



MODERNIZATION SOLAR

Tehran electricity storage prices





Overview

What is the price of electricity in Iran?

Iran, September 2022: The price of electricity is 0.005 U.S. Dollar per kWh for households and 0.000 U.S. Dollar for businesses which includes all components of the electricity bill such as the cost of power, distribution and taxes.

How much solar power does Iran have in 2021?

In the 6th Plan, the country aimed at reaching 4.5 GW of wind and 0.5 GW of solar capacities by 2021, with an additional 2.5 GW by 2030. The 2021 targets were missed by far. As of 2023, only 350 MW of wind and 1 GW of solar are in operation. Because of the economic sanctions, Iran has not ratified the Paris Agreement and has not submitted its NDC.

What is the average price of electricity in the world?

For comparison, the average price of electricity in the world for that period is 0.171 U.S. Dollar per kWh for households and 0.192 U.S. Dollar for businesses. We calculate several data points at various levels of electricity consumption for both households and businesses but on the chart we show only two data points.



Tehran electricity storage prices



[Iran electricity prices, March 2025](#)

The residential electricity price in Iran is IRR 0.000 per kWh or USD . These retail prices were collected in March 2025 and include the cost of power, ...

[Average industrial energy storage price per 1MW in Iran](#)

As the photovoltaic (PV) industry continues to evolve, advancements in Average industrial energy storage price per 1MW in Iran have become critical to optimizing the utilization of renewable ...



Iran Electricity Market

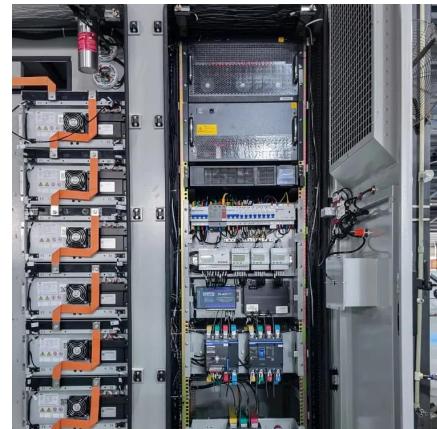
Iran Electricity market Date: 2025/12/11 Hourly
Max Price: 2,046,304 Rial/Mwh Daily Average
price: 1,917,359 Rial/Mwh Hourly Min Price:
1,697,471 Rial/Mwh

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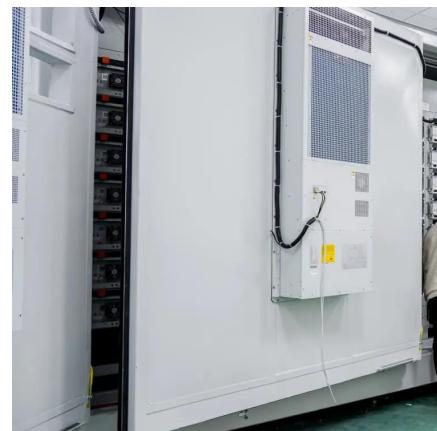


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[Average container energy storage price per 500kW in Iran](#)

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Iran Residential Energy Storage Market (2025-2031) , Trends, ...

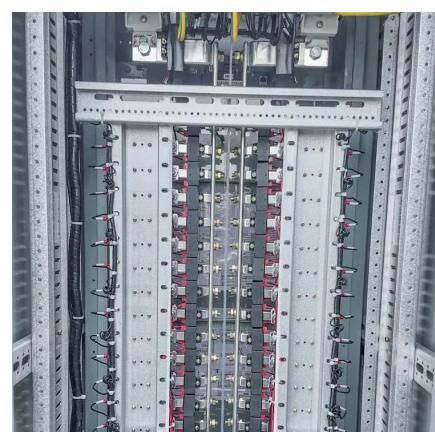
Iran Residential Energy Storage Market Overview
The residential energy storage market in Iran has witnessed steady growth, fueled by the increasing adoption of solar power systems and

...



average domestic energy storage price per 250kW in Iran

The residential energy storage market in Iran has witnessed steady growth, fueled by the increasing adoption of solar power systems and the need for energy independence, backup ...



average household energy storage price per 3MW in Iran

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Iran Energy Information

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