

# 80kWh Foldable Containers for Port Terminals are More Durable

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We design foldable intermodal shipping containers that exceed ISO and CSC standards, and the systems needed to fold them standing upright in bundles, safely and quickly.

While there is currently a significant cost differential between container handling equipment fueled with diesel and alternatives powered by electric motors, as more electric-powered equipment ...

Based on a case study WSP (2023), a container terminal with 80% of its equipment operating on diesel can reduce over 30% of its GHG emissions if it switches to a full electric operation.

This creates more efficient terminals that can move freight faster and ultimately generate more revenue. The Long Beach Container ...

A five-in-one foldable container design could boost efficiency and transform the carriages of empties, claims Florida-based Compact Container Systems (CCS).

This guide aims to explore the various types of folding shipping containers, their applications, benefits, and technical specifications, providing a comprehensive understanding ...

We select these four challenges of electrification for container terminals in this blog to highlight what we often hear from ports and terminals. To ...

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.

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Long Beach Container Terminal in the Port of Long Beach is a ...

GenFlats are more durable, versatile, and repairable than standard containers and other collapsible containers. The collapsing method with durable steel hinges allows weight to ...

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