



Elite Techno Solution

Engineering Power with Precision

High-performance control and
Automation Solution engineered
for reliable industrial operations.



**Trusted
Panel Builder**



**Innovative
Automation Player**



**SITC
Expert**

About Us

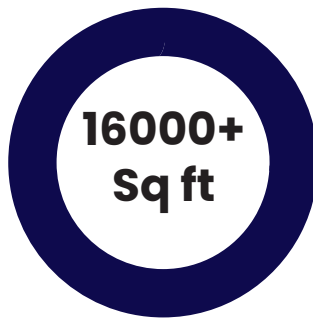


Elite Techno Solution, established in 2017 and based in Ahmedabad, Gujarat, is a trusted provider of Electrical and Automation solutions. We specialize in the design and manufacturing of a wide range of electrical panels and provide advanced automation solutions that help industries enhance productivity, reliability, and operational efficiency. In addition, we offer Electrical SITC (Supply, Installation, Testing & Commissioning) services, managing complete electrical infrastructure projects from equipment supply to final system commissioning.

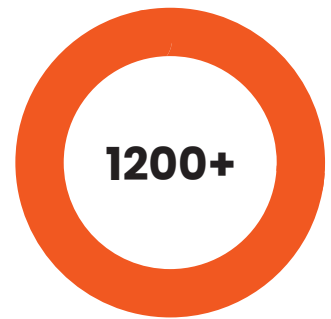
With strong engineering expertise, quality manufacturing, and efficient project execution, we deliver reliable, energy-efficient, and cost-effective electrical and automation solutions for across industries.



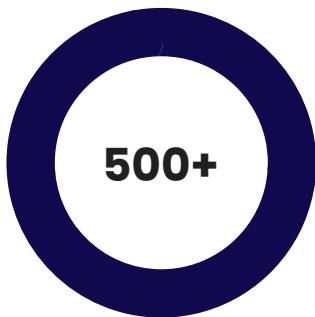
Established Since



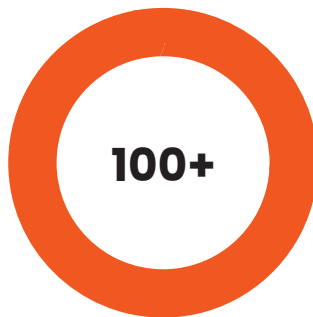
Factory Area



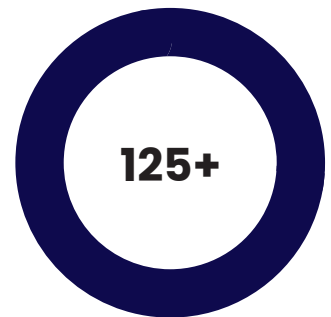
Panel Manufactured



Automation Projects Completed



SITC Projects Completed



Customer Served

Authorised Channel Partner



About Us



Our Mission

To become a trusted leader in electrical and automation solutions, empowering industries with innovative, sustainable, and energy-efficient technologies built for the future.



Our Vision

To deliver robust and reliable electrical and automation solutions driven by superior quality, engineering excellence, cost efficiency, and on-time delivery, for building long-term partnerships with our clients.



Our Values



- **E – Excellence**
- **L – Leadership**
- **I – Innovation**
- **T – Tenacity**
- **E – Execute**

Driven by **Excellence**, strengthened by **Leadership**, empowered by **Innovation**, reinforced by Tenacity, and committed to **Execution**, we consistently deliver value beyond expectations.

Why Choose Us



Engineering Excellence



Expertise in Automation Integration



Complete Turnkey Solutions



Efficient Project Management



Long-Term Partnership



Proactive Support

Control Panel Manufacturing

PCC Panels



Distribute and control high electrical power safely across industrial systems.

MCC Panels



Centralized control and protection for multiple motors in industrial applications.

PMCC Panels



Integrated system for power distribution and motor control for large industrial facilities.

APFC Panels



Automatically improve power factor to reduce energy losses & electricity costs effectively reliably.

PDB Panels



Safely distribute electrical power to multiple circuits with reliable protection



Elite Techno Solution

Automation Solution

VFD Panels



Control motor speed and torque efficiently to reduce energy consumption and improve performance.

PLC Based Automation Panels



Enable intelligent automation & precise control of industrial processes.

Comprehensive Automation Solutions

From concept to commissioning, we deliver end-to-end industrial automation services tailored to your specific requirements.

PLC Programming:

Expert in programming of Fuji, Siemens and other leading PLC platforms for seamless industrial control.

SCADA Systems:

Comprehensive SCADA solutions for real-time monitoring, data acquisition, and centralized control of your operations..

System Integration:

Seamless integration of systems and equipment for unified, efficient operations across your facility.

