

Electrical Steel Market by Type (Grain Oriented Electrical Steel and Non-Grain Oriented Electrical Steel) and Application (Transformers, Motors, Generators, and Others): Global Opportunity Analysis and Industry Forecast, 2020-2027

<https://marketpublishers.com/r/E845738A96B3EN.html>

Date: September 2020

Pages: 267

Price: US\$ 5,769.00 (Single User License)

ID: E845738A96B3EN

Abstracts

The global electrical steel market was valued at \$15.0 billion in 2019, and is projected to reach \$21.0 billion by 2027, growing at a CAGR of 5.8% from 2020 to 2027.

Electrical steel is a ferromagnetic material containing silicon up to 6.5%. It has the potential to decrease the dissipation of heat, a problem that results in energy wastage. Electrical steel with 6.5% silicon has the most improved electrical and magnetic properties. The inclusion of silicon in steel increases resistivity, decreases hysteresis loss, and enhances permeability. The mostly used commercial electrical steel has around 3.25% of silicon.

One of the significant factors that drive the market growth is increasing demand for energy from developing economies. Furthermore, rise in penetration for electrical vehicles is one of the factors expected to offer lucrative opportunities for the key players operating in the electrical steel market.

The report segments the market on the basis of type, application, and region. By type, it is classified into grain oriented electrical steel and non grain-oriented electrical steel. Based on application, it is sub-divided into transformers, motors, generators, and others. By region, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

KEY BENEFITS FOR STAKEHOLDERS

Electrical Steel Market by Type (Grain Oriented Electrical Steel and Non-Grain Oriented Electrical Steel) and...

The report provides an extensive qualitative and quantitative analysis of the current trends and future estimations of the market from 2020 to 2027, determining the prevailing opportunities.

A comprehensive analysis of the factors that drive and restrict the growth of the market is provided.

The market size is provided in terms of volume and revenue.

Porter's five forces analysis helps analyze the potential of buyers & suppliers and the competitive scenario of the industry for strategy building.

Profiles of leading players operating in the market are provided to understand the competitive scenario.

The report provides extensive qualitative insights on the significant segments and regions exhibiting favorable growth.

KEY MARKET SEGMENTS

By Type

Grain Oriented Electrical Steel

Non-Grain Oriented Electrical Steel

By Application

Transformers

Motors

Generators

Others

By Region

North America

U.S.

Canada

Mexico

Europe

UK

Germany

France

Spain

Italy

Rest of Europe

Asia-Pacific

China

Japan

India

Australia

South Korea

Rest of Asia-Pacific

LAMEA

Brazil

Saudi Arabia

South Africa

Rest of LAMEA

KEY MARKET PLAYERS

Aperam

ArcelorMittal

Baosteel Group Hu

Cleveland-Cliffs Inc.

JFE Holdings, Inc.

POSCO

Nippon Steel Corporation

Slovenian Steel Group

Tata Steel

Voestalpine AG.

The other players in the value chain include Union Electric Steel Corporation, Allengency Technologies, Electrosteel Limited, Angang Steel Company Limited, Thyssenkrupp AG, Wuhan Iron & Steel Corporation, JSW Steel, Essar Steel, and others.

Contents

CHAPTER 1: INTRODUCTION

- 1.1. Report description
- 1.2. Key benefits for stakeholders
- 1.3. Key market segments
- 1.4. Research methodology
 - 1.4.1. Primary research
 - 1.4.2. Secondary research
 - 1.4.3. Analyst tools and models

CHAPTER 2: EXECUTIVE SUMMARY

- 2.1. Key findings of the study
- 2.2. Key findings
 - 2.2.1. Top investment pockets
- 2.3. CXO perspective

CHAPTER 3: MARKET OVERVIEW

- 3.1. Market definition and scope
- 3.2. Key forces shaping electrical steel market
 - 3.2.1. Bargaining power of the supplier
 - 3.2.2. Bargaining power of the buyer
 - 3.2.3. Threat of new entrant
 - 3.2.4. Threat of Substitutes
 - 3.2.5. Competitive rivalry
- 3.3. Market Dynamics
 - 3.3.1. Drivers
 - 3.3.1.1. Increase in demand from energy generation & transmission industries
 - 3.3.1.2. Growing deployment of renewable energy
 - 3.3.2. Restraint
 - 3.3.2.1. Volatile prices of raw materials
 - 3.3.3. Opportunity
 - 3.3.3.1. Increasing usage of electrical vehicles
- 3.4. Value Chain
- 3.5. Pricing analysis 2019-2027
- 3.6. Patent analysis 2012-2019

