

# Global Grain Oriented Electrical Steel Market by Manufacturers, Countries, Type and Application, Forecast to 2022

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### **Abstracts**

Electrical steel is an alloy that contains iron and silicon. It can be manufactured by modifying the magnetic properties of steel for efficient magnetism and electricity conversion. Also called silicon steel, lamination steel, relay steel or transformer steel, this type of steel is very often used to build the cores of transformers as well as the stators of generators and motors. An electrical steel sheet is a functional material used as an iron core material for electrical equipment. There are two types of electrical steel: grain oriented electrical steel and non-grain oriented electrical steel, and they are used for different applications. In this report we researched grain oriented electrical steel.

### **SCOPE OF THE REPORT:**

This report focuses on the Grain Oriented Electrical Steel in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

**NSSMC** 

Posco

JFE Steel

NLMK Group



# ThyssenKrupp

Πyssenκιαρρ
AK Steel
Cogent(Tata Steel)
ArcelorMittal
Stalprodukt S.A.
ATI
WISCO
Baosteel
Shougang
Ansteel
Market Segment by Regions, regional analysis covers
North America (USA, Canada and Mexico)
Europe (Germany, France, UK, Russia and Italy)
Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
South America (Brazil, Argentina, Columbia etc.)
Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)
Market Segment by Type, covers
General

Global Grain Oriented Electrical Steel Market by Manufacturers, Countries, Type and Application, Forecast to 2...

High magnetic strength



#### Domain refinement

Market Segment by Applications, can be divided into

Transformer

**Power Generator** 

Electric motor

Other

There are 15 Chapters to deeply display the global Grain Oriented Electrical Steel market.

Chapter 1, to describe Grain Oriented Electrical Steel Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Grain Oriented Electrical Steel, with sales, revenue, and price of Grain Oriented Electrical Steel, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Grain Oriented Electrical Steel, for each region, from 2012 to 2017;

Chapter 5, 6, 7, 8 and 9, to analyze the key regions, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2012 to 2017;

Chapter 12, Grain Oriented Electrical Steel market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;



Chapter 13, 14 and 15, to describe Grain Oriented Electrical Steel sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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