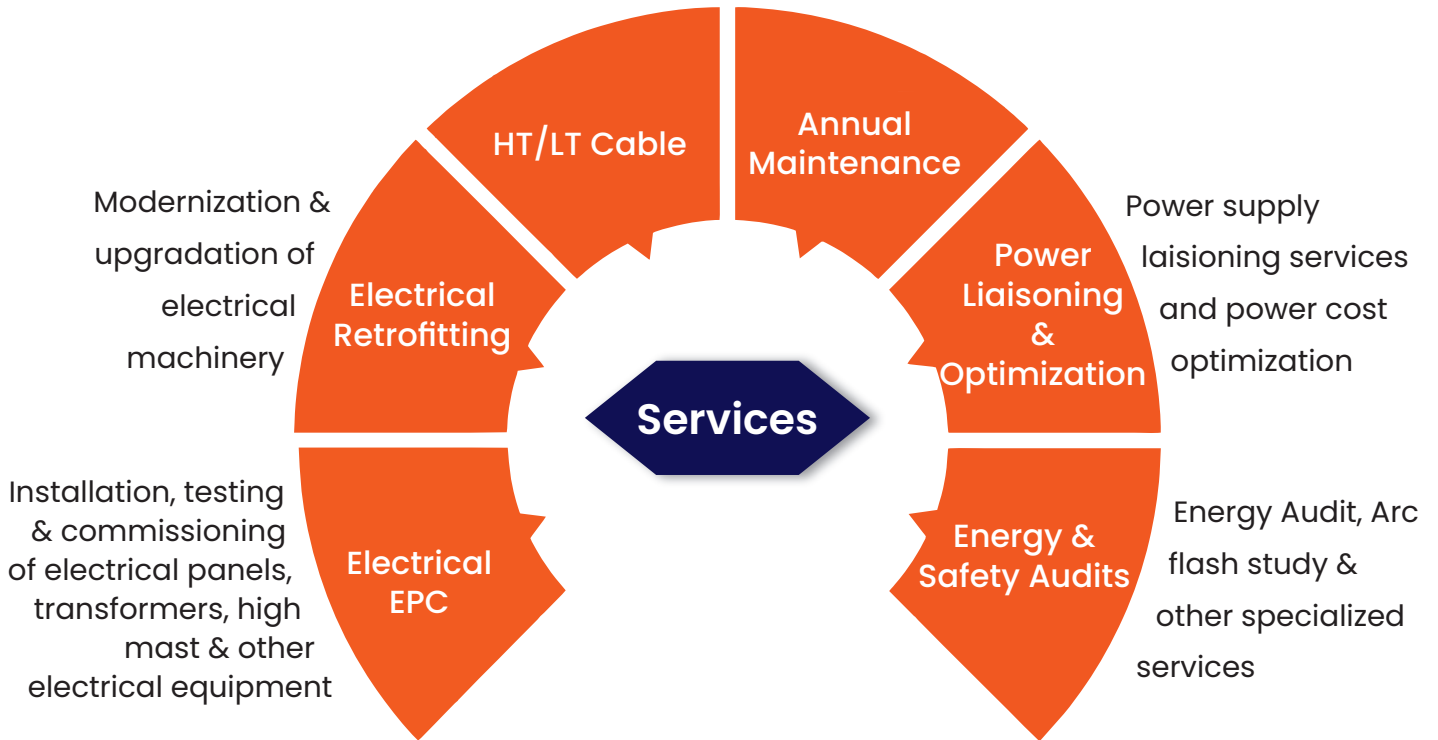
HMI Development:

Intuitive human-machine interface designs that empower operators with clear visualization and easy control.



HT/LT cable laying, cable fault finding, cable jointing and termination

AMC of solar plant, HT/LT panels, high mast lighting and other electrical equipment



AC Drives

Known for their robust design and advanced control technology, Fuji drives offer precise speed & torque control, energy saving and reliable operation for motors used in pumps, fans, compressors, conveyors, and other industrial machinery.



Frenic Mini Series

3Ph, 200V/400V, 0.1 to 15kw
1Ph, 100V/200V, 0.1 to 2.2kw

Frenic Ace E3

1Ph/3Ph, 200V, 0.1 to 22kW
3Ph, 400V, 0.4 to 22kW

Frenic Ace E2

3Ph, 400V, 0.4 to 315kW
3Ph, 230V, 0.2 to 30kW
1Ph, 230V, 0.1 to 2.2kW

Frenic Mega G2

3Ph, 400V, 0.4 to 710kW

We also provide application specific drives like Frenic HVAC for Fan and Pumps (up to 90kW), Frenic Lift for Elevators (up to 22kW), Solar Mini & ACE for solar tracking system.

