

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) High Temperature Superconductor Market 2018, Forecast to 2023

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## Abstracts

High temperature superconductors are materials that behave as superconductors at unusually high temperatures. The high temperature superconductors represent a new class of materials that bear extraordinary superconducting, magnetic properties and great potential for various technological applications.

### SCOPE OF THE REPORT:

This report focuses on the High Temperature Superconductor in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

In consumption market, the global sales value increases with the 3.59% average growth rate. USA, Europe and Japan are the mainly consumption regions due to the bigger demand of downstream applications.

High temperature superconductor has two types, which include 1G HTS and 2G HTS. With the energy conservation advantage of high temperature superconductor, the downstream application industries will need more superconductor products. So, high temperature superconductor has a huge market potential in the future.

The major raw materials for superconductor are copper, silver, bismuth, yttrium, etc. Fluctuations in the price of the upstream product will impact on the production cost of superconductor, and then impact the price of superconductor.

We tend to believe this industry is a rising industry, and the consumption increasing degree will show a smooth growth curve. And the price presents downward tendency according to the technology development and international competition. Also, there will be fluctuation in gross margin.

The worldwide market for High Temperature Superconductor is expected to grow at a CAGR of roughly 1.5% over the next five years, will reach 520 million US\$ in 2023, from 470 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

AMSC

SuperPower

MetOx

STI

Bruker

Oxford Instruments

Fujikura

SEI

SuNam

SHSC

Samri

Innost

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

1G HTS

2G HTS

Market Segment by Applications, can be divided into

Power Cable

Fault Current Limiter

Transformer

Others

There are 15 Chapters to deeply display the global High Temperature Superconductor market.

Chapter 1, to describe High Temperature Superconductor Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of High Temperature Superconductor, with sales, revenue, and price of High Temperature Superconductor, in 2016 and 2017;

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

Chapter 4, to show the global market by regions, with sales, revenue and market share of High Temperature Superconductor, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, High Temperature Superconductor market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe High Temperature Superconductor sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 High Temperature Superconductor Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 1G HTS
  - 1.2.2 2G HTS
- 1.3 Market Analysis by Applications
  - 1.3.1 Power Cable
  - 1.3.2 Fault Current Limiter
  - 1.3.3 Transformer
  - 1.3.4 Others
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
    - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2013-2023)
    - 1.4.2.2 France Market States and Outlook (2013-2023)
    - 1.4.2.3 UK Market States and Outlook (2013-2023)
    - 1.4.2.4 Russia Market States and Outlook (2013-2023)
    - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2013-2023)
    - 1.4.3.2 Japan Market States and Outlook (2013-2023)
    - 1.4.3.3 Korea Market States and Outlook (2013-2023)
    - 1.4.3.4 India Market States and Outlook (2013-2023)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
    - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
    - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
    - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk

### 1.5.3 Market Driving Force

## 2 MANUFACTURERS PROFILES

### 2.1 AMSC

#### 2.1.1 Business Overview

##### 2.1.1.1 AMSC Description

##### 2.1.1.2 AMSC Headquarter, Main Business and Finance Overview

#### 2.1.2 AMSC High Temperature Superconductor Product Introduction

##### 2.1.2.1 High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

##### 2.1.2.2 High Temperature Superconductor Product Information

#### 2.1.3 AMSC High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.1 AMSC High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.2 Global AMSC High Temperature Superconductor Market Share in 2017

### 2.2 SuperPower

#### 2.2.1 Business Overview

##### 2.2.1.1 SuperPower Description

##### 2.2.1.2 SuperPower Headquarter, Main Business and Finance Overview

#### 2.2.2 SuperPower High Temperature Superconductor Product Introduction

##### 2.2.2.1 High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

##### 2.2.2.2 High Temperature Superconductor Product Information

#### 2.2.3 SuperPower High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.1 SuperPower High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.2 Global SuperPower High Temperature Superconductor Market Share in 2017

### 2.3 MetOx

#### 2.3.1 Business Overview

##### 2.3.1.1 MetOx Description

##### 2.3.1.2 MetOx Headquarter, Main Business and Finance Overview

#### 2.3.2 MetOx High Temperature Superconductor Product Introduction

##### 2.3.2.1 High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

##### 2.3.2.2 High Temperature Superconductor Product Information

#### 2.3.3 MetOx High Temperature Superconductor Sales, Price, Revenue, Gross Margin

and Market Share (2016-2017)

