

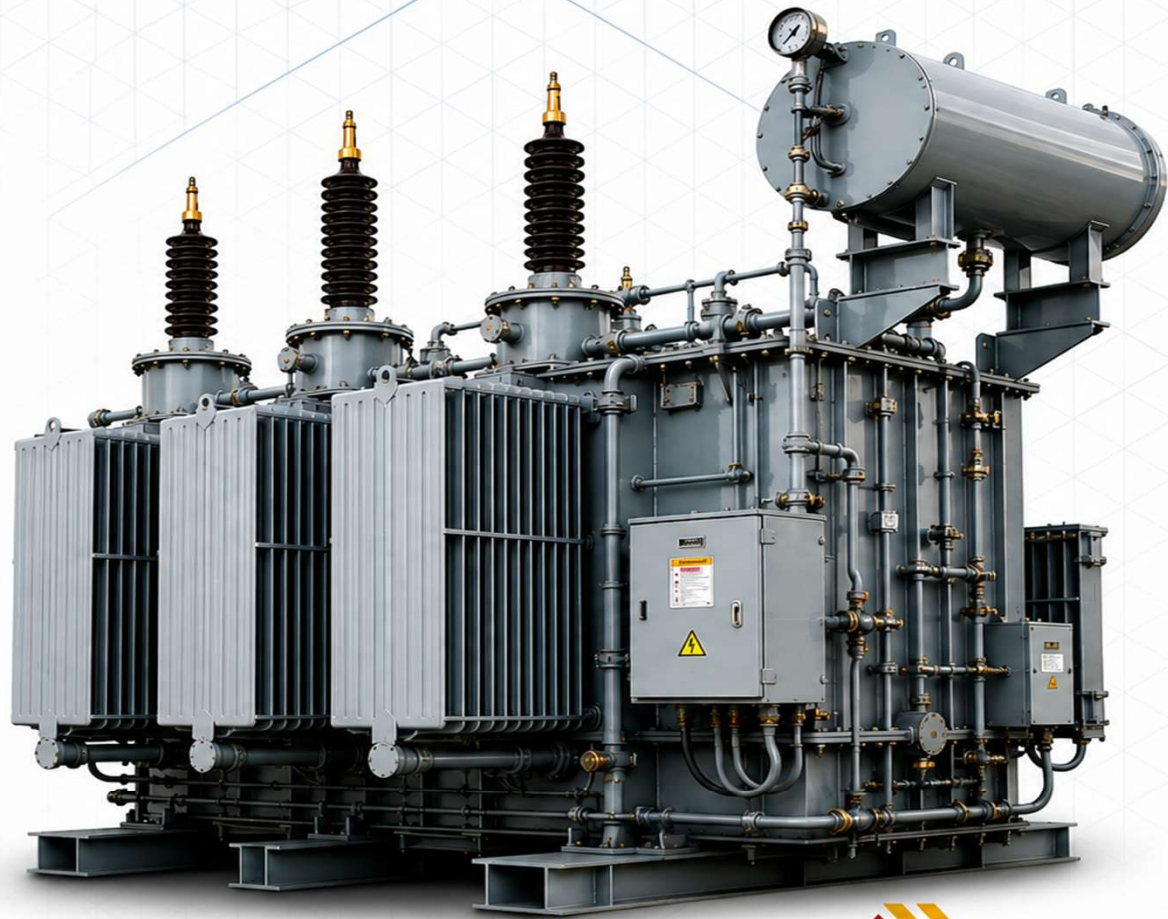
Corporate Capability Dossier

**Empowering Connections.
Delivering Reliability. Building Trust.**



Document Control

Document Rev. 01 | ISO 9001:2015 Certified
Established 1988



TULA TRANS ELECTRICALS

Since 1988

AN ISO 9001 : 2015 CERTIFIED COMPANY

Baseline Metrics & Infrastructure



**Established 1988
(35+ Years)**

Founded by **Mr. V. P. Patel** (>40 yrs industry experience).
Partnered by **Mr. Ashish Patel**.



