

High Strength Steel Market by Type (High Strength Low Alloy, Dual Phase, Bake Hardenable, Carbon Manganese), End-Use Industry (Automotive, Yellow Goods & Mining Equipment, Construction, Aviation & Marine), and Region - Global Forecast to 2023

<https://marketpublishers.com/r/H3483F72433EN.html>

Date: July 2018

Pages: 178

Price: US\$ 5,650.00 (Single User License)

ID: H3483F72433EN

Abstracts

The high strength steel market is projected to reach USD 40.85 billion by 2023, at a CAGR of 8.4% from 2018 to 2023.

The high strength steel market is projected to grow from USD 27.32 billion in 2018 to USD 40.85 billion by 2023, at a CAGR of 8.4% between 2018 and 2023. Factors such as increasing consumption of high strength steels in the automotive and construction industries due to effective characteristics offered by them are driving the growth of the high strength steel market across the globe. Rising demand for high strength steels from the Asia Pacific region is also expected to lead to the growth of the high strength steel market. High production costs of high strength steels due to increased prices of raw materials are expected to restrain the growth of the high strength steel market across the globe.

The high strength low alloy type segment of the high strength steel market is expected to witness the highest growth from 2018 to 2023.

Based on type, the high strength low alloy segment of the high strength steel market is expected to witness the highest growth during the forecast period. The growth of this segment of the market can be attributed to the increased use of high strength low alloy steels for manufacturing body panels of automobiles as they increase fuel efficiency of automobiles by reducing their weight by approximately 60%. Thus, the increase in the global automobile production is a major factor leading to the growth of the high strength

low alloy steel type segment of the high strength steel market across the globe. High strength low alloy steels also help in improving the safety of vehicles, reducing energy consumed by them, and improving their performance. This, in turn, contributes to the growing demand for high strength low alloy steels from the automotive industry.

The automotive end-use industry segment is projected to lead the high strength steel market between 2018 and 2023.

Based on end-use industry, the high strength steel market has been segmented into automotive, construction, yellow good & mining equipment, aviation & marine, and others. The automotive end-use industry segment is projected to lead the high strength steel market from 2018 to 2023 due to the increasing use of high strength steels in the automotive industry for manufacturing body and various other components of automobiles. In comparison to conventional steels, high strength steels not only enable weight reduction of products but also provide them high impact strength. The weight of vehicles is inversely proportional to their fuel efficiency and directly proportional to their carbon emissions. Several developed countries in North America and Western Europe have legislated stringent regulations on vehicular emissions to control the level of greenhouse gases in the environment. Reducing the weight of vehicles is one of the most effective ways to improve their fuel efficiency, thereby leading to the increased use of high strength steels in the automotive industry.

The Asia Pacific high strength steel market is projected to grow at the highest CAGR during the forecast period.

The Asia Pacific high strength steel market is projected to witness the highest growth between 2018 and 2023. The region is a major consumer of high strength steels, which are used in various end-use industries such as oil & gas, aerospace, automotive, chemical, and marine, among others. The demand for high strength steels is increasing from various countries of the Asia Pacific region such as Japan, China, India, and South Korea, among others, thereby leading to the growth of the Asia Pacific high strength steel market across the globe.

Breakdown of the profiles of primary participants:

By Company Type: Tier 1 – 20%, Tier 2 – 30%, and Tier 3 – 50%

By Designation: C-Level – 30%, Director-Level – 10%, and Others – 60%

By Region: Europe – 20%, Asia Pacific – 40%, North America – 25%, South America – 10%, and the Middle East & Africa – 5%

Major companies profiled in this report include Voestalpine AG (Austria), POSCO Group (South Korea), ArcelorMittal S.A. (Luxembourg), SSAB AB (Sweden), Nippon Steel & Sumitomo Metal Corporation (Japan), Tata Steel (India), Steel Authority of India Limited (India), United States Steel Corporation (US), Baosteel Group Corporation (China), Severstal JSC (Russia), ThyssenKrupp AG (Germany), JFE Steel Corporation (Japan), Nucor Corporation (US), and JSW Steel (India), among others.

