SHUBHAM ELECTRICAL
ENGINEERS AND CONSULTANTS

CORPORATE PROFILE

Electrical Engineers | Design | Supply | Installation
Testing | Commissioning | Maintenance

Why SEEC?

Shubham Electrical Engineers and Consultants is a Pune-based, licensed, multi-state electrical contracting company. We offer all types of electrical engineering services for industries and electric supply companies in the field of generation, transmission and distribution, while maintaining stringent safety and quality standards and delivering projects on-time. Established in 2007, we have consistently shown integrity, reliability and stability that has created continuing relationships with many clients.

We specialise in end-to-end engineering services, including erection, testing and commissioning of EHV/HT substations, relay testing, coordination and retrofitting amongst others. We are also a supplier of IS-15652 electrical rubber mats, EHV/HT substation equipment, etc. We also provide electrical consultancy services for design of substations and industrial electrification, liaising, etc.

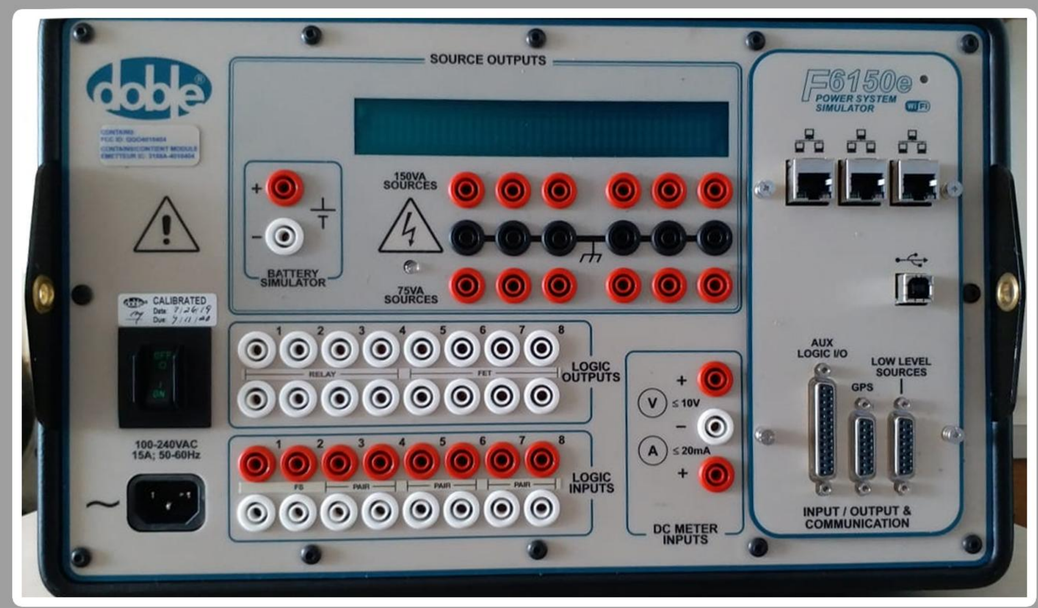
Our completed projects include EHV and HT substation design and development, extensive relay and panel testing, installation and replacement of EHV transformers, maintenance of industrial electrification systems across industries of different types and even for electrical distribution and transmission companies.

Testing and Commissioning

Keeping your electrical equipment fit for any sudden adverse situation is very important for any company. To help you do this, we provide the following services in this domain:

- Relay testing
- Transformer testing
- CT/PT testing
- Breaker testing
- Cable hi-pot testing
- CRM
- Capacitance and Tan-Delta testing
- EHV/HT panels testing
- Thermal imaging
- Relay retrofitting
- Earthing testing
- Relay coordination

<- Megger MIT510 5kV Insulation resistance tester



Doble F6150e Power System Simulator (Relay Testing Kit)

Projects

Our domains of expertise in the field of projects are:

- Installation, testing and commissioning of EHV 132/220 kV substations
- Installation, testing and commissioning of HT 11/22/33 kV substations
- Installation, testing and commissioning of:
  - Co-generation plants
  - HT Switchgear
  - MCC/PCC
  - Control panels
- Earthing system
- Cable tray
- Industrial electrification
- Instrumentation
- Automation
- Solar power plants

