

Terasaki Retrofit Solution (by the circuit breaker specialists)

The TemPower2 ACB has a compact and versatile design. It can be used to replace existing ACBs in almost any switchboard, whilst retaining original copper work and steelwork.



Ellison GEA



GEC M-Pact



English Electric OB3 Switchgear for Power Station. Circa 1950. Replaced by a Terasaki AR216S 3-Pole ACB retrofit kit, complete with ASTA tested and certified copperwork to BSEN 60439, 50kA for 3 seconds

Terasaki Electric (Europe) Ltd, 80 Beardmore Way,
Clydebank Industrial Estate, Glasgow, G81 4HT, Scotland, UK



Terasaki have developed retrofit kits using TemPower2 which can replace ACBs by:

GEC, Mitsubishi,
Ellison, Seimens,
Merlin Gerin, Westinghouse,
ABB, others

For further information contact:

General Manager
Peter Anderson
e-mail: peter.anderson@terasaki.co.uk

Service Manager
Stuart Smith
e-mail: stuart.smith@terasaki.co.uk

Customer Support Manager
Kevin Donachie
e-mail: kevin.donachie@terasaki.co.uk

marine

“Where ever your vessel is we’re never far away.”

Global Service Network

Marine surveying societies recommend that the operation of protection devices for generators and large loads is verified every 5 years.

Direct Response service engineers, with offshore certification and medium voltage qualifications, can attend vessels to certify the operation of Terasaki equipment.

Terasaki systems can be tested onboard, or individual components can be returned to our nearest base for test or repair.



Our Marine Services

Ship Surveys
Planned Maintenance
Electrical Officer (ETO) Training
5 Years Docking Inspections

Thermal Imaging
Selectivity Analysis
Electrical Repairs

industrial

“Preventative Maintenance Services to suit your system.”



ELECTRICAL
Industry Awards 2008
WINNER

Category: Power Product of the Year

Terasaki’s Preventative Maintenance Service is designed to ensure security of electrical supplies.

Direct Response will tailor an individual programme based on the structure of YOUR electrical system.

Our Preventative Maintenance database enables site records and previous attendances to be checked instantly.

Circuit breaker maintenance work can be carried out on site or at our specialised facilities in Glasgow, as required.

Can provide the following industrial services:

- Selectivity Analysis
- Planned Maintenance
- Fault Diagnosis
- Spares Management
- Product Training
- Circuit Breaker Maintenance & Repair
- LV Switchboards Maintained & Upgraded

Service the following Marine systems:

- Distribution Switchboards
- Group Starter Panels
- Automatic Generator Control Systems
- Ship Loading Systems
- Circuit Breakers
- Ship Automation System
- Watch-Free Systems

