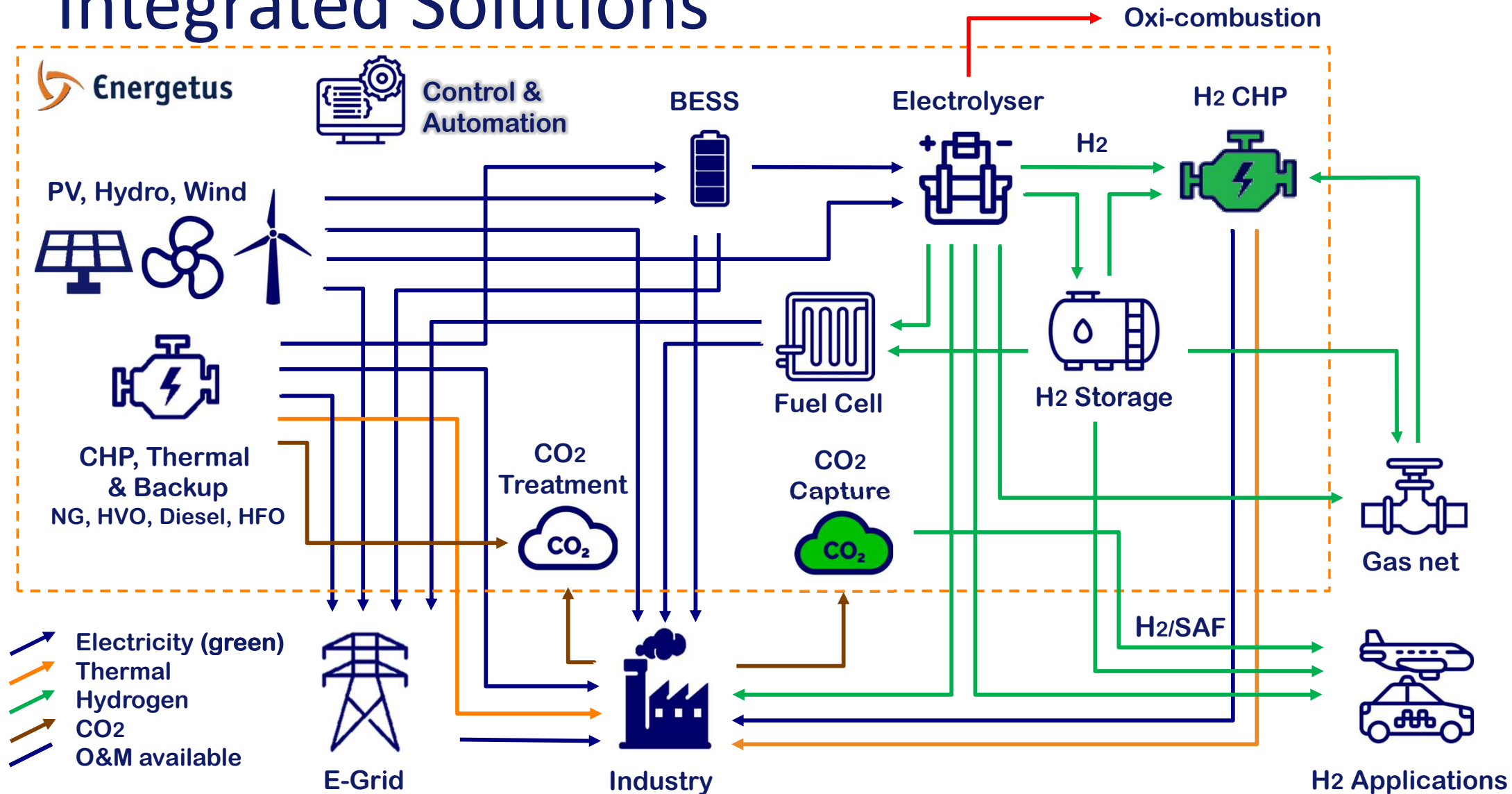
Project Management

Our Project Management team is able to execute large projects from scratch to the turn-key finalized power plant with inhouse know-how and expertise.