Contact Resistance Measurement

Tan-Delta Testing

<- Secondary Injection Testing Kit

HT Switchgear

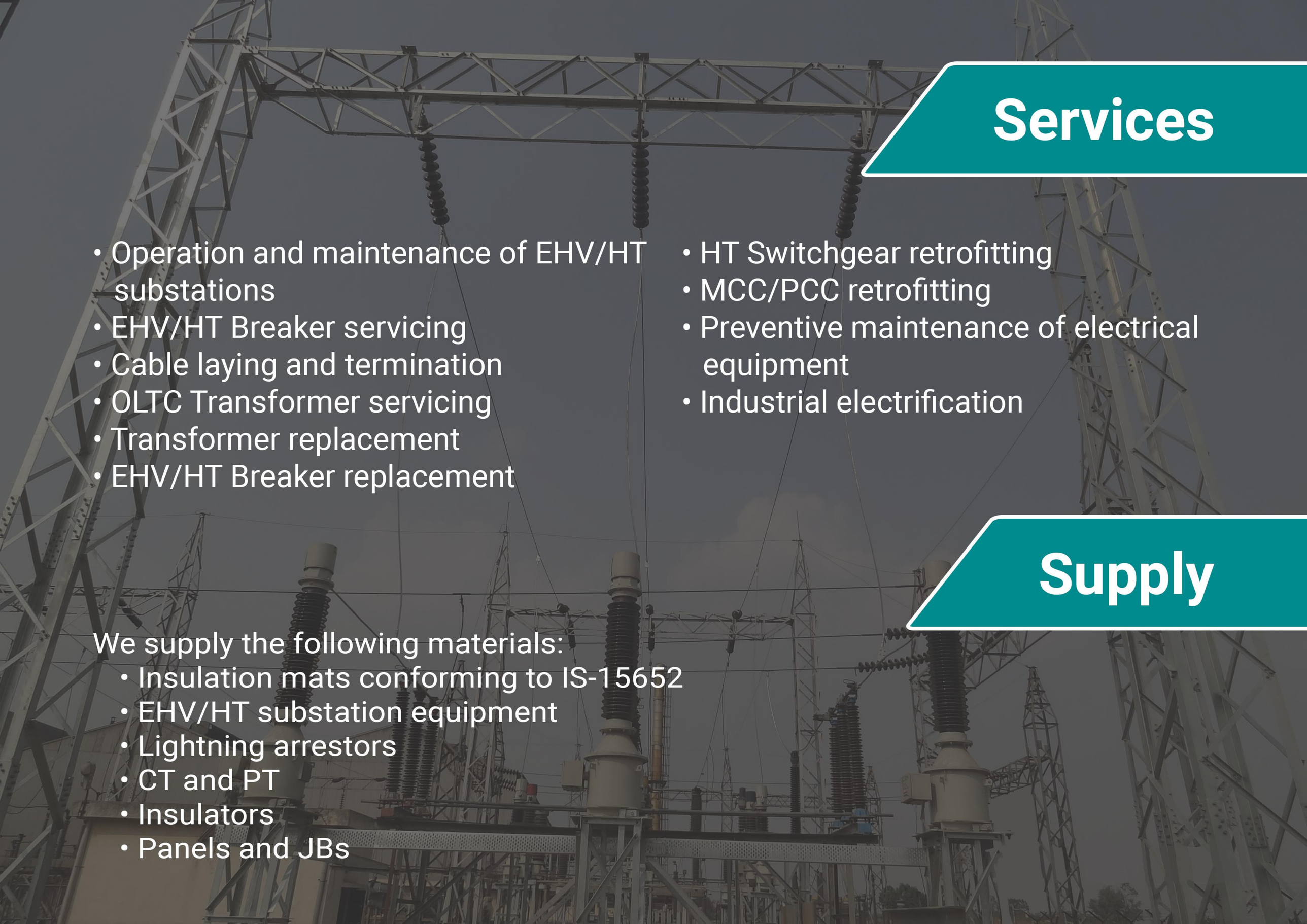
Control Relay Panel

132kV Substation Installation

Switchyard Installation

Installation of 50MVA transformer

Committed to a safe workplace



Services

- Operation and maintenance of EHV/HT substations
- EHV/HT Breaker servicing
- Cable laying and termination
- OLTC Transformer servicing
- Transformer replacement
- EHV/HT Breaker replacement
- HT Switchgear retrofitting
- MCC/PCC retrofitting
- Preventive maintenance of electrical equipment
- Industrial electrification

Supply

We supply the following materials:

- Insulation mats conforming to IS-15652
- EHV/HT substation equipment
- Lightning arrestors
- CT and PT
- Insulators
- Panels and JBs

Consultancy Services

Design is the principal aspect of any engineering project. A good consultancy therefore sets the tone for the project that follows. We provide the following services as a part of our consultancy arm:

- Design and drawing of:
    - Single line diagram
    - Cable tray layouts
    - Cable trench layouts
    - Earthing layouts
    - Distribution systems
    - Lighting layout
- Liaising with government officials

Our Valuable Customers

- Reliance Industries Ltd.
- Bharat Forge Ltd.
- Kalyani Technoforge Ltd.
- JSW Steels Ltd.
- Ultratech Cement Ltd.
- Kirloskar Ebara Pumps Ltd.
- Shri Vighnahar SSK Ltd.
- BF Utilities Ltd.
- Mahindra Sanyo Special Steel Pvt Ltd.
- MSETCL
- Thermax Ltd.
- Tetra Pak India Pvt Ltd.
- Lupin Ltd.
- HPCL
- Caparo Forging
- Bajaj Auto Ltd.
- Tata Power Solar Systems Ltd.
- Reliance Corporate IT Park.
- Saarloha Advanced Materials Pvt. Ltd.
- India Steel Works Ltd
- Indiabulls Realty Developers Ltd.
- Grasim Industries Ltd.
- Shrinath Maskoba SSK Ltd.
- Ghodganga SSK Ltd.
- Suzlon Global Services Ltd
- Mahindra Steel Service Centre Ltd.
- MSEDCL
- Finolex Cables Ltd.
- L'Oreal India Pvt Ltd.
- Sandvik Asia Pvt. Ltd.
- Serum Institute of India Pvt. Ltd
- Celerity Power Pvt. Ltd.
- HEG Ltd
- Praxair India Pvt. Ltd.

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