

INVESTING IN
SOLAR ENERGY
FOR A **GREENER**
FUTURE



EMEK S.A. Installs a Photovoltaic Station for Sustainable Energy Autonomy

EMEK S.A. is making a strategic move towards sustainable development with the installation of a **photovoltaic station** with a capacity of **999.49 kWp** at its premises. The station operates as an electricity generation unit, supplying the **Public Electricity Distribution Network** with the produced energy. Through the **Net Metering** program, the generated energy is offset against the company's consumption, allowing EMEK S.A. to maintain a **competitive edge** in the market. Moreover, this initiative fosters the company's **increased independence from the grid**, ensuring greater energy security and resilience.

To ensure optimal performance, advanced equipment has been installed, including **state-of-the-art photovoltaic panels** and **modern inverters**, which guarantee reliable and efficient energy production. Additionally, the station's operation is remotely monitored via the **FusionSolar** platform, allowing **real-time performance tracking** and the prompt identification and resolution of potential malfunctions to maintain **optimal energy efficiency**.

The company keeps making rapid strides toward energy independence and actively helps to shape a more efficient and sustainable future by **reducing its environmental footprint**.