2.3.3.1 MetOx High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.2 Global MetOx High Temperature Superconductor Market Share in 2017

2.4 STI

2.4.1 Business Overview

2.4.1.1 STI Description

2.4.1.2 STI Headquarter, Main Business and Finance Overview

2.4.2 STI High Temperature Superconductor Product Introduction

2.4.2.1 High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

2.4.2.2 High Temperature Superconductor Product Information

2.4.3 STI High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 STI High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global STI High Temperature Superconductor Market Share in 2017

2.5 Bruker

2.5.1 Business Overview

2.5.1.1 Bruker Description

2.5.1.2 Bruker Headquarter, Main Business and Finance Overview

2.5.2 Bruker High Temperature Superconductor Product Introduction

2.5.2.1 High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

2.5.2.2 High Temperature Superconductor Product Information

2.5.3 Bruker High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Bruker High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Bruker High Temperature Superconductor Market Share in 2017

2.6 Oxford Instruments

2.6.1 Business Overview

2.6.1.1 Oxford Instruments Description

2.6.1.2 Oxford Instruments Headquarter, Main Business and Finance Overview

2.6.2 Oxford Instruments High Temperature Superconductor Product Introduction

2.6.2.1 High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

2.6.2.2 High Temperature Superconductor Product Information

2.6.3 Oxford Instruments High Temperature Superconductor Sales, Price, Revenue,

## Gross Margin and Market Share (2016-2017)

2.6.3.1 Oxford Instruments High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.2 Global Oxford Instruments High Temperature Superconductor Market Share in 2017

## 2.7 Fujikura

2.7.1 Business Overview

2.7.1.1 Fujikura Description

2.7.1.2 Fujikura Headquarter, Main Business and Finance Overview

2.7.2 Fujikura High Temperature Superconductor Product Introduction

2.7.2.1 High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

2.7.2.2 High Temperature Superconductor Product Information

2.7.3 Fujikura High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.1 Fujikura High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.2 Global Fujikura High Temperature Superconductor Market Share in 2017

## 2.8 SEI

2.8.1 Business Overview

2.8.1.1 SEI Description

2.8.1.2 SEI Headquarter, Main Business and Finance Overview

2.8.2 SEI High Temperature Superconductor Product Introduction

2.8.2.1 High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

2.8.2.2 High Temperature Superconductor Product Information

2.8.3 SEI High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.1 SEI High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.2 Global SEI High Temperature Superconductor Market Share in 2017

## 2.9 SuNam

2.9.1 Business Overview

2.9.1.1 SuNam Description

2.9.1.2 SuNam Headquarter, Main Business and Finance Overview

2.9.2 SuNam High Temperature Superconductor Product Introduction

2.9.2.1 High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

2.9.2.2 High Temperature Superconductor Product Information

2.9.3 SuNam High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.1 SuNam High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.2 Global SuNam High Temperature Superconductor Market Share in 2017

2.10 SHSC

2.10.1 Business Overview

2.10.1.1 SHSC Description

2.10.1.2 SHSC Headquarter, Main Business and Finance Overview

2.10.2 SHSC High Temperature Superconductor Product Introduction

2.10.2.1 High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

2.10.2.2 High Temperature Superconductor Product Information

2.10.3 SHSC High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.1 SHSC High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.2 Global SHSC High Temperature Superconductor Market Share in 2017

2.11 Samri

2.11.1 Business Overview

2.11.2 Samri High Temperature Superconductor Product Introduction

2.11.3 Samri High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.12 Innost

2.12.1 Business Overview

2.12.2 Innost High Temperature Superconductor Product Introduction

2.12.3 Innost High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### **3 GLOBAL HIGH TEMPERATURE SUPERCONDUCTOR MARKET COMPETITION, BY MANUFACTURER**

3.1 Global High Temperature Superconductor Sales and Market Share by Manufacturer (2016-2017)

3.2 Global High Temperature Superconductor Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global High Temperature Superconductor Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 High Temperature Superconductor Manufacturer Market Share in 2017

- 3.4.2 Top 5 High Temperature Superconductor Manufacturer Market Share in 2017
- 3.5 Market Competition Trend

