

Kosovo Electrochemical Energy Storage Project





Overview

Why does Kosovo need a reliable electricity system?

In order to boost employment, increase growth, reduce poverty, and improve people's lives, Kosovo needs affordable and reliable energy. The country's current electricity system is outdated, inadequate and undependable – posing significant challenges to economic growth and development.

Which companies are affecting the energy sector in Kosovo?

Besides government institutions, there are also companies with great impact in energy sector such as Kosovo Energy Corporation (KEK), Transmission, System and Market Operator (KOSTT) and Kosovo Electricity Distribution and Supply (KEDS). A lot of legislative documents that aim the adjustment of electricity sector have been approved.

How did Kosovo get its own energy system?

Kosovo was part of the Regional Energy Community and was connected with the regional system through interconnections with Serbia, North Macedonia, Montenegro and Albania. KOSTT made an agreement with ENTSO-E so Kosovo gets his own independent region of energy administration. Kosovo gets full independence and control of its energy industry.

What is the energy strategy for Kosovo?

The Kosovo energy strategy includes increasing RES capacity to 35% of electricity consumption by 2031. Aiming for 600 MW wind, 600 MW solar PV, 20 MW biomass & at least 100 MW of prosumer capacity, to reach a total installed RES capacity of 1600 MW by 2031. Lignite exploitation in Kosovo started in 1922.



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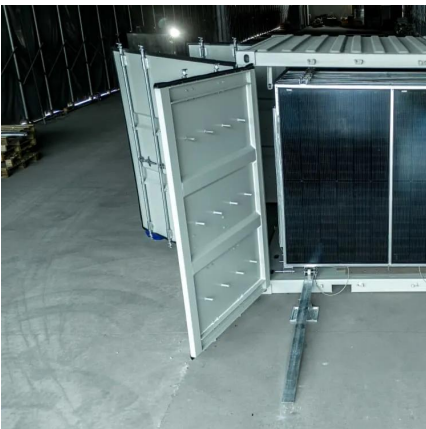


[Kosovo energy storage power station construction](#)

It is the second large energy storage project in Kosovo to make headlines this year. Last month, the government announced plans to build a battery energy storage system (BESS) with a ...

[Grid-scale energy storage news from Kosovo, ...](#)

Dec 18, 2024 · A flurry of grid-scale energy storage news from Europe, with large-scale projects progressed in Kosovo, Switzerland and Croatia.



Kosovo Compact

Jun 30, 2025 · The Kosovo Compact aims to support Kosovo's energy security and transition to a more sustainable energy future, increase education and employment opportunities in relevant ...

[Government approves the establishment of ...](#)

Mar 13, 2024 · The new publicly owned enterprise "Energy Storage Corporation (ESC)" will operate as a joint-stock company with the ...



[Prequalification open for 170 MW of battery storage in Kosovo*](#)

Dec 17, 2024 · Millennium Challenge Account Kosovo invited qualified companies to respond to the prequalification call for a battery storage project. The two lots are for 45 MW and 125 MW ...



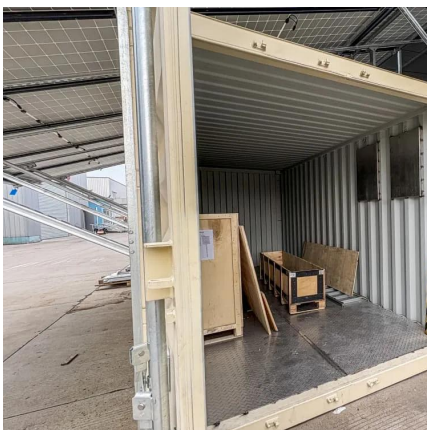
[MCA Kosovo Launched the procedures for the Design and ...](#)

Jan 10, 2025 · "With the initiation of the pre-qualification process for companies that will build energy storage systems through batteries, we mark a historic moment for the Compact ...



[Prequalification open for 170 MW of battery ...](#)

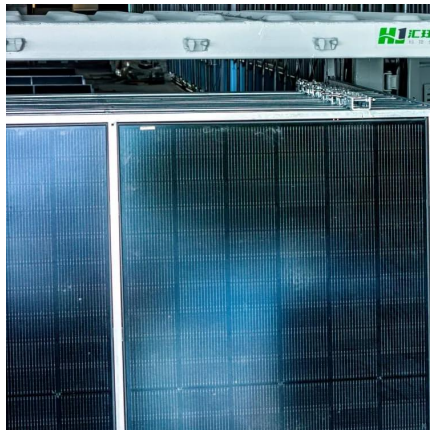
Dec 17, 2024 · Millennium Challenge Account Kosovo invited qualified companies to respond to the prequalification call for a battery storage ...





Energy Storage Project

The Energy Storage Project aims to support Kosovo's energy security by using battery storage systems to provide reserves, improving system availability, and reducing the cost of securing ...



Government approves the establishment of the Central ...

Mar 13, 2024 · The new publicly owned enterprise "Energy Storage Corporation (ESC)" will operate as a joint-stock company with the Republic of Kosovo as its sole shareholder, and ...

Kosovo home energy storage company

The Energy Storage Project aims to support Kosovo's energy security and transition to a cleaner energy future. The project includes supporting battery storage systems that will enable ...



Kosovo's Energy Storage Revolution: How 200MWh Batteries ...

Apr 16, 2025 · Why Kosovo's Energy Crisis Sparked a Battery Boom Let's face it: Kosovo's energy grid has been running on caffeine and hope for years. With 85% of its electricity from ...





[Grid-scale energy storage news from Kosovo, Switzerland. ...](#)

Dec 18, 2024 · A flurry of grid-scale energy storage news from Europe, with large-scale projects progressed in Kosovo, Switzerland and Croatia.



[Energy storage through batteries will stabilize Kosovo's ...](#)

Jan 12, 2025 · The Minister of Economy, Artane Rizvanolli, expressed that the Compact Program has been the right decision for Kosovo's energy system. She stated that implementing this ...

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