3.7. Impact of COVID-19 outbreak on the market

CHAPTER 4: ELECTRICAL STEEL MARKET, BY TYPE

4.1. Overview

4.1.1. Market size and forecast

4.2. Grain-Oriented Electrical Steel

4.2.1. Key market trends, growth factors, and opportunities

4.2.2. Market size and forecast, by region

4.2.3. Market analysis, by country

4.3. Non-Grain Oriented Electrical Steel

4.3.1. Key market trends, growth factors, and opportunities

4.3.2. Market size and forecast, by region

4.3.3. Market analysis, by country

CHAPTER 5: ELECTRICAL STEEL MARKET, BY APPLICATION

5.1. Overview

5.1.1. Market size and forecast

5.2. Transformers

5.2.1. Key market trends, growth factors, and opportunities

5.2.2. Market size and forecast, by region

5.2.3. Market analysis, by country

5.3. Motors

5.3.1. Key market trends, growth factors, and opportunities

5.3.2. Market size and forecast, by region

5.3.3. Market analysis, by country

5.4. Generators

5.4.1. Key market trends, growth factors, and opportunities

5.4.2. Market size and forecast, by region

5.4.3. Market analysis, by country

5.5. Others

5.5.1. Key market trends, growth factors, and opportunities

5.5.2. Market size and forecast, by region

5.5.3. Market analysis, by country

CHAPTER 6: ELECTRICAL STEEL MARKET, BY REGION

6.1. Overview

- 6.1.1. Market size and forecast
- 6.2. North America
 - 6.2.1. Key market trends, growth factors, and opportunities
 - 6.2.2. Market size and forecast, by type
 - 6.2.3. Market size and forecast, by application
 - 6.2.4. Market size and forecast, by country
 - 6.2.5. U.S.
 - 6.2.5.1. Market size and forecast, by type
 - 6.2.5.2. Market size and forecast, by application
 - 6.2.6. Canada
 - 6.2.6.1. Market size and forecast, by type
 - 6.2.6.2. Market size and forecast, by application
 - 6.2.7. Mexico
 - 6.2.7.1. Market size and forecast, by type
 - 6.2.7.2. Market size and forecast, by application
- 6.3. Europe
 - 6.3.1. Key market trends, growth factors, and opportunities
 - 6.3.2. Market size and forecast, by type
 - 6.3.3. Market size and forecast, by application
 - 6.3.4. Market size and forecast, by country
 - 6.3.5. Germany
 - 6.3.5.1. Market size and forecast, by type
 - 6.3.5.2. Market size and forecast, by application
 - 6.3.6. France
 - 6.3.6.1. Market size and forecast, by type
 - 6.3.6.2. Market size and forecast, by application
 - 6.3.7. UK
 - 6.3.7.1. Market size and forecast, by type
 - 6.3.7.2. Market size and forecast, by application
 - 6.3.8. Italy
 - 6.3.8.1. Market size and forecast, by type
 - 6.3.8.2. Market size and forecast, by application
 - 6.3.9. Spain
 - 6.3.9.1. Market size and forecast, by type
 - 6.3.9.2. Market size and forecast, by application
 - 6.3.10. Rest of Europe
 - 6.3.10.1. Market size and forecast, by type
 - 6.3.10.2. Market size and forecast, by application
- 6.4. Asia-Pacific

