

30kWh of collapsible containers for port terminals

COLLAPSECON containers are collapsed at speed by the COLLAPSECON Operating Station, the only automated solution on the market. It is designed to seamlessly integrate into operations at scale, ...

Foldable & Mobile: Collapsible structure for seamless shipping; lightweight enough for deployment in rural, mountainous, or disaster-stricken areas. All-In-One Efficiency: 30kWp PV modules ($\geq 22\%$...

This project developed a model to understand energy demand at each EV equipment level that is easily scalable to container demand and EV adoption rate projections.

This report is part of the Blue Supply Chains (BSC) project. BSC supports port authorities and port operators to decarbonise port operations by advancing electrification, providing alternative fuels ...

Cost-efficient and reliable electrification of container terminals from design to project execution - with ABB's domain expertise on container terminals and power distribution in utility and industry applications.

There are flat-bed trucks with containers on top of them. There are long-legged wheeled straddle carriers that glide over containers to pick them up and carry them away.

A collapsed bundle of five SeaFold 40" containers accommodates the same slot as one conventional 40" High Cube container creating 80% more storage and operating cost efficiencies at terminals, ...

This article focuses on factors for scaling up electrical power at container terminals and explores how naval defense infrastructure experience can inform the process.

Electricity can be provided via a battery, hydrogen fuel cell, or through direct connection to an electrical source such as the utility grid or solar photovoltaic panels. Port electrification can generate a variety ...

This report studies four different ports across the United States: Port of Baltimore, Port Everglades, Port of Houston, and the Port of Seattle. These ports were chosen due to differing geographic location, ...

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