**11,500 Square
Meters**

State-of-the-art facility located
in Sachin GIDC, Surat.



100,000 kVA

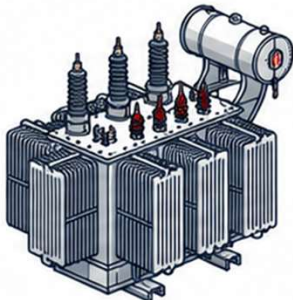
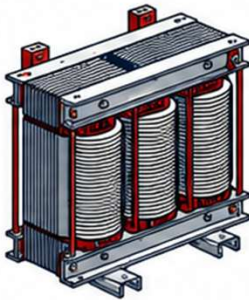
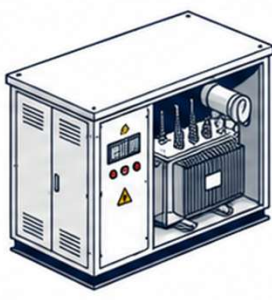
Manufacturing capacity per year.
Plus, **repair/servicing capacity**
of 250–300 units annually.



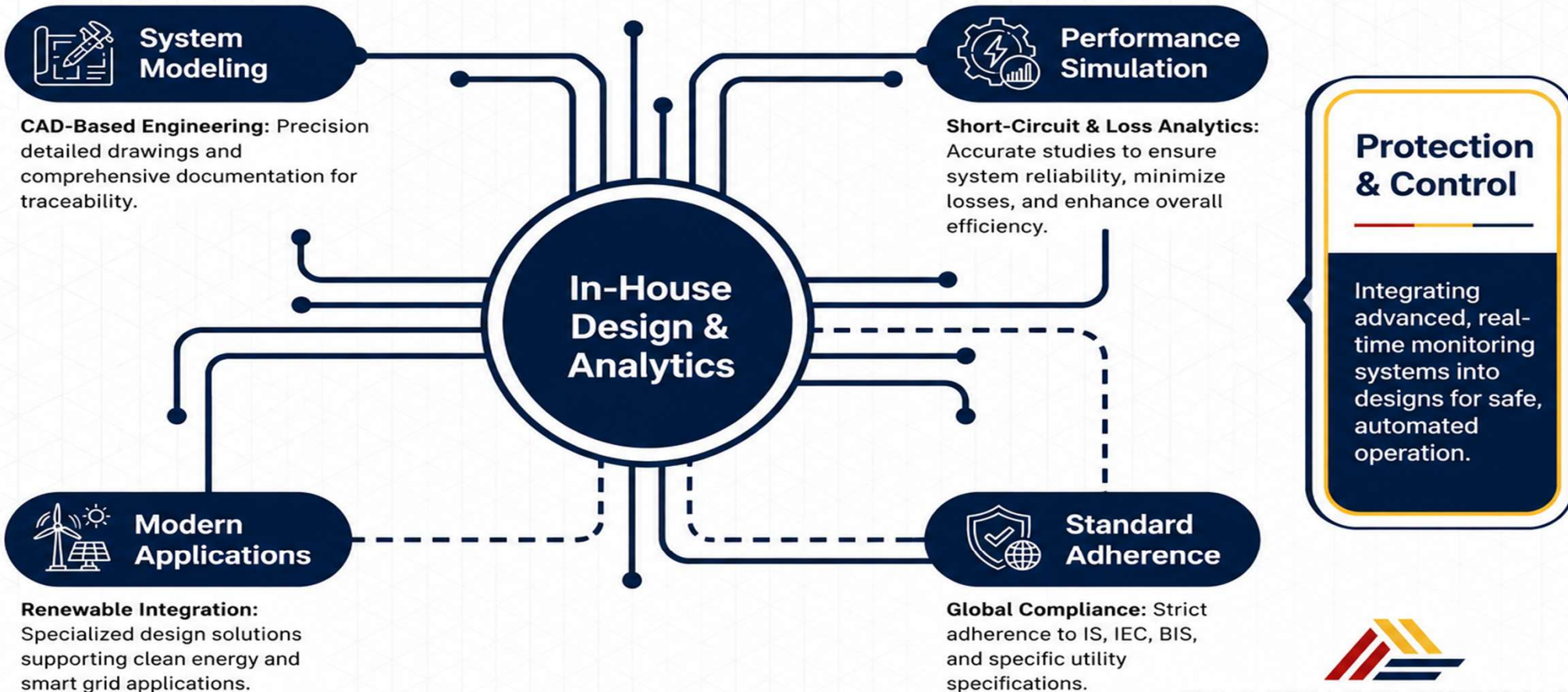
**ISO 9001:2015
Certified**

Annual turnover exceeding **₹10
Crore** with a diverse utility and
industrial clientele.

The Power Solutions Matrix

	Oil-Cooled Power & Distribution Transformers	Dry-Type Transformers	Package Substations	Specialized Services
				
Max Capacity	Up to 25 MVA	Up to 5 MVA	Up to 5 MVA	Repairing, Rewinding, Testing & Commissioning
Voltage Class	66 kV Class	33 kV Class	33 kV Class	Transformers up to 25 MVA / 66 kV class.
Core Application	High efficiency, durable design for utility grids and heavy industry.	Safe, eco-friendly, low-maintenance power for fire-sensitive and indoor environments.	Compact, pre-engineered, and fully tested customized solutions.	Extending equipment lifespan and ensuring uninterrupted operational reliability.

Intelligent Engineering Ecosystem



Manufacturing Footprint: 11,500 Sq. Meters

Zone A: Precision Shearing & Material Prep

(Sourcing premium-grade raw materials)

Zone C: Processing

(Vacuum drying ovens and high-capacity oil filtration systems)

Zone E: Finishing

(Dedicated paint shop facilities)

Zone B: Coil Winding & Assembly

(Precision winding machines for up to 25 MVA units)

Zone D: Material Handling

(Overhead EOT cranes with 30-Ton Safe Working Load)



TULA TRANS ELECTRICALS

Since 1988

AN ISO 9001 : 2015 CERTIFIED COMPANY

Quality Validation Hierarchy

Routine Tests

Performed on 100% of manufactured units.

- | | |
|---|---|
| ☒ Winding Resistance Measurement | ☒ Impedance Voltage & Load Loss |
| ☒ Voltage Ratio Test | ☒ Insulation Resistance |
| ☒ No-Load Loss & Exciting Current | ☒ Applied Voltage Test |
| ☒ Load Loss Measurement | ☒ Induced Over Voltage Test |

Type Tests

Conducted as per customer requirement and applicable IS/IEC standards.

Special Tests

Niche performance verification based on unique environmental or operational criteria.

