

Consultancy – engineering – technical training in Energy Management and embedded Electronics

We offer more than 20 years of professional experience

For more than 20 years, our experts have been working in energy management for industrial plants. They have a broad knowledge in energy saving and optimization of energy consumption.

Audit and Diagnosis

- Energy Diagnosis of industrial plants.
- Modelling and optimization of use of any kind of energy

Technical and economical studies

- Feasibility studies.
- Economical studies.
- Recording of energy consumption in accordance with national, european or international environmental audits.
- Technical survey

Measurement

- Equipment for all kind of energy measuring methods.
- Definition, optimization, data acquisition and evaluation.

Development

- Software development for energy, thermal and environmental applications.
- Software for real time energy management and energy accounting systems respecting environmental limits.

Technical Training

- Embedded microelectronic applications working in an industrial real time environment, integration of microcontrollers and digital signal controllers.
- Industrial energy management according to environmental audits. Development of technical training workshops and their support.



www.b4e.fr email : info@b4e.fr Phone : +33 (0)1.48.09.07.10 Fax : +33 (0)1.48.36.08.65