*Project for a 54MW gas power plant in
Chokwé, Mozambique*

Integrated Solutions



TECHNOLOGIES

power plants

Renewable Power Plants

Energetus is your perfect partner for project, supply and construction of the following types of renewable power plants:

- Photovoltaic power plants
- Hydroelectric power plants
- Wind power plants
- Sewage, Landfill and Biogas power plants
- Biomass power plants



Conventional Power Plants

Energetus has a longtime experience as an turn-key EPC contractor for electric power plants, including:

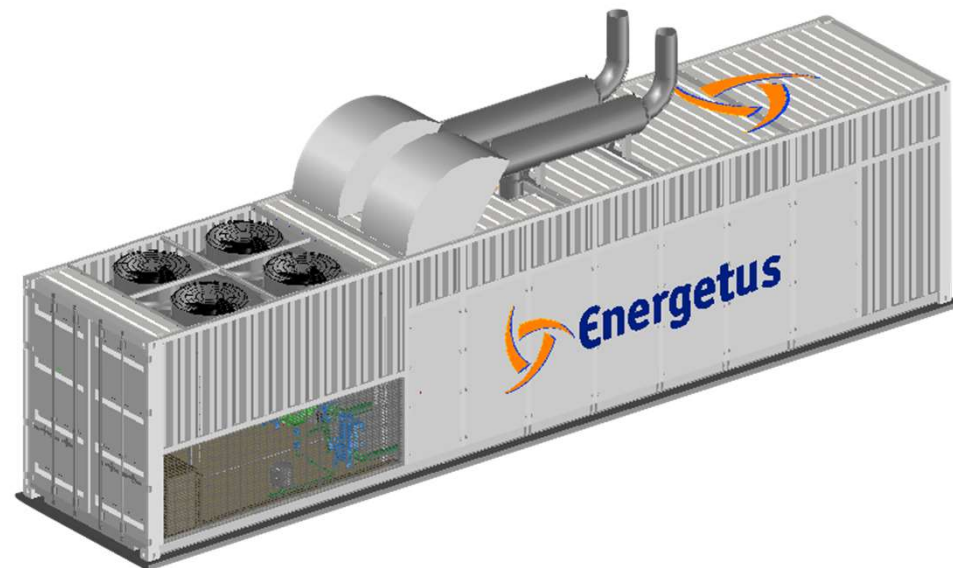
- Combined Cycle Power Plants
- Cogeneration (CHP) Power Plants
- Fuel, Gas & Diesel Power Plants
- Containerized Solutions



Barreiro power plant, 25 MW cogeneration

Independent from any equipment manufacturer, Energetus has the possibility to choose the best-suited equipment, allowing better solutions that are fully tailored to the customer's needs at the best possible price.

Enercontainer



Enercontainer is an integrated electric and thermal power station for prime power production that can run 24h on either natural gas or diesel with an electric power output of 1,0 to 2,5 MW (up to 3 MW with Diesel).

Being a containerized solution, pre-built and pre-tested, it allows shorter installation times and requires less space than any other kind of power station.

- Reduces the necessary local work
- Easy transportation or relocation
- Only requires access to natural gas or diesel supply

Hybridization

Expand your existing renewable powerplant with another renewable power source to use the existing grid connection point.

Energetus can support clients with:

- Viability Studies of hybrid production
- Preparation of Licensing
- EPC turn-key Execution
- Inclusion of BESS
- Integrated Scada for clients
- Complete cross-technology O&M



Energy Storage Systems

Energetus provides its customers with turnkey projects for battery storage plants in addition of the existing energy production, bringing the following advantages:

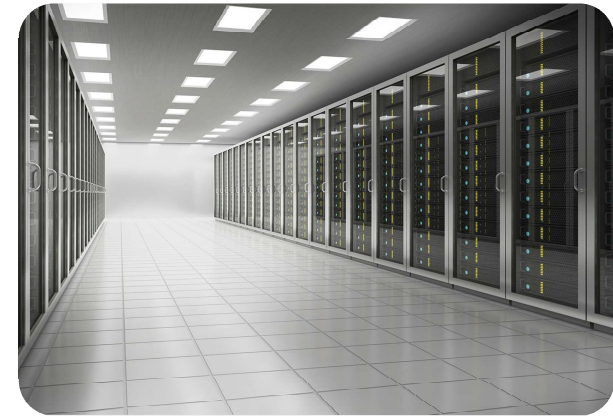
- Modular systems with the ability to grow depending on energy needs;
- Working in On-grid/Off-grid
- In-time Backup energy
- Ideal for hibrid systems
- Microgrid solutions
- Stability and efficiency



Datacenter Solutions

Energetus has Specialized Solutions for Datacenter Application such as

- Backup Power Plants
- Containerized Systems (Enercontainer)
- Kinetic Power Packs



Our Solutions comply with the DCC Rules Tier 1 to Tier 4 and are modular, scalable and robust. In addition, complementary systems such as PV plants or energy storage can be added.

