



Croatia Energy Storage Power Plant





Overview

The European Bank for Reconstruction and Development (EBRD) is taking a significant step towards enhancing Croatia's energy landscape with a €16.8 million investment in the country's inaugural large-scale battery energy storage system and virtual power plant (VPP) in Šibenik.

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The European Bank for Reconstruction and Development (EBRD) is providing a direct equity investment of up to €16.8 million in IE-Energy Projekt, a newly established joint-stock company developing a greenfield battery energy storage system (BESS) and virtual power plant (VPP) in Šibenik, Croatia.

The European Bank for Reconstruction and Development (EBRD) said it will make a direct equity investment of up to EUR 16.8 million (USD 19.5m) in IE-Energy Projekt d.d., a newly established joint-stock company developing Croatia's first grid-scale battery energy storage and virtual power plant.

Croatia is taking a major leap forward in its green energy transition, backed by a significant investment from the European Bank for Reconstruction and Development (EBRD) and other key partners. The project involves the construction of a sophisticated 60 MW battery energy storage system (BESS).

The European Bank for Reconstruction and Development (EBRD) has announced a direct equity investment of up to €16.8 million in IE-Energy Projekt, a newly established joint-stock company developing a greenfield battery energy storage system (BESS) and virtual power plant (VPP) in Šibenik, Croatia.

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direct equity investment of up to €16.8 million in IE-Energy Projekt, a newly formed joint-stock company dedicated to developing a greenfield battery energy storage system (BESS) and a virtual power plant (VPP) in Šibenik. How many MW is used in a power plant in Croatia?

For the needs of the electric power system of the Republic of Croatia, 348 MW from NPP Krško is also used (ie. 50% of the total available power of the power plant in accordance with the ownership shares).

Who owns a power station in Croatia?

All power stations in Croatia are owned and operated by Hrvatska elektroprivreda (HEP), the national power company. As of 2015, HEP operates 26 hydroelectric, 4 thermal and 3 cogenerating power plants with the total installed electrical power of 3.654 MW.

What is energy in Croatia?

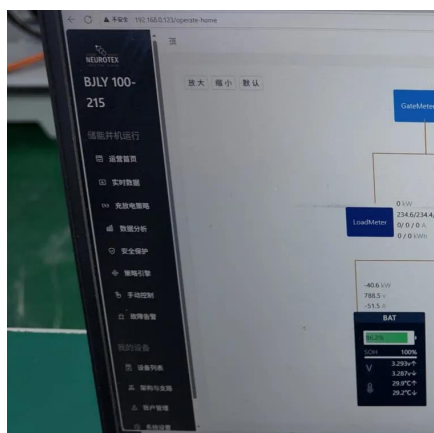
Energy in Croatia describes energy and electricity production, consumption and import in Croatia. As of 2023, Croatia imported about 54.54% of the total energy consumed annually: 78.34% of its oil demand, 74.48% of its gas and 100% of its coal needs.

Are there nuclear power plants in Croatia?

There are no nuclear power plants in the Republic of Croatia, but in the 1980s the Republic of Croatia and the Republic of Slovenia constructed the Krško nuclear power plant (Krško NPP) on the Slovenian territory. Presently, both states share the nuclear liability and the ownership of the Krško NPP.



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Croatia begins environmental review for 99 MW Boksic solar power plant

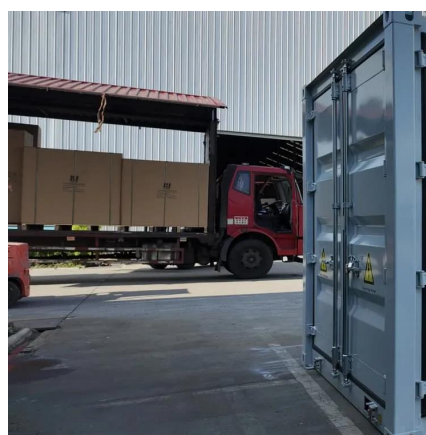
Croatia's Ministry of Environmental Protection and Green Transition has initiated the process to determine if a full environmental impact study is necessary for the proposed 99 MW ...

