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**Overseas
ELECTRIC**

For Consulting Solutions & Electrical Services

step forward the modern consulting world

JAN - 2022

Our Story

OVERSEAS ELECTRIC Company is located in **Egypt** and was established mainly to provide various professional electrical engineering services at very competitive price to be the preferred service provider of specialized electrical & electromechanical engineering services & consultations for small, medium and multi-national companies around the world.

We shall achieve this goal through innovation, supported by our experience and our desire to succeed, we offer our engineering capabilities and experience to provide innovative solutions to our customers on job site or remotely, we are motivated and excited to start new business relations and at the same time we preserve and treasure our existing business partners.

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Overview

OVERSEAS ELECTRIC company have sound knowledge and extensive experience for all Types of Electrical & Electromechanical projects including new Substation Construction Projects, Reinforcement /Replacement/upgrade projects, Under ground cable projects and maintenance Contracts in the following sectors:

- Power generation and Renewable energy.
- Power T&D networks for all Voltage levels.
- Electrical scope in large industries and private sector.
- Petrochemicals & Mining.
- Oil & Gas.
- Municipalities.
- Power utilities.
- Transportations.
- Construction Sector & High Rise Building.
- Education Sector.
- Military Sector.
- Healthcare & Hospitals.



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Our Services

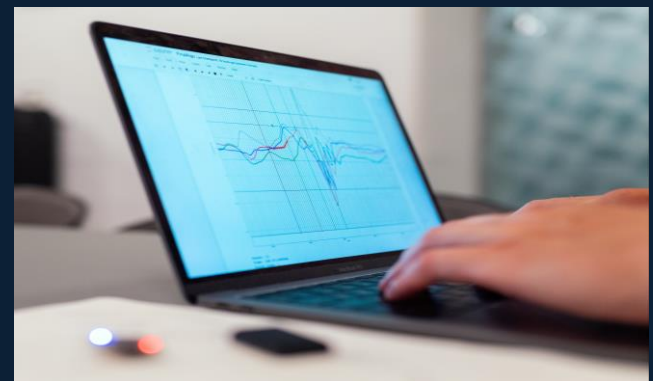
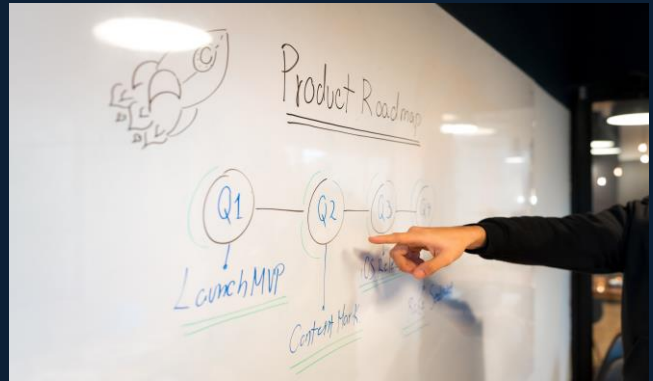
Although our company is classified as a small size company, we have established ourselves as a reputable company hence we have evolved into a company who supplies a diverse range of consultations & electrical engineering solutions and our business provides a specialized support service to companies in the electrical engineering & electromechanical engineering industry, such as:

1. General Consultations:

OVERSEAS ELECTRIC can review & evaluate various business units in electrical & electromechanical contracting companies and advice the best solutions to minimize the overhead/running cost and to grow rapidly through implementation of reasonable business development strategy including assistance to get classification and advanced prequalification for government sectors and prepare the suitable business plans for short & long terms also ready to assist in preparing the proper structures for new business units during startup phase.

