

# **Saudi Arabia energy storage plant supplies batteries**





## Overview

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Is Saudi Arabia a leader in battery energy storage?

The Kingdom enters the top ten global rankings for battery energy storage with ambitious future capacity goals. Saudi Arabia is establishing itself as a significant player in the energy storage sector, now ranked among the top ten global markets for battery energy storage.

Will Saudi Arabia be able to deploy battery energy storage systems by 2030?

According to Saudi Energy Minister Prince Abdulaziz bin Salman, the nation has set a goal of deploying 48GWh of battery energy storage systems by 2030. This ambitious target not only supports Saudi Arabia's energy transition but also injects fresh momentum into the global renewable energy and energy storage markets.

Will Saudi Arabia develop a storage capacity of 48 gigawatt-hours?

Under the National Renewable Energy Program, which is overseen by the Ministry of Energy, Saudi Arabia aims to develop a total storage capacity of 48 gigawatt-hours by 2030. To date, projects totaling 26 gigawatt-hours have been tendered and are currently in various phases of development.

What is Bisha battery energy storage project?

The Bisha battery energy storage project, recently brought online, comprises 488 advanced battery containers, providing a total storage capacity of 500 MW for four-hour durations.



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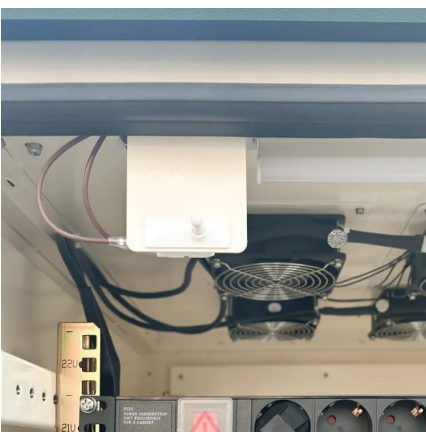
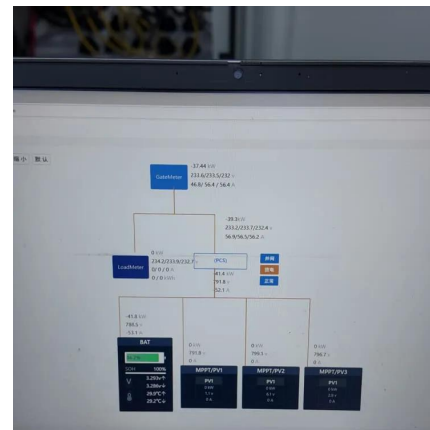


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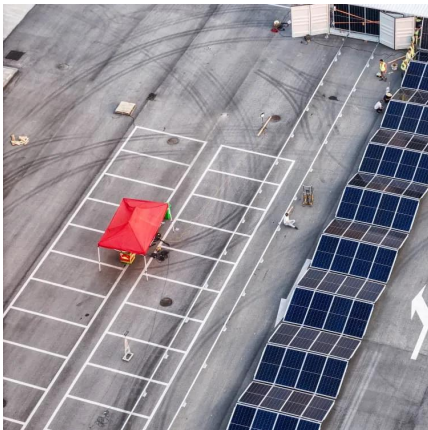
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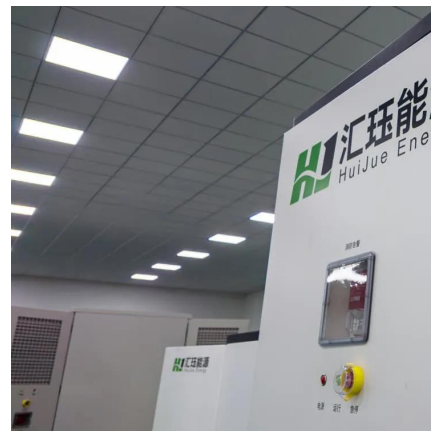
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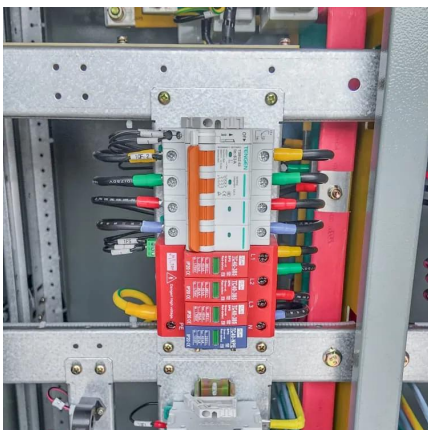
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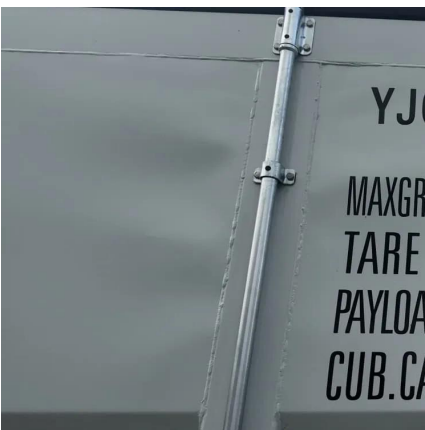
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