

## Oman new energy storage system manufacturer

What will Oman's new energy policy mean for the energy sector?

The move - a first in Oman's power sector - will help support the large-scale adoption of renewable energy resources for electricity generation, as well as accelerate the decarbonization of the electricity sector, according to a key executive of the state-owned entity - a member of Nama Group.

What is energy dome energy storage?

An Energy Dome energy storage project located next to a solar farm. Photo: Courtesy of Energy Dome Energy Dome, which makes technology for energy storage, has closed a EUR55 million (~\$60 million) funding round, with investors that include Oman's sovereign wealth fund.

How do energy storage systems work?

Energy storage systems currently in use around the world save energy in a variety of forms - chemical, kinetic, thermal and so on - and convert them back to electricity or other useful forms. In Pumped Hydroelectric Storage, for example, the system consists of two reservoirs maintained at different heights.

We plan to supply the Sultanate with the latest sustainable energy storage solutions in support of national energy objectives and achieving net-zero. New innovation in energy infrastructure and storage advances economic growth while bolstering in-country value, enriching the job market, ...

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