

# Global and Regional Permanent Magnet Synchronous Motor (PMSM) Market Research Report 2017

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## **Abstracts**

#### **SUMMARY**

A permanent magnet synchronous motor (PMSM) uses permanent magnets embedded in the steel rotor to create a constant magnetic field. The stator carries windings connected to an AC supply to produce a rotating magnetic field. At synchronous speed the rotor poles lock to the rotating magnetic field. Permanent magnet synchronous motors are similar to brushless DC motors.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

0-20KW

20-200KW



## Above 200KW

	Above 200KW	
By Application		
	Automotive	
	Elevator	
	Industry & Automation	
By Company		
	MITSUBISHI	
	HITACHI	
	ABB	
	SIEMENS AG	
	GE	
	EMERSON	
	Bosch	
	MEIDENSHA	
	JJE	
	CONTINENTAL	
	ALSTOM	
	TOSHIBA	



ZYEC		
BROAD-OCEAN		
XIZI FORVORDA		
WEG S.A		
HMC		
JEUMONT		
MT DIANJI		
The main contents of the report including:		
Section 1:		
Product definition, type and application, global and regional market overview;		
Section 2: Global and regional Market competition by company; Section 3:		
Global and regional sales revenue, volume and price by type;		
Section 4:		
Global and regional sales revenue, volume and price by application;		
Section 5:		
Regional export and import;		
Section 6:		
Company information, business overview, sales data and product specifications; Section 7:		
Industry chain and raw materials;		
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SWOT and Porter's Five Forces;		
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