

Average solar diesel hybrid storage price per 1GW 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.

What happened to battery energy storage systems in Germany?

Small-scale lithium-ion residential battery systems in the German market suggest that between 2014 and 2020, battery energy storage systems (BESS) prices fell by 71%, to USD 776/kWh.

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.

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.

Are battery electricity storage systems a good investment?

This study shows that battery electricity storage systems offer enormous deployment and cost-reduction potential. By 2030, total installed costs could fall between 50% and 60% (and battery cell costs by even more), driven by optimisation of manufacturing facilities, combined with better combinations and reduced use of materials.



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