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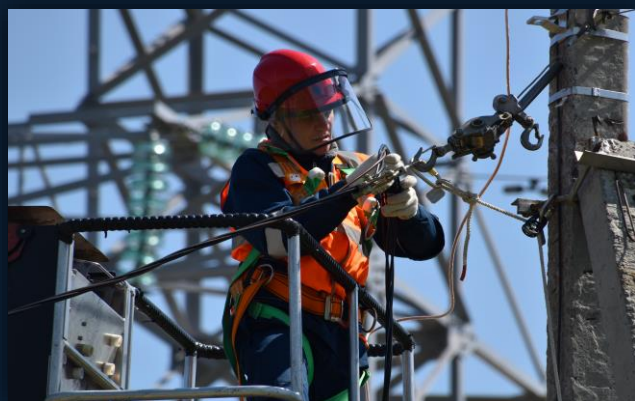
2. Technical Consulting:

OVERSEAS ELECTRIC ready to provide professional solutions & consultation services for construction & electromechanical projects like power Generation, Transmission, Distribution, Substation protection systems, Substation automation & control systems, Energy management to improve efficiency, Electrical maintenance, Underground cable projects, Building & MEP Projects, reinforcement / retrofit / upgrade / replacement solutions.

Our company also can provide effective technical support to MV/LV Panel Builders to improve their operation as we have very specialized team working in this field as experts.

3. Tendering & Estimation:

OVERSEAS ELECTRIC ready to provide full technical support during tender stage for electromechanical scopes and substation projects through doing the value engineering to generate initial BOQ's, generation of >>



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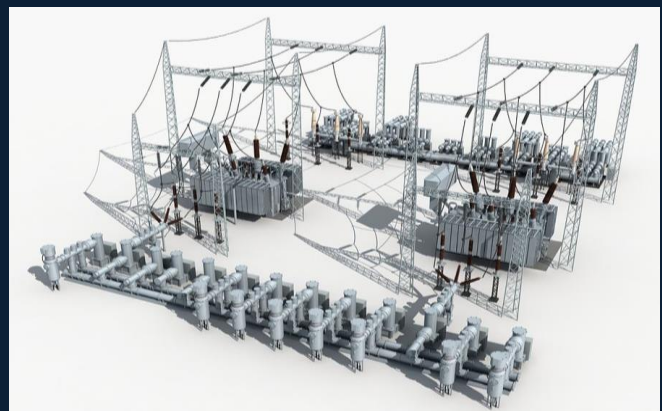
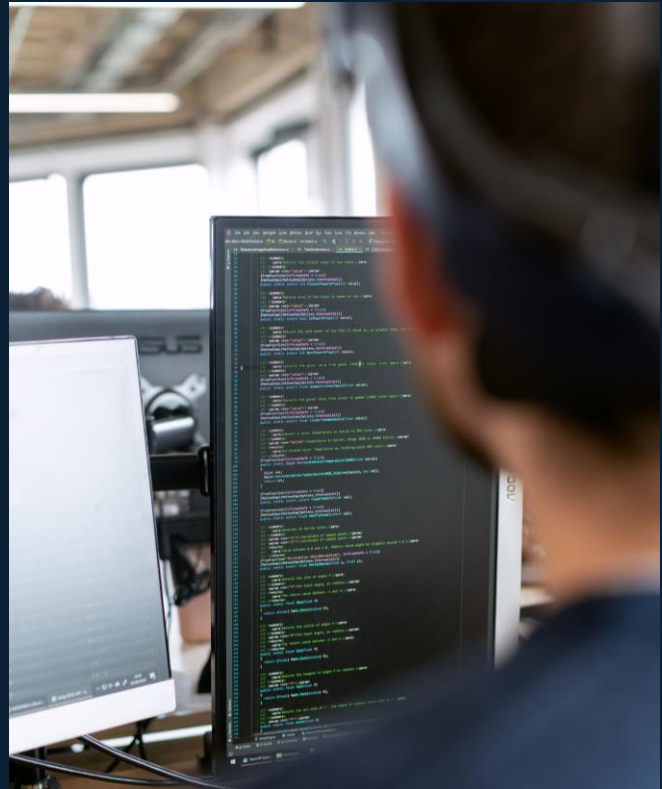
>> enquiries, Technical & Commercial evaluation for collected quotations from Vendors and subcontractors and can assist in preparation of tender documents, also can contribute in tender adjudication.

