Tesla Group is a multi product and service organisation in the Electrical Power sector dealing in manufacturing, supplying, erecting, testing of distribution & power transformers and complete substations as turnkey project, with credibility over the past 45 years. Owing to adherence to international Quality norms and customer services, TESLA Group has an excellent brand image and is ISO-9001, 14001 & OHSAS 18001 Certified. TESLA Headquarters are in Bhopal (India) and it has marketing network in Asia, Africa, America and Europe.

**OUR MISSION**

Our mission is to profitably meet the needs of our customers through Focused, Innovative, High Quality products accompanied by the best customer service in our industry while being recognized as a trusted, reliable supplier and employer achieving steady growth by retaining our customers and discovering new business opportunities.

**OUR VISION**

Our vision is to become a world class Organization and to manufacture world class equipments with total focus on customer satisfaction.
Manufacturing & Repairing of power Transformers, Distribution Transformers and Special transformers up to 200 MVA 220 KV

Project Engineering and Management Division (PEMD) to execute turnkey project up to 400/765 KV

Exports Transformers and other substation equipments including turnkey execution.

Tesla Power & Distribution transformers have established their place in wide cross section of Indian market covering Electrical Utilities, Govt. owned service providers and private companies. Tesla is now getting established in global market having already supplied Electrical power equipments to countries across the Globe. Tesla Project Engineering and Management Division (PEMD) has executed several turnkey project up to 400 KV Tesla is ready to meet all your electrical design, equipment supply and project execution requirements up to 400/765 KV class. Tesla has got adequate manufacturing & testing facilities. The Company is having a well organized R & D and Q.C. department with qualified and experienced Engineers. The company have adequate service network for effective after sales service through its various service centres.
Tesla make conventional boltedsealed type hermetically sealed unitized transformers, dry type indoor and outdoor type, pole/ platform mounted 3 phase, 50/60 Hz, oil immersed, ONAN/ONAF/OFAF cooled, step up /step down double wound with Al/Cu conductor continuous duty transformers from 25 KVA to 200 MVA 220 KV class with 'A' class insulation and designed to withstand Short Circuit and Impulse Test in accordance with IEC/BS/ANSI/IS/NEMA/SABS. Tesla products are type tested at Central Power Research Institute (CPRI) an internationally accredited testing laboratory, as per relevant ANSI/IEC/BS/IS standards.

Tesla manufactures wide range of distribution and power transformers ranging from 25 KVA to 200 MVA with voltage class of 220 KV maximum. These transformers can be free breathing type, filled with a conservator or hermetically sealed. The liquid filled range can be cooled by either tank mounted plate radiators or by corrugations on the side of their tank. Free breathing units with or without conservators are normally oil filled while hermetically sealed transformers can be filled either with oil or one of the several low flammable synthetic fluids. Both types can be supplied with HV and LV switchgear, incorporated in to substations. Hermetically sealed transformers are totally maintenance free and are particularly suited for use in exposed outdoor environments such as moisture, salt or dust laden atmospheres. They are used extensively in chemical plants, oil and gas terminals where poor accessibility makes regular maintenance impractical. Transformers immersed in synthetic coolants are suitable for indoors with adequate ventilation near load center where oil would not be considers environmentally acceptable.

The high quality Standard setup by the company are appreciated by our customers in India and Abroad, Standards which are applied to development, manufacturing, installing and commissioning of power transformers for power stations, special purpose transformers for industry fields, reactors and accessories. Our two manufacturing facilities are located in Bhopal. Power transformers up to 200 MVA 220 KV Class are regularly manufactured and supplied.

Tesla has setuped a complete Quality Management System (QMS) to offer the highest customer satisfaction. Maintaining quality in engineering, manufacturing, sales and services is of the highest priority for Tesla. The Tesla Quality Program (TQP) is based on the philosophy of prevention and not just on the detection and correction of problems after they occur.