- 6.4.1.Key market trends, growth factors, and opportunities
- 6.4.2.Market size and forecast, by type
- 6.4.3.Market size and forecast, by application
- 6.4.4.Market size and forecast, by country
- 6.4.5.China
 - 6.4.5.1.Market size and forecast, by type
 - 6.4.5.2.Market size and forecast, by application
- 6.4.6.Japan
 - 6.4.6.1.Market size and forecast, by type
 - 6.4.6.2.Market size and forecast, by application
- 6.4.7.India
 - 6.4.7.1.Market size and forecast, by type
 - 6.4.7.2.Market size and forecast, by application
- 6.4.8.Australia
 - 6.4.8.1.Market size and forecast, by type
 - 6.4.8.2.Market size and forecast, by application
- 6.4.9.South Korea
 - 6.4.9.1.Market size and forecast, by type
 - 6.4.9.2.Market size and forecast, by application
- 6.4.10.Rest of Asia-Pacific
 - 6.4.10.1.Market size and forecast, by type
 - 6.4.10.2.Market size and forecast, by application
- 6.5.LAMEA
 - 6.5.1.Key market trends, growth factors, and opportunities
 - 6.5.2.Market size and forecast, by type
 - 6.5.3.Market size and forecast, by application
 - 6.5.4.Market size and forecast, by country
 - 6.5.5.Brazil
 - 6.5.5.1.Market size and forecast, by type
 - 6.5.5.2.Market size and forecast, by application
 - 6.5.6.UAE
 - 6.5.6.1.Market size and forecast, by type
 - 6.5.6.2.Market size and forecast, by application
 - 6.5.7.Saudi Arabia
 - 6.5.7.1.Market size and forecast, by type
 - 6.5.7.2.Market size and forecast, by application
 - 6.5.8.South Africa
 - 6.5.8.1.Market size and forecast, by type
 - 6.5.8.2.Market size and forecast, by application

6.5.9. Rest of LAMEA

6.5.9.1. Market size and forecast, by type

6.5.9.2. Market size and forecast, by application

CHAPTER 7: COMPETITIVE LANDSCAPE

7.1. Introduction

7.1.1. Market player positioning, 2019

7.2. Competitive Heatmap

7.3. Product mapping of top 10 player

7.4. Key developments

7.4.1. New product launches

CHAPTER 8: COMPANY PROFILES

8.1. Aperam

8.1.1. Company overview

8.1.2. Company snapshot

8.1.3. Operating business segments

8.1.4. Product portfolio

8.1.5. Business performance

8.2. ArcelorMittal

8.2.1. Company overview

8.2.2. Company snapshot

8.2.3. Operating business segments

8.2.4. Product portfolio

8.2.5. R&D Expenditure

8.2.6. Business performance

8.2.7. Key strategic moves and developments

8.3. Tata Steel

8.3.1. Company overview

8.3.2. Company snapshot

8.3.3. Product portfolio

8.3.4. Business performance

8.4. POSCO

8.4.1. Company overview

8.4.2. Company snapshot

8.4.3. Operating business segments

8.4.4. Product portfolio

- 8.4.5.R&D Expenditure
- 8.4.6.Business performance
- 8.5.Nippon Steel Corporation
 - 8.5.1.Company overview
 - 8.5.2.Company snapshot
 - 8.5.3.Operating business segments
 - 8.5.4.Product portfolio
 - 8.5.5.R&D Expenditure
 - 8.5.6.Business performance
- 8.6.Baosteel Group Hu
 - 8.6.1.Company overview
 - 8.6.2.Company snapshot
 - 8.6.3.Operating business segments
 - 8.6.4.Product portfolio
- 8.7.Voestalpine AG
 - 8.7.1.Company overview
 - 8.7.2.Company snapshot
 - 8.7.3.Operating business segments
 - 8.7.4.Product portfolio
 - 8.7.5.R&D Expenditure
 - 8.7.6.Business performance
- 8.8.JFE Holdings, Inc
 - 8.8.1.Company overview
 - 8.8.2.Company snapshot
 - 8.8.3.Operating business segments
 - 8.8.4.Product portfolio
 - 8.8.5.Business performance
- 8.9.Cleveland-Cliffs Inc.
 - 8.9.1.Company overview
 - 8.9.2.Company snapshot
 - 8.9.3.Product portfolio
 - 8.9.4.Business performance
- 8.10.Slovenian Steel Group
 - 8.10.1.Company overview
 - 8.10.2.Company snapshot
 - 8.10.3.Product portfolio
 - 8.10.4.Business performance

