



- EDIGREEN® is a Porto University Start-up which has qualified technological know-how to operate in the energy sector.
- As an energy consulting company, EDIGREEN, offers efficient, independent and impartial energy alternatives, acting on engineering solutions from the basic ones to the most innovative and complex.





ENERGY EFFICIENCY IS OUR MOTIVATION

The establishment, implementation, maintenance and continuous improvement of a power management system will allow any organization to achieve a process of continuous improvement of energy performance, energy efficiency and energy conservation.



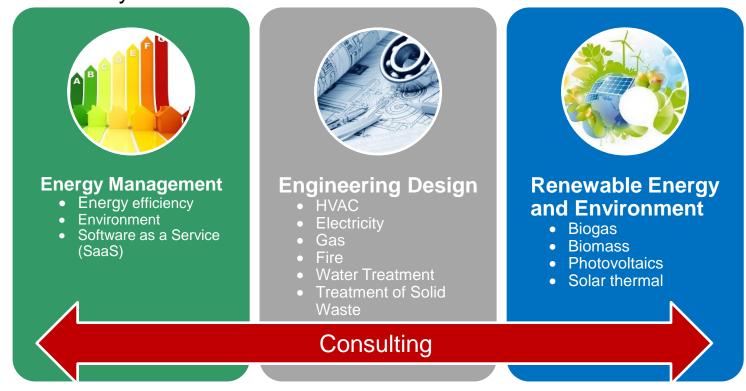
EDIGREEN has the know-how required





SERVICES / SOLUTIONS

EDIGREEN offers a diversity of services / solutions, split into three main bases, of which consulting is a cross-valency of all.