Hydrogen Solutions

The world is increasingly looking towards greener solutions. Hydrogen will be part of a cleaner tomorrow, and as such, together with our partners, we firmly believe in this technology and offer our customers the following solutions for H₂:

- Engines of the MTU 500 Series (up to 550kW) are Hydrogen ready
- Engines of the MTU 4000 Series (1-2,5MW) can work with up to 20% of H₂, expected to be raised soon
- Kawasaki pure-hydrogen turbines



INDUSTRIAL EQUIPMENT

enhancing your industry

Industrial Solutions

Energetus is a strong player in various other industrial sectors, with a large array of products for which it is the official representative in Portugal.

The main focus is based on the big industries in Portugal such as:

- Textile
- Chemical
- Paper & Pulp
- Refineries
- Waste & Water treatment
- Automotive
- Food processing



With our in-house engineering and project management and together with our partners, we are capable to deliver turn-key solutions to our customers.

Sulzer Chemtech Process Technology

Sulzer Chemtech together with Energetus is able to offer complex solutions including entire process plants delivered on pre-fabricated skids.

The processes include separation and purification of substances by fluid separation through various stages such as:

- Liquid – Vapor
- Vapor – Liquid
- Liquid – liquid



Clients can test their desired processes at the Sulzer Testing Facilities in Switzerland with guaranteed performance according to the results.

EWK



Energetus represents the following EWK products:

- Cooling Towers
- Evaporative Condensators
- Adiabatic Equipment
- Spare Parts & After Sales

After careful analysis of your installation, we will design the equipment, or the complete installation, including pumping systems, monitoring and complete automation of the system.

Our turnkey projects included renovations of old systems, maintenance and spare parts.

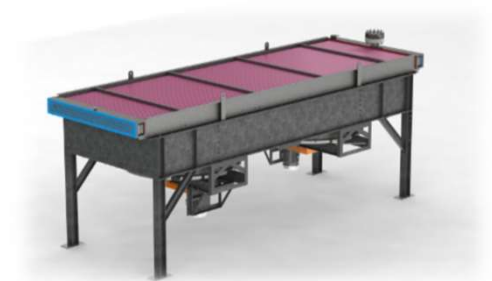


El Corte Inglés, Lisbon

Ecodyne & Luwa

Ecodyne has a range of Air Coolers, including the LUWA branded range of products. The main applications for these products are:

- Gas turbine closed loop cooling water modules
- Gas turbine lube oil and rotor air coolers
- Diesel engine coolers including LT/HT radiators
- Steam turbine generator, lube oil and auxiliary coolers
- Auxiliary closed circuit water coolers
- Compressed gas coolers for gas compressor stations
- Process coolers



Energetus provides the engineering to find the tailored fit for your installation and refrigeration needs!

AFTER SALES

when it all begins

Operations & Maintenance



The Energetus After Sales Department offers the following Services to its customers:

