

HYP BATT

Hyper powered vessel battery charging system

ACADEMY

Module 1 – Maritime Electrification and HYPOBATT System Concept

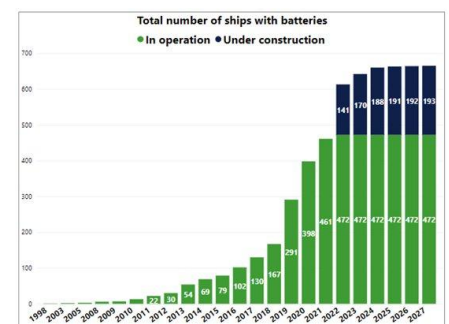
Topics Covered

- Drivers of maritime electrification (EU policy, decarbonisation targets)
- Transition to zero-emission shipping
- Overview of multi-megawatt charging systems
- HYPOBATT system concept and architecture
- Stakeholder roles across the value chain



Key Outcomes

- Understanding of why maritime electrification is critical
- Overview of the HYPOBATT integrated system
- Identification of key stakeholders
- Awareness of deployment challenges and opportunities



Main Takeaway

Maritime electrification requires integrated system solutions and strong stakeholder collaboration.