RESEARCH COVERAGE

This report offers an overview of the trends, drivers, restraints, challenges, and opportunities with respect to the high strength steel market. It also provides a detailed overview of the high strength steel market across five regions, namely, Asia Pacific, Europe, North America, the Middle East & Africa, and South America. The report categorizes the high strength steel market based on type and end-use industry. A detailed analysis of the leading players of the high strength steel market, along with key growth strategies adopted by them, is also covered in the report.

REASONS TO BUY THE REPORT

This report covers the following key aspects:

The size of the high strength steel market by 2023 and its CAGR during the forecast period from 2018 to 2023

The key trends in the high strength steel market

The factors expected to drive the growth of the high strength steel market during the forecast period

The challenges expected to impact the growth of the high strength steel market during the forecast period

The key players operating in the high strength steel market

This global report on the high strength steel market covers key regions such as

North America, Europe, Asia Pacific, the Middle East & Africa, and South America including major countries of these regions such as the US, China, India, Belgium, and Germany, among others

Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 MARKET SCOPE
 - 1.3.1 MARKETS COVERED
 - 1.3.2 YEARS CONSIDERED FOR THE STUDY
- 1.4 CURRENCY & PRICING
- 1.5 LIMITATIONS
- 1.6 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
 - 2.1.1 SECONDARY DATA
 - 2.1.1.1 Key data from secondary sources
 - 2.1.2 PRIMARY DATA
 - 2.1.2.1 Key data from primary sources
 - 2.1.2.2 Key industry insights
 - 2.1.2.3 Breakdown of primaries
- 2.2 MARKET SIZE ESTIMATION
 - 2.2.1 BOTTOM-UP APPROACH
 - 2.2.2 TOP DOWN APPROACH
- 2.3 MARKET BREAKDOWN & DATA TRIANGULATION
- 2.4 RESEARCH ASSUMPTIONS

3 PREMIUM INSIGHTS

- 3.1 THE HIGH STRENGTH STEEL MARKET IS EXPECTED TO WITNESS SIGNIFICANT GROWTH BETWEEN 2018 AND 2023
- 3.2 HIGH STRENGTH STEEL MARKET, BY REGION
- 3.3 HIGH STRENGTH STEEL MARKET, BY TYPE AND END-USE INDUSTRY
- 3.4 HIGH STRENGTH STEEL MARKET, BY TYPE
- 3.5 HIGH STRENGTH STEEL MARKET, BY REGION
- 3.6 HIGH STRENGTH STEEL MARKET: EMERGING VS DEVELOPED ECONOMIES

4 EXECUTIVE SUMMARY

High Strength Steel Market by Type (High Strength Low Alloy, Dual Phase, Bake Hardenable, Carbon Manganese), E...

- 4.1 HIGH STRENGTH STEEL MARKET, BY TYPE
- 4.2 HIGH STRENGTH STEEL MARKET, BY REGION
- 4.3 HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY

5 MARKET OVERVIEW

5.1 INTRODUCTION

5.2 MARKET DYNAMICS

5.2.1 DRIVERS

5.2.1.1 Increasing consumption of high strength steels in the automotive and construction industries

5.2.1.2 Effective characteristics of high strength steels

5.2.2 RESTRAINTS

5.2.2.1 High production costs of high strength steels due to increased prices of raw materials

5.2.3 OPPORTUNITIES

5.2.3.1 Increased investments and required support from governments of different countries

5.2.3.2 Increased consumption of high strength steels in emerging economies

5.2.4 CHALLENGES

5.2.4.1 Advancements in the grades of advanced high strength steels and ultra-high strength steels

5.3 PORTER'S FIVE FORCES ANALYSIS

5.3.1 BARGAINING POWER OF SUPPLIERS

5.3.2 THREAT OF NEW ENTRANTS

5.3.3 THREAT OF SUBSTITUTES

5.3.4 BARGAINING POWER OF BUYERS

5.3.5 INTENSITY OF COMPETITIVE RIVALRY

6 HIGH STRENGTH STEEL MARKET, BY TYPE

6.1 INTRODUCTION

6.2 HIGH STRENGTH LOW ALLOY (HSLA)

6.3 DUAL PHASE (DP)

6.4 BAKE HARDENABLE (BH)

6.5 CARBON MANGANESE (CMN)

6.6 OTHERS

7 HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY

- 7.1 INTRODUCTION
- 7.2 AUTOMOTIVE
- 7.3 CONSTRUCTION
- 7.4 YELLOW GOODS & MINING EQUIPMENT
- 7.5 AVIATION & MARINE
- 7.6 OTHERS