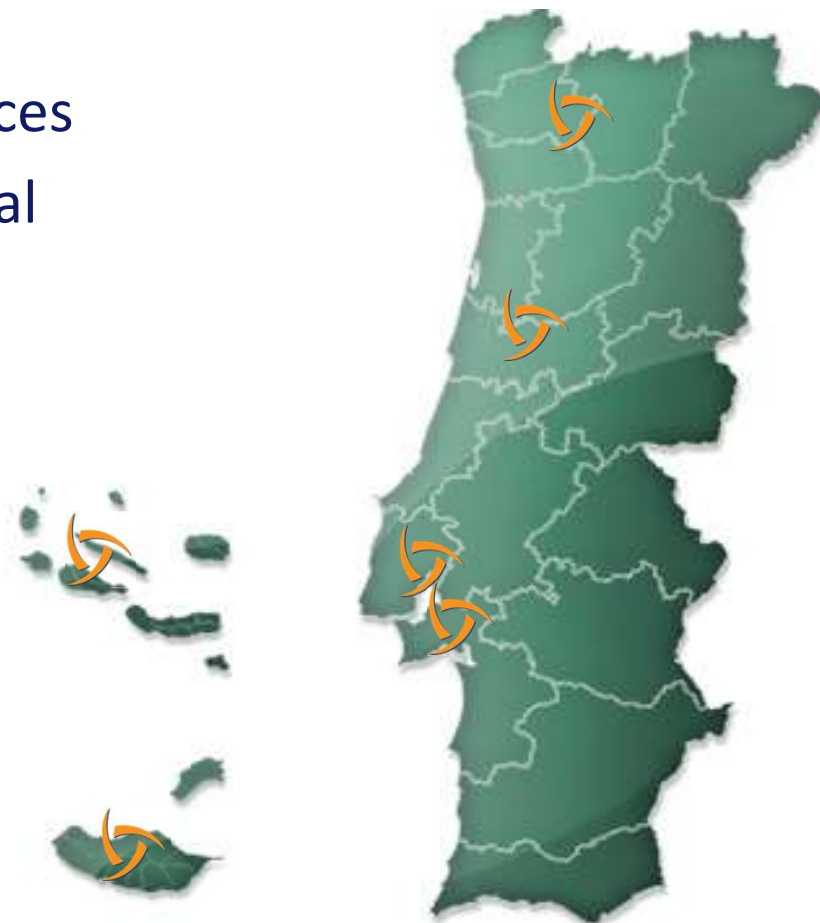
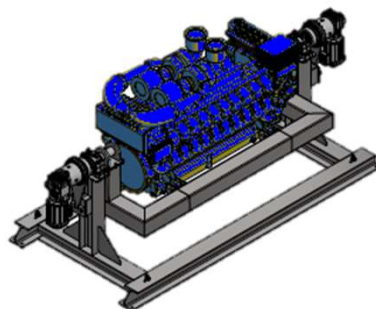
- Diesel and gas genset Maintenance
- Wind Turbine Maintenance
- PV Maintenance
- Power Plant Operations
- Equipment Maintenance



Energetus Technical Means

Energetus has the following means for its services

- 4 Operational Centers in Continental Portugal
- 2 Virtual Operational Centers on the Islands
- Sepcial Workshop Vehicles
- Specialized Tools
- Maintenance Control Software



Power Plant Operation Services

Our well trained and highly qualified power plant operation team carries out the following tasks:

- power plant operation
- regular maintenance of auxiliary systems
- corrective maintenance of auxiliary systems
- production management



Coruche PV power plant

In cases where operation contracts are already in place or operation is done by a third party, we can assist with the management of the operation.

Currently Energetus operates 16 power plants with a total of 83 MW of installed capacity.

OUR PARTNERS

building on strong brands

Power Generation Partners

Energetus has commercial agreements for Portugal regarding the following generating set manufacturers:



- Gas, diesel and H₂O engines
power range from 200 kW to 3.000 kW
- Batteries & smart solutions



Rolls-Royce Power Systems AG

- Gas & diesel engines
Power range up to 12.000 kW



- Gas & H₂O turbines and engines
power range from 1.500 kW to 30.000 kW.

Power Generation Partners

Furthermore, Energetus has an excellent commercial relationship with further companies in the sector such as



- Gas engines
power range up to 4.300 kW



- Steam turbines
power range from 200 kW to 40.000 kW.



- Gas and fuel engines
power range from 8.000 kW to 19.000 kW.

Further engine and turbine manufacturers, which will allow us to have the best possible solution suited to the customer's project.

Renewable Energy Partners

As an EPC company in the renewable energy business, Energetus has built up strong a relationship with many suppliers and is proud to work together with some of the sectors best brands.

