

SolarInnovate Energy Solutions

Ankara s new energy storage container manufacturer





Overview

Where is kontrolmatik energy storage system made?

Kontrolmatik manufactures its energy storage systems on a turnkey basis in its factory in Ankara. It is planned that the energy storage system solutions will be offered by Pomega Enerji Depolama Teknolojileri A.Ş., a 100% subsidiary of Kontrolmatik after 2022. What is the Energy Storage System?

.

Is Turkey establishing a market for large-scale energy storage?

The latest announcement is a big step towards establishing a market for large-scale energy storage in the country, Energy-Storage.news heard from Korkut Öztürkmen, board member at Aksa Energy, one of Turkey's largest independent power producers (IPPs).

What is the energy storage system?

Pomega Energy Storage Systems (PESS), using the world-proven prismatic lithium ferrous phosphate technology, are systems that store the energy produced at any time and with any energy source and enable it to be reused at the desired place and time.

Why is Aksa energy launching a storage initiative?

According to the Aksa Energy board member, the storage initiative has been opened to support the development of renewable energy first and foremost. Renewable energy capacity has been tendered for in auctions to receive feedin tariffs (FiTs) but in recent rounds the prices have been too low to enable projects to be realised.

What is a lithium-ion battery cell and energy storage Giga Factory?

The first Lithium-Ion Battery Cell and Energy Storage Giga Factory in Turkey responds to the increasing intense demand of the industry by producing



lithium ferrous phosphate (LiFePO4) battery cells, modules and energy storage systems for power plants, national grids, factories, residential applications and areas that require high power.

What is Energy Storage Summit Asia?

Energy-Storage.news' publisher Solar Media will host the 1st Energy Storage Summit Asia, 11-12 July 2023 in Singapore. The event will help give clarity on this nascent, yet quickly growing market, bringing together a community of credible independent generators, policymakers, banks, funds, off-takers and technology providers.



Ankara s new energy storage container manufacturer



Ankara's Installed Energy Storage Projects: Powering Turkey's

Oct 8, 2024 · While lithium-ion dominates Ankara's installed energy storage projects, innovators are testing wilder ideas. Take flow batteries using locally mined vanadium, or thermal storage ...

Ankara Local Energy Storage Battery Materials: Powering Turkey's Energy

Mar 18, 2025 · Why Ankara's Energy Storage Boom Matters (and What's in Your Battery) while you sip your morning Turkish coffee in Ankara, batteries beneath solar farms in Gölbasi are ...



Contact Us

For catalog requests, pricing, or partnerships, please visit: https://institut3i.fr