ENERGY MANAGEMENT





ENERGY MANAGEMENT

Energy Management



Energy SaaS





ENERGY MANAGEMENT – ENERGY EFFICIENCY

Industry

 Management System of Intensive Energy Consumption

Buildings

Buildings Certification

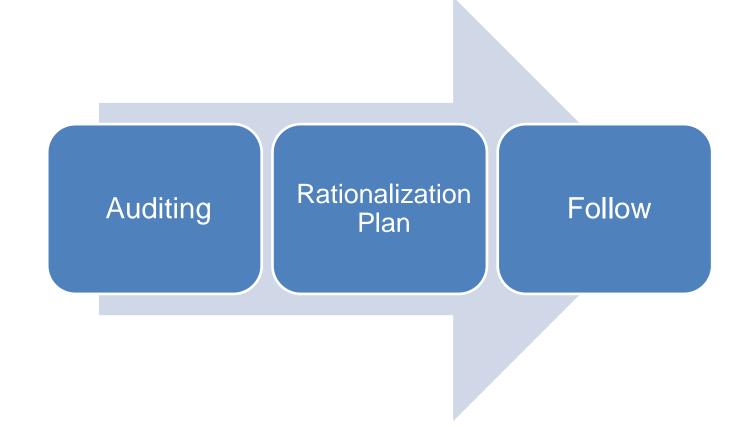
Transport

 Management System of Intensive Energy Consumption in the Transport Sector





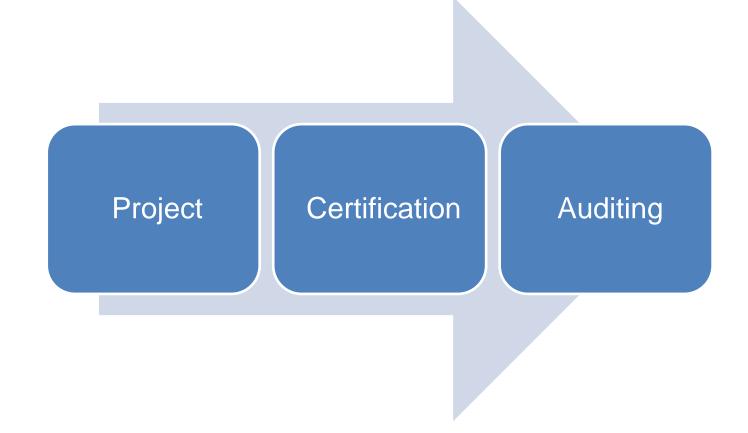
ENERGY MANAGEMENT – ENERGY EFFICIENCY - INDUSTRY







ENERGY MANAGEMENT – ENERGY EFFICIENCY - BUILDINGS





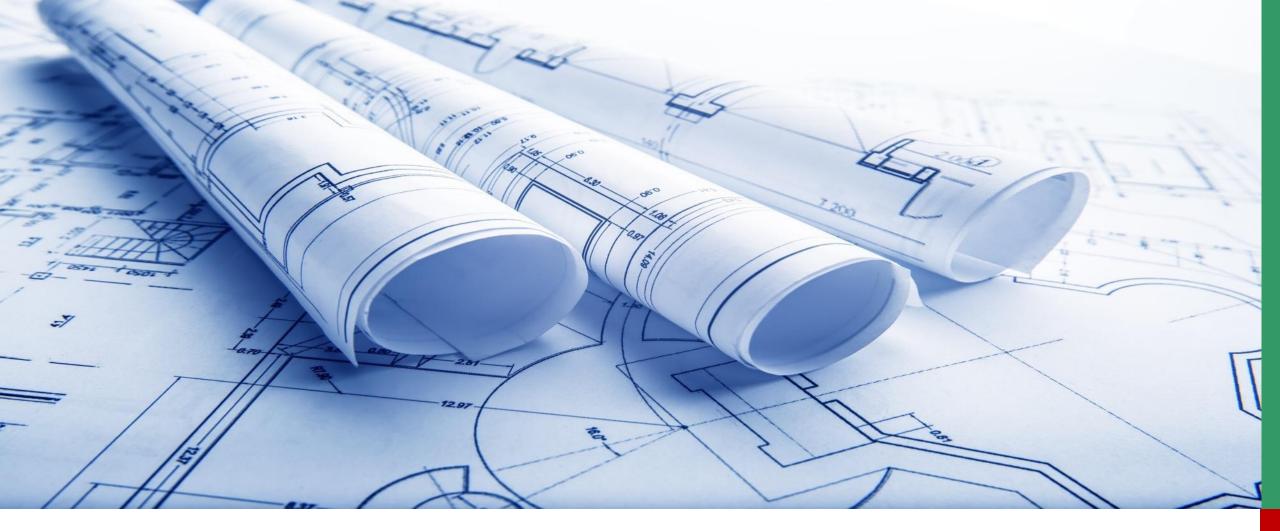


ENERGY MANAGEMENT SERVICES:

- ✓ Monitoring and rationalization of energy consumption
- ✓ Optimization and use of renewable energy sources
- ✓ Energy certification of buildings under Portuguese law
- ✓ Energy audits
- ✓ Energy efficient in buildings
- ✓ Energy consumption analysis
- ✓ Implementing measures to REDUCE energy consumption.
- ✓ Energy audits and indoor air quality
- ✓ Facility Management
- ✓ Remote control of energy consumption through custom software SaaS







ENGINEERING DESIGN





ENGINEERING DESIGN

EDIGREEN has a multidisciplinary team capable of supporting the following project areas:

- Electricity;
- HVAC;
- Gas;
- Security;
- Water treatment;
- Solid waste treatment.







DESIGN PROJECT

- ✓ Heating, Ventilation e Air Conditioning
- ✓ Gas network
- ✓ Smoke removal
- ✓ Installations and electrical equipment
- ✓ Telecommunications infrastructure
- ✓ Fire and intrusion safety
- ✓ Special installations
- ✓ Ventilation Licensing
- ✓ Energy certification licensing
- ✓ Dynamic simulation of thermal behavior and energetic consumption of buildings
- ✓ Renewable energy (Photovoltaics, Wind, Solar Thermal, Biomass)







RENEWABLE ENERGY





RENEWABLE ENERGY

In renewable energy EDIGREEN can support projects in the following areas:

- Biogas;
- Biomass;
- Photovoltaics;
- Solar Thermal.







RENEWABLE ENERGY

For each area presented, EDIGREEN offers the following services:

- Installation monitoring;
- Cost analysis of investment/profitability;
- Due Diligence;
- Development of ESCO projects using facilitative/
- financing companies;
- Oversight;
- Monitoring;
- Project.







CONSULTING







PORTFOLIO





PORTFOLIO



EIRA DO SERRADO























SPORT ZONE















Ours partners

























THANKS!

Edigreen, Lda

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