8 REGIONAL ANALYSIS

- 8.1 INTRODUCTION
- 8.2 ASIA PACIFIC
 - 8.2.1 CHINA
 - 8.2.2 INDIA
 - 8.2.3 JAPAN
 - 8.2.4 SOUTH KOREA
 - 8.2.5 TAIWAN
 - 8.2.6 AUSTRALIA
 - 8.2.7 REST OF ASIA PACIFIC
- 8.3 NORTH AMERICA
 - 8.3.1 US
 - 8.3.2 MEXICO
 - 8.3.3 CANADA
- 8.4 EUROPE
 - 8.4.1 GERMANY
 - 8.4.2 FRANCE
 - 8.4.3 UK
 - 8.4.4 BELGIUM
 - 8.4.5 RUSSIA
 - 8.4.6 ITALY
 - 8.4.7 SPAIN
 - 8.4.8 REST OF EUROPE
- 8.5 MIDDLE EAST & AFRICA
 - 8.5.1 IRAN
 - 8.5.2 SOUTH AFRICA
 - 8.5.3 SAUDI ARABIA
 - 8.5.4 UAE

- 8.5.5 REST OF THE MIDDLE EAST & AFRICA
- 8.6 SOUTH AMERICA
 - 8.6.1 BRAZIL
 - 8.6.2 ARGENTINA

9 COMPETITIVE LANDSCAPE

- 9.1 INTRODUCTION
 - 9.1.1 EXPANSIONS: THE MOST POPULAR GROWTH STRATEGY
- 9.2 POSCO GROUP (SOUTH KOREA): THE MOST ACTIVE PLAYER IN THE HIGH STRENGTH STEEL MARKET BETWEEN JANUARY 2012 AND FEBRUARY 2018
- 9.3 COMPETITIVE SITUATIONS & TRENDS
 - 9.3.1 EXPANSIONS
 - 9.3.2 NEW PRODUCT DEVELOPMENTS
 - 9.3.3 AGREEMENTS, CONTRACTS, AND COLLABORATIONS
 - 9.3.4 MERGERS & ACQUISITIONS
 - 9.3.5 DIVESTMENTS
 - 9.3.6 JOINT VENTURES

10 COMPANY PROFILES

(Business Overview, Products & Services Offered, Recent Developments, SWOT Analysis, MnM View)*

- 10.1 INTRODUCTION
- 10.2 ARCELORMITTAL S.A.
- 10.3 UNITED STATES STEEL CORPORATION
- 10.4 BAOSTEEL GROUP CORPORATION
- 10.5 SSAB AB
- 10.6 VOESTALPINE AG
- 10.7 POSCO GROUP
- 10.8 NIPPON STEEL & SUMITOMO METAL CORPORATION
- 10.9 STEEL AUTHORITY OF INDIA LIMITED
- 10.10 TATA STEEL
- 10.11 ANGANG STEEL COMPANY LIMITED

*Details on Business Overview, Products & Services Offered, Recent Developments, SWOT Analysis, MnM View might not be captured in case of unlisted companies.

- 10.12 OTHER COMPANIES
 - 10.12.1 HEBEI PUYONG IRON AND STEEL GROUP CO., LTD.

- 10.12.2 JIANGSU SHAGANG INTERNATIONAL TRADE CO., LTD.
- 10.12.3 JFE STEEL CORPORATION
- 10.12.4 NUCOR CORPORATION
- 10.12.5 CHINA STEEL CORPORATION
- 10.12.6 THYSSENKRUPP AG
- 10.12.7 METINVEST HOLDING, LLC
- 10.12.8 PAO SEVERSTAL
- 10.12.9 JSW STEEL
- 10.12.10 NOVOLIPETSK STEEL (NLMK)
- 10.12.11 GERDAU S.A.
- 10.12.12 CITIC
- 10.12.13 HYUNDAI STEEL COMPANY
- 10.12.14 WUHAN IRON AND STEEL CORPORATION
- 10.12.15 SHANDONG IRON AND STEEL GROUP