List Of Tables

LIST OF TABLES

- TABLE 01.GLOBAL ELETRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)
- TABLE 02.GLOBAL ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027(\$MILLION)
- TABLE 03.GRAIN-ORIENTED ELECTRICAL STEEL MARKET, BY REGION, 2019-2027 (TON)
- TABLE 04.GRAIN- ORIENTED ELECTRICAL STEEL MARKET, BY REGION, 2019-2027 (\$MILLION)
- TABLE 05.NON-GRAIN ORIENTED ELECTRICAL STEEL MARKET, BY REGION, 2019-2027 (TON)
- TABLE 06.NON-GRAIN ORIENTED ELECTRICAL STEEL MARKET, BY REGION, 2019-2027 (\$MILLION)
- TABLE 07.GLOBAL ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027 (TON)
- TABLE 08.GLOBAL ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(\$MILLION)
- TABLE 09.ELECTRICAL STEEL MARKET, FOR TRANSFORMERS, BY REGION, 2019-2027 (TON)
- TABLE 10.ELECTRICAL STEEL MARKET, FOR TRANSFORMERS, BY REGION, 2019-2027 (\$MILLION)
- TABLE 11.ELECTRICAL STEEL MARKET, FOR MOTORS, BY REGION, 2019-2027 (TON)
- TABLE 12.ELECTRICAL STEEL MARKET, FOR MOTORS, BY REGION, 2019-2027 (\$MILLION)
- TABLE 13.ELECTRICAL STEEL MARKET, FOR GENERATORS, BY REGION, 2019-2027 (TON)
- TABLE 14.ELECTRICAL STEEL MARKET, FOR GENERATORS, BY REGION, 2019-2027 (\$MILLION)
- TABLE 15.ELECTRICAL STEEL MARKET, FOR OTHERS, BY REGION, 2019-2027 (TON)
- TABLE 16.ELECTRICAL STEEL MARKET, FOR OTHERS, BY REGION, 2019-2027 (\$MILLION)
- TABLE 17.ELECTRICAL STEEL MARKET, BY REGION, 2019-2027 (TON)
- TABLE 18.ELECTRICAL STEEL MARKET, BY REGION, 2019-2027 (\$MILLION)
- TABLE 19.NORTH AMERICA ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)
- TABLE 20.NORTH AMERICA ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027

(\$MILLION)

TABLE 21.NORTH AMERICA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 22.NORTH AMERICA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 23.NORTH AMERICA ELECTRICAL STEEL MARKET, BY COUNTRY, 2019–2027(TON)

TABLE 24.NORTH AMERICA ELECTRICAL STEEL MARKET, BY COUNTRY, 2019–2027 (\$MILLION)

TABLE 25.U.S. ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 26.U.S. ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 27.U.S. ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 28.U.S. ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 29.CANADA ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 30.CANADA ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 31.CANADA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 32.CANADA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 33.MEXICO ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 34.MEXICO ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 35.MEXICO ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 36.MEXICO ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 37.EUROPE ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 38.EUROPE ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 39.EUROPE ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 40.EUROPE ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 41.EUROPE ELECTRICAL STEEL MARKET, BY COUNTRY, 2019–2027(TON)

TABLE 42.EUROPE ELECTRICAL STEEL MARKET, BY COUNTRY, 2019–2027 (\$MILLION)

TABLE 43.GERMANY ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 44.GERMANY ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 45.GERMANY ELECTRICAL STEEL MARKET, BY APPLICATION,
2019–2027(TON)

TABLE 46.GERMANY ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027
(\$MILLION)

TABLE 47.FRANCE ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 48.FRANCE ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 49.FRANCE ELECTRICAL STEEL MARKET, BY APPLICATION,
2019–2027(TON)

TABLE 50.FRANCE ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027
(\$MILLION)

TABLE 51.UK ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 52.UK ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 53.UK ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 54.UK ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027
(\$MILLION)

TABLE 55.ITALY ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 56.ITALY ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 57.ITALY ELECTRICAL STEEL MARKET, BY APPLICATION,
2019–2027(TON)

TABLE 58.ITALY ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027
(\$MILLION)

TABLE 59.SPAIN ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 60.SPAIN ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 61.SPAIN ELECTRICAL STEEL MARKET, BY APPLICATION,
2019–2027(TON)

TABLE 62.SPAIN ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027
(\$MILLION)

TABLE 63.REST OF EUROPE ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027
(TON)

TABLE 64.REST OF EUROPE ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027
(\$MILLION)

TABLE 65.REST OF EUROPE ELECTRICAL STEEL MARKET, BY APPLICATION,
2019–2027(TON)

TABLE 66.REST OF EUROPE ELECTRICAL STEEL MARKET, BY APPLICATION,
2019–2027 (\$MILLION)

TABLE 67.ASIA-PACIFIC ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027
(TON)

TABLE 68.ASIA-PACIFIC ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027
(\$MILLION)

TABLE 69.ASIA-PACIFIC ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 70.ASIA-PACIFIC ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 71.ASIA-PACIFIC ELECTRICAL STEEL MARKET, BY COUNTRY, 2019–2027(TON)

