

# **Global and United States Permanent Magnet Synchronous Motor (PMSM) In-Depth Research Report 2017-2022**

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## **Abstracts**

The report is based on the market historical data from 2012 to 2016 and forecast the market trend from 2017 to 2022.

This report focuses on the U.S. market and presents volume and value of market share by players, by regions, by product type, by consumers and also changes in prices. As an in-depth report, it covers all details inside analysis and opinions in Permanent Magnet Synchronous Motor (PMSM) industry.

### **Major Companies**

MITSUBISHI (JP)

HITACHI (JP)

ABB (CH)

SIEMENS AG (DE)

GE (US)

EMERSON (US)

Bosch (DE)

MEIDENSHA (JP)

JJE (CN)

CONTINENTAL (DE)

TOSHIBA (JP)

ZYEC (CN)

BROAD-OCEAN (CN)

XIZI FORVORDA (CN)

WEG S.A (BR)

HMC (US)

JEUMONT (FR)

MT DIANJI (CN)

## Key Regions

North America

United States

California

Texas

New York

Others

Canada

Latin America

Mexico

Brazil

Argentina

Others

Europe

Germany

United Kingdom

France

Italy

Spain

Russia

Netherland

Others

Asia & Pacific

China

Japan

India

Korea

Australia

## Southeast Asia

Indonesia

Thailand

Philippines

Vietnam

Singapore

Malaysia

Others

## Africa & Middle East

South Africa

Egypt

Turkey

Saudi Arabia

Iran

Others

## Main types of products

### Permanent Magnet Synchronous Motor (PMSM) Market, by Back EMF Waveform

Sinusoidally PMSM

Trapezoidal Wave PMSM

## Permanent Magnet Synchronous Motor (PMSM) Market, by Permanent Magnet Position

Surface PMSM

Interior PMSM

## Permanent Magnet Synchronous Motor (PMSM) Market, by Rated Power

0-20KW

20-200KW

Above 200KW

## Permanent Magnet Synchronous Motor (PMSM) Market, by Key Consumers

Automotive

Elevator

Industry & Automation

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