

# **Electrical Steels Industry Research Report 2024**

https://marketpublishers.com/r/E8A105EF698EEN.html

Date: February 2024

Pages: 121

Price: US\$ 2,950.00 (Single User License)

ID: E8A105EF698EEN

## **Abstracts**

This report aims to provide a comprehensive presentation of the global market for Electrical Steels, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Electrical Steels.

The Electrical Steels market size, estimations, and forecasts are provided in terms of output/shipments (K MT) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Electrical Steels market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Electrical Steels manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by



these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Baowu Group
AK Steel
Ansteel
ArcelorMittal
Benxi Iron & Steel (Group)
CSC
JFE Steel
Nippon Steel Corporation
NLMK Group
Posco
Shougang Group
Stalprodukt S.A.
TATA Steel
ThyssenKrupp
TISCO
Voestalpine



Masteel
APERAM
Nucor
ATI Metals

## Product Type Insights

Global markets are presented by Electrical Steels type, along with growth forecasts through 2030. Estimates on production and value are based on the price in the supply chain at which the Electrical Steels are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2019-2024) and forecast period (2025-2030).

Electrical Steels segment by Type

Oriented Electrical Steels

Non-Oriented Electrical Steels

## **Application Insights**

This report has provided the market size (production and revenue data) by application, during the historical period (2019-2024) and forecast period (2025-2030).

This report also outlines the market trends of each segment and consumer behaviors impacting the Electrical Steels market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Electrical Steels market.

Electrical Steels segment by Application



Transformer			
Power Gene	rator		
Electric Moto	pr		
Others			
Regional Outlook			
This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2019-2030.			
The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2023 because of the base year, with estimates for 2024 and forecast value for 2030.			
North America			
U.S.			
Cana	ıda		
Europe			
Germ	nany		
Franc	ce		
U.K.			

Italy



	Russia	
Asia-Pacific		
	China	
	Japan	
	South Korea	
	India	
	Australia	
	China Taiwan	
	Indonesia	
	Thailand	
	Malaysia	
Latin A	America	
	Mexico	
	Brazil	
	Argentina	

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.



#### COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Electrical Steels market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

## Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Electrical Steels market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Electrical Steels and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Electrical Steels industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning



the adoption of Electrical Steels.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

**Core Chapters** 

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Electrical Steels manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Electrical Steels by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Electrical Steels in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.



Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.



## **Contents**

#### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

#### **2 MARKET OVERVIEW**

- 2.1 Product Definition
- 2.2 Electrical Steels by Type
  - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
  - 1.2.2 Oriented Electrical Steels
  - 1.2.3 Non-Oriented Electrical Steels
- 2.3 Electrical Steels by Application
- 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.3.2 Transformer
  - 2.3.3 Power Generator
  - 2.3.4 Electric Motor
  - 2.3.5 Others
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global Electrical Steels Production Value Estimates and Forecasts (2019-2030)
- 2.4.2 Global Electrical Steels Production Capacity Estimates and Forecasts (2019-2030)
- 2.4.3 Global Electrical Steels Production Estimates and Forecasts (2019-2030)
- 2.4.4 Global Electrical Steels Market Average Price (2019-2030)

#### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Electrical Steels Production by Manufacturers (2019-2024)
- 3.2 Global Electrical Steels Production Value by Manufacturers (2019-2024)
- 3.3 Global Electrical Steels Average Price by Manufacturers (2019-2024)
- 3.4 Global Electrical Steels Industry Manufacturers Ranking, 2022 VS 2023 VS 2024



- 3.5 Global Electrical Steels Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Electrical Steels Manufacturers, Product Type & Application
- 3.7 Global Electrical Steels Manufacturers, Date of Enter into This Industry
- 3.8 Global Electrical Steels Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

