

60kWh mobile energy storage container for railway stations





Overview

How do energy storage systems help reduce railway energy consumption?

Energy storage systems help reduce railway energy consumption by utilising regenerative energy generated from braking trains. With various energy storage technologies available, analysing their features is essential for finding the best applications.

Can energy storage technologies be integrated into railway systems?

The wide array of available technologies provides a range of options to suit specific applications within the railway domain. This review thoroughly describes the operational mechanisms and distinctive properties of energy storage technologies that can be integrated into railway systems.

What is a containerized battery energy storage system?

Our's Containerized Battery Energy Storage Systems (BESS) offer a streamlined, modular approach to energy storage. Packaged in ISO-certified containers, our Containerized BESS are quickly deployable, reducing installation time and minimizing disruption.

Who funded the study 'methods of energy storage for railway systems'?

This study has been funded by the International Union of Railways (UIC) in the "Methods of energy storage for railway systems" project (RESS/RSMES 2020/RSF/669). (Funding partners ADIF, INFRABEL, NETWORK RAIL, RFI, NS, SBB and SZCZ).



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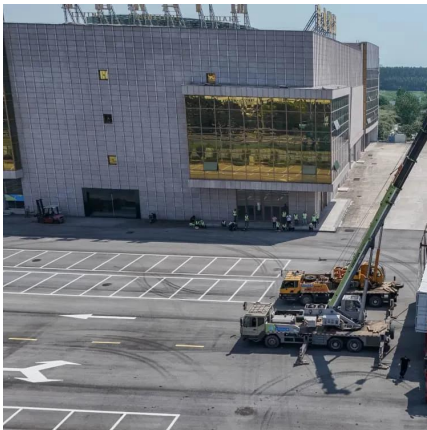




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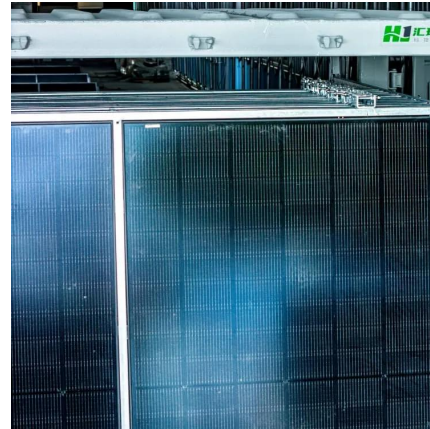
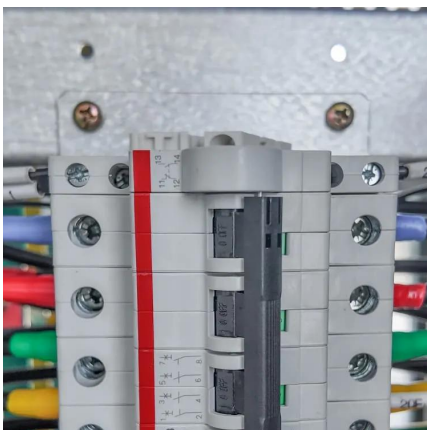
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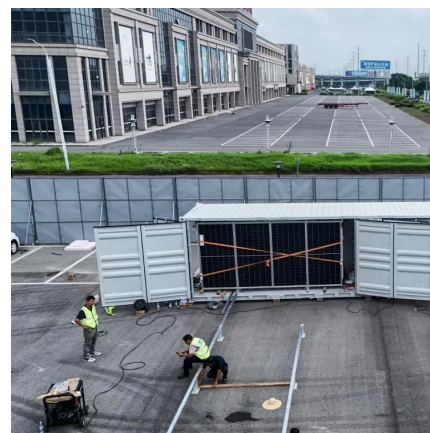
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