Tesla is equipped to manufacture transformers with a wide range of internationally recognized standards such as:

- IEC (International Electro Technical Commission)
- ANSI (American National Standard Institution)
- Bureau of Indian Standards
- IS (Indian Standards)
- ESKOM Standards
- SESCO Standards
- SABS Standards
- BS (British Standards)
Electricity is one of the most vital infrastructure inputs for economic development of a country. The demand for electricity is enormous and is growing steadily. This growth has been slower than country’s economic growth. To balance this demand and supply of electricity, it is the time for electric utilities to go for energy efficient electrical equipment for huge savings as this would be utilized for future needs.

Tesla Transformers Ltd. is one of the few/first units manufacturing energy efficient transformers in India. We have supplied more than 15000 units of various rating energy efficient transformers to electrical utilities in India.

Energy efficient transformers are rated as 3 star, 4 star or 5 star rating. In energy efficient transformers we guarantee individually the no-load loss and load loss without any positive tolerance at 50% and 100% load condition (at rated voltage and frequency and at 75°C).

The maximum allowable losses at rated voltage and rated frequency permitted at 75°C for distribution transformers can be chosen from the values of 3 star, 4 star or 5 star rating for transformers. No positive tolerance shall be allowed on the maximum losses displayed on the label for both 50% and 100% loading values.

<table>
<thead>
<tr>
<th>Voltage Ratio</th>
<th>Rating (KVA)</th>
<th>Max. Losses at 50% loading (Watts)</th>
<th>Max. Losses at 100% loading (Watts)</th>
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<tr>
<td>11000/433 - 250 V</td>
<td>10</td>
<td>98</td>
<td>300</td>
</tr>
<tr>
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<td>1800</td>
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<td>1100</td>
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<td>4630</td>
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<td>1600</td>
<td>5500</td>
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</table>
What are Solar Transformers?

Transformers are critical components in solar energy production and distribution. Historically, transformers have “stepped-up” or “stepped-down” energy from non-renewable sources. There are different types of solar transformers including distribution, substation, pad mounted and grounding. All solar transformers have specialized needs that impact costs. Normally these type of transformers are accommodated by devices that measure heat related volume variations. Gas cushion is used to compensate the volume variation due to heat. Normally the gas is nitrogen. This gas is thermally uncoupled from the dielectric liquid.

Solar Applications

Tesla understands the needs of the solar developers and has successfully designed and shipped transformers for power distribution applications in a solar farm using PV modules in India and throughout Asia-Africa continental. We have been successfully meeting the stringent specifications of customers and have a design which precisely fits these applications.

The transformers are specially designed with low losses but high efficiency standards to meet the industry's stringent demands.

Features of Solar Transformers

- Rating upto 5 MVA
- HV Voltage 11, 22 & 33 or as per customer requirement.
- LV Voltage - 0.30, 0.38, 0.420, 0.433, 0.750, 1.05, 6.6 or as per customer requirement.
- Vector Group - Dy11Y11, Dy11, Y11y11, Dy5y5 or as per customer requirement.
- Voltage step-up from the inverter output to the MV feeding network.
- Galvanic isolation between the solar inverter and the feeding network.
- High mechanical strength LV winding comprise of two windings made of aluminium or copper both connected in wye (Y) with or with out neutral point.
- Natural or air forced cooling system.
- Robust and oil tight mechanical construction with customised overall dimensions.
- High quality surface protection.
- Protection & monitoring with devices that offer oil level indication, gas detection, pressure and temperature control.
Dry type Transformers, class 'H' & 'C' insulated, have insulating materials which are with high dielectric strength and are capable to withstand high temperatures. These transformers are generally made to comply with IEC 60076 and Range up to 3000 and 33 KV class. Design Conforms to IS 2026 / 11171, IEC 76/726 and other international standards.