TABLE 72.ASIA-PACIFIC ELECTRICAL STEEL MARKET, BY COUNTRY, 2019–2027 (\$MILLION)

TABLE 73.CHINA ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 74.CHINA ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 75.CHINA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 76.CHINA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 77.JAPAN ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 78.JAPAN ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 79.JAPAN ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 80.JAPAN ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 81.INDIA ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 82.INDIA ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 83.INDIA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 84.INDIA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 85.AUSTRALIA ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 86.AUSTRALIA ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 87.AUSTRALIA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 88.AUSTRALIA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 89.SOUTH KOREA ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 90.SOUTH KOREA ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 91.SOUTH KOREA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 92.SOUTH KOREA ELECTRICAL STEEL MARKET, BY APPLICATION,

2019–2027 (\$MILLION)

TABLE 93.REST OF ASIA-PACIFIC ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 94.REST OF ASIA-PACIFIC ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 95.REST OF ASIA-PACIFIC ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 96.REST OF ASIA-PACIFIC ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 97.LAMEA ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 98.LAMEA ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 99.LAMEA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 100.LAMEA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 101.LAMEA ELECTRICAL STEEL MARKET, BY COUNTRY, 2019–2027(TON)

TABLE 102.LAMEA ELECTRICAL STEEL MARKET, BY COUNTRY, 2019–2027 (\$MILLION)

TABLE 103.BRAZIL ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 104.BRAZIL ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 105.BRAZIL ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 106.BRAZIL ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 107.UAE ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 108.UAE ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 109.UAE ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 110.UAE ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 111.SAUDI ARABIA ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 112.SAUDI ARABIA ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 113.SAUDI ARABIA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 114.SAUDI ARABIA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 115.SOUTH AFRICA ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 116.SOUTH AFRICA ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 117.SOUTH AFRICA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 118.SOUTH AFRICA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 119.REST OF LAMEA ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027 (TON)

TABLE 120.REST OF LAMEA ELECTRICAL STEEL MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 121.REST OF LAMEA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027(TON)

TABLE 122.REST OF LAMEA ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 123.KEY NEW PRODUCT LAUNCHES (2016-2019)

TABLE 124.APERAM : COMPANY SNAPSHOT

TABLE 125.APERAM : OPERATING SEGMENTS

TABLE 126.APERAM : PRODUCT PORTFOLIO

TABLE 127.OVERALL FINANCIAL STATUS (\$MILLION)

TABLE 128.ARCELORMITTAL : COMPANY SNAPSHOT

TABLE 129.ARCELORMITTAL : OPERATING SEGMENTS

TABLE 130.ARCELORMITTAL : PRODUCT PORTFOLIO

TABLE 131.OVERALL FINANCIAL STATUS (\$MILLION)

TABLE 132.ARCELORMITTAL: KEY STRATEGIC MOVES AND DEVELOPMENTS

TABLE 133.TATA: COMPANY SNAPSHOT

TABLE 134.TATA: PRODUCT PORTFOLIO

TABLE 135.OVERALL FINANCIAL STATUS (\$MILLION)

TABLE 136.POSCO : COMPANY SNAPSHOT

TABLE 137.POSCO : OPERATING SEGMENTS

TABLE 138.POSCO : PRODUCT PORTFOLIO

TABLE 139.OVERALL FINANCIAL STATUS (\$MILLION)

TABLE 140.NIPPON STEEL: COMPANY SNAPSHOT

TABLE 141.NIPPON STEEL: OPERATING SEGMENTS

TABLE 142.NIPPON STEEL: PRODUCT PORTFOLIO

TABLE 143.OVERALL FINANCIAL STATUS (\$MILLION)

TABLE 144.BAOSTEEL : COMPANY SNAPSHOT

TABLE 145.BAOSTEEL : OPERATING SEGMENTS

TABLE 146.BAOSTEEL : PRODUCT PORTFOLIO

TABLE 147.VOESTALPINE : COMPANY SNAPSHOT

TABLE 148.VOESTALPINE: OPERATING SEGMENTS

TABLE 149.VOESTALPINE: PRODUCT PORTFOLIO

TABLE 150.OVERALL FINANCIAL STATUS (\$MILLION)

TABLE 151.JFE: COMPANY SNAPSHOT

TABLE 152.JFE: OPERATING SEGMENTS

TABLE 153.JFE: PRODUCT PORTFOLIO

TABLE 154.OVERALL FINANCIAL STATUS (\$MILLION)

