

# Product Quality of 40-foot Folding Containers from Southern Europe





## Overview

---

What is seafold HC 40?

Compact Container Systems (CCS) has launched the SeaFold HC 40' container, the world's first five-in-one, foldable shipping container to improve operating inefficiencies, reduce unnecessary container movements, and dramatically reduce carbon emissions throughout the transportation and logistics supply chain.

What is a seafold 40' container?

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, railheads, and ports, along with reducing lifts and container movement on ships, truck, rail, and barges.

Will the seafold 40 reduce the cost of repositioning containers?

With over 20 percent of all ISO containers returning to their port of origin empty, the SeaFold 40' has the potential to cut the cost of repositioning containers by 56 percent, storage space by 80 percent, and carbon emissions by up to 70 percent.

Could a five-in-one foldable container design boost efficiency?

A five-in-one foldable container design certified by the International Geneva-based International Standard Organization (ISO) could boost efficiency and transform the carriages of empties, claims Florida-based Compact Container Systems (CCS). The SeaFold container opened out and stacked Credit: Compact Container Systems



## Product Quality of 40-foot Folding Containers from Southern Europe

---

CCS Launches SeaFold HC 40?: The World's

Nov 9, 2024 · Compact Container Systems (CCS), based in Florida, has unveiled the SeaFold HC 40', the world's first five-in-one foldable shipping container. This groundbreaking design aims ...

---

New five-in-one foldable marine shipping ...

Oct 24, 2024 · World's first ISO-certified five-in-one shipping container set to improve the transportation and logistics industries' efficiency and ...

---

'Foldable' container could transform global ...

Oct 25, 2024 · A five-in-one foldable container design could boost efficiency and transform the carriages of empties, claims Florida-based Compact ...

---

CCS launches the world's first 5-in-1 foldable shipping container at 40

Oct 25, 2024 · Compact Container Systems (CCS) has introduced SeaFold HC's 40-foot container, the world's first 5-in-1 foldable shipping container. According to officials, five ...

---

Compact Container Systems , Cost-Saving Collapsible Cargo

1 day ago · Discover the future of cargo logistics with Compact Containers. Our SeaFold 40' collapsible containers redefine efficiency & cost savings.

---

New five-in-one foldable marine shipping container to ...

Oct 24, 2024 · World's first ISO-certified five-in-one shipping container set to improve the transportation and logistics industries' efficiency and sustainability. Compact Container ...

---

'Foldable' container could transform global box logistics

Oct 25, 2024 · A five-in-one foldable container design could boost efficiency and transform the carriages of empties, claims Florida-based Compact Container Systems (CCS).

---

CCS Five-in-One 'Foldable' Container Set to Transform ...

Dec 16, 2024 · "The opportunity to place five of our folded containers in the same slot as one 40' HC standard container is a game changer in managing container movements, maximizing ...

---

40'HC FOLD Folding Container - Used 888 893-1

Sep 10, 2025 · Use of the 4Fold folding container in the food industry One of the most important industries that can benefit from the 4Fold innovation is the food industry. The food industry ...

---

4FOLD Reduction of the International Transport of Empty Containers ...

Jan 10, 2014 · The 4FOLD container strengthens the European transport sector by making



container transport more time and cost efficient, creating new jobs, and tackling the ...

---

#### 4FOLD

Okay, here's the thing: 40% of container transport on land is empty. At sea it's 20%. Hundreds of Megatons of CO2 emissions and 25Bn Euro in cost are wasted. This form of global inefficiency ...

---

## Contact Us

---

For technical specifications, project proposals, or partnership inquiries, please visit:

<https://walmerceltic.co.za>

## Scan QR Code for More Information



<https://walmerceltic.co.za>