

Title: Nairobi peak shaving

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What is peak shaving?

This creates a time-limited provision of power from the electricity storage facilities and/or a generator within the company's grid, which absorbs the additional peak load at the transfer station before it reaches the public grid. For distribution network operators, peak shaving is a good way to keep the costs of network expansion low.

Does peak shaving make sense?

As the example shows, in some cases peak shaving makes sense to avoid peak loads and to keep grid usage costs low. When it comes to managing peak loads, there are a few different approaches. 'Peak load monitors' track and regulate a pre-defined peak load every quarter of an hour.

Why do distribution network operators use peak shaving?

For distribution network operators, peak shaving is a good way to keep the costs of network expansion low. An efficiently-operating network requires less copper installation in the form of power lines and distribution points.

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