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Title: Price of grid-side peak-shaving energy storage power station

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Abstract: In order to promote the deployment of large-scale energy storage power stations in the power grid, the paper analyzes the economics of energy storage power stations from three aspects of ...

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The capacity price level will be based on the local coal-power capacity price standard, discounted according to a certain proportion of the storage station's peak-shaving capability.



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By maintaining steady loads, grid operators can reduce costs. Operators typically determine long-term pricing based on the highest peak within a specific time frame, meaning a single ...

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