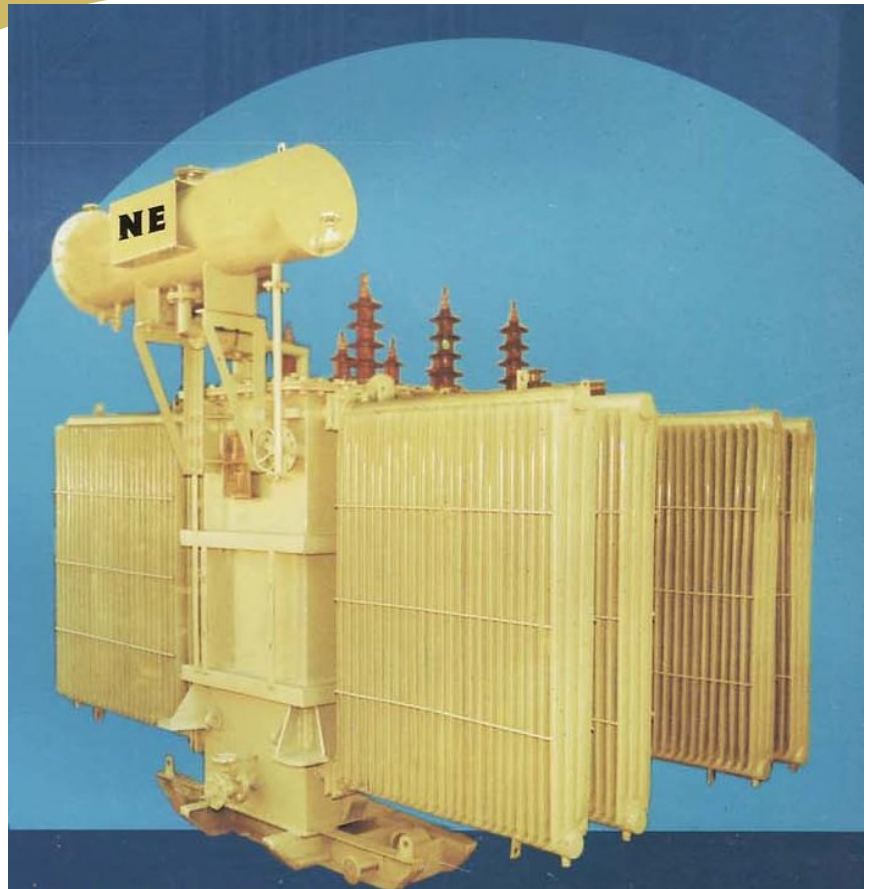


# NE

An ISO 9001 Company

“Smart  
Solutions for  
Strong  
Relationships”

“Think  
Outside the  
Box”



## National Electrical Equipments Corporation

Manufacturers and Exporters of Power and  
Distribution Transformers



“Adding Power  
To Life”



Message from the Chairman:

Welcome to National Electrical Equipments Corp.

It gives us immense pleasure to give insight about our company.

Today, world's Power Industry is growing by leaps and bounds and in coming times demand is only going to grow exponentially. Consumption of electricity is one of the top most check-points for any country's growth . To consume electricity there is a need of world-class distribution system, for which transformers form the crux. This is the point where National Electrical Equipments Corp. have been able to give customer satisfaction through their non-compromising policy on quality.

Our customer centric approach has helped us achieve overwhelming success in Indian and International market. We are sure our unique business model, work practices, and culture of quality & excellence in everything we do will lead our relationships with business associates to a new height, and ultimately will pave our way to a new growth trajectory and horizon of success. NE's consistent strategic direction is poised to project a recognizable organization across the world in the near future.

No one moves alone in any story. Similar is the case with our growth story. Our customers have given tremendous support to our growth and without them National means nothing. Let's all join hands together to bring new era of power industry, where "Together We will add Power to Life", and where "Smart solutions will be basis for Strong Relationships".

Yours Truly..

G.C. Patawari



**Experience of 3 Generations working together**

Our Prized Customers:

### International



Ethiopia



Yemen



Dubai (U.A.E.)



Nepal



Nigeria



Syria



Ghana



Malaysia



Saudi Arabia

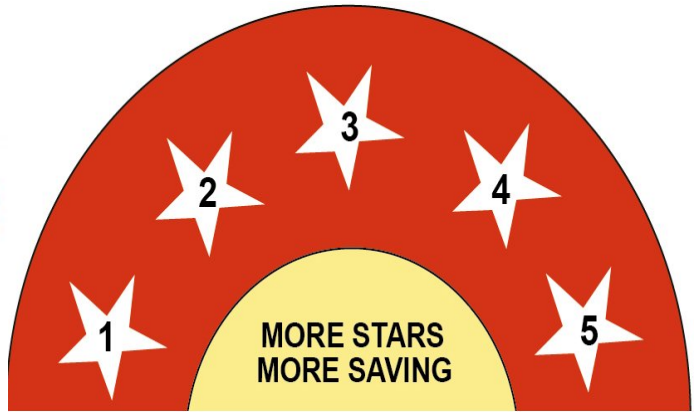
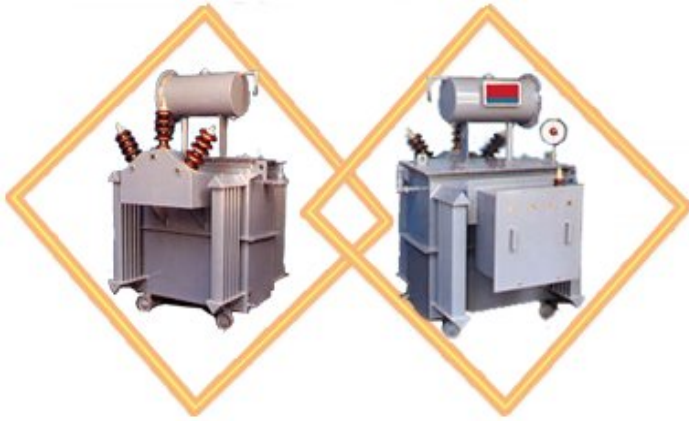
"Exporting to more than 15 countries around the Globe"

