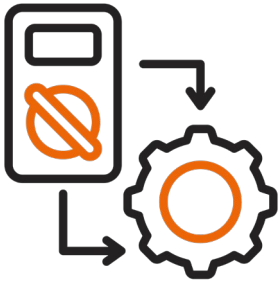




Electrical & Instrumentation

Field Services



We provide comprehensive electrical and instrumentation (E&I) solutions for industrial, energy, and infrastructure projects. From substations and underground cabling to modular skid assembly and hazardous area installations, our services are designed to ensure safe, efficient, and compliant power and control systems across all project phases.

Substations and Switchyards

- Design, installation, and commissioning of substations and high-voltage switchyards for reliable power distribution.

Underground Cabling

- Laying, jointing, and termination of underground power and control cables, ensuring durable and protected installations.

Instrument Tubing

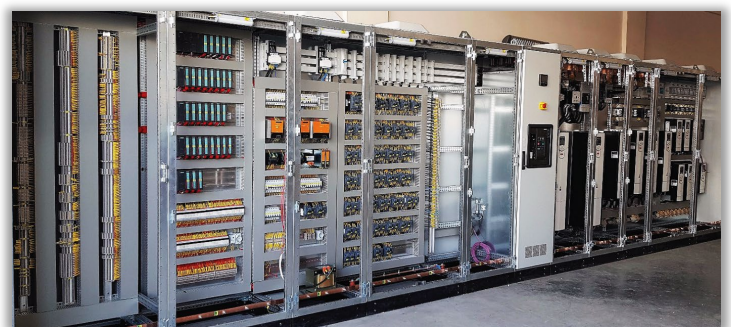
- Installation of precise instrument air and impulse lines, supporting accurate process measurement and control.

Switchgear and Control Systems Installation

- Installation of MV/LV switchgear, control panels, and automation systems for power control and process efficiency.

Switch Room and Control Room Installation

- Construction and fit-out of electrical and control rooms, including HVAC, cabling, and equipment integration.





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Field Services

Hazardous Area Installation

- E&I works in classified zones, executed according to IECEx, ATEX, and other hazardous area standards.

Cable Ladder Installation

- Design and erection of cable ladder and tray systems for efficient cable routing and structural support.

Earthing and Lightning Protection

- Installation of grounding systems and lightning protection to ensure safety and compliance with electrical standards.

Light and Small Power Installations

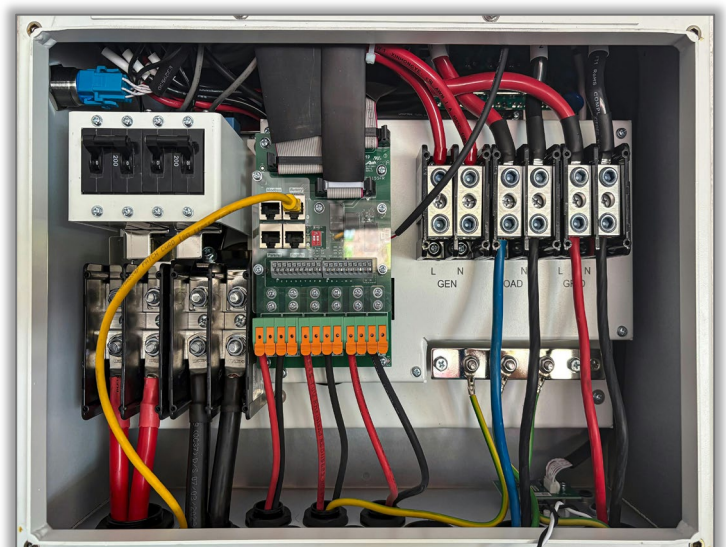
- General power distribution and lighting for industrial buildings, facilities, and plant environments.

Assembly of Modular Units and Skids

- Electrical and instrumentation integration for modular process units, skids, and prefabricated systems.

HV, LV Control, Instrument Communication Cabling and Terminations

- Complete cabling solutions for high voltage, low voltage, control, and instrumentation systems—including testing and termination.



Contact Us



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