

India Electric Drives Market (2017-2023): Market Forecast by Types, By End-Users, By Applications, By Voltage and Competitive Landscape

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Abstracts

India Electric Drives Market (2017-2023): Market Forecast by Types (AC Drives and DC Drives), By End-Users (Oil and Gas, Water & Waste Water Treatment, Chemicals & Petrochemicals, Power Generation, Mining, Food & Beverages and Others), By Applications (Fans, Pumps, Compressors, Conveyors and Extruders), By Voltage (Low voltage and Medium voltage) and Competitive Landscape

Growing infrastructure development activities have spurred the need for energy-efficient devices in the country. Electric drives, especially AC drives can save energy up to 60% and therefore pose huge opportunities for deployment of these devices across different industries such as oil and gas, water and wastewater treatment, food and beverages, mining and others requiring extensive motion-based applications. The awareness towards energy conservation and reducing carbon footprints are the prime factors contributing to the growth of electric drives market in the country.

According to 6Wresearch, India Electric Drives Market is projected to grow at a CAGR of over 7% during 2017-23. AC drives captured majority of the market share in 2016 and would dominate the market over the coming years. Among various applications, fans and pumps were the major contributors in the overall market share. The energy saving capacity and replacement ability of AC drives are the prime growth drivers for AC segment. Additionally, advanced functionality, system reliability and cost-effectiveness of AC drives are few other contributors catalyzing its market growth. DC drives are expected to witness continuous decline during the forecast period.

Among various end-users, oil & gas, water & wastewater treatment, power generation industries majorly installed electric drives to achieve operational efficiency and reduce

their carbon footprints. During 2017-23, water and wastewater treatment is likely to exhibit highest growth owing to increasing investments in the industry.

The report thoroughly covers electric drives market by applications, end users, voltage levels and types of drives. The report provides an unbiased and detailed analysis of the on-going trends, opportunities/ high growth areas, market drivers which would help the stakeholders to decide and align their market strategies according to the current and future market dynamics.

KEY HIGHLIGHTS OF THE REPORT

Market Size & Forecast of Global Electric Drives Market until 2023

Market Size & Forecast of India Electric Drives Market until 2023

Market Size & Forecast of India Electric Drives Market, By Types, until 2023

Market Size & Forecast of India Electric Drives Market, By End Users, until 2023

Market Size & Forecast of India Electric Drives Market, By Applications until 2023

Market Size & Forecast of India Electric Drives Market, By Voltage, until 2023

Market Drivers and Restraints

Market Trends and Opportunities

Industry Life Cycle

Value Chain Analysis

Porter's Five Forces Analysis

Competitive Benchmarking

Company Profiles

Key Strategic Pointers

The report provides detailed analysis of the following market segments:

By Types

AC Drives

DC Drives

By End-Users

Oil and Gas

Water and Waste Water Treatment

Chemicals and Petrochemicals

Power Generation

Mining

Food and Beverages

Others

By Applications

Fans

Pumps

Compressors

Conveyors

Extruders

By Voltage

Low Voltage

Medium Voltage

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COMPANIES

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Siemens India Ltd.
Schneider Electric India Pvt. Ltd.
Rockwell Automation India Pvt. Ltd.
Mitsubishi Electric India Pvt. Ltd.
Yaskawa India Pvt. Ltd.
Fuji Electric India Pvt. Ltd.
Hitachi India Pvt. Ltd.
Larsen & Toubro Ltd.

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