



UB
SEA & SHORE

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 24×7 troubleshooting, regulatory-aligned guidance, and emergency vessel attendance.

WORKING STRUCTURE – PROCESS FLOW

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|--|--|--|---|
| Contract & Onboarding | Shore-Based Support | Remote Troubleshooting | Vessel Attendance |
| Monthly subscription per vessel Fleet details & contacts shared | Designated Shore ETOs 24×7 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 | 24×7 remote guidance & documentation |
| Visiting Electrical Technician | Onboard repair, commissioning |
| Training Superintendent | Trainee ETO selection & employment support |



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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