

# Global Electrical Steels Market Research Report 2012-2024

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## Abstracts

### SUMMARY

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 sheet: grain-oriented electrical steel sheet and non-oriented electrical steel sheet, and they are used for different applications. In this report we researched the two types of steel sheet respectively.

The global Electrical Steels market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Oriented Electrical Steels

Non-oriented Electrical Steels

Leading vendors in the market are included based on profile, business performance etc.

Vendors mentioned as follows:

Baowu

ArcelorMittal

JFE Steel

Shougang

TISCO

NSSMC

NLMK Group

AK Steel

ThyssenKrupp

Ansteel

Masteel

Posco

Cogent (Tata Steel)

Voestalpine

Benxi Steel

APERAM

Nucor

ATI

Stalprodukt S.A.

## CSC

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Transformer

Power Generator

Electric Motor

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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