



Energy Efficiency

REDUCTION OF ENERGY CONSUMPTION

KEY WORDS

ENERGY EFFICIENCY,
ENERGY
MANAGEMENT,
PROCESS
OPTIMIZATION

DESCRIPTION

In PLAPIQUI we offer integral and customizable solutions for each client, with permanent support, seeking for continuous improvement of the energy performance of their processes and installations.

Our services include the following steps:

- Data survey
- Energy diagnosis
- Identification of improvement proposals
- Monitoring plan and continuous improvement

Among the activities carried out by PLAPIQUI on energy field, the following stand out:

- Collection and analysis of relevant information.
- Field survey. Interviews.
- Energy Performance Assessment.
- Detection of points of improvement. Evaluation of alternatives.
- Conceptual, Basic and Extended Basic Engineering.
- Technical-economic feasibility studies of alternatives.
- Processes Energy Optimization.
- Analysis of incorporation and transition towards Renewable Energies.
- Supervision and monitoring.
- Continuous improvement plan.

We offer an Energy Manager, who will accompany and advise in a personalized way those responsible for the management of energy within the organization in each of the stages.

APPLICATIONS

- Energy efficiency assessment
- Process energy optimization
- Industrial energy management
- Transition strategies
- Continuous improvement programs
- Utility system optimization

CONTACT US

ott@plapiqui.edu.ar

Universidad Nacional del Sur