11 APPENDIX

- 11.1 DISCUSSION GUIDE
- 11.2 KNOWLEDGE STORE: MARKETSandMARKETS' SUBSCRIPTION PORTAL
- 11.3 AVAILABLE CUSTOMIZATIONS
- 11.4 RELATED REPORTS
- 11.5 AUTHOR DETAILS

List Of Tables

LIST OF TABLES

TABLE 1 TOP 20 COUNTRIES OF THE WORLD WITH HIGH AUTOMOTIVE PRODUCTION IN 2016

TABLE 2 HIGH STRENGTH STEEL MARKET, BY TYPE, 2016-2023 (KILO TONS)

TABLE 3 HIGH STRENGTH STEEL MARKET, BY TYPE, 2016-2023 (USD BILLION)

TABLE 4 HIGH STRENGTH LOW ALLOY STEEL MARKET, BY REGION, 2016-2023 (KILO TONS)

TABLE 5 HIGH STRENGTH LOW ALLOY STEEL MARKET, BY REGION, 2018-2023 (USD MILLION)

TABLE 6 DUAL PHASE HIGH STRENGTH STEEL MARKET, BY REGION, 2016-2023 (KILO TONS)

TABLE 7 DUAL PHASE HIGH STRENGTH STEEL MARKET, BY REGION, 2016-2023 (USD MILLION)

TABLE 8 BAKE HARDENABLE HIGH STRENGTH STEEL MARKET, BY REGION, 2016-2023 (KILO TONS)

TABLE 9 BAKE HARDENABLE HIGH STRENGTH STEEL MARKET, BY REGION, 2016-2023 (USD MILLION)

TABLE 10 CARBON MANGANESE HIGH STRENGTH STEEL MARKET, BY REGION, 2016-2023 (KILO TONS)

TABLE 11 CARBON MANGANESE HIGH STRENGTH STEEL MARKET, BY REGION, 2016-2023 (USD MILLION)

TABLE 12 OTHERS HIGH STRENGTH STEEL MARKET, BY REGION, 2016-2023 (KILO TONS)

TABLE 13 OTHERS HIGH STRENGTH STEEL MARKET, BY REGION, 2016–2023 (USD MILLION)

TABLE 14 HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016-2023 (KILO TONS)

TABLE 15 HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016-2023 (USD BILLION)

TABLE 16 HIGH STRENGTH STEEL MARKET FOR AUTOMOTIVE, BY REGION, 2016-2023 (KILO TONS)

TABLE 17 HIGH STRENGTH STEEL MARKET FOR AUTOMOTIVE, BY REGION, 2016-2023 (USD MILLION)

TABLE 18 HIGH STRENGTH STEEL MARKET FOR CONSTRUCTION, BY REGION, 2016-2023 (KILO TONS)

TABLE 19 HIGH STRENGTH STEEL MARKET FOR CONSTRUCTION, BY REGION,

2016-2023 (USD MILLION)

TABLE 20 HIGH STRENGTH STEEL MARKET FOR YELLOW GOODS & MINING EQUIPMENT, BY REGION, 2016-2023 (KILO TONS)

TABLE 21 HIGH STRENGTH STEEL MARKET FOR YELLOW GOODS & MINING EQUIPMENT, BY REGION, 2016-2023 (USD MILLION)

TABLE 22 HIGH STRENGTH STEEL MARKET FOR AVIATION & MARINE, BY REGION, 2016-2023 (KILO TONS)

TABLE 23 HIGH STRENGTH STEEL MARKET FOR AVIATION & MARINE, BY REGION, 2016-2023 (USD MILLION)

TABLE 24 HIGH STRENGTH STEEL MARKET FOR OTHER END-USE INDUSTRIES, BY REGION, 2016-2023 (KILO TONS)

TABLE 25 HIGH STRENGTH STEEL MARKET FOR OTHER END-USE INDUSTRIES, BY REGION, 2016–2023 (USD MILLION)

TABLE 26 HIGH STRENGTH STEEL MARKET, BY REGION, 2016–2023 (KILO TONS)

