

We are pleased to introduce *Transformers and Rectifiers (India) Limited. (T&R), situated at Ahmedabad, Gujarat, India. We are pioneer in manufacturing Transformers in India one of the 1<sup>st</sup> generation manufacturers who brought transformer manufacturing to India in 1981.*

An initiative which was taken well over 41 years ago, inspired by self-belief, driven by knowledge and empowered by a sustained vision stands truly endorsed today. **T&R** has positioned itself as one of the leading players in the T&D sector and functions with a fine sense of corporate values. An innovative environment has helped to Re-engineer the way T & R approaches production, design, testing, quality and research while concurrently focusing on new geographies to make a global impact in an increasingly competitive T & D sector. In recent years, T & R has forged strong alliances to upgrade the core production values of the company. The Power Utilities sector which identifies key partners to facilitate the commissioning of Ultra Mega Power Plants, find us keeping pace with the stringent quality benchmarks demanded by them. In an increasingly competitive economic ecosystem, T & R leverages its presence through the Power of WE - A collective vision which powers our goals. We are integrated with IMS System of ISO 9001:2015, ISO 14001:2015, ISO 45001:2015 and BS OHSAS 18001:2007. Our focus has helped us to develop ourselves as a lead manufacturer, not only in India but across the globe with more than 16,000 transformers in successful operation since its inception in 1981.

T&R has seen continuous growth in manufacturing and increase in bottom line, running strong at US \$ 165 M expected in the current financial year. With the kind of expertise, wide product range and focused approach, we believe our best is yet to come.

**To have overview on our Product range:**

**Power Transformer upto 1000 MVA, 1200 kV Class**

Generator Transformer, Power Transformer, Interconnecting Transformer, Unit Auxiliary Transformer, Station Auxiliary Transformer

**Furnace Transformer upto 120 kA**

Arc Furnace Transformer, Submerged Arc Furnace Transformer, Ladle Furnace Transformer, Induction, Furnace Transformer, DC Arc Furnace Transformer

**Rectifier Transformer upto 160 kA DC**

6 Pulse Transformer (IPT), 12/24 Pulse Transformer, (IPT & Double Deck Construction), 12/24 Pulse Transformer, (Bridge Connection)

**Distribution Transformer**

Ratings above 315 kVA, 11 kV/0.4 kV

**Specialty Transformer**

Locomotive Traction Transformer, Series & Shunt Reactors upto 765 kV, Mobile Sub-station Transformer, Earthing Transformer & Reactor, Solar Application Transformer

After being positioned itself as one of the leading players in all range of Transformers, T&R, along with the subsidiaries viz. *Transpares Limited, Transweld Mechanical Engineering Works Limited, TARIL Infrastructure Limited, Savas Engineering Company Private Limited and T&R Switchgear Private Limited* has steadily moved towards backward integration in major component supplies like **Radiators, Transformer Tanks, BCT** (Bushing Current Transformers), **OIP Bushings, RIP Bushings, VPD, and Equipment for Transformer manufacturing.**

With the aim to expand the spectrum of products with in Switchgear division, we are pursuing various products like **LV panel, Outdoor CTs, CSS, and GIS under T&R Switchgear Division umbrella.**

Conducive environment for better engineering, well set manufacturing practices along with quality, design and R&D team's concurrent functioning we are able to present world class products with huge confidence.

With the initiative of our new division, we have not only tried to consolidate utilities with us, but we have also built strong association with all other major transformer manufacturers. Collectively we always shall focus on leveraging our motto of “The Power of WE”

Other Product range includes:

**BCT (Bushing Current Transformer)**

Upto 765 kV class along with PGCIL approval

**OIP Bushings (Oil Impregnated Bushings)**

Range: 52 kV to 245 kV, 800 Amp to 3150 Amp, 100 BCT length to 600 BCT

**Current Transformers**

72.5 kV – 145 kV Dead tank

**LV Panel**

For inhouse application of RTCC, Marshalling Box and Cooler Control Kiosk

**CSS (Compact Sub Station / Unitized Sub Station)**

**GIS / HGIS**

Gas Insulated Switchgear from 33 kV to 245 kV

If you require any additional details, please feel free to connect with us. You can also visit our URL [www.transformerindia.com](http://www.transformerindia.com)