## **4 GLOBAL HIGH TEMPERATURE SUPERCONDUCTOR MARKET ANALYSIS BY REGIONS**

- 4.1 Global High Temperature Superconductor Sales, Revenue and Market Share by Regions
  - 4.1.1 Global High Temperature Superconductor Sales by Regions (2013-2018)
  - 4.1.2 Global High Temperature Superconductor Revenue by Regions (2013-2018)
- 4.2 North America High Temperature Superconductor Sales, Revenue and Growth Rate (2013-2018)
- 4.3 Europe High Temperature Superconductor Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific High Temperature Superconductor Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America High Temperature Superconductor Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa High Temperature Superconductor Sales, Revenue and Growth Rate (2013-2018)

## **5 NORTH AMERICA HIGH TEMPERATURE SUPERCONDUCTOR BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 5.1 North America High Temperature Superconductor Sales, Revenue and Market Share by Countries
  - 5.1.1 North America High Temperature Superconductor Sales by Countries (2013-2018)
  - 5.1.2 North America High Temperature Superconductor Revenue by Countries (2013-2018)
  - 5.1.3 United States High Temperature Superconductor Sales and Growth Rate (2013-2018)
  - 5.1.4 Canada High Temperature Superconductor Sales and Growth Rate (2013-2018)
  - 5.1.5 Mexico High Temperature Superconductor Sales and Growth Rate (2013-2018)
- 5.2 North America High Temperature Superconductor Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 5.2.1 North America High Temperature Superconductor Sales by Manufacturers (2016-2017)
  - 5.2.2 North America High Temperature Superconductor Revenue by Manufacturers

(2016-2017)

5.3 North America High Temperature Superconductor Sales, Revenue and Market Share by Type (2013-2018)

5.3.1 North America High Temperature Superconductor Sales and Sales Share by Type (2013-2018)

5.3.2 North America High Temperature Superconductor Revenue and Revenue Share by Type (2013-2018)

5.4 North America High Temperature Superconductor Sales, Revenue and Market Share by Application (2013-2018)

5.4.1 North America High Temperature Superconductor Sales and Sales Share by Application (2013-2018)

5.4.2 North America High Temperature Superconductor Revenue and Revenue Share by Application (2013-2018)

## **6 EUROPE HIGH TEMPERATURE SUPERCONDUCTOR BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

6.1 Europe High Temperature Superconductor Sales, Revenue and Market Share by Countries

6.1.1 Europe High Temperature Superconductor Sales by Countries (2013-2018)

6.1.2 Europe High Temperature Superconductor Revenue by Countries (2013-2018)

6.1.3 Germany High Temperature Superconductor Sales and Growth Rate (2013-2018)

6.1.4 UK High Temperature Superconductor Sales and Growth Rate (2013-2018)

6.1.5 France High Temperature Superconductor Sales and Growth Rate (2013-2018)

6.1.6 Russia High Temperature Superconductor Sales and Growth Rate (2013-2018)

6.1.7 Italy High Temperature Superconductor Sales and Growth Rate (2013-2018)

6.2 Europe High Temperature Superconductor Sales and Revenue (Value) by Manufacturers (2016-2017)

6.2.1 Europe High Temperature Superconductor Sales by Manufacturers (2016-2017)

6.2.2 Europe High Temperature Superconductor Revenue by Manufacturers (2016-2017)

6.3 Europe High Temperature Superconductor Sales, Revenue and Market Share by Type (2013-2018)

6.3.1 Europe High Temperature Superconductor Sales and Sales Share by Type (2013-2018)

6.3.2 Europe High Temperature Superconductor Revenue and Revenue Share by Type (2013-2018)

6.4 Europe High Temperature Superconductor Sales, Revenue and Market Share by

Application (2013-2018)

6.4.1 Europe High Temperature Superconductor Sales and Sales Share by Application (2013-2018)

6.4.2 Europe High Temperature Superconductor Revenue and Revenue Share by Application (2013-2018)

## **7 ASIA-PACIFIC HIGH TEMPERATURE SUPERCONDUCTOR BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

7.1 Asia-Pacific High Temperature Superconductor Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific High Temperature Superconductor Sales by Countries (2013-2018)

