



Earthquake-resistant solar-powered containers for oil refineries

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Earthquake-resistant container stacking is a critical aspect of modern logistics and warehouse management, especially in regions prone to seismic activity. By implementing advanced ...

In an unusual merger of renewable energy and fossil fuels, solar energy is being tapped to power an existing oil refinery.

This is the product of combining collapsible solar panels with a reinforced shipping container to provide a mobile solar power system for off-grid or remote locations.

The present study investigates the feasibility of solar hybrid system to generate steam in the oil refinery to maintain the temperature of heavy crude oil products before ...

This paper proposes a solar-assisted method for a petrochemical refinery, considering hydrogen production deployed in Yanbu, Saudi Arabia, as a case study to ...

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