About KEI

More than 5 decades ago, KEI made a humble entry in electrical cables, wires and allied businesses with a clear vision to emerge as one of the major key players at International level. In 1992, the firm was converted into a public limited company with the corporate name KEI Industries Ltd.

Since then KEI has moved from strength to strength, making its own mark in the wires and cables manufacturing industries, and catering to the need of its customers across sectors and geographies.

Headquartered in New Delhi (India), KEI’s gamut of offering includes Extra High Voltage (EHV), High Voltage (HV), and Low Voltage (LV) cabling solutions for both retail and institutional clients alike. Today KEI has emerged as an end to end solutions provider, equipped with a product portfolio of complete range of cables and wires.

Under the stewardship of a clairvoyant leader, armed with a band of highly motivated workforce, and together with a robust network of marketing offices and Channel partners, KEI has managed to set its footprints in more than 45 countries.

Manufacturing Plants

In collaboration with Switzerland based Brugg Kabel A.G, we have NABL accredited R&D facilities and manufacturing plants at:

- Bhiwadi, Rajasthan
- Chopanki, Rajasthan
- Pathredi, Rajasthan
- Silvassa, Dadra and Nagar Haveli

Extra High Voltage (EHV) Cables

EHV cables is a preferred choice in case of overhead lines due to its minimal transmission loss. Having recognized this feature way back in 2010, KEI forged a collaboration with Switzerland based Brugg Kabel A.G and started manufacturing EHV cables of up to 220 kV. Observing the growth of EHV cables’ market and leveraging the 100 years old expertise of our Swiss partner in manufacturing EHV cables of up to 400 kV, we subsequently extended our in-house capacity to 400 kV in the year 2016. There has been an increasing demand of EHV cables from various sectors such as:

- Mega power plants
- Transmission companies
- Metro rail projects
- Metro cities
- Steel industries
- Cement industries
- Refineries
- Petrochemicals
- IT Parks
- Large residential complexes

To cater to the growing demand, in the year 2017, KEI completed the installation of a new 400 kV EHV production line at its Chopanki plant in Rajasthan.

Engineering Procurement and Construction (EPC)

The year 2008 became a major cornerstone for KEI when it ventured into Engineering Procurement and Construction (EPC) business. Under EPC, we cater to Design, Engineering, Supply, Erection, Testing and Commissioning of projects such as,

- HV and EHV Underground Cabling Projects with a capacity from 33 kV to 400 kV
- Air Insulated Substations (AIS) and Gas Insulated Substation (GIS) Substations Projects up to 400 kV
- Conversion of Overhead to Underground Cabling System for township including HT and LT Distribution (33 kV / 11 kV /LT )
- Metro and Smart City Projects
• Rural and Urban Electrification under various schemes of Government Of India:
  • Integrated Power Development Scheme (IPDS) [erstwhile Restructured Accelerated Power Development and Reforms Programme (R-APDRP) Projects]
  • Deen Dayal Upadhyaya Gram Jyoti Yojana (DDUGJY) [erstwhile Rajiv Gandhi Grameen Vidyutikaran Yojana (RGGVY)]
  • Feeder Separation Projects (FSP)
  • Pradhan Mantri Sahaj Bijli Har Ghar Yojana –“Saubhagya”
• Railways Electrification including Traction Substations Projects
• International Urban & Rural Electrification Projects including Substation (World Bank/ ADB / AFDB / GOI – Line of Credit funded projects)

Engineering and Design
We have forged a long-term collaboration with Swiss Technical giant Brugg Kabel A.G and formed a multi-disciplinary engineering team that consistently develops cost-effective designs using the latest industry-standard software resources while keeping in mind the complexity of the project, on-site geographical conditions and other technical parameters.

Our Research and Development facilities bear the stamp of authentication of leading certification and accreditation systems to ensure quality products and services on a constant basis.
Project Management

Project Management is an art that we have been thriving upon. Our excellence in Project Management is benchmarked by a dedicated Project Management Team who works with the latest PM tools to monitor each stage in the ‘Concept to Commissioning’ cycle and beyond.

Safety and Quality

Being in the manufacturing industry, we give highest priority to the safety of human lives and machinery. Our respect for safety at each and every step and adherence to its norms has earned us Occupational Health and Safety Management System-OHSAS 18001 certification.

Our expertise in the Supply Chain enable us to get the best resources at a competitive price. Our well defined Standard Operating Procedures and keen interest in timely delivery of quality products have earned us much coveted ISO 9001 and ISO 14001 certifications.

National Accreditation Board for Testing and Calibration Laboratories (NABL) - which is a Constituent Board of Quality Council of India has accredited our highly sophisticated Research and Development Laboratories.