7.1.2 Asia-Pacific High Temperature Superconductor Revenue by Countries (2013-2018)

7.1.3 China High Temperature Superconductor Sales and Growth Rate (2013-2018)

7.1.4 Japan High Temperature Superconductor Sales and Growth Rate (2013-2018)

7.1.5 Korea High Temperature Superconductor Sales and Growth Rate (2013-2018)

7.1.6 India High Temperature Superconductor Sales and Growth Rate (2013-2018)

7.1.7 Southeast Asia High Temperature Superconductor Sales and Growth Rate (2013-2018)

7.2 Asia-Pacific High Temperature Superconductor Sales and Revenue (Value) by Manufacturers (2016-2017)

7.2.1 Asia-Pacific High Temperature Superconductor Sales by Manufacturers (2016-2017)

7.2.2 Asia-Pacific High Temperature Superconductor Revenue by Manufacturers (2016-2017)

7.3 Asia-Pacific High Temperature Superconductor Sales, Revenue and Market Share by Type (2013-2018)

7.3.1 Asia-Pacific High Temperature Superconductor Sales and Sales Share by Type (2013-2018)

7.3.2 Asia-Pacific High Temperature Superconductor Revenue and Revenue Share by Type (2013-2018)

7.4 Asia-Pacific High Temperature Superconductor Sales, Revenue and Market Share by Application (2013-2018)

7.4.1 Asia-Pacific High Temperature Superconductor Sales and Sales Share by Application (2013-2018)

7.4.2 Asia-Pacific High Temperature Superconductor Revenue and Revenue Share by Application (2013-2018)

## **8 SOUTH AMERICA HIGH TEMPERATURE SUPERCONDUCTOR BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

8.1 South America High Temperature Superconductor Sales, Revenue and Market Share by Countries

8.1.1 South America High Temperature Superconductor Sales by Countries (2013-2018)

8.1.2 South America High Temperature Superconductor Revenue by Countries (2013-2018)

8.1.3 Brazil High Temperature Superconductor Sales and Growth Rate (2013-2018)

8.1.4 Argentina High Temperature Superconductor Sales and Growth Rate (2013-2018)

8.1.5 Colombia High Temperature Superconductor Sales and Growth Rate (2013-2018)

8.2 South America High Temperature Superconductor Sales and Revenue (Value) by Manufacturers (2016-2017)

8.2.1 South America High Temperature Superconductor Sales by Manufacturers (2016-2017)

8.2.2 South America High Temperature Superconductor Revenue by Manufacturers (2016-2017)

8.3 South America High Temperature Superconductor Sales, Revenue and Market Share by Type (2013-2018)

8.3.1 South America High Temperature Superconductor Sales and Sales Share by Type (2013-2018)

8.3.2 South America High Temperature Superconductor Revenue and Revenue Share by Type (2013-2018)

8.4 South America High Temperature Superconductor Sales, Revenue and Market Share by Application (2013-2018)

8.4.1 South America High Temperature Superconductor Sales and Sales Share by Application (2013-2018)

8.4.2 South America High Temperature Superconductor Revenue and Revenue Share by Application (2013-2018)

## **9 MIDDLE EAST AND AFRICA HIGH TEMPERATURE SUPERCONDUCTOR BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

9.1 Middle East and Africa High Temperature Superconductor Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa High Temperature Superconductor Sales by Countries

(2013-2018)

9.1.2 Middle East and Africa High Temperature Superconductor Revenue by Countries

(2013-2018)

9.1.3 Saudi Arabia High Temperature Superconductor Sales and Growth Rate

(2013-2018)

9.1.4 UAE High Temperature Superconductor Sales and Growth Rate (2013-2018)

9.1.5 Egypt High Temperature Superconductor Sales and Growth Rate (2013-2018)

9.1.6 Nigeria High Temperature Superconductor Sales and Growth Rate (2013-2018)

9.1.7 South Africa High Temperature Superconductor Sales and Growth Rate

(2013-2018)

9.2 Middle East and Africa High Temperature Superconductor Sales and Revenue (Value) by Manufacturers (2016-2017)

9.2.1 Middle East and Africa High Temperature Superconductor Sales by Manufacturers (2016-2017)

9.2.2 Middle East and Africa High Temperature Superconductor Revenue by Manufacturers (2016-2017)

9.3 Middle East and Africa High Temperature Superconductor Sales, Revenue and Market Share by Type (2013-2018)

9.3.1 Middle East and Africa High Temperature Superconductor Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa High Temperature Superconductor Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa High Temperature Superconductor Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa High Temperature Superconductor Sales and Sales Share by Application (2013-2018)

