

Average standalone energy storage price per 8MW in Estonia

What data does Statistics Estonia collect?

To produce energy statistics, Statistics Estonia collects the following data: stocks of energy products, imports and exports. In Estonia, a large share of energy is still produced from non-renewable resources such as oil shale.

Who regulates the energy sector in Estonia?

The Estonian Competition Authority regulates the energy sector and reports to the Ministry of Economic Affairs and Communications. Four main operators are involved in the supply, trading, and logistics of oil: Alexela, Vopak EOS, Scantrans (Ireland) and Eurodek (Denmark).

What is Estonia doing in 2023?

Oil shale dominates the energy mix (57% in 2023), with 2/3 used in power generation and 1/3 used to produce fuel. The development of wind is the main priority, with a lot of offshore projects. After failing to reach an agreement with Finland, Estonia is developing several LNG terminal projects.

What is Eesti Energia doing in 2021?

Eesti Energia dominates the power sector with 85% of generation, over 95% of distribution, and around 50% of total sales. The share of oil shale in the power mix was reduced from 88% in 2010 to 46% in 2023. Gas prices more than doubled in 2021 and 2022 and have decreased significantly since then.

Base year installed capital costs for BESS decrease with duration (for direct storage, measured in \$/kWh), while system costs (in \$/kW) increase. This inverse behavior is observed for all energy storage technologies and highlights the ...

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The average annual price for the Estonian price zone of the Nord Pool electricity exchange in 2024 stood at EUR87.27 per megawatt-hour, a few euros lower than the average for 2023. However, the figure is still significantly higher ...

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The EUR100M project, led by Baltic Storage Platform, will deliver some of Europe's largest battery storage



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complexes with a combined capacity of 200 MW and a total storage capacity of 400 MWh, putting Estonia in the best spot for efficient ...



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