TABLE 155.CLEVELAND-CLIFFS: COMPANY SNAPSHOT

TABLE 156.CLEVELAND-CLIFFS: PRODUCT PORTFOLIO

TABLE 157.OVERALL FINANCIAL STATUS (\$MILLION)

TABLE 158.SIG GROUP: COMPANY SNAPSHOT

TABLE 159.SIG GROUP: PRODUCT PORTFOLIO

TABLE 160.OVERALL FINANCIAL STATUS (\$MILLION)

List Of Figures

LIST OF FIGURES

FIGURE 01.KEY MARKET SEGMENTS

FIGURE 02.TOP INVESTMENT POCKETS, BY COUNTRY

FIGURE 03.HIGH BARGAINING POWER OF SUPPLIERS

FIGURE 04.HIGH BARGAINING POWER OF BUYERS

FIGURE 05.LOW THREAT OF NEW ENTRANTS

FIGURE 06.LOW THREAT OF SUBSTITUTES

FIGURE 07.HIGH INTENSITY OF RIVALRY

FIGURE 08.GLOBAL ELECTRICAL STEEL MARKET DYNAMICS

FIGURE 09.ELECTRICAL STEEL MARKET: SILICON METAL PRICE IN U.S.
(2015-2019)

FIGURE 10.ELECTRICAL STEEL MARKET: VALUE CHAIN

FIGURE 11.PRICING ANALYSIS, BY TYPE, 2019-2027

FIGURE 12.PRICING ANALYSIS, BY REGION, 2019-2027

FIGURE 13.PATENT ANALYSIS, BY COUNTRY

FIGURE 14.PATENT ANALYSIS, BY APPLICANTS

FIGURE 15.GLOBAL ELECTRICAL STEEL MARKET, BY TYPE, 2019–2027
(\$MILLION)

FIGURE 16.COMPARATIVE ANALYSIS OF GRAIN-ORIENTED ELECTRICAL STEEL
MARKET, BY COUNTRY, 2019 & 2027 (\$MILLION)

FIGURE 17.COMPARATIVE ANALYSIS OF NON-GRAIN ORIENTED ELECTRICAL
STEEL MARKET, BY COUNTRY, 2019 & 2027 (\$MILLION)

FIGURE 18.GLOBAL ELECTRICAL STEEL MARKET, BY APPLICATION, 2019–2027
(\$MILLION)

FIGURE 19.COMPARATIVE ANALYSIS OF ELECTRICAL STEEL MARKET, FOR
TRANSFORMERS , BY COUNTRY, 2019 & 2027 (\$MILLION)

FIGURE 20.COMPARATIVE ANALYSIS OF ELECTRICAL STEEL MARKET, FOR
MOTORS , BY COUNTRY, 2019 & 2027 (\$MILLION)

FIGURE 21.COMPARATIVE ANALYSIS OF ELECTRICAL STEEL MARKET, FOR
GENERATORS , BY COUNTRY, 2019 & 2027 (\$MILLION)

FIGURE 22.COMPARATIVE ANALYSIS OF ELECTRICAL STEEL MARKET, FOR
OTHERS , BY COUNTRY, 2019 & 2027 (\$MILLION)

FIGURE 23.U.S. ELECTRICAL STEEL MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 24.CANADA ELECTRICAL STEEL MARKET REVENUE, 2019–2027
(\$MILLION)

FIGURE 25.MEXICO ELECTRICAL STEEL MARKET REVENUE, 2019–2027

(\$MILLION)

FIGURE 26.GERMANY ELECTRICAL STEEL MARKET REVENUE, 2019–2027

(\$MILLION)

FIGURE 27.FRANCE ELECTRICAL STEEL MARKET REVENUE, 2019–2027

(\$MILLION)

FIGURE 28.UK ELECTRICAL STEEL MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 29.ITALY ELECTRICAL STEEL MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 30.SPAIN ELECTRICAL STEEL MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 31.REST OF EUROPE ELECTRICAL STEEL MARKET REVENUE,
2019–2027 (\$MILLION)

FIGURE 32.CHINA ELECTRICAL STEEL MARKET REVENUE, 2019–2027
(\$MILLION)

FIGURE 33.JAPAN ELECTRICAL STEEL MARKET REVENUE, 2019–2027
(\$MILLION)

FIGURE 34.INDIA ELECTRICAL STEEL MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 35.AUSTRALIA ELECTRICAL STEEL MARKET REVENUE, 2019–2027
(\$MILLION)