#### **4 MANUFACTURERS PROFILED**

- 4.1 Baowu Group
  - 4.1.1 Baowu Group Electrical Steels Company Information
  - 4.1.2 Baowu Group Electrical Steels Business Overview
  - 4.1.3 Baowu Group Electrical Steels Production, Value and Gross Margin (2019-2024)
  - 4.1.4 Baowu Group Product Portfolio
  - 4.1.5 Baowu Group Recent Developments
- 4.2 AK Steel
  - 4.2.1 AK Steel Electrical Steels Company Information
  - 4.2.2 AK Steel Electrical Steels Business Overview
  - 4.2.3 AK Steel Electrical Steels Production, Value and Gross Margin (2019-2024)
  - 4.2.4 AK Steel Product Portfolio
  - 4.2.5 AK Steel Recent Developments
- 4.3 Ansteel
  - 4.3.1 Ansteel Electrical Steels Company Information
  - 4.3.2 Ansteel Electrical Steels Business Overview
  - 4.3.3 Ansteel Electrical Steels Production, Value and Gross Margin (2019-2024)
  - 4.3.4 Ansteel Product Portfolio
  - 4.3.5 Ansteel Recent Developments
- 4.4 ArcelorMittal
  - 4.4.1 ArcelorMittal Electrical Steels Company Information
  - 4.4.2 ArcelorMittal Electrical Steels Business Overview
- 4.4.3 ArcelorMittal Electrical Steels Production, Value and Gross Margin (2019-2024)
- 4.4.4 ArcelorMittal Product Portfolio
- 4.4.5 ArcelorMittal Recent Developments
- 4.5 Benxi Iron & Steel (Group)
- 4.5.1 Benxi Iron & Steel (Group) Electrical Steels Company Information
- 4.5.2 Benxi Iron & Steel (Group) Electrical Steels Business Overview
- 4.5.3 Benxi Iron & Steel (Group) Electrical Steels Production, Value and Gross Margin (2019-2024)
  - 4.5.4 Benxi Iron & Steel (Group) Product Portfolio
  - 4.5.5 Benxi Iron & Steel (Group) Recent Developments



#### 4.6 CSC

- 4.6.1 CSC Electrical Steels Company Information
- 4.6.2 CSC Electrical Steels Business Overview
- 4.6.3 CSC Electrical Steels Production, Value and Gross Margin (2019-2024)
- 4.6.4 CSC Product Portfolio
- 4.6.5 CSC Recent Developments

#### 4.7 JFE Steel

- 4.7.1 JFE Steel Electrical Steels Company Information
- 4.7.2 JFE Steel Electrical Steels Business Overview
- 4.7.3 JFE Steel Electrical Steels Production, Value and Gross Margin (2019-2024)
- 4.7.4 JFE Steel Product Portfolio
- 4.7.5 JFE Steel Recent Developments
- 4.8 Nippon Steel Corporation
  - 4.8.1 Nippon Steel Corporation Electrical Steels Company Information
  - 4.8.2 Nippon Steel Corporation Electrical Steels Business Overview
- 4.8.3 Nippon Steel Corporation Electrical Steels Production, Value and Gross Margin (2019-2024)
- 4.8.4 Nippon Steel Corporation Product Portfolio
- 4.8.5 Nippon Steel Corporation Recent Developments

## 4.9 NLMK Group

- 4.9.1 NLMK Group Electrical Steels Company Information
- 4.9.2 NLMK Group Electrical Steels Business Overview
- 4.9.3 NLMK Group Electrical Steels Production, Value and Gross Margin (2019-2024)
- 4.9.4 NLMK Group Product Portfolio
- 4.9.5 NLMK Group Recent Developments

#### 4.10 Posco

- 4.10.1 Posco Electrical Steels Company Information
- 4.10.2 Posco Electrical Steels Business Overview
- 4.10.3 Posco Electrical Steels Production, Value and Gross Margin (2019-2024)
- 4.10.4 Posco Product Portfolio
- 4.10.5 Posco Recent Developments

#### 7.11 Shougang Group

- 7.11.1 Shougang Group Electrical Steels Company Information
- 7.11.2 Shougang Group Electrical Steels Business Overview
- 4.11.3 Shougang Group Electrical Steels Production, Value and Gross Margin (2019-2024)
- 7.11.4 Shougang Group Product Portfolio
- 7.11.5 Shougang Group Recent Developments
- 7.12 Stalprodukt S.A.