TABLE 27 HIGH STRENGTH STEEL MARKET, BY REGION, 2016–2023 (USD MILLION)

TABLE 28 ASIA PACIFIC HIGH STRENGTH STEEL MARKET, BY COUNTRY, 2016-2023 (KILO TONS)

TABLE 29 ASIA PACIFIC HIGH STRENGTH STEEL MARKET, BY COUNTRY, 2016-2023 (USD MILLION)

TABLE 30 ASIA PACIFIC HIGH STRENGTH STEEL MARKET, BY TYPE, 2016-2023 (KILO TONS)

TABLE 31 ASIA PACIFIC HIGH STRENGTH STEEL MARKET, BY TYPE, 2016-2023 (USD MILLION)

TABLE 32 ASIA PACIFIC HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016-2023 (KILO TONS)

TABLE 33 ASIA PACIFIC HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016-2023 (USD MILLION)

TABLE 34 CHINA HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 35 CHINA HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (USD MILLION)

TABLE 36 INDIA HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 37 INDIA HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (USD MILLION)

TABLE 38 JAPAN HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 39 JAPAN HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY,

2016–2023 (USD MILLION)

TABLE 40 SOUTH KOREA HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 41 SOUTH KOREA HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (USD MILLION)

TABLE 42 TAIWAN HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 43 TAIWAN HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (USD MILLION)

TABLE 44 AUSTRALIA HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 45 AUSTRALIA HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (USD MILLION)

TABLE 46 REST OF ASIA PACIFIC HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 47 REST OF ASIA PACIFIC HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (USD MILLION)

TABLE 48 NORTH AMERICA HIGH STRENGTH STEEL MARKET, BY COUNTRY, 2016-2023 (KILO TONS)

TABLE 49 NORTH AMERICA HIGH STRENGTH STEEL MARKET, BY COUNTRY, 2016-2023 (USD MILLION)

TABLE 50 NORTH AMERICA HIGH STRENGTH STEEL MARKET, BY TYPE, 2016-2023 (KILO TONS)

TABLE 51 NORTH AMERICA HIGH STRENGTH STEEL MARKET, BY TYPE, 2016-2023 (USD MILLION)

TABLE 52 NORTH AMERICA HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016-2023 (KILO TONS)

TABLE 53 NORTH AMERICA HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016-2023 (USD MILLION)

TABLE 54 US HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 55 US HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (USD MILLION)

TABLE 56 MEXICO HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 57 MEXICO HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (USD MILLION)

TABLE 58 CANADA HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 59 CANADA HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (USD MILLION)

TABLE 60 EUROPE HIGH STRENGTH STEEL MARKET, BY COUNTRY, 2016-2023 (KILO TONS)

TABLE 61 EUROPE HIGH STRENGTH STEEL MARKET, BY COUNTRY, 2016-2023 (USD MILLION)

TABLE 62 EUROPE HIGH STRENGTH STEEL MARKET, BY TYPE, 2016-2023 (KILO TONS)

TABLE 63 EUROPE HIGH STRENGTH STEEL MARKET, BY TYPE, 2016-2023 (USD MILLION)

TABLE 64 EUROPE HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016-2023 (KILO TONS)

TABLE 65 EUROPE HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016-2023 (USD MILLION)

TABLE 66 GERMANY HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 67 GERMANY HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (USD MILLION)

TABLE 68 FRANCE HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 69 FRANCE HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (USD MILLION)

TABLE 70 UK HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 71 UK HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (USD MILLION)

TABLE 72 BELGIUM HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 73 BELGIUM HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (USD MILLION)

TABLE 74 RUSSIA HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 75 RUSSIA HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (USD MILLION)

TABLE 76 ITALY HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 77 ITALY HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (USD MILLION)

TABLE 78 SPAIN HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY,

2016–2023 (KILO TONS)

TABLE 79 SPAIN HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY,
2016–2023 (USD MILLION)

TABLE 80 REST OF EUROPE HIGH STRENGTH STEEL MARKET, BY END-USE
INDUSTRY, 2016–2023 (KILO TONS)

TABLE 81 REST OF EUROPE HIGH STRENGTH STEEL MARKET, BY END-USE
INDUSTRY, 2016–2023 (USD MILLION)

