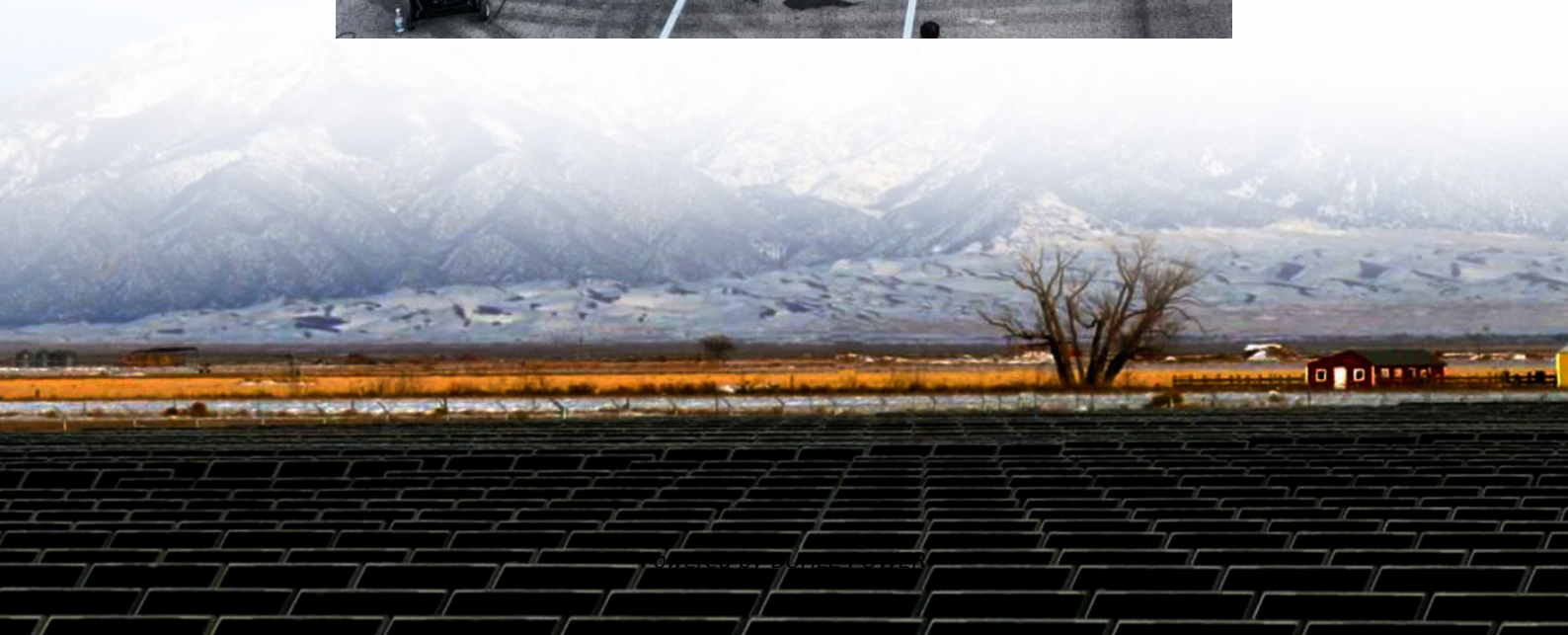
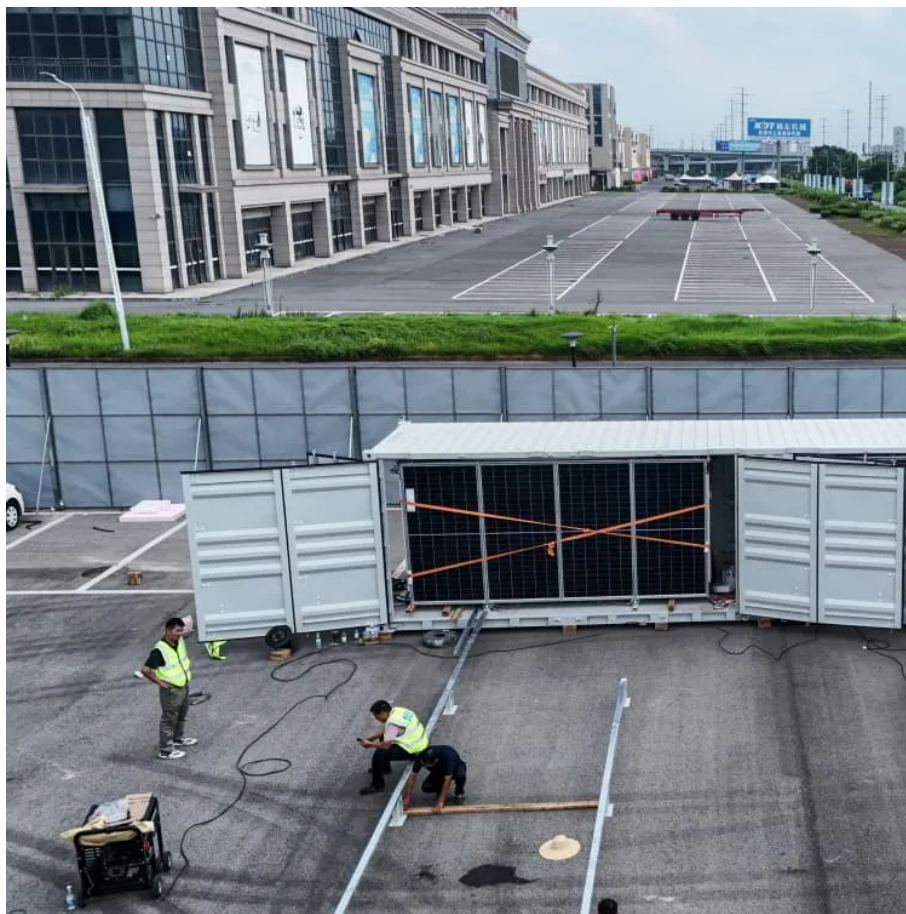