### Domestic

- All Major State Electricity Boards
- Turnkey Project Executors: Cobra Instalaciones Y Servicios SA, Bharat Vikas Group, Fedders Lloyd, Shreem Electric, GTL Ltd., SMS Infra, EID Parry
- ADB Funded Projects: MP State Electricity Board
- Other Reputed Names: CPRI (Hyderabad), CPRI Regional Test Lab (Murad Nagar), ISRO (Bangalore), NTPC, RITES,



"It has always been Customer Satisfaction and Support, which has helped us to grow . We have always emphasized on Reliability, Customer Satisfaction, World Class Quality, Type-tested designs, Energy Efficiency, Uninterrupted performance, Economical customized designs"



### Product Range

Through continuous development, NE has successfully extended its product range to manufacture transformers upto 15 MVA upto 33 KV voltage class and includes Energy Efficient & Star rated transformers. NE is also equipped to meet the special requirements of both domestic and international customers.

- Standard Specifications: IEC.76,ANSI, DIN BS.171, NEPA, IS:2026, IS:1130 etc. or to suit any special technical requirements of the customer
- Rated Voltage: Any Voltage Combination upto 33 kV class
- Cooling: ON AN/ ON AF
- Installation: Indoor/ Outdoor, and suitably designed for installation at any height above MSL
- Vector Group: Dy 11, Yd 11, Dzo, or any vector group specified by the customer
- Tapping: Off Load: Upto any range as required by the customer  
On Load Tap Changer (OLTC): Complete with RTCC Panel, Manual/ Auto Operation, Automatic Voltage Regulator (AVR) etc.

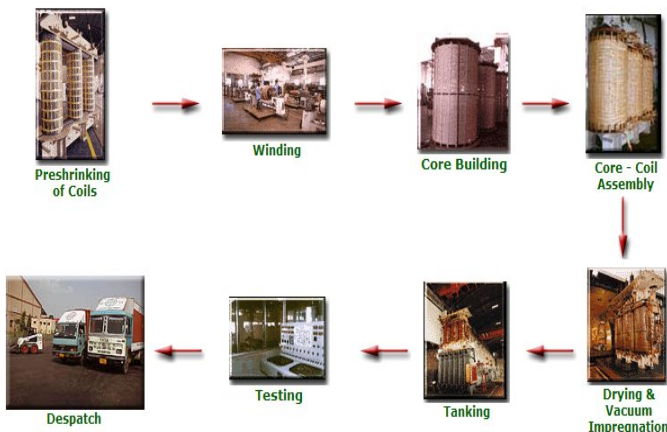
### Three & Single Phase Transformers

- BEE Approved 3 Star & 4 Star Energy Efficient Transformers
- Dual rating transformers based on cooling type (ONAN, ONAF)
- Ground & Pole mounted transformers
- Indoor & Outdoor type transformers
- Step-Up & Step down transformers
- Hermetically Sealed transformers
- Transformers with Header, Integral, Corrugated wall type radiators
- Transformers with On Load Tap Changer with AVR / Off Circuit Tap Changer
- Dual ratio transformers
- Transformers with both side / combined cable box
- Winding Range (to minimise losses and increase cooling):

The Crossover  
Layer Type  
Semi-Helical or Helical  
Spiral Type  
Continuous Disc Type

### Upcoming Products

- 5 Star Energy Efficient Transformer



“We are constantly working on developing new designs based on improved grades of materials and latest technology. We actively participate in various National/ International conferences/ seminars to keep abreast of latest developments. Special tests are conducted on prototypes to improve designs for better performance in adverse operating conditions”



## Quality

- National Electrical Equipments Corp is an ISO-9001-2008 certified company
- Recipient of Udyog Ratna and certificate of excellence for best performance in industry
- NSIC Certified



- Minimum failure rate among its peers
- 6  $\sigma$  quality check to be implemented shortly
- ERP implemented



## Infrastructure

### Facilities and Capacities:

- Power driven coil winding machines
- Vacuum Impregnation plant & Electric Heating Chamber
- Welding machines
- MIG welding machine
- Spray & flow painting
- Heavy duty electric over-head cranes
- Fork Lifts
- Routine testing facilities as per IS, IEC, ANSI, BS, DIN etc.
- Digital Power Analyzer

Production Capacity : 300,000 KVA per month

Employee Strength : 250+

"The customer doesn't know, or care, if you are small or large as an organization. She or he only focuses on the transformer installed in a country, that's what National Electrical Equipments Corp has always specialized in, and for us Quality in a service or product is not what we put into it. It is what the client or customer gets out of it "



## Services

- After Sales: Our after sales service team is geared up for responding to customers' queries & problems
- Training: We provide training to our customers right from manufacturing to final commissioning of transformers
- Corporate Social Responsibility (CSR): We believe CSR is crucial to meeting the goal of improving the impact of business on society. We have always been committed towards need of society
- Repairs: We believe in saving foreign exchange for a nation. We repair out of warranty transformers, which can be used just like a new transformer for the same warranty period, and hence saving foreign exchange for a nation



## Management Team:

- GC Patwari (Chairman)
- Rajesh Patwari (MD) (+91 931 456 5364)
- Saurabh Patwari (CEO) (+91 856 002 1433)
- Atul Sharma (CMO) (+91 960 293 1987)

### Website:

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