9.4.2 Middle East and Africa High Temperature Superconductor Revenue and Revenue Share by Application (2013-2018)

## **10 GLOBAL HIGH TEMPERATURE SUPERCONDUCTOR MARKET SEGMENT BY TYPE**

10.1 Global High Temperature Superconductor Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global High Temperature Superconductor Sales and Market Share by Type (2013-2018)

10.1.2 Global High Temperature Superconductor Revenue and Market Share by Type (2013-2018)

10.2 1G HTS Sales Growth and Price

- 10.2.1 Global 1G HTS Sales Growth (2013-2018)
- 10.2.2 Global 1G HTS Price (2013-2018)
- 10.3 2G HTS Sales Growth and Price
  - 10.3.1 Global 2G HTS Sales Growth (2013-2018)
  - 10.3.2 Global 2G HTS Price (2013-2018)

## **11 GLOBAL HIGH TEMPERATURE SUPERCONDUCTOR MARKET SEGMENT BY APPLICATION**

- 11.1 Global High Temperature Superconductor Sales Market Share by Application (2013-2018)
- 11.2 Power Cable Sales Growth (2013-2018)
- 11.3 Fault Current Limiter Sales Growth (2013-2018)
- 11.4 Transformer Sales Growth (2013-2018)
- 11.5 Others Sales Growth (2013-2018)

## **12 HIGH TEMPERATURE SUPERCONDUCTOR MARKET FORECAST (2018-2023)**

- 12.1 Global High Temperature Superconductor Sales, Revenue and Growth Rate (2018-2023)
- 12.2 High Temperature Superconductor Market Forecast by Regions (2018-2023)
  - 12.2.1 North America High Temperature Superconductor Market Forecast (2018-2023)
  - 12.2.2 Europe High Temperature Superconductor Market Forecast (2018-2023)
  - 12.2.3 Asia-Pacific High Temperature Superconductor Market Forecast (2018-2023)
  - 12.2.4 South America High Temperature Superconductor Market Forecast (2018-2023)
  - 12.2.5 Middle East and Africa High Temperature Superconductor Market Forecast (2018-2023)
- 12.3 High Temperature Superconductor Market Forecast by Type (2018-2023)
  - 12.3.1 Global High Temperature Superconductor Sales Forecast by Type (2018-2023)
  - 12.3.2 Global High Temperature Superconductor Market Share Forecast by Type (2018-2023)
- 12.4 High Temperature Superconductor Market Forecast by Application (2018-2023)
  - 12.4.1 Global High Temperature Superconductor Sales Forecast by Application (2018-2023)
  - 12.4.2 Global High Temperature Superconductor Market Share Forecast by Application (2018-2023)

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

## 13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

## 13.2 Distributors, Traders and Dealers

# 14 RESEARCH FINDINGS AND CONCLUSION

# 15 APPENDIX

15.1 Methodology

15.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure High Temperature Superconductor Picture

Table Product Specifications of High Temperature Superconductor

Figure Global High Temperature Superconductor CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global High Temperature Superconductor CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of High Temperature Superconductor by Types in 2017

Figure 1G HTS Picture

Table Major Manufacturers of 1G HTS

Figure 2G HTS Picture

Table Major Manufacturers of 2G HTS

Figure High Temperature Superconductor Sales Market Share by Applications in 2017

Figure Power Cable Picture

Figure Fault Current Limiter Picture

Figure Transformer Picture

Figure Others Picture

Figure United States High Temperature Superconductor Revenue (Value) and Growth Rate (2013-2023)

Figure Canada High Temperature Superconductor Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico High Temperature Superconductor Revenue (Value) and Growth Rate (2013-2023)

Figure Germany High Temperature Superconductor Revenue (Value) and Growth Rate (2013-2023)

Figure France High Temperature Superconductor Revenue (Value) and Growth Rate (2013-2023)

Figure UK High Temperature Superconductor Revenue (Value) and Growth Rate (2013-2023)

Figure Russia High Temperature Superconductor Revenue (Value) and Growth Rate (2013-2023)

Figure Italy High Temperature Superconductor Revenue (Value) and Growth Rate (2013-2023)