PLC System

Fuji PLCs ensure seamless integration, improved productivity, and efficient system control for industrial automation applications

Key Features:

- » High-speed processing : execution time $0.3\mu s$ for basic instructions and $0.87\mu s$ for data instructions
- » Supports 4-axis pulse outputs up to ~ 200 kHz.
- » Flexible I/o options (from 14 I/o up to 60 I/o)
- » IEC61131-3 programming support: can be programmed in standard plc languages (ladder logic, ST, FBD) using tools like SX-programmer
- » Advanced communication capabilities through RS-232c, RS-485, ethernet, & more via extension modules)



HMI

Fuji HMI (MONITOUCH series) provides an intuitive touch-screen interface that enables operators to monitor, control, and visualize industrial processes efficiently. With high-resolution displays, multi-protocol communication, and advanced connectivity (RS485, Ethernet and USB), Fuji HMI ensures seamless integration with PLCs and automation systems.

Key Features:

- » Available Display Size: 7", 10.1", 12.1" and 15.6"
- » User-friendly configuration software (V-SFT) for easy screen design, programming, and system integration
- » Robust industrial design with IP-rated front panels
- » Support for VPN and web/network connectivity for remote and secure access



Alpha 7S Servo System



Alpha 7S is a high-performance servo system designed for advanced industrial automation, featuring industry-leading response speeds and precise high-resolution control

Key Features:

- » Power Rating: 50W to 5.5KW
- » Voltage: 200V Series (1Ph & 3Ph)
- » Speed: 1500 RPM to 3000 RPM
- » With Brake and Without Brake

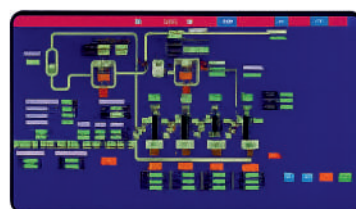
Process Automation Solution

We provide integrated systems to automatically monitor, control, and optimize industrial processes such as power plants, steel, cement, water treatment, and manufacturing industries. These solutions combine advanced controllers, instrumentation, drives, and monitoring software to ensure stable, efficient, and safe plant operations.

- » Micrex Distributed Control Systems (DCS) for plant-wide monitoring and control.
- » SCADA for real-time visualization, alarm management, and data logging for plant operations.
- » Process PLC Systems with high-speed controllers for reliable sequence and process control.



MICREX DCS



SCADA



MICREX-SX Series PLC.

Wipro Lighting offers a wide range of energy-efficient LED lighting solutions designed for industrial solution, modern workspaces and outdoor applications.

Industrial Products

<p>Highbays Radial UNO Pro+</p>  <p>Up to 190 lm/W</p>	<p>Highbay with High Ambient Temperature</p>  <p>Up to 65°C</p>	<p>Highbay with Sensor</p>  <p>Light with Integrated Sensor</p>	<p>Maxx Le09</p>  <p>With Fresnel Lens</p>
<p>System Watts 80W to 240W</p>	<p>System Watts 80W to 150W</p>	<p>System Watts 80W to 200W</p>	<p>System Watts 35W to 55W</p>

<p>Flameproof Highbay</p>  <p>Up to 120 lm/W</p>	<p>Cleanroom Light</p>  <p>Pioneer in Clean room Lighting</p>	<p>Flood Light</p> 	<p>Solar Street Light</p> 
<p>System Watts 30W to 150W</p>	<p>System Watts 20W to 80W</p>	<p>System Watts 80W to 500W</p>	<p>System Watts 12W to 120W</p>

Indo SMC Limited designs and manufactures SMC/FRP products and electrical equipment such as Meter boxes, Junction boxes, Distribution boxes, Instrument transformers, LTCTs, Metering cubical and FRP gratings, for power and infrastructure sectors.



SMC Enclosures



Instrument Transformers



Low Voltage CT



Metering Cubical



FRP Grating



Oliva Battery Technologies Pvt. Ltd. is specialize in the design and manufacture of high-performance Lithium Ferro Phosphate (LFP) batteries for energy storage, telecom backup, and renewable energy systems

Power backup for UPS



LFP Battery offer long cycle life, fast charging, high safety, and maintenance-free operation, making them a superior alternative to conventional lead-acid batteries for modern power backup solutions

BESS System



We are capable to deliver customise BESS System that typically includes battery modules, BMS, PCS, EMS, thermal management, and protection systems integrated in a compact enclosure to store, manage, and deliver energy efficiently for various applications.



Elite Techno Solution

Industries We Serve



Steel



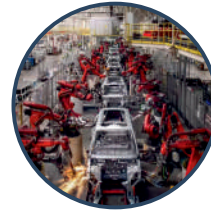
Power



Port & Logistic



Cement



Manufacturing



Waste Management



Dairy



Pharma



Textile



Food & Beverage



Chemical



Renewable Energy



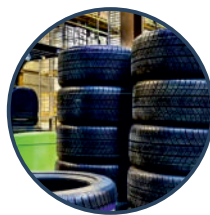
Infrastructure



Fertilizer



Printing Packaging



Rubber & Tyre

Our Trusted Customers





Elite Techno Solution

Innovating Solutions
Processing Progress

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