Microgrid efficiency and productivity for next generation ships
The Emax 2 all-in-one solution makes it simpler

Energy Efficiency
IMO* targets CO₂ emission reduction of 15 times within 30 years.
*International Maritime Organization

Continuous operation
Due to non productive time, annual average losses up to 12M$ for a drill ship.

Space saving
Space is getting crucial for the ship building industry: more than 200M$ invested to add 200 cabins per ship, by one of the biggest cruise ship companies.

Market Drivers
in marine industry

Key Benefits with Emax 2
smart circuit breaker

Simpler integration thanks to cloud connectivity and 7 communication protocols for more than 3000 information and energy measures available. Power profile optimization thanks to intelligent peak shaving and load shifting.

Protection of 100% loads and generators.
Reliability x 2 thanks to redundant digital selectivity and fast load shedding to enhance service continuity.

Switchgear optimization for reduced weight and space up to 25% guaranteed by the most compact performance.

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