

COLLABORATIVE ENGINEERING FOR ADVANCED SHORE POWER SOLUTIONS

At ASEA Power Systems, our engineering department collaborates closely with builders to create ideal shore power conversion solutions. Actively engaged during the product development process, we ensure our products align with the latest industry standards and technologies.

GLOBAL SUPPORT

With 26 years of experience, we stand at the forefront of marine innovation and quality, supported by the largest network of authorized service providers in 127 countries. ASEA Power Systems' authorized service partners are within easy reach of most OEM shipyards, ensuring successful installation, commissioning, and startup.

Our global presence and commitment to excellence have been recognized at IBEX with the International Boating Magazine Export Excellence Award for outstanding international partnerships, sales growth, and product innovation.

ADVANCED TECHNOLOGY

ASEA's shore power converters use dual-conversion technology for precision and safety. They accept input services with frequencies between 40-70 Hz and voltages between 170-520 VAC, providing programmed output power tailored to the vessel's requirements.

Power Output Options

Available from 8kVA to 1MVA to accommodate a diverse range of power requirements.

SUSTAINABILITY COMMITMENT

Our products promote sustainability by minimizing generator run time and enabling the use of clean energy sources globally. ASEA's shore power converters play a critical role in reducing fuel consumption, carbon emissions, and overall environmental impact.

Award Nominated Sustainability

Together with our parent company Mission Critical Electronics, ASEA Power Systems is a two-time finalist in the ACG Awards for Growth in the Sustainable Company category.

Industry Alignment

Our technology supports the objectives of organizations like the Water Revolution Foundation (YETI) and Blue ESG (SCII), advocating for improved environmental performance in yacht operations.



Scan QR Code to Learn More

FLEXIBLE INSTALLATION

ASEA Shore Power Converters integrate seamlessly into new constructions and refit projects, accommodating unique spatial constraints with a variety of shapes, sizes, and modular options. Depending on the operating environment and its temperature control, ASEA offers both air-cooled and liquid-cooled units to fit any installation needs.

Choose ASEA Power Systems for unmatched support, quality and commitment to sustainability in marine technology.



About ASEA Power Systems

ASEA Power Systems has been a trusted leader in providing highquality shore power solutions for over 25 years. Trusted by top yacht builders, refit yards and utilized on the most luxurious vessels sailing today, ASEA Power Systems plays a pivotal role in constructing cleaner, noise-free, and sustainable marinas.

According to Water Revolution Foundation's transformative Yacht Environmental Transparency Index YETI, Superyachts spend approximately 57% of their time in harbors. ASEA Power Systems enables 'sustainable' yachting by providing reliable shore power solutions, contributing to reduced fuel consumption and emissions. Our extensive network of authorized service providers in 127 countries ensures comprehensive support, reflecting our dedication to customer satisfaction, product reliability, and environmental sustainability.

PRODUCT CATEGORIES



SHORE POWER CONVERTERS



DOCK BOOST TRANSFORMERS



DOCK LOCKER SYSTEM



ISOLATION TRANSFORMER

OUR PARTNERS