SIEMENS Gamesa
RENEWABLE ENERGY

VOITH

SULZER

Vestas®

ANDRITZ

SIEMENS

REFERENCE PROJECTS

main clients & projects

Our Reference Clients



Central Termoelétrica da Vitória III – EEM

Turn-key project



WÄRTSILÄ/ENERGETUS Consortium

3x 18V50DF + Steam Turbine

Total output: 55 MW



Neiper Home

999 kWp for autoconsumption

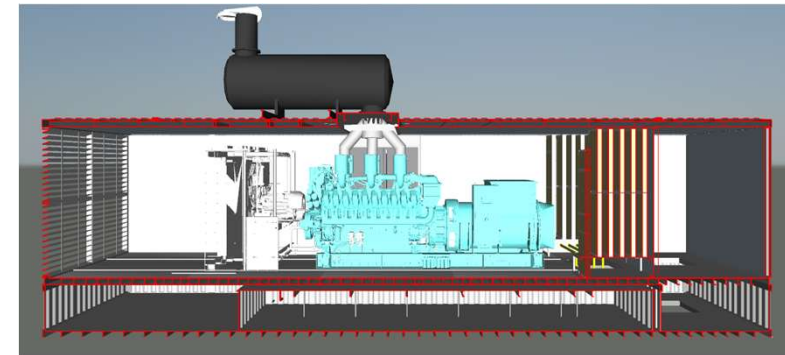
- JA Solar 545Wp panels
- Sungrow 110kW inverters



Start Campus Backup Power Plant

EPC Construnction of Backup Power Plant

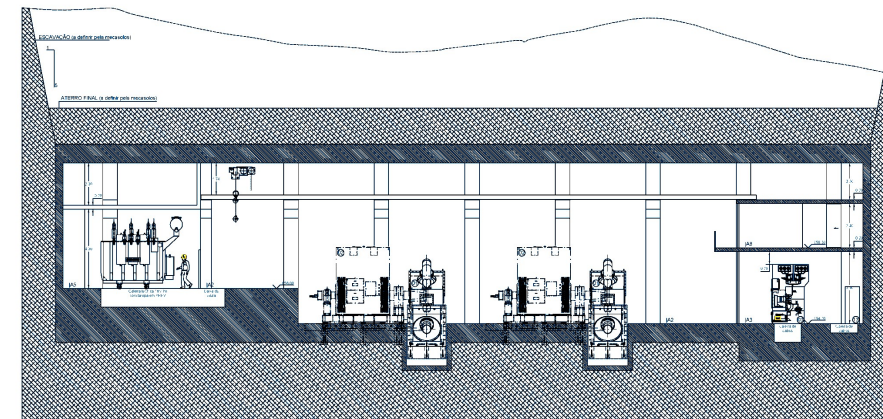
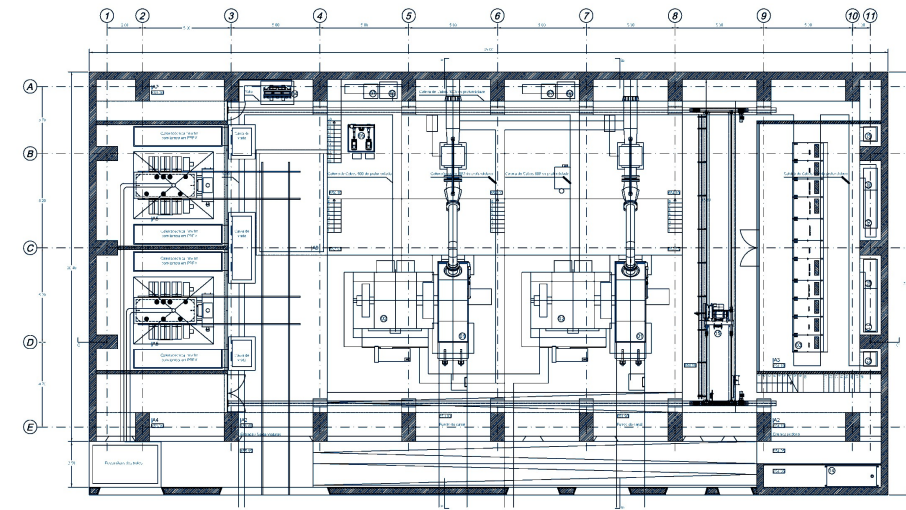
- 8 MTU Gensets – 2560 KW/3200KVA
- Including HVO Belly Tanks
- 2 GPS's – 11000 V & Zig-Zag Neutral Transformers
- Command & Control System



Calheta III Reversible Hydro Power Plant



2 VOITH Pelton turbines of 15MW each
3 SULZER pumps with 5,5MW each
3,8 km pipeline
660m total head



Contact Information

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Energetus





Thank you for your Attention!

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