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# Powering Possibilities Worldwide

Shore Power Converters | Dock Locker Systems  
 Boosting Transformers | Isolation Transformers

ASEA Power Systems stands at the forefront of the marine industry, renowned worldwide for its cutting-edge power conversion equipment tailored exclusively for marine applications. Our product lineup spans a power range of 8–1000+ kVA for converters. This diverse range includes shore power converters, dock boost transformers, dock locker converters, isolation transformers, clean grid converters, and even custom-engineered solutions. We take pride in the exceptional level of customization our products offer, boasting 25+ enclosure styles, 3 cooling systems, and over 50 controls, alarms, and communication options.



**Global Support Network**



**Commitment to Safety**



**Unyielding Reliability**



“If a customer buys a product and has an issue halfway around the world and can’t get support for it, they’ll feel let down. ASEA has set up a service network in all major marinas in the world [allowing] for a seamless support experience.”

**Blake Holloway | Shore Power Services, Co-Founder**



Liquid-cooled LCZ Series

## Shore Power Converters

- Convert dock voltage and frequency
- Suppress fast transient events
- Isolate from voltage variations
- Protect against galvanic corrosion



Isolation Transformer

## Isolation Transformer

- Ignition Protection, safe for gasoline-powered boats
- Ensures clean and stable AC power for on-board electronics
- Galvanic corrosion protection
- Drop-In Charles IsoG2 upgrade



Dock Boost Transformer

## Dock Boost Transformer

- Perfect fit for Charles Iso-Boost 50A replacement
- Voltage boosting, comprehensive protection
- Built In Isolation Transformer
- Optimizes performance and extends life of sensitive electronics



Image Mega-yacht Caipirinha docked at a marina

# Silent Harbours, Cleaner Seas

Noise Free Environment, Reduced Carbon Footprint, Benefits Your Wallet



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Before installing their shore power converter, the 60-meter mega-yacht Caipirinha remained docked for three years, relying on three 330 kW generators that ran 24/7, totaling 8,500 hours per year and consuming an average of 1,200 liters of fuel daily. With ASEA's shore power converters the return on investment, solely considering fuel savings, was achieved in just over 18 months.



## ASEA For Refit Yards

Partner with ASEA for cutting-edge shore power solutions. Modernize operations, meet growing power demands, and reduce maintenance costs. Our reliable converters ensure seamless integration, backed by a global support network.



## ASEA For Captains

Enhance your yacht's efficiency and sustainability. ASEA Shore Power Converters improve performance, reduce costs, and increase guest satisfaction. Our sales team and engineers are ready to assist you and provide the best solutions for your vessel.



## ASEA For Builders

We partner with builders to provide advanced shore power solutions, ensuring top-quality performance. With 26 years of expertise, global support, and cutting-edge technology, our reliable converters integrate seamlessly into new builds and refits, offering precision, safety, and comprehensive service.

### Trusted by many yacht builders