Seoul Energy Storage Project





Overview

What is Gyeongsan substation – battery energy storage system?

The Gyeongsan Substation – Battery Energy Storage System is a 48,000kW lithium-ion battery energy storage project located in Jillyang-eup, North Gyeongsang, South Korea. The rated storage capacity of the project is 12,000kWh. The electro-chemical battery storage project uses lithium-ion battery storage technology.

What is Nongong substation energy storage system?

The Nongong Substation Energy Storage System is a 36,000kW lithium-ion battery energy storage project located in Dalsung, Daegu, South Korea. The rated storage capacity of the project is 9,000kWh. The electro-chemical battery storage project uses lithium-ion battery storage technology.

What is Ulsan substation energy storage system?

The Ulsan Substation Energy Storage System is a 32,000kW lithium-ion battery energy storage project located in Namgu, Ulsan, South Korea. The rated storage capacity of the project is 8,000kWh. The electro-chemical battery storage project uses lithium-ion battery storage technology. The project was announced in 2016 and will be commissioned in 2017.

Why should South Korea deploy long-duration storage?

Deploying long-duration storage will allow Korea to capture surplus renewable energy during these off-peak periods and shift it to peak demand hours, reducing curtailment and maximizing asset utilization. This tender fits within South Korea's broader decarbonization roadmap.



Seoul Energy Storage Project



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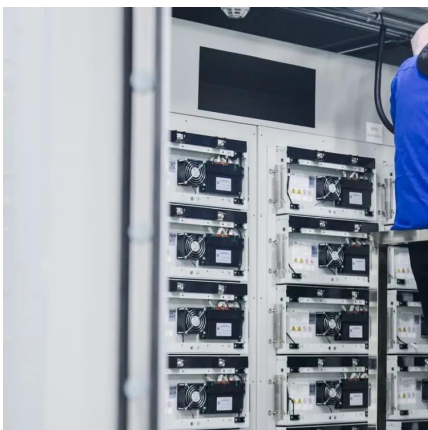


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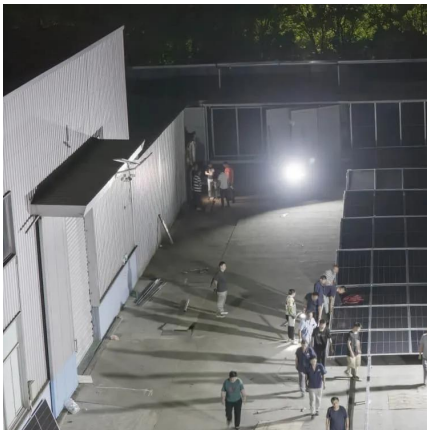
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