

A large, white, cylindrical cooling tower stands prominently on the right side of the image. The background shows a vast landscape with rolling hills, a winding road, and a power plant facility with various structures and power lines under a cloudy sky.

# Munters & Endesa: Two good partners

Endesa, Spain

*In Spain, Endesa, a subsidiary of the Italian utility company Enel, has worked together with Munters for years, and most of its plants have installed Munters dehumidification equipment.*

Endesa is a leading company, leader in electricity systems and the first private electricity multinational in Latin America, present throughout the value chain in the electricity and gas business. Endesa is present in 10 countries (Spain, Portugal, Greece, Morocco, Chile, Argentina, Brazil, Colombia and Peru), has 39GW of installed capacity and has 24 million customers.

There are certain elements in a conventional thermal plant or combined cycle occur when stops for repairs, maintenance or other reasons of production need to be protected and preserved.



MLT30 desiccant dehumidifier with climatix control.



Endesa Headquarters in Spain.

# Munters dehumidification systems support Endesa

We refer to the turbines and boilers, which are some of the most delicate and expensive equipment in the plant. The turbines must be protected against moisture to prevent corrosion problems.

So, thanks to the injection of dry air, we kept the turbines in perfect condition in operation, and we ensure and extend their life.

The boiler generates steam to drive a turbine, and it is very important to dry and conserve the boiler to prevent corrosion problems.

The Munters dehumidification systems and equipment play an important role in the conservation of these elements.

## Case study

- Munters supports Endesa with dehumidification equipment

## Advantages:

- Turbines and boilers are protected against moisture
- Prevent problems of corrosion
- Electrical and electronic failures are avoided
- Dehumidification in turbines and boilers ensures more reliable operation and less failure
- Reduce maintenance costs and reduce drying period

Would you like to find out if Munters has a solution for your company too? If so, please visit our website, [www.munters.com](http://www.munters.com)

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