



BUHLE POWER

# Georgetown Mobile Energy Storage Container Wind-Resistant Financing Solution





## Overview

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Why do energy storage projects need project financing?

The rapid growth in the energy storage market is similarly driving demand for project financing. The general principles of project finance that apply to the financing of solar and wind projects also apply to energy storage projects.

Will a tax credit be available for energy storage projects?

However, with the passage of the Inflation Reduction Act of 2022, tax credits are now available for standalone energy storage systems, and thus lenders may be willing to provide bridge capital that is underwritten based on the receipt of proceeds from an anticipated tax equity investment, similar to renewable energy projects.

What are the development directions for mobile energy storage technologies?

Development directions in mobile energy storage technologies are envisioned. Carbon neutrality calls for renewable energies, and the efficient use of renewable energies requires energy storage mediums that enable the storage of excess energy and reuse after spatiotemporal reallocation.

Why is mobile energy storage technology important?

With increasing share of intermittent renewable energies, energy storage technologies are needed to enhance the stability and safety of continuous supply. Among various energy storage technologies, mobile energy storage technologies should play more important roles, although most still face challenges or technical bottlenecks.



## Georgetown Mobile Energy Storage Container Wind-Resistant Financing



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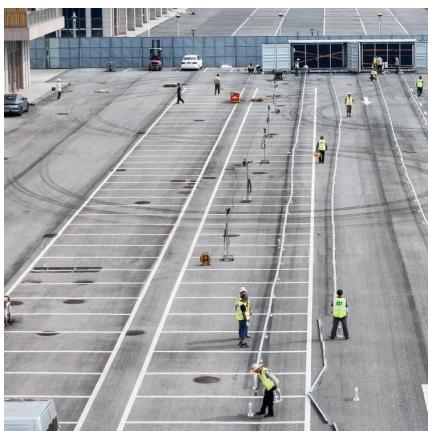


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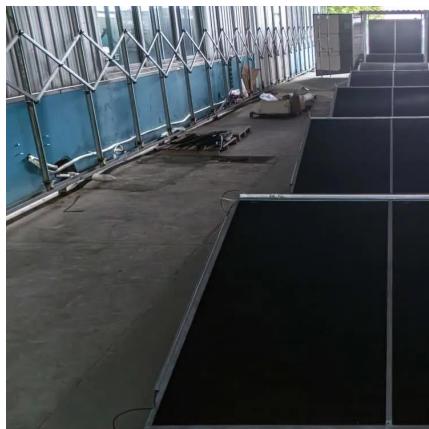
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