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Croatia launches major battery storage project DevelopmentAid

Croatia is moving forward with its largest grid-scale battery energy storage project thanks to a new investment from the European Bank for Reconstruction and Development ...

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EBRD invests EUR16.8mn in Croatia's first large-scale battery ...

The European Bank for Reconstruction and Development (EBRD) said on October 22 it will invest EUR16.8mn in Croatia's first large-scale battery energy storage system and virtual power plant,

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EBRD backs Croatia's first large-scale battery storage and virtual

The development will facilitate the installation of up to 60 megawatts of grid-connected battery storage capacity and the implementation of a VPP platform, enabling real ...



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[Croatia battery storage: Impressive 60 MW System Backed](#)

The project involves the construction of a sophisticated 60 MW battery energy storage system (BESS) combined with a virtual power plant (VPP) in Sibenik.

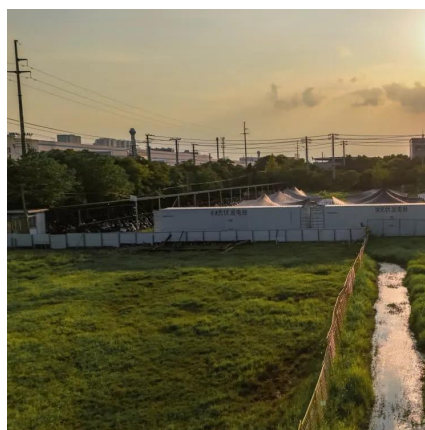
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Croatia first grid-scale battery storage and virtual power plant

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EBRD Backs Croatia's Clean Energy Transition with EUR16.8 Million ...

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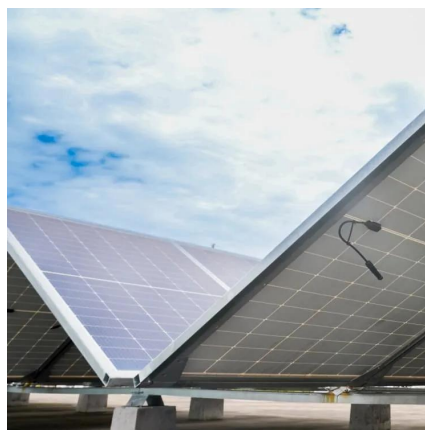
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EBRD invests into firm developing 60-MW BESS, VPP in Croatia , Energy

The investment marks the bank's first equity stake in a standalone merchant battery energy storage system (BESS). The project will deliver up to 60 MW of flexible ...

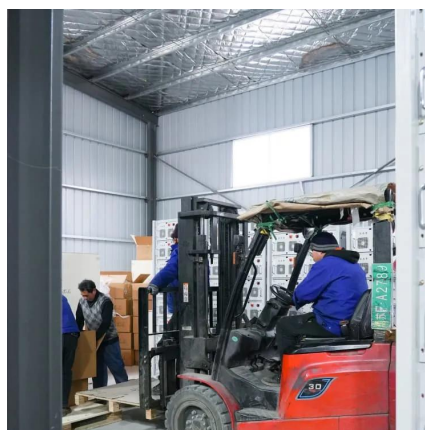
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EBRD Invests EUR16.8M in Croatia's Battery Storage and Virtual Power Plants

This isn't just another solar farm--it's a grid-connected battery storage and virtual power plant (VPP) project that could reshape how Croatia handles renewable energy.

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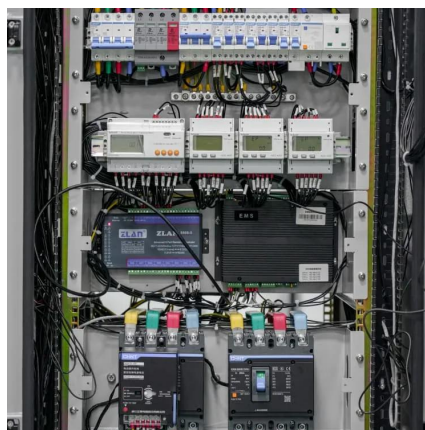
EBRD Invests EUR16.8 Million in



Croatia's First Grid-Scale Battery

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