

Adamsnet-Hydra Marine

What we measure

- Energy Efficiency of Main Engines
- Energy Efficiency of Auxiliary Engines and Shaft Generators
- Energy Efficiency of Boilers & Waste Heat Recovery Systems
- Performance of motors, pumps and compressors
- Pressure Network & Cooling Network Losses
- Electrical Parameters (Energy, Power, Safety, Surges, Inductions & Losses)



- "End Use" Energy Consumption
- Energy & Exergy Balance
- Electrical & Mechanical Energy Production
- The actual EEOI of the ship

What we deliver

- An improved SEEMP
- Suggestions for reducing energy consumption
- Reference measurements for the propulsion and auxiliary plant equipment
- EnPI : Energy Performance Indicators

