

Reduce environmental impact with

Carbon-reduction technology for Aquaculture

Hybrid battery technology

To dramatically reduce diesel consumption on generators used to power fish farms, hybrid battery solutions are cost effective and reduce carbon emissions. They can also be tailored to individual needs.

The Moreld Aqua hybrid battery system provides many benefits:



LFP battery technology safest chemistry on the market



Long life span and after life recycling



Integrated fire suppression system



DNV type approved



180kWh standard package



Highest volume to power ratio on market

SCADA Systems

Moreld Aqua SCADA systems (including Energy Management Systems) help operators reach financial and emission targets through the optimal operation of fish farms and increased automation whilst contributing to sustainable and increased production with a high degree of fish welfare.

Hydrogen-Diesel Introduction System

Either in conjunction with a hybrid battery system, or alone as a retrofittable option, the Hydrogen-Diesel Introduction System produces hydrogen on demand from deionised water, reducing emissions on standard internal combustion engines.

About us

Prior Power Solutions is a leading supplier of power systems, equipment, and services to a wide range of industries with a strong marine and offshore engineering background.

Part of the **Moreld** group of companies we can support customers with a wide range of sustainable solutions.



POWER SOLUTIONS FOR A CHANGING WORLD