

since 1991







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Services We Provide (for Betelco and any other brands): Emergency service available 24/7/365 anywhere in Bangladesh Customer Service: +8801742443344

- 1. 33kV & 11kV Electrical Substation equipment Installation, Testing, Commissioning with ELB certification and load sanction (from PDB, REB, DPDC and DESCO).
- 2. Troubleshooting of MV and LV Electrical substation, Generator, BBT, control panels and so on.
- 3. Providing transformer repair & general services including:
 - Coil rewinding
 - Bushing replacement
 - HT-LT Gasket change
 - Silica gel & breather pot replacement
 - Tank Painting
 - transformer Oil Filtration/Centrifuging and replacement
- 4. Providing repair and maintenance of HT Switchgear, LT Switchgear & PFI Plant
- 5. Various types of testing & analysis including:
 - 33KV & 11KV Substation periodic maintenance including relay setting (IDMT, PFC), Earth test,
 Controlling operation check of all equipment, 33kV CT-PT core allocation, troubleshooting of 33kV Lightning arrester, 33kV Gang Isolator, 33kV ABS, 33kV ACR, 33kV VCB
 - High and Low Voltage Cable Testing
 - Ground Resistance Testing
 - Transformer Maintenance and Testing
 - Transformer Routine tests
 - Transformer oil test with certified test report
- 6. Existing system modification/ upgradation with required materials and equipment.
- 7. Generator servicing & preventive maintenance including scheduled filter and lubricant replacement etc.
- AMC Annual and extended inspection & Maintenance service Contract for Sub-station &
 Generator (to safeguard and prolong the life of the equipment). Maintenance contract may
 include scheduled maintenance, unscheduled maintenance, health-check and troubleshooting.
- 9. Design consultancy services including:
 - Design & Drawing of SLD (Single Line Diagram) & Earthing system design, Cable schedule, Load calculation and so on.
 - 33kV & 11kV Substation room layout plan
- 10. Transformer rental service (Emergency support)
- 11. Contract Manufacturing services including:
 - Transformer CRGO Core Slitting & Lamination services
 - Transformer Core Annealing services
 - Transformer, switchgear panel and other Powder Coating services
 - Fabrication of transformer Tank & Corrugated fin type Radiators