TABLE 82 MIDDLE EAST & AFRICA HIGH STRENGTH STEEL MARKET, BY
COUNTRY, 2016-2023 (KILO TONS)

TABLE 83 MIDDLE EAST & AFRICA HIGH STRENGTH STEEL MARKET, BY
COUNTRY, 2016-2023 (USD MILLION)

TABLE 84 MIDDLE EAST & AFRICA HIGH STRENGTH STEEL MARKET, BY TYPE,
2016-2023 (KILO TONS)

TABLE 85 MIDDLE EAST & AFRICA HIGH STRENGTH STEEL MARKET, BY TYPE,
2016-2023 (USD MILLION)

TABLE 86 MIDDLE EAST & AFRICA HIGH STRENGTH STEEL MARKET, BY END-
USE INDUSTRY, 2016-2023 (KILO TONS)

TABLE 87 MIDDLE EAST & AFRICA HIGH STRENGTH STEEL MARKET, BY END-
USE INDUSTRY, 2016-2023 (USD MILLION)

TABLE 88 IRAN HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY,
2016–2023 (KILO TONS)

TABLE 89 IRAN HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY,
2016–2023 (USD MILLION)

TABLE 90 SOUTH AFRICA HIGH STRENGTH STEEL MARKET, BY END-USE
INDUSTRY, 2016–2023 (KILO TONS)

TABLE 91 SOUTH AFRICA HIGH STRENGTH STEEL MARKET, BY END-USE
INDUSTRY, 2016–2023 (USD MILLION)

TABLE 92 SAUDI ARABIA HIGH STRENGTH STEEL MARKET, BY END-USE
INDUSTRY, 2016–2023 (KILO TONS)

TABLE 93 SAUDI ARABIA HIGH STRENGTH STEEL MARKET, BY END-USE
INDUSTRY, 2016–2023 (USD MILLION)

TABLE 94 UAE HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY,
2016–2023 (KILO TONS)

TABLE 95 UAE HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY,
2016–2023 (USD MILLION)

TABLE 96 REST OF THE MIDDLE EAST & AFRICA HIGH STRENGTH STEEL
MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 97 REST OF THE MIDDLE EAST & AFRICA HIGH STRENGTH STEEL
MARKET, BY END-USE INDUSTRY, 2016–2023 (USD MILLION)

TABLE 98 SOUTH AMERICA HIGH STRENGTH STEEL MARKET, BY COUNTRY, 2016-2023 (KILO TONS)

TABLE 99 SOUTH AMERICA HIGH STRENGTH STEEL MARKET, BY COUNTRY, 2016-2023 (USD MILLION)

TABLE 100 SOUTH AMERICA HIGH STRENGTH STEEL MARKET, BY TYPE, 2016-2023 (KILO TONS)

TABLE 101 SOUTH AMERICA HIGH STRENGTH STEEL MARKET, BY TYPE, 2016-2023 (USD MILLION)

TABLE 102 SOUTH AMERICA HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016-2023 (KILO TONS)

TABLE 103 SOUTH AMERICA HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016-2023 (USD MILLION)

TABLE 104 BRAZIL HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 105 BRAZIL HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (USD MILLION)

TABLE 106 ARGENTINA HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (KILO TONS)

TABLE 107 ARGENTINA HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2016–2023 (USD MILLION)

