

This article examines ATESS' pivotal role in transforming Croatia's industrial sector through advanced energy storage solutions, highlighting key projects across various factories and aligning them with Croatia's energy transition strategies.

In solar panels, there are solar cells that conduct energy from the Sun (DC) to the MPPT charging regulator. The MPPT charge controller is used for communication between the solar panels and the battery. The energy is stored in batteries. When electricity is needed, DC is converted into AC, which is further used in depending on the user's needs.

TES Energy software for energy management. The TES Energy adaptive energy manager is the core of the system for the production of energy from renewable sources. It provides an overview of energy flows and devices that use clean energy, and at the same time proposes solutions for the most efficient use of clean energy.

TESS offers innovative cooling solutions for data centers and commercial buildings, reducing HVAC loads by as much as 45% and lowering electricity or natural gas expenses by 25-35%. By stepping down exit temperatures of cooling water before it enters the biosphere, TESS ensures efficient and eco-friendly cooling processes, further enhancing ...

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