

Supply-side policy includes high renewable power penetration targets and support measures, accompanied by increasing focus on energy storage, with Saudi Arabia being a major player. A ...

Search all the latest and upcoming compressed-air energy storage (CAES) projects, bids, RFPs, ICBs, tenders, government contracts, and awards in Middle East Region with our comprehensive online ...

From Dubai to Dammam, Sohar to Abu Dhabi, a quiet revolution is underway: cutting fossil-fuel use at berth, electrifying the equipment that moves our goods, and wiring terminals to run ...

The UAE's large-scale storage deployments and Saudi Arabia's push for localization reflect a growing recognition of storage as a strategic investment. In particular, the Kingdom's move to support local ...

As MENA economies move to export low-carbon fuels, the infrastructure demands are profound: massive storage tanks, new port terminals, specialised pipelines, and fleets of ships ...

In this piece, we explore: Where the Middle East stands in its clean energy transition, how energy storage supports renewable integration and economic diversification, and how policies and ...

The collaboration between ACWA Power and LiNa Energy offers a significant opportunity to advance long-duration energy storage for large-scale, sustainable projects in the GCC and beyond.

Streamlined regulations and innovation in new energy technologies will be essential to attract private investment and deliver widespread benefits. Decisions this decade will shape the region's energy ...

Due to the limited duration of support from the battery storage capacities, the excess renewable energy can also be used to support innovative technologies that support decarbonization efforts.

Addressing aviation's energy transition could not only bring about emissions-free air transportation but create win-win situations across the air transport industry and the transportation sector, across entire ...

Web: <https://idsolar.co.za>