TABLE 108 EXPANSIONS, JANUARY 2012 AND FEBRUARY 2018

TABLE 109 NEW PRODUCT DEVELOPMENTS, JANUARY 2012 AND FEBRUARY 2018

TABLE 110 AGREEMENTS, CONTRACTS, AND COLLABORATIONS, JANUARY 2012 AND FEBRUARY 2018

TABLE 111 MERGERS & ACQUISITIONS, JANUARY 2012 AND FEBRUARY 2018

TABLE 112 DIVESTMENTS, JANUARY 2012 AND FEBRUARY 2018

TABLE 113 JOINT VENTURES, JANUARY 2012 AND FEBRUARY 2018

List Of Figures

LIST OF FIGURES

FIGURE 1 HIGH STRENGTH STEEL MARKET SEGMENTATION

FIGURE 2 RESEARCH DESIGN

FIGURE 3 BREAKDOWN OF PRIMARY INTERVIEWS, BY COMPANY TYPE, DESIGNATION, AND REGION

FIGURE 4 MARKET SIZE ESTIMATION: BOTTOM-UP APPROACH

FIGURE 5 MARKET SIZE ESTIMATION: TOP-DOWN APPROACH

FIGURE 6 DATA TRIANGULATION METHODOLOGY

FIGURE 7 THE AUTOMOTIVE END-USE INDUSTRY IS EXPECTED TO DRIVE THE DEMAND FOR HIGH STRENGTH STEELS BETWEEN 2018 AND 2023

FIGURE 8 THE ASIA PACIFIC REGION IS EXPECTED TO BE THE KEY MARKET FOR HIGH STRENGTH STEELS BETWEEN 2018 AND 2023

FIGURE 9 THE AUTOMOTIVE END-USE INDUSTRY SEGMENT AND THE HIGH STRENGTH LOW ALLOY STEEL TYPE SEGMENT ACCOUNTED FOR THE LARGEST SHARES OF

THE HIGH STRENGTH STEEL MARKET IN 2017

FIGURE 10 THE HIGH STRENGTH LOW ALLOY TYPE SEGMENT IS PROJECTED TO LEAD THE HIGH STRENGTH STEEL MARKET BETWEEN 2018 AND 2023

FIGURE 11 THE ASIA PACIFIC HIGH STRENGTH STEEL MARKET IS EXPECTED TO GROW AT HIGHEST CAGR IN TERMS OF VOLUME BETWEEN 2018 AND 2023

FIGURE 12 CHINA IS PROJECTED TO EMERGE AS A LUCRATIVE MARKET FOR HIGH STRENGTH STEELS BETWEEN 2018 AND 2023

FIGURE 13 THE HIGH STRENGTH LOW ALLOY TYPE SEGMENT IS EXPECTED TO LEAD THE HIGH STRENGTH STEEL MARKET FROM 2018 TO 2023

FIGURE 14 THE ASIA PACIFIC HIGH STRENGTH STEEL MARKET IS PROJECTED TO GROW AT THE HIGHEST CAGR, IN TERMS OF VALUE BETWEEN 2018 AND 2023

FIGURE 15 HIGH STRENGTH STEEL MARKET, BY END-USE INDUSTRY, 2018-2023 (USD BILLION)

FIGURE 16 DYNAMICS OF THE HIGH STRENGTH STEEL MARKET

FIGURE 17 PORTER'S FIVE FORCES ANALYSIS

FIGURE 18 THE HIGH STRENGTH LOW ALLOY TYPE SEGMENT IS PROJECTED TO LEAD THE HIGH STRENGTH STEEL MARKET FROM 2018 TO 2023

FIGURE 19 THE HIGH STRENGTH LOW ALLOY TYPE SEGMENT OF THE ASIA PACIFIC HIGH STRENGTH STEEL MARKET IS PROJECTED TO GROW AT THE HIGHEST CAGR FROM 2018 TO 2023

FIGURE 20 THE ASIA PACIFIC REGION IS EXPECTED TO LEAD THE DUAL PHASE TYPE SEGMENT OF THE HIGH STRENGTH STEEL MARKET IN 2018

FIGURE 21 THE ASIA PACIFIC REGION IS EXPECTED TO LEAD THE BAKE HARDENABLE TYPE SEGMENT OF THE HIGH STRENGTH STEEL MARKET IN 2018

FIGURE 22 THE NORTH AMERICAN REGION IS EXPECTED TO LEAD THE CARBON MANGANESE TYPE SEGMENT OF THE HIGH STRENGTH STEEL MARKET IN 2018

FIGURE 23 THE OTHER TYPES SEGMENT OF THE ASIA PACIFIC HIGH STRENGTH STEEL MARKET IS PROJECTED TO GROW AT THE HIGHEST CAGR BETWEEN 2018 AND 2022

FIGURE 24 THE AUTOMOTIVE END-USE INDUSTRY SEGMENT IS PROJECTED TO LEAD THE HIGH STRENGTH STEEL MARKET FROM 2018 TO 2023

FIGURE 25 THE AUTOMOTIVE END-USE INDUSTRY SEGMENT OF THE ASIA PACIFIC HIGH STRENGTH STEEL MARKET IS PROJECTED TO GROW AT THE HIGHEST CAGR BETWEEN 2018 AND 2023

