



UB ELECTRO TECHNICAL SERVICES

Shore-Based Electrical Superintendence & Emergency Support for Shipping Companies

SERVICE OVERVIEW

UB Services provides professional shore-based Electro-Technical assistance to RPSL-approved shipping and technical management companies that do not maintain an in-house Electrical Superintendent or onboard ETO. The service ensures 24x7 troubleshooting, regulatory-aligned guidance, and emergency vessel attendance.

WORKING STRUCTURE – PROCESS FLOW

Contract & Onboarding	Shore-Based Support	Remote Troubleshooting	Vessel Attendance
Monthly subscription per vessel Fleet details & contacts shared	Designated Shore ETOs 24x7 availability	Fault analysis Guidance & spares advice	Superintendent/ETO visit Emergency & planned

UB ELECTRO TECHNICAL TEAM

Designation	Key Responsibility
Head – Electro Technical Services	Overall control, DG & client interface
Electro Technical Superintendent	Advanced troubleshooting, vessel attendance
Shore-Based Troubleshooting ETO	24x7 remote guidance & documentation
Visiting Electrical Technician	Onboard repair, commissioning
Training Superintendent	Trainee ETO selection & employment support



EMERGENCY SUPPORT & ATTENDANCE

UB Services deploys Electro Technical Superintendents or Technicians to vessels during electrical emergencies or major repairs. Attendance is subject to separate quotation covering logistics, professional fees, and daily allowance.

BENEFITS TO SHIPPING COMPANIES

- Cost-effective shore electrical expertise
- Reduced downtime and safer operations
- Compliance with Flag, Class & MLC expectations
- Access to experienced multi-vessel-type ETOs

BENEFITS TO MARITIME INDUSTRY

- Improved electrical safety culture
- Structured career development for ETOs
- Support to small and mid-size ship managers