FIGURE 36.SOUTH KOREA ELECTRICAL STEEL MARKET REVENUE, 2019–2027
(\$MILLION)

FIGURE 37.REST OF ASIA-PACIFIC ELECTRICAL STEEL MARKET REVENUE,
2019–2027 (\$MILLION)

FIGURE 38.BRAZIL ELECTRICAL STEEL MARKET REVENUE, 2019–2027
(\$MILLION)

FIGURE 39.UAE ELECTRICAL STEEL MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 40.SAUDI ARABIA ELECTRICAL STEEL MARKET REVENUE, 2019–2027
(\$MILLION)

FIGURE 41.SOUTH AFRICA ELECTRICAL STEEL MARKET REVENUE, 2019–2027
(\$MILLION)

FIGURE 42.REST OF LAMEA ELECTRICAL STEEL MARKET REVENUE, 2019–2027
(\$MILLION)

FIGURE 43.MARKET PLAYER POSITIONING, 2019

FIGURE 44.COMPETITIVE HEATMAP

FIGURE 45.RODUCT MAPPING OF TOP 10 PLAYERS

FIGURE 46.APERAM : REVENUE, 2016–2018 (\$MILLION)

FIGURE 47.APERAM: REVENUE SHARE BY SEGMENT, 2018 (%)

FIGURE 48.APERAM: REVENUE SHARE BY REGION, 2018 (%)

FIGURE 49.R&D EXPENDITURE, 2016 –2018 (\$MILLION)

FIGURE 50.ARCELORMITTAL : REVENUE, 2016–2018 (\$MILLION)

FIGURE 51.ARCELORMITTAL: REVENUE SHARE BY SEGMENT, 2018 (%)

- FIGURE 52.ARCELORMITTAL: REVENUE SHARE BY REGION, 2018 (%)
- FIGURE 53.TATA: REVENUE, 2016–2018 (\$MILLION)
- FIGURE 54.TATA: REVENUE SHARE BY SEGMENT, 2018 (%)
- FIGURE 55.TATA: REVENUE SHARE BY REGION, 2018 (%)
- FIGURE 56.R&D EXPENDITURE, 2017 –2019 (\$MILLION)
- FIGURE 57.POSCO : REVENUE, 2017–2019 (\$MILLION)
- FIGURE 58.POSCO: REVENUE SHARE BY SEGMENT, 2019 (%)
- FIGURE 59.POSCO: REVENUE SHARE BY REGION, 2019 (%)
- FIGURE 60.R&D EXPENDITURE, 2016 –2018 (\$MILLION)
- FIGURE 61.NIPPON STEEL CORPORATION : REVENUE, 2016–2018 (\$MILLION)
- FIGURE 62.NIPPON STEEL: REVENUE SHARE BY SEGMENT, 2018 (%)
- FIGURE 63.NIPPON STEEL: REVENUE SHARE BY REGION, 2018 (%)
- FIGURE 64.R&D EXPENDITURE, 2017 –2019 (\$MILLION)
- FIGURE 65.VOESTALPINE CORPORATION : REVENUE, 2017–2019 (\$MILLION)
- FIGURE 66.VOESTALPINE: REVENUE SHARE BY SEGMENT, 2019 (%)
- FIGURE 67.JFE: REVENUE, 2017–2019 (\$MILLION)
- FIGURE 68.JFE: REVENUE SHARE BY SEGMENT, 2019 (%)
- FIGURE 69.CLEVELAND-CLIFFS: REVENUE, 2017–2019 (\$MILLION)
- FIGURE 70.CLEVELAND-CLIFFS: REVENUE SHARE BY REGION, 2019 (%)
- FIGURE 71.SIG GROUP: REVENUE, 2017–2019 (\$MILLION)
- FIGURE 72.SIG GROUP: REVENUE SHARE BY PRODUCT AND BUSINESS AREAS, 2019 (%)
- FIGURE 73.SIG GROUP: REVENUE SHARE BY REGION, 2019 (%)

I would like to order

Product name: Electrical Steel Market by Type (Grain Oriented Electrical Steel and Non-Grain Oriented Electrical Steel) and Application (Transformers, Motors, Generators, and Others): Global Opportunity Analysis and Industry Forecast, 2020-2027

Product link: <https://marketpublishers.com/r/E845738A96B3EN.html>

Price: US\$ 5,769.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/E845738A96B3EN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

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