**KEY FEATURES & BENEFITS**
- High Quality at Low Cost
- Flexibility of Design
- Use of non-biodegradable materials makes these suitable for strict environmental conditions.
- No fire or explosion hazards because of use of nonflammable materials and absence of any liquid insulation.
- Non-requirement of oil sump makes these ideally suitable for installation near load centers thus reducing cabling costs and improving voltage regulation.
- Zero Maintenance.
- > Drastically reduced maintenance and cleaner looks because of absence of any insulating liquid.
- > A lifecycle analysis would reveal the cost-effectiveness of Dry type transformers in the long run though these require higher initial cost.
- > Easy handling and access to active parts for inspection.
- > The Dry type transformers are designed for required BIL values and are tested for dynamic short circuit.

**AVAILABLE VERSIONS**
- Open type execution for installation in an existing panel or enclosure.
- Well ventilated enclosure with lip-cut louvers & baffles for outdoor installation.
- Non ventilated enclosure for outdoor installation.

**SPECIFICATIONS**
- 100 KVA to 3000 KVA
- Vacuum Pressure impregnated & Cast Resin Type Distribution Transformers
- Nitrogen filled VPI Dry Type Transformers
- 3 Phase, 50 Hz;
- 11/0.433, 22/0.433, 33/0.433 KV & as per customer requirement.
- Off Circuit Tap Links to provide +5% to -5% taps in steps of 2.5%
- On Load Tap Changer to provide +5% to -15% taps in steps of 1.25%
- Vector group Dyn11
- Copper Wound
- Class F/H/C Insulated
- HV Side Cable Box
- LV Side Cable Box / Bus Duct
- Standard Fittings as per IS / IEC Standards

**dry type transformers**
Unitised Package Sub-Station (USS)

Unitised Package Substation (USS) is used for feeding power from high voltage to low voltage in open cast mines, construction sites, metro cities etc. The substation is compact in size, suitable for frequent shifting and for use in indoor / outdoor locations. The substation is installed and mounted on skid frame or wheels or channels and is provided with lifting hooks.

Salient Features
- Easy to operate, safe.
- Compact, portable & ready to install.
- Designed for better cooling.
- All fasteners are SS/Steel Zinc plated.
- Transformer dry type or oil cooled.
- Low maintenance.
- Customer made design.
- Superior aesthetics.
- All compartments are provided with illumination.
- In accordance with IEC 62271, IEC 1331.
- Suitable for all weathers.

Design Combinations

**HT COMPARTMENT**
- Ring Main Unit
- Vacuum Circuit Breaker
- Load Break Switches
- SCADA Interface

**TRANSFORMER COMPARTMENT**
- Oil Cooled Transformer or Cast Resin dry type or VPI dry type
- Low losses design
- Corrugated tank
- Tap changer

**LT COMPARTMENT**
- Air circuit breaker
- Molded case circuit breaker
- Fuse units
- Fuses
- Metering with SCADA option

Other combinations also possible as per requirements.
What prevails at Tesla is a continuous urge to stay ahead, preserve, innovate and make a qualitative difference through sincere efforts. It is this overarching commitment that has seen the company mile ahead of others. At Tesla, the distinguishing feature is better and assured quality. A series of stringent quality control tests endow the Tesla transformer with operational reliability and long life. The intermediary and final inspection comprise of a large numbers of tests in accordance with national & international standards like IS -2026, BS-171, and IEC -76, using precision-grade instruments. Test reports are supplied along with the transformers. The vindication of Company’s merits is also reflected in it being one of the very few transformer manufacturers in India to have secured ISO 9001 Quality Certification From ANSI-RAB, USA. This internationally acknowledged quality assurance system ensures manufacture and supply of products conforming to specified customer requirements along with continuous improvement in quality & performance. The Company takes extra care to ensure timely delivery once an order is placed and a qualified team of engineers provide efficient after sales services.

Core
The core is constructed from lamination of imported Cold Rolled Grain Oriented (CRGO), low loss electrical steel. The cores are assembled in jigs prior to tapping and clamping in a manner that reduces vibration and inherent varnish, which is both oil and heat resistant and complete core is connected to the clamps to ensure that it is effectively earthen. The core legs are surely bound with heavy duty insulating tape and the yokes are firmly clamped between folded steel channels. Top & bottoms clamps are secured to each other by means of tie rods which serve the dual purpose of securing the windings in the place and of transferring the load from the bottom clamps when the core and windings are lifted. This prevents any tensile stress being setup in the core legs which could adversely affect the iron losses.