FIGURE 26 THE ASIA PACIFIC REGION IS PROJECTED TO LEAD THE CONSTRUCTION END-USE INDUSTRY SEGMENT OF THE HIGH STRENGTH STEEL MARKET FROM 2018 TO 2023

FIGURE 27 THE ASIA PACIFIC REGION IS EXPECTED TO LEAD THE YELLOW GOODS & MINING EQUIPMENT END-USE INDUSTRY SEGMENT OF THE HIGH STRENGTH STEEL IN 2018

FIGURE 28 THE NORTH AMERICAN REGION IS PROJECTED TO LEAD THE AVIATION & MARINE END-USE INDUSTRY SEGMENT OF THE HIGH STRENGTH STEEL MARKET FROM 2018 TO 2023

FIGURE 29 THE OTHERS END-USE INDUSTRY SEGMENT OF THE ASIA PACIFIC HIGH STRENGTH STEEL MARKET IS PROJECTED TO GROW AT THE HIGHEST CAGR BETWEEN 2018 AND 2023

FIGURE 30 HIGH STRENGTH STEEL MARKET, BY REGION, 2017

FIGURE 31 ASIA PACIFIC HIGH STRENGTH STEEL MARKET SNAPSHOT

FIGURE 32 NORTH AMERICA HIGH STRENGTH STEEL MARKET SNAPSHOT

FIGURE 33 EUROPE HIGH STRENGTH STEEL MARKET SNAPSHOT

FIGURE 34 MIDDLE EAST & AFRICA HIGH STRENGTH STEEL MARKET SNAPSHOT

FIGURE 35 SOUTH AMERICA HIGH STRENGTH STEEL MARKET SNAPSHOT

FIGURE 36 EXPANSIONS WERE THE MOST PREFERRED STRATEGY BY THE KEY COMPANIES BETWEEN JANUARY 2012 AND FEBRUARY 2018

FIGURE 37 BATTLE FOR MARKET SHARES: EXPANSIONS WERE THE KEY STRATEGY ADOPTED BY MARKET PLAYERS BETWEEN JANUARY 2012 AND

FEBRUARY 2018

FIGURE 38 SHARES OF GROWTH STRATEGIES IN THE HIGH STRENGTH STEEL MARKET, BY COMPANY, JANUARY 2012 - FEBRUARY 2018

FIGURE 39 REGIONAL REVENUE MIX OF THE TOP FIVE MARKET PLAYERS OF THE HIGH STRENGTH STEEL MARKET BETWEEN 2012 AND 2017

FIGURE 40 ARCELORMITTAL S.A.: COMPANY SNAPSHOT

FIGURE 41 SWOT ANALYSIS

FIGURE 42 UNITED STATES STEEL CORPORATION: COMPANY SNAPSHOT

FIGURE 43 SWOT ANALYSIS

FIGURE 44 SSAB AB: COMPANY SNAPSHOT

FIGURE 45 VOESTALPINE AG: COMPANY SNAPSHOT

FIGURE 46 SWOT ANALYSIS

FIGURE 47 POSCO GROUP: COMPANY SNAPSHOT

FIGURE 48 SWOT ANALYSIS

FIGURE 49 NIPPON STEEL & SUMITOMO METAL CORPORATION: COMPANY SNAPSHOT

FIGURE 50 STEEL AUTHORITY OF INDIA LIMITED: COMPANY SNAPSHOT

FIGURE 51 SWOT ANALYSIS

FIGURE 52 TATA STEEL: COMPANY SNAPSHOT

FIGURE 53 SWOT ANALYSIS

I would like to order

Product name: High Strength Steel Market by Type (High Strength Low Alloy, Dual Phase, Bake Hardenable, Carbon Manganese), End-Use Industry (Automotive, Yellow Goods & Mining Equipment, Construction, Aviation & Marine), and Region - Global Forecast to 2023

Product link: <https://marketpublishers.com/r/H3483F72433EN.html>

Price: US\$ 5,650.00 (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/H3483F72433EN.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