

# Peak shaving ukraine



## Overview

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Nuclear plants produce the most power in winter, with their peak output capacity reached by November. Ukraine's energy system remains under immense strain due to the ongoing war. Peak shaving is a demand-side management strategy used to reduce energy consumption during peak demand on the electric grid. He explained that nuclear power generation is at its lowest in July and August, while demand peaks during the hottest weather, potentially creating a . Europex welcomes the opportunity to respond to ACER consultation on peak-shaving products. In our response, we strongly criticise the concept of peak-shaving products, emphasising that such an additional off-market instrument would only distort the wholesale market and its price signals - . ACER report on the impact of developing peak-shaving products on the Union electricity market under normal market circumstances ACER report on the impact of developing peak-shaving products on the Union electricity market under normal market circumstances 3 July 2025 MESC Sensitivity Legal Context . Read the response by smartEn to the ACER survey 'Public consultation on the impact of developing peak-shaving products on the Union electricity market under normal market circumstances'. That assessment shall take into account the need for peak-shaving products not to unduly distort the functioning of .

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### ACER report on peak-shaving products 2025

In essence, although the peak-shaving product may deliver immediate consumer benefits by transferring surplus from generators, it may also discourage future investment if market participants anticipate

### [Using peak-shaving products under normal market circumstances -](#)

EUTurbines largely agrees with the ACER view that extending peak shaving to be used in normal market circumstances will not have any positive impact on security of supply or protecting



### Peak Shaving

At VAS, our team of skilled engineers is ready to advise you on optimizing your power systems with solutions like Peak Shaving, which plays a crucial role in the future of the electrical grid.

### [The impact of developing peak-shaving products: smartEn's response](#)

Read the response by smartEn to the ACER survey 'Public consultation on the impact of developing peak-shaving products on the Union electricity market under normal market circumstances'.



### [ACER public consultation on the impact of](#)



[developing peak-shaving](#)

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**Peak shaving solutions**

What is peak shaving? Peak shaving is a demand-side management strategy used to reduce energy consumption during peak demand on the electric grid. During these times, electricity usage typically



[ACER report on the impact of developing peak-shaving products](#)

Peak-shaving product may improve the business case through additional reservation payment. Demand response unit currently participating in the market could, in the future, participate

[Ukraine's Energy Chief on Summer Power Cuts and Winter Preparations](#)

Chairman of Ukrenergo Vitaliy Zaichenko on forecasts of electricity restrictions in summer and preparation for winter. Why shortages occur in summer and when nuclear power plants reach



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Battery Storage Infrastructure PPPs Training Course Introduction As the global energy landscape transitions toward intermittent renewable sources like solar and wind, the deployment of utility-scale

### Utilizing Peak Shaving Strategies to Reduce Electricity Expenses

One of the most effective peak power shaving techniques involves utilizing locally generated energy, such as solar power. Solar panels produce electricity during the day, which can be stored and used



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