

# POWER AT YOUR CONTROL

## Control Panel

CUSTOM YACHT ELECTRICAL POWER PANELS



Energy Solutions offer a range of electrical design and design & build services to the yacht industry.

- **Design Service.** We will carry out the entire electrical design including load analysis for your project. This will generate a detailed set of drawings, bills of materials, cable schedules and any custom system design that may be required.
- **Panel Building.** We can design and build AC and DC electrical panels. This can involve generator sets in parallel (isochronous or droop), load management and monitoring. If required we can build remote monitoring and control panels or liaise with another supplier.
- **PLC Programming for alarms and other systems.** Large yachts have complex alarm, monitoring and control requirements. PLC control allows these needs to be met in a flexible and upgradable way.