Winding
Transformers windings, or Coils are designed to meet three fundamental requirements, mechanical, thermal & electrical. They are cylindrical in shape and are wound concentrically. Both H.V & L.V windings are wound with adequate brazing and securing tapes in order to achieve a strong and self-supporting structure. Inter layer ducts are provided to ensure low temperature gradient between winding and oil and thus any hot spot temperature is kept to minimum. This insures that the rate of insulation deterioration is minimized and high life expectancy is achieved.

Tank Construction
All tanks are made from mild sheet of adequate thickness with pressed steel fins /cooling tube for heat dissipation. All tanks are checked by magnafusce ultraviolet ray die penetrating system to ensure that there is absolutely no leakage from any part of the tank.

Quality Finish Through Use Of Shot Blasting Technology
Tanks are shot blasted/ Grit blasted to remove mill and welding scale and then a primer coat is immediately applied to the exterior to eliminate rust formation. After priming all tanks receive a coat of intermediate paint, and after pressure testing, they receive a final coat of high gloss paint applied by spray. This ensures high coverage helping to combat corrosion in inaccessible places.

Insulation And Impregnation
The principal component of insulation is insulating Pre-compressed Press Board. The components like rings, duct, dovetailed spacers, blocks etc. are put under compression along with the coil assembly for pre-shrinking. Providing additional insulation compensates the slight recovery in dimensions after the pre-shrinking. This reduces the probability of coils getting loose during operation and also minimizes the failure due to circuit forces.
Setting high standards as a consistent guarantee of the highest quality, the company have achieved ISO 9001, 14001 & OHSAS 18001 certification for all its transformers. Regular internal and external quality audits ensure full and continuous conformity with international standards. The company’s material and components suppliers are also required to satisfy these ISO standards.

Quality control is carried out at each stage of production on a self-assessment basis. Each employee regards the next workstation as his customer and performs a series of quality checks before passing on a product down the line. The quality development department monitors all quality control documents and carries out its own additional inspection at strategic points in the production process. This system of checks and counter checks allows immediate action to be taken and modification to be made as required. All transformer tanks are tested before being released to the customer. Testing includes leakage test and pressure test.
ROUTINE TESTS
- Measurement of voltage ratio and check of phase displacement
- Separate-source AC withstand voltage test (applied voltage)
- Induced AC over voltage withstand test
- Measurement of no load loss and current
- Measurement of winding resistance
- Measurement of impedance voltage, short-circuit impedance and load loss
- Partial discharge measurement (At third party laboratory)
- Function- and insulation test of control wiring, auxiliary operation, tests on on-load tap changers, where appropriate

TYPE TESTS
- Lightning impulse (LI) test
- Temperature-rise test

SPECIAL TESTS
- Determination of sounds levels
- Measurement of zero-sequence impedance(s) on three-phase transformers
- Measurement of the harmonics of the no-load current
- Measurement of insulation resistance to earth of the windings, and between the windings

Testing facilities available as per IEC:60076 / IS:2026 Standards

NABL approved testing lab
Tesla Project Engineering & Management Division was set up in 1986 with the backing of Tesla’s reputed design, manufacturing, erection and commissioning, experience of power & distribution Transformers and allied equipments, of nearly two decades.

This division has executed a number of HV Substations on turnkey basis for customers, these include Indian Railways, Electrical Utilities etc. Tesla has also executed many projects of 132 KV & 220 KV. Tesla is having its own Manufacturing capacity and tie-ups for almost all major Substation Equipments like Distribution and Power Transformers, HT & LT Switchgear, CT’s & PT’s and Control Panels, Bus Ducts, Transmission Towers etc. It has all the required machinery, Tools, testing equipments & manpower to carry out electrical turnkey Contracts.

