

# Energy storage product demand





## Overview

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Is China entering a new era of energy storage demand?

Mainland China accounts for most of the global energy storage demand, driven in the near term by regional requirements for new utility-scale wind and solar projects to include energy storage capacity. However, the Chinese market is entering an era of change.

How is energy storage reshaping demand for metals?

The rapid growth of energy storage is reshaping demand for metals. The global energy storage industry is growing steadily, fuelled by the world's transition to clean energy. This is expected to drive up long-term demand for metals that are essential for energy storage technologies.

Is the energy storage industry aligned with the industry's needs?

The country's policy and regulatory framework, while recognising the energy storage assets in the system, is yet to be aligned with the industry's needs. Fundamental regulatory changes are required in areas such as charges payable by the storage units or the tax incidence. Recent steps taken indicate progress.

Why are energy storage projects becoming more popular?

Leading energy storage markets are seeing an increase in the project pipeline for such projects. Despite significant upfront costs and gestation periods, the potential benefits of cost-effective and efficient storage solutions are compelling. Additionally, technological advancements in other battery options also contribute to this trend.



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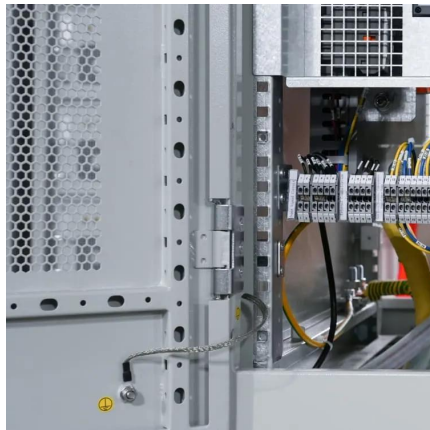
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