

Power container quotation in Germany 2030





Overview

What drives the uptake of shore power in the container sector?

Shoreside investments and regulation are the key drivers behind the uptake of shore power in the container sector. A huge driver is the FuelEU Maritime Regulation, whereby from 2030, passenger and container ships must use onshore power (OPS) at Trans-European Network (TEN-T) ports when moored for more than two hours.

When will Ops become a requirement in the container sector?

By 2035, this requirement extends to all EU ports where shore power is available. As Wärtsilä marine director, electrical and power systems business Torsten Büssow says, "The adoption of OPS in the container sector will increase, but how and when will largely depend on shoreside investments, driven by regulatory mandates.

Can container ships get clean electricity from shore power plants?

Hamburg's Senator for Economic Affairs, Dr. Melanie Leonhard says, "When container ships obtain clean electricity from shore power plants, this is an important contribution to sustainable logistics - and a benefit for Hamburg. ONE is thus making an active contribution to improving air quality.



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EU rules drive marine demand for shoreside power; infrastructure ...

The FuelEU Maritime rules separately require container and passenger ships to be connected to charging facilities by 2030 at main EU ports listed in the trans-European transport network, ...

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