Projects Management Capabilities:
Tesla has acquired extensive experience in project execution. It has integrated its experience of manufacturing transformers /electrical equipment’s, material procurement, quality control, construction and commissioning in successful execution of the projects with single point responsibility.

- From Packages to total plant supplies up to 400/765 KV voltage range.
- Export contract execution of all electrical equipment’s.
- Restructuring/up gradation of Power Plants/Sub station up to 400/765 KV class.
- Construction of sub station up to 400/765 KV Class.

The strength of Tesla
- Highly qualified and experienced personnel for development and certification of new products.
- State of art 2D and 3D CAD facility with sophisticated plant design system and high-end computer aided engineering discipline.
- Quality system procedures for ensuring quality / cost effectiveness and timely delivery.
- Extensive database on global and indigenous sources for procurement.
- Committed delivery schedule.
- Quick after sales service.

Tesla PEMD Overseas Business
Tesla has also undertaken engineering, procurement, construction and commissioning services for process based plants and system for overseas projects. Quality systems are in accordance with ISO 9001 and geared to ensure international standards of quality, cost effectiveness and delivery schedules.
Tesla Exports truly be termed as “A single source for all your electrical needs”. It exports both the products manufactured by the Tesla group as well as products manufactured by several associates in India. A wide range of Electrical items such as:

- Distribution & Power Transformers of Oil/Dry type.
- Mobile Substations.
- Unitised Substations (USS)
- Indoor & Outdoor HT & LT Switchgear / Control and Relay Panel.
- Vacuum Circuit Breaker & SF6 Circuit breaker.
- Isolators, Load/Break-Switch Fuse Unit, Ring Main Unit.
- HT & LT Cables and Bus Bars along with support.
- Transmission Towers.

For various applications the insulating materials, brass items etc are also exported by us. All items are thoroughly inspected in-house prior to export. Type test certificates are also available for all materials. The company exports to countries across the world.Tesla is positioned to meet the needs of both the dealers and OEM’s by offering a complete range of electrical equipments. This saves time and effort for you to look for and deals with several manufacturers of various equipments required by your organisation. You can instead procure these from a single source.
AGRO CHEMICAL PLANTS
- Emmennar Chem Pvt. Ltd.
- Cereal Agrotech Pvt. Ltd.
- Asian Paints
- K.P. Solvex Ltd.
- SKG Solvent Extraction Pvt. Ltd.
- Areva T & D India Ltd.
- Alstom Limited
- ABB Ltd.
- Crompton Greaves Ltd.
- Bajaj Electricals Ltd.
- Bharat Heavy Electricals Limited (BHEL)
- Alucast Foundry Bgm Pvt. Ltd.
- Neycer Electricals Pvt. Ltd.
- Neyveli Lignite Corporation Ltd. (NLCL)
- Mavin Switchgear & Controls
- Western Coalfields Ltd. (WCL)
- South Eastern Coalfields Ltd. (SECL)
- Neyveli Lignite Corporation Ltd. (NLCL)
- Northern Coalfields Ltd. (NCL)
- Australian Mining Industry

COAL MINES
- Regional Research Laboratory (RRL)
- Center for Advanced Technology (CAT)

ELEC.TESTING LABS/RESEARCH CENTRE
- Reliance Energy Ltd.
- GTL
- BSES Ltd. (Private Sector)
- M. P. Madhya Kshetra Vidyut Vitaran Co. Ltd.
- West Bengal State Electricity Distribution Co. Ltd.
- Tamil Nadu Generation & Distribution Corporation Ltd.
- Assam Power Distribution Corporation Limited
- Punjab State Transmission Corpn. Ltd. (PSTCL)
- U.P. State Electricity Board (UPSEB)
- Rajasthan State Electricity Board (RSEB)
- MSEDCL

