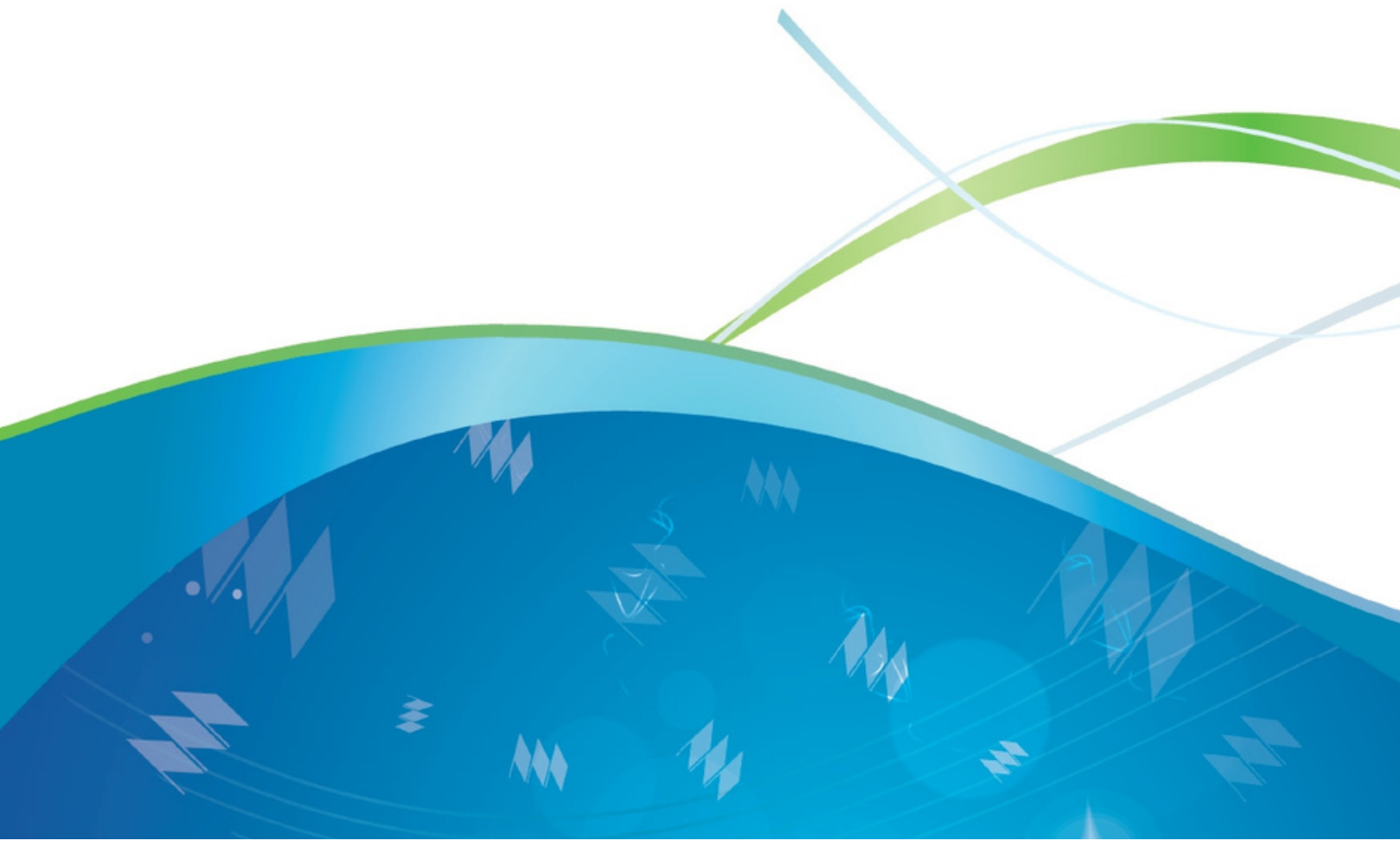




**Transforming energy into growth**



## TRANSFORMING ENERGY INTO GROWTH

Since the 1960s, our planet has been undergoing a series of major transformations, characterized mainly by unexpected changes occurring at unprecedented and often dazzling speeds.

Our organization is part of a world that, due to these changes, has become increasingly globalized, with the result, among many other factors, of a growing flow of trade among the various countries, resulting in an indiscriminate level of competition. In order to survive in this highly competitive environment, our organization had to adapt to these new circumstances, going to great lengths to create innovation in our products, processes and customer service, in an effort to match our level of competitiveness with that of world-class companies participating in our market.

To respond to these pressing needs, our organization has focused its efforts on the implementation of a management process with three components:

- Improved efficiency in all our productive processes.
- An integrated management system under the models of the NTC-ISO 9001 Quality Management, NTC ISO 14001 Environmental Management and OHSAS 18001 Industrial Safety and Occupational Health Management Systems.
- A Product Safety Management and Administration System covering our products, as well as all areas and activities of our organization, in accordance with the standards of the World Basc Organization (WBO) also being a member of the OEA group of companies.

Under these circumstances, and with the support and effort of our entire team of employees, we have adopted these guiding principles as part of the fundamental philosophy of our organization, in order to keep the certification of our products current and up to date and to maintain our highly competitive capacity both in domestic and international markets.





## MAGNETRON SERVICES

For over 50 years, MAGNETRON has been committed to delivering competitive products with the highest quality standards to its customers.

As part of this value proposition, timely service has been the hallmark of a company that does not simply want to sell a product, but wants to build a lasting relationship.

To provide its customers with better coverage, MAGNETRON offers a wide range of national and international services that ensure the support of our transformers wherever they are needed.

## CONTACT

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## Transformer Services

### Services

- Commissioning and field support
- Maintenance
- Diagnosis
- Field repairs
- Internal repairs
- Change of bushings and gaskets
- Accessory replacement
- Partial, total repair and rebuilding
- Painting processes

### Oil Processing

- Oil degassing
- Oil dehumidification
- Oil filtering with fuller's earth
- Oil draining and filling
- Oil change

### Testing

- Power factor
- Winding resistance
- Insulation resistance
- Transformer turns ratio
- Sweep frequency analysis (SFRA)
- Dissolved gas chromatography (DGA)
- Dielectric strength and moisture

### Relocation

- Disassembly
- Packaging
- Assembly

### Other Services

- Training
- Ground network testing
- Thermal analysis (thermography)
- Control accessory testing
- Power quality studies
- Spare parts sales

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