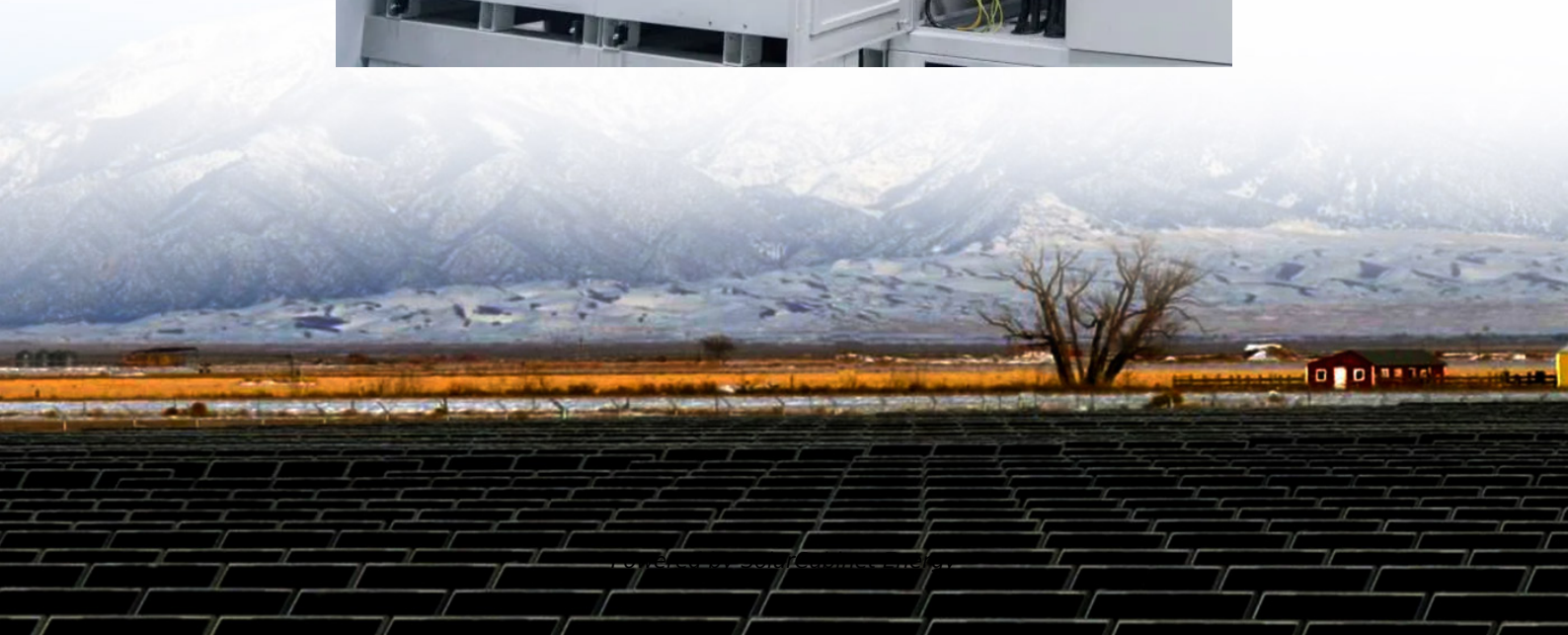


Iran solar photovoltaic energy storage cabinet factory





Overview

Where is the new solar cell factory located in Iran?

Dec. 23 saw the inauguration of a new solar cell factory in the city of Khomeini, according to the Iranian government's Renewable Energy and Energy Efficiency Organization. The factory, operated by Tehran headquartered company Mana Energy Pak, will be among the first in the region to produce silicon solar cells.

What is Iran's first solar cell factory?

The factory, operated by Tehran headquartered company Mana Energy Pak, will be among the first in the region to produce silicon solar cells. Officials and media attended the opening of Iran's first solar cell factory, operated by Mana Energy Pak, on Dec. 23.

Will Iran's solar factory be the first in the Middle East?

The factory will be the first in Iran or the wider Middle East region to produce silicon solar cells. Though several countries in the region have made big steps in developing renewable energy projects, and there has been some appetite for local manufacturing, this has so far not grown beyond a few module assembly facilities.

Where is a 150MW silicon cell factory located in Iran?

Last week saw the opening of a 150MW silicon cell production line close to the city of Khomeini in western Iran. An announcement from the government's Renewable Energy and Energy Efficiency Organization (SATBA) states that the factory was inaugurated in a ceremony attended by Iran's Minister of Energy Ali Akbar Mehrabian, and other officials.

What will satba's new solar plant do for Iran?

According to SATBA, further phases already under construction will increase the factory's PV module capacity to 1.5GW by the end of 2023. The factory will



be the first in Iran or the wider Middle East region to produce silicon solar cells.

What types of solar panels does mana energy manufacture?

In order to diversify the product portfolio, Mana Energy factory has active production lines of various types of solar panels, including one-sided (monofacial) and two-sided (bifacial) panels and based on the latest technologies such as TOPCon and PERC.



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