ELECTRICAL CONTRACTORS
- Adinath Electricals Limited
- CTL Ltd.
- Suvasage Associates
- ST Electromats Pvt. Ltd.
- SMS Infrastructure Ltd.
- Aju's Projects Pvt. Ltd.
- L&T Ltd.
- CPPM Ltd.
- Laxmi Telekraft Ltd.
- East Coast Coal Mining Industries Ltd.
- Laxmi/Aravindh Engineering Pvt. Ltd.
- Polnet Electricians
- Telect Electric & Engineers Co. Ltd.
- BPL B power Ltd.
- Crela International Private Ltd.
- NELCO International Ltd.
- Control Systems
- Nirav Engineers
- Nelson Power Transmission Ltd.
- Saxton Ltd.
- Subhramayushil Infrastructure Ltd.
- Relax Cables
- ACL Group
- Capital Power Infra Ltd.
- Shukla & Wilkins Ltd.
- Sorrento India Ltd.
- Bharat Electricals
- GET Power Pvt. Ltd.
- Aju's Project Pvt. Ltd.
- NCC Limited
- EMR Limited
- Kaps Power
- Eskon Infra Energy Ltd.
- Brighton's Power Valley (p) Ltd
- APL Power
- TEL Projects
- Premier Enterprises
- Navcon Ltd.
- Indi Navin projects Ltd.

FINANCIAL INSTITUTION
- Bajaj Stock Exchange
- APEX Industries Pvt. Ltd.
- KOC Bank Ltd
- Union Bank of India
- State Bank of India (SBI)

FOOD PROCESSING PLANTS
- Anand Milka Pvt. Ltd.
- Anthe Food Products Pvt. Ltd.
- Ajoy Food Products
- Central India Flour Mills
- Food Craft Institute
- Kaysons Food Products Pvt. Ltd.
- Kisan Group
- M.P. Food Products Pvt. Ltd.
- Group of Industries

FOOTBALL CLUBS
- Reliable Food Industries Ltd.
- Shahil Musafir Limited.
- Supertech Foods Pvt. Ltd.
- Wishpee Soy-Oil & Food Products

FURNACE PLANTS
- Anuradha Gramak Textile Mills Pvt. Ltd.
- Varanasiakshan Textile Mills Pvt. Ltd.
- Agro Textile Pvt. Ltd.
- SMW Alloy Shives Pvt. Ltd.
- KanthiRalsa Roller Mill (P) Ltd.
- Adani Iron Pvt. Ltd.
- SSS Steel Rolling Mills Ltd.
- Thirumulla Smimers Pvt. Ltd.
- MGP Limited
- Indi Steel Mills Ltd.
- Interlink India Ltd.
- Auto Steel Casts
- Shirev Gomukh Ltd.
- Waikar Spinners Ltd.
- Cessna Middle East, UAE
- Furnace Fabrics
- Pearl Induction India Pvt. Ltd.
- Shree Bhoomayab Pranesh Steel
- Jagani Furniture Ventures
- Kawasai Estate Co. Ltd.

GENERATION PLANTS
- Anuradha Gramak Textile Mills Pvt. Ltd.
- Varanasiakshan Textile Mills Pvt. Ltd.
- Agro Textile Pvt. Ltd.
- SMW Alloy Shives Pvt. Ltd.
- KanthiRalsa Roller Mill (P) Ltd.
- Adani Iron Pvt. Ltd.
- SSS Steel Rolling Mills Ltd.
- Thirumulla Smimers Pvt. Ltd.
- MGP Limited
- Indi Steel Mills Ltd.
- Interlink India Ltd.
- Auto Steel Casts
- Shirev Gomukh Ltd.
- Waikar Spinners Ltd.
- Cessna Middle East, UAE
- Furnace Fabrics
- Pearl Induction India Pvt. Ltd.
- Shree Bhoomayab Pranesh Steel
- Jagani Furniture Ventures
- Kawasai Estate Co. Ltd.

HOTELS
- Casino Hotels Ltd.
- Hotel Anil Palace
- Hotel Rajan
- Jagdamba Palace Hotel
- Pooncharya Hotels Pvt. Ltd.