4. Engineering & Design:

OVERSEAS ELECTRIC have very professional team that can prepare complete Design packages for Complete Construction projects including but not limited to Buildings, Architecture, Electromechanical, MEP, Transmission and Distribution Substations and for any other specific electromechanical scope as per local and international standards to meet customer specific requirements. We also provide a consulting service to drawing offices, assisting with Setting up of drawing procedures and standards, drawing management and Training on basic drawing aspects (specifically relating to electromechanical drawings).

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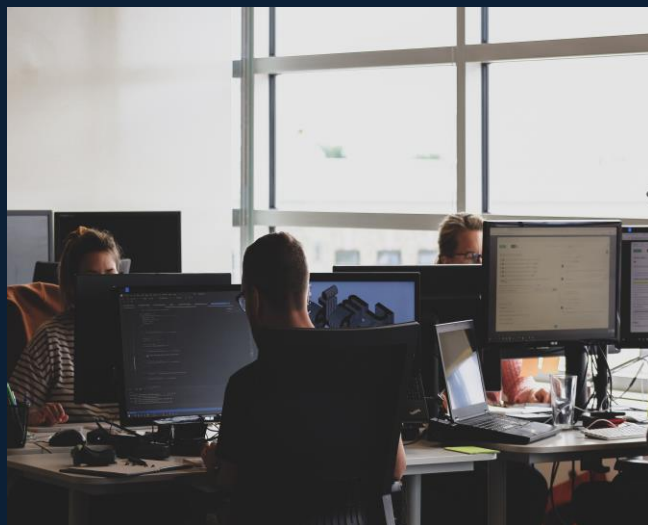
5. Procurement:

OVERSEAS ELECTRIC Can contribute and support during procurement stage through doing the value engineering to generate BOQ's, can assist in preparation of technical enquiries, review and confirm technical matching of Vendor technical offers even can support in commercial part and contracts.



6. Project Support:

OVERSEAS ELECTRIC Ready to provide general effective Project support such as: Planning, scheduling, Procurement, accelerating execution rate, Quality control, Site audits and inspections, Safety and risk evaluations, even can manage the overall project activities up to successful closing.



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7. Outsourcing:

OVERSEAS ELECTRIC offering specialized engineering support through utilization of professional engineers to work for customer project remotely or on job site upon client request in the following tasks: Electrical design, Electromechanical & MEP Design as technical office, Project support by providing planning Engineer or project engineer even we can assign project manager if needed, Site services specially for Site audits and inspections, Quality assurance, Factory Acceptance Test, Testing & commissioning and Consulting Report writing.

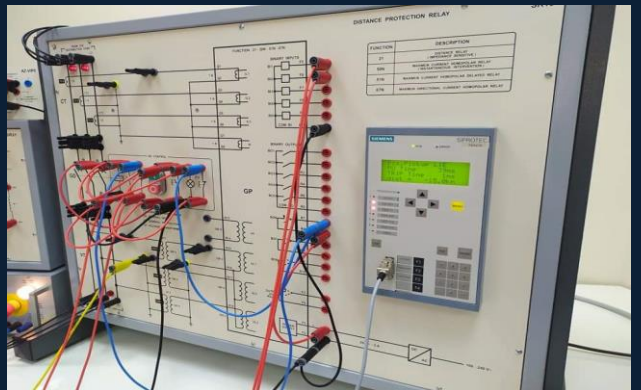
8. Training:

OVERSEAS ELECTRIC offering high technical training courses in the field of Energy and Electrical Power such as:

- Power System Fundamentals.
- Instrument transformers & Power measurements.

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- Protection Fundamentals for MV & HV Networks
- System earth & safety grounding.
- Substation Protection Schemes.
- Advanced Protection relays (5 courses)
- Power Transformer testing and maintenance.
- Power Generator Protection.
- MV Switchgear.
- Substation Automation System.
- SCADA & DCC Systems.
- Design of Distribution Networks.
- Basics of renewable Energy solutions.
- Design of solar systems.
- Power Cable laying & Testing.
- Basics of Testing & Commissioning for Substations.

All above courses can be conducted remotely upon customer needs.



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Contact Us

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