



# 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.**

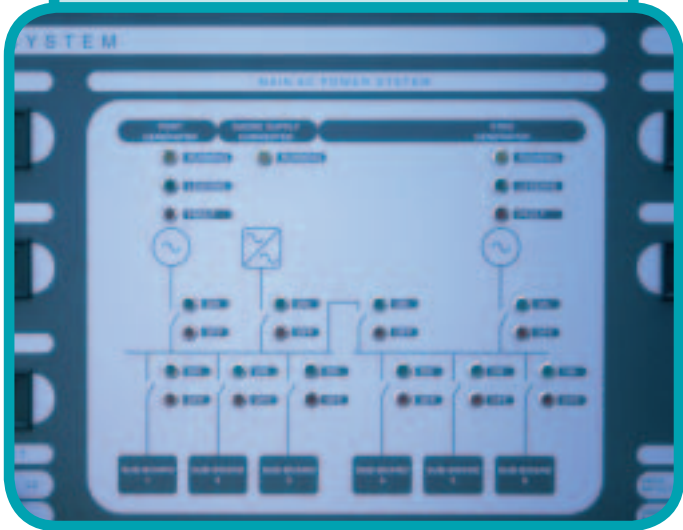
- **Design Service.** We will carry out the entire electrical design including load analysis for your project. This will generate a detailed set of drawings, bills of materials, cable schedules and any custom system design that may be required.
- **Panel Building.** We can design and build AC and DC 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.



A variety of styles, finishes and functionality can be offered for panels to monitor the electrical and other systems on board.

This particular panel is built with an anodised aluminium base plate that is overlaid with a reverse side printed Lexan panel. This style of construction is suited when all components mounted in the panel have a bezel.

This client was looking for a panel with high design values. The panel uses stainless push buttons and custom stainless actuator knobs.



# POWER AT YOUR CONTROL

Control Panel

CUSTOM YACHT ELECTRICAL POWER PANELS