

# Europe Grain Oriented Electrical 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 in Europe market, especially in Germany, UK, France, Russia, and Italy. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers

**NSSMC** 

Posco

JFE Steel

**NLMK Group** 



## ThyssenKrupp AK Steel Cogent(Tata Steel) ArcelorMittal Stalprodukt S.A. ATI **WISCO** Baosteel Shougang Market Segment by Countries, covering Germany UK France Russia Italy Market Segment by Type, covers Conventional

High magnetic Strength

**Domain Refinement** 



	Market	Segment	bγ	Applications,	can	be	divided	into
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Transformer

Power Generator

**Electric Motor** 

Other

There are 17 Chapters to deeply display the Europe Grain Oriented Electrical market.

Chapter 1, to describe Grain Oriented Electrical Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Grain Oriented Electrical, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

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

Chapter 4, to show the Europe market by countries, covering Germany, UK, France, Italy and Russia, with sales, price, revenue and market share of Grain Oriented Electrical, for each country, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type and application, from 2012 to 2017;

Chapter 7, 8, 9, 10 and 11, to analyze the key countries by manufacturers, Type and Application, covering Germany, UK, France, Italy and Russia, with sales, revenue and market share by manufacturers, types and applications;

Chapter 12, Grain Oriented Electrical market forecast, by countries, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;



Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe Grain Oriented Electrical sales channel, distributors, traders, dealers etc.

Chapter 16 and 17, to describe Grain Oriented Electrical Research Findings and Conclusion, Appendix, methodology and data source



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