- 7.12.1 Stalprodukt S.A. Electrical Steels Company Information
- 7.12.2 Stalprodukt S.A. Electrical Steels Business Overview
- 7.12.3 Stalprodukt S.A. Electrical Steels Production, Value and Gross Margin (2019-2024)
  - 7.12.4 Stalprodukt S.A. Product Portfolio
- 7.12.5 Stalprodukt S.A. Recent Developments
- 7.13 TATA Steel
  - 7.13.1 TATA Steel Electrical Steels Company Information
  - 7.13.2 TATA Steel Electrical Steels Business Overview
  - 7.13.3 TATA Steel Electrical Steels Production, Value and Gross Margin (2019-2024)
  - 7.13.4 TATA Steel Product Portfolio
  - 7.13.5 TATA Steel Recent Developments
- 7.14 ThyssenKrupp
  - 7.14.1 ThyssenKrupp Electrical Steels Company Information
  - 7.14.2 ThyssenKrupp Electrical Steels Business Overview
- 7.14.3 ThyssenKrupp Electrical Steels Production, Value and Gross Margin (2019-2024)
  - 7.14.4 ThyssenKrupp Product Portfolio
- 7.14.5 ThyssenKrupp Recent Developments
- **7.15 TISCO** 
  - 7.15.1 TISCO Electrical Steels Company Information
  - 7.15.2 TISCO Electrical Steels Business Overview
  - 7.15.3 TISCO Electrical Steels Production, Value and Gross Margin (2019-2024)
  - 7.15.4 TISCO Product Portfolio
  - 7.15.5 TISCO Recent Developments
- 7.16 Voestalpine
  - 7.16.1 Voestalpine Electrical Steels Company Information
  - 7.16.2 Voestalpine Electrical Steels Business Overview
  - 7.16.3 Voestalpine Electrical Steels Production, Value and Gross Margin (2019-2024)
  - 7.16.4 Voestalpine Product Portfolio
  - 7.16.5 Voestalpine Recent Developments
- 7.17 Masteel
  - 7.17.1 Masteel Electrical Steels Company Information
  - 7.17.2 Masteel Electrical Steels Business Overview
  - 7.17.3 Masteel Electrical Steels Production, Value and Gross Margin (2019-2024)
  - 7.17.4 Masteel Product Portfolio
  - 7.17.5 Masteel Recent Developments
- **7.18 APERAM** 
  - 7.18.1 APERAM Electrical Steels Company Information



- 7.18.2 APERAM Electrical Steels Business Overview
- 7.18.3 APERAM Electrical Steels Production, Value and Gross Margin (2019-2024)
- 7.18.4 APERAM Product Portfolio
- 7.18.5 APERAM Recent Developments
- **7.19 Nucor** 
  - 7.19.1 Nucor Electrical Steels Company Information
  - 7.19.2 Nucor Electrical Steels Business Overview
  - 7.19.3 Nucor Electrical Steels Production, Value and Gross Margin (2019-2024)
  - 7.19.4 Nucor Product Portfolio
  - 7.19.5 Nucor Recent Developments
- 7.20 ATI Metals
  - 7.20.1 ATI Metals Electrical Steels Company Information
  - 7.20.2 ATI Metals Electrical Steels Business Overview
  - 7.20.3 ATI Metals Electrical Steels Production, Value and Gross Margin (2019-2024)
  - 7.20.4 ATI Metals Product Portfolio
  - 7.20.5 ATI Metals Recent Developments

#### **5 GLOBAL ELECTRICAL STEELS PRODUCTION BY REGION**

- 5.1 Global Electrical Steels Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global Electrical Steels Production by Region: 2019-2030
  - 5.2.1 Global Electrical Steels Production by Region: 2019-2024
- 5.2.2 Global Electrical Steels Production Forecast by Region (2025-2030)
- 5.3 Global Electrical Steels Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global Electrical Steels Production Value by Region: 2019-2030
  - 5.4.1 Global Electrical Steels Production Value by Region: 2019-2024
- 5.4.2 Global Electrical Steels Production Value Forecast by Region (2025-2030)
- 5.5 Global Electrical Steels Market Price Analysis by Region (2019-2024)
- 5.6 Global Electrical Steels Production and Value, YOY Growth
- 5.6.1 North America Electrical Steels Production Value Estimates and Forecasts (2019-2030)
  - 5.6.2 Europe Electrical Steels Production Value Estimates and Forecasts (2019-2030)
  - 5.6.3 China Electrical Steels Production Value Estimates and Forecasts (2019-2030)
  - 5.6.4 Japan Electrical Steels Production Value Estimates and Forecasts (2019-2030)
- 5.6.5 South Korea Electrical Steels Production Value Estimates and Forecasts (2019-2030)
- 5.6.6 India Electrical Steels Production Value Estimates and Forecasts (2019-2030)