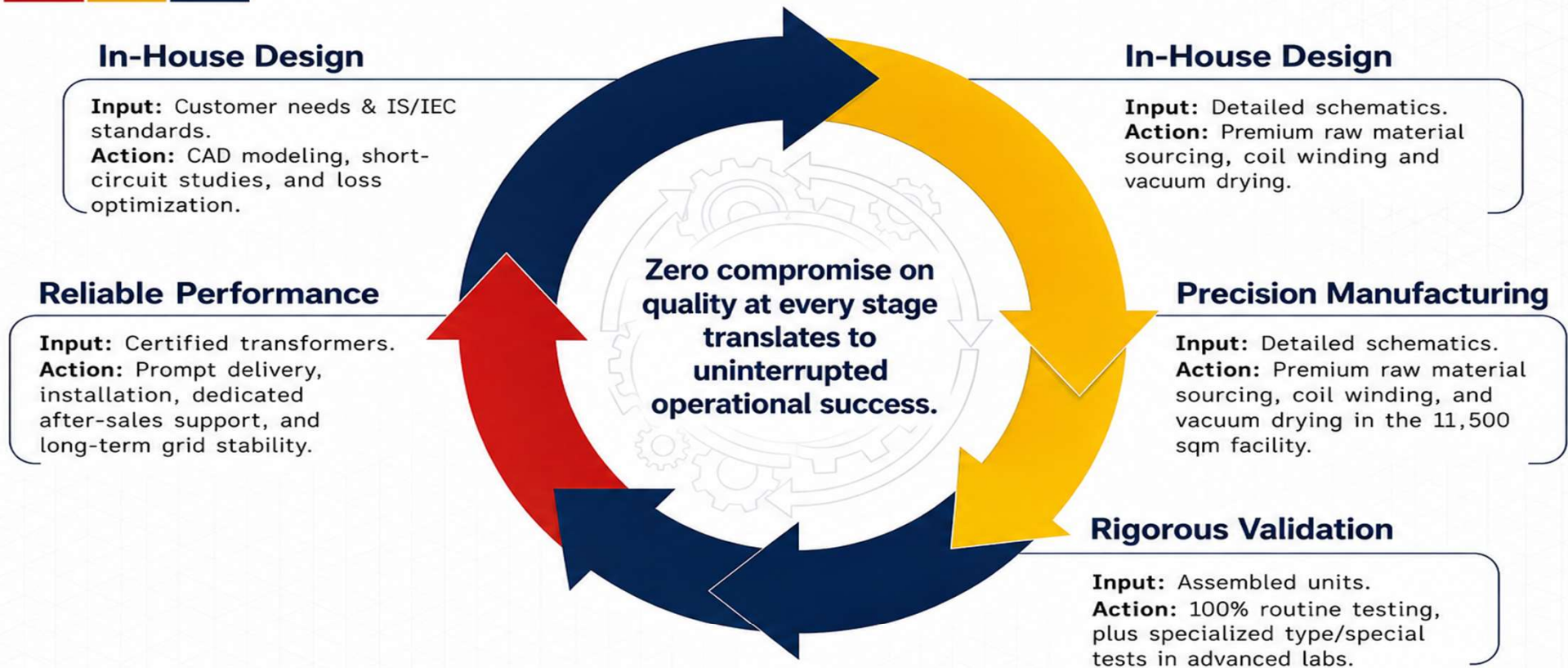


TULA TRANS ELECTRICALS

Since 1988

AN ISO 9001 : 2015 CERTIFIED COMPANY

The Lifecycle Flywheel: Concept to Commissioning



TULA TRANS ELECTRICALS

Since 1988

AN ISO 9001 : 2015 CERTIFIED COMPANY

Approved Vendor Network

Tula Trans Electricals is officially registered and approved by leading Government Utilities, Transmission Corporations, and Private Sector Industrial giants across Gujarat and neighboring states, demonstrating decades of compliance and reliability.

DGVCL



GETCO



GUVNL



35+

Years of
Excellence



ISO 9001: 2015
Compliant



Widespread
Presence



TULA TRANS ELECTRICALS

Since 1988

AN ISO 9001 : 2015 CERTIFIED COMPANY

Operational Headquarters & Contact



Plot No. C-1/3511, Road No. 35,
Near Paliwal Square, GIDC,
Sachin, Surat - 394230,
Gujarat, India.



Particulars / Details

1	Contact Persons	Mr. V. P. Patel (Founder) Mr. Ashish Patel (Partner)
2	Mobile	+91 98251 93068
3	Email	tulatranele@gmail.com
4	Website	www.tulatranelectricals.com



TULA TRANS ELECTRICALS

Since 1988

AN ISO 9001 : 2015 CERTIFIED COMPANY

ENGINEERED FOR PERFORMANCE. BUILT FOR THE FUTURE.