HYDRO PROJECTS
- AD Hydros Power Ltd.
- Info Canada Consultancy Services

INFORMATION/ELECTRONICS
- Birlar Ltd.
- Infosys Technologies Ltd.
- LG Electronics

NATIONAL UTILITIES
- WPCO Limited
- Power Grid Corporation of India Ltd.

OIL PROCESSING & REFINING UNITS
- Bajal Agro Chemicals Ltd.
- Birla D.O Mills Ltd.
- Balaji Oil Mills Pvt. Ltd.
- Bhatel Oil Industries
- Bajaj Oil Industries
- Biblia Refinery
- Glanzchmet Agro Processus Pvt. Ltd.
- Jeepol Oil industries
- Kandal Oil & Fluor Mills Ltd.
- Kolar Oil Mills Pvt Ltd.
- Mahapromisens Ltd.
- Dewali Agro Oil Mills Ltd.
- Surya Agroils Ltd.
- Soya Oils Pvt. Ltd.
- Shreevena Flour Mills Pvt. Ltd.
- Wishpee Soy-Oil & Food Products

OTHER INDUSTRIES
- Atotal Asia Limited
- Arvita F & D Ltd.
- Bright Power Projects
- Bales India Ltd.
- Bishnu Nacesa Rubber
- Bhurl Auto and Agro Industries
- Crompton Greaves Ltd.
- Dinkir Peete & Khurana Ltd.
- Dalal Rare Industries
- Electronic General MP counsel of science
- Dakar India Ltd.
- General Motors & Designers Ltd.
- CETI Hannen Industries Ltd.
- Celina Oudes Pvt. Ltd.
- Shivalik Paper Mills Ltd.
- Jindal Steels Ltd.
- Maruti Udyog Ltd.

PAPER MILLS
- Raigarh Paper & Boards Ltd.
- Prabhakar Paper Mills Pvt. Ltd.

PETROLEUM PLANTS
- Australian Petroleum Industry
- Noble Solvex Ltd.
- Shell Oil and Gas
- Reliance Petroleum Ltd.
- Southern Petrochemical Industries Corp. Ltd.

PHARMACEUTICALS
- Hi Tech Medical Products Ltd.
- Velan Labs Ltd.
- Lupin Laboratories Ltd.
- Novenw Pvt. Ltd.
- Rohida Drug Mfg. Pvt. Ltd.
- Ranbaxy
- M.H. Chemicals Ltd.

SERVICES
- Department of Telecom (BSNL)
- Indian Railways
- Military Engineering Services (MES)
- Poonamulal (Broadcasting) Corp. of India

SOLAR/WIND POWER
- AGV Power
- Enervex India Ltd.
- American India Ltd.
- Lehmov/Horrizon MFG. Ltd
- RPS Engineering
- Pioneer Asia Wind Turbines Chennai

STEEL/CEMENT PLANTS
- NCC Infra Projects Ltd.
- Necon Ltd.
- Premier Enterprises
- T&T Projects
- KEI
- Everest Infra Energy Ltd.
- WIN POWER
- NCC Limited
- Aarti Infra Project Pvt. Ltd
- GET Power Pvt. Ltd.
- Servomax India Ltd.
- A2Z Group
- Ravin Cables

TEXTILE INDUSTRIES
- Micasa Spinning Mills Pvt. Ltd.
- Ammenhaad Hind Mills
- Mediterranean Mills
- MDC Ostromosand Cotten Mills
- Kutsalaaksa Spinning Mills Pvt. Ltd.
- Karnataka Textile Pvt. Ltd.
- Woolday Spinning Mills Pvt. Ltd.
- Ramesh Spinning Mills Pvt. Ltd.
- Sony Textile Ltd.
- Sri Ravishankar Spinning Mills Pvt. Ltd.

EXPORTS
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- Nigeria
- Oman
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- South Africa
- Spain
- Sudan
- Tanzania
- Turkey
- Yemen
- Zambia
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