- 5.6.7 South America Electrical Steels Production Value Estimates and Forecasts (2019-2030)
- 5.6.8 China Taiwan Electrical Steels Production Value Estimates and Forecasts (2019-2030)

#### **6 GLOBAL ELECTRICAL STEELS CONSUMPTION BY REGION**

- 6.1 Global Electrical Steels Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 6.2 Global Electrical Steels Consumption by Region (2019-2030)
  - 6.2.1 Global Electrical Steels Consumption by Region: 2019-2030
- 6.2.2 Global Electrical Steels Forecasted Consumption by Region (2025-2030)
- 6.3 North America
- 6.3.1 North America Electrical Steels Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 6.3.2 North America Electrical Steels Consumption by Country (2019-2030)
  - 6.3.3 U.S.
  - 6.3.4 Canada
- 6.4 Europe
- 6.4.1 Europe Electrical Steels Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 6.4.2 Europe Electrical Steels Consumption by Country (2019-2030)
  - 6.4.3 Germany
  - 6.4.4 France
  - 6.4.5 U.K.
  - 6.4.6 Italy
  - 6.4.7 Russia
- 6.5 Asia Pacific
- 6.5.1 Asia Pacific Electrical Steels Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 6.5.2 Asia Pacific Electrical Steels Consumption by Country (2019-2030)
  - 6.5.3 China
  - 6.5.4 Japan
  - 6.5.5 South Korea
  - 6.5.6 China Taiwan
  - 6.5.7 Southeast Asia
  - 6.5.8 India
  - 6.5.9 Australia
- 6.6 Latin America, Middle East & Africa



- 6.6.1 Latin America, Middle East & Africa Electrical Steels Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
- 6.6.2 Latin America, Middle East & Africa Electrical Steels Consumption by Country (2019-2030)
  - 6.6.3 Mexico
  - 6.6.4 Brazil
  - 6.6.5 Turkey
- 6.6.5 GCC Countries

#### **7 SEGMENT BY TYPE**

- 7.1 Global Electrical Steels Production by Type (2019-2030)
  - 7.1.1 Global Electrical Steels Production by Type (2019-2030) & (K MT)
  - 7.1.2 Global Electrical Steels Production Market Share by Type (2019-2030)
- 7.2 Global Electrical Steels Production Value by Type (2019-2030)
- 7.2.1 Global Electrical Steels Production Value by Type (2019-2030) & (US\$ Million)
- 7.2.2 Global Electrical Steels Production Value Market Share by Type (2019-2030)
- 7.3 Global Electrical Steels Price by Type (2019-2030)

#### **8 SEGMENT BY APPLICATION**

- 8.1 Global Electrical Steels Production by Application (2019-2030)
  - 8.1.1 Global Electrical Steels Production by Application (2019-2030) & (K MT)
  - 8.1.2 Global Electrical Steels Production by Application (2019-2030) & (K MT)
- 8.2 Global Electrical Steels Production Value by Application (2019-2030)
- 8.2.1 Global Electrical Steels Production Value by Application (2019-2030) & (US\$ Million)
- 8.2.2 Global Electrical Steels Production Value Market Share by Application (2019-2030)
- 8.3 Global Electrical Steels Price by Application (2019-2030)

#### 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Electrical Steels Value Chain Analysis
  - 9.1.1 Electrical Steels Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Electrical Steels Production Mode & Process
- 9.2 Electrical Steels Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share



- 9.2.2 Electrical Steels Distributors
- 9.2.3 Electrical Steels Customers

## 10 GLOBAL ELECTRICAL STEELS ANALYZING MARKET DYNAMICS

- 10.1 Electrical Steels Industry Trends
- 10.2 Electrical Steels Industry Drivers
- 10.3 Electrical Steels Industry Opportunities and Challenges
- 10.4 Electrical Steels Industry Restraints

## 11 REPORT CONCLUSION

#### **12 DISCLAIMER**



#### I would like to order

Product name: Electrical Steels Industry Research Report 2024

Product link: <a href="https://marketpublishers.com/r/E8A105EF698EEN.html">https://marketpublishers.com/r/E8A105EF698EEN.html</a>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

## **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/E8A105EF698EEN.html">https://marketpublishers.com/r/E8A105EF698EEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970