

# Global Alternators Market Survey and Trend Research 2018

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## Abstracts

### Summary

Alternators are equipment which can convert mechanical energy into electrical energy. Like motors, alternators are also consisting of stator and rotor. The rotor consists of a coil of wire wrapped around an iron core. Surrounding the rotor is another set of coils, three in number, called the stator, which is fixed to the shell of the alternator, and does not turn. As the rotor turns within the stator windings, the magnetic field of the rotor sweeps through the stator windings, producing an electrical current in the windings. Because of the rotation of the rotor, an alternating current is produced. Today, alternators are widely used in various industries to supply power. Generally, the electric power we used daily is generated through various alternators.

This report describes the development of the industry by upstream & downstream, industry overall and development, key companies, as well as type segment & market application and so on, and makes a scientific prediction for the development industry prospects on the basis of analysis, finally, analyzes opportunities for investment in the industry at the end of the report.

### Industry Chain

Raw Materials

Cost

Technology

## Consumer Preference

### Industry Overall:

History

Development & Trend

Market Competition

Trade Overview

Policy

### Region (North America, Europe, Asia-Pacific, South America, Middle East, Africa):

Regional Market

Production Development

Sales

Regional Trade

Regional Forecast

Company (GE, Emerson, Hitachi, Shanghai Electric, Caterpillar, Caterpillar, Valeo, Bosch, Toshiba, Mitsubishi, Denso, Cummins, ABB, NTC, Andritz, Marathon Electric, HEC, WEG, MEIDEN, Fuji Electric, Mecc Alte, Marelli Motori, Brush etc.):

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