Figure China High Temperature Superconductor Revenue (Value) and Growth Rate (2013-2023)

Figure Japan High Temperature Superconductor Revenue (Value) and Growth Rate (2013-2023)

Figure Korea High Temperature Superconductor Revenue (Value) and Growth Rate (2013-2023)

Figure India High Temperature Superconductor Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia High Temperature Superconductor Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil High Temperature Superconductor Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt High Temperature Superconductor Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia High Temperature Superconductor Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa High Temperature Superconductor Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria High Temperature Superconductor Revenue (Value) and Growth Rate (2013-2023)

Table AMSC Headquarter, Established, Main Business and Finance Overview (2017)

Table AMSC High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

Table AMSC High Temperature Superconductor Product

Table AMSC High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global AMSC High Temperature Superconductor Sales Market Share in 2017

Figure Global AMSC High Temperature Superconductor Revenue Market Share in 2017

Table SuperPower Headquarter, Established, Main Business and Finance Overview (2017)

Table SuperPower High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

Table SuperPower High Temperature Superconductor Product

Table SuperPower High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global SuperPower High Temperature Superconductor Sales Market Share in 2017

Figure Global SuperPower High Temperature Superconductor Revenue Market Share in 2017

Table MetOx Headquarter, Established, Main Business and Finance Overview (2017)

Table MetOx High Temperature Superconductor Production Bases, Sales Regions and

## Major Competitors

Table MetOx High Temperature Superconductor Product

Table MetOx High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global MetOx High Temperature Superconductor Sales Market Share in 2017

Figure Global MetOx High Temperature Superconductor Revenue Market Share in 2017

Table STI Headquarter, Established, Main Business and Finance Overview (2017)

Table STI High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

Table STI High Temperature Superconductor Product

Table STI High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global STI High Temperature Superconductor Sales Market Share in 2017

Figure Global STI High Temperature Superconductor Revenue Market Share in 2017

Table Bruker Headquarter, Established, Main Business and Finance Overview (2017)

Table Bruker High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

Table Bruker High Temperature Superconductor Product

Table Bruker High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Bruker High Temperature Superconductor Sales Market Share in 2017

Figure Global Bruker High Temperature Superconductor Revenue Market Share in 2017

Table Oxford Instruments Headquarter, Established, Main Business and Finance Overview (2017)

Table Oxford Instruments High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

Table Oxford Instruments High Temperature Superconductor Product

Table Oxford Instruments High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Oxford Instruments High Temperature Superconductor Sales Market Share in 2017

Figure Global Oxford Instruments High Temperature Superconductor Revenue Market Share in 2017

Table Fujikura Headquarter, Established, Main Business and Finance Overview (2017)

Table Fujikura High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

Table Fujikura High Temperature Superconductor Product

Table Fujikura High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Fujikura High Temperature Superconductor Sales Market Share in 2017

Figure Global Fujikura High Temperature Superconductor Revenue Market Share in 2017

Table SEI Headquarter, Established, Main Business and Finance Overview (2017)

Table SEI High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

Table SEI High Temperature Superconductor Product

Table SEI High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global SEI High Temperature Superconductor Sales Market Share in 2017

Figure Global SEI High Temperature Superconductor Revenue Market Share in 2017

Table SuNam Headquarter, Established, Main Business and Finance Overview (2017)

Table SuNam High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

Table SuNam High Temperature Superconductor Product

Table SuNam High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global SuNam High Temperature Superconductor Sales Market Share in 2017

Figure Global SuNam High Temperature Superconductor Revenue Market Share in 2017

Table SHSC Headquarter, Established, Main Business and Finance Overview (2017)

Table SHSC High Temperature Superconductor Production Bases, Sales Regions and Major Competitors

Table SHSC High Temperature Superconductor Product

Table SHSC High Temperature Superconductor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global SHSC High Temperature Superconductor Sales Market Share in 2017

Figure Global SHSC High Temperature Superconductor Revenue Market Share in 2017

Table Samri

Table Samri High Temperature Superconductor

Table Innost

Table Innost High Temperature Superconductor

Table Global High Temperature Superconductor Sales by Manufacturer (2016-2017)

Figure Global High Temperature Superconductor Sales Market Share by Manufacturer in 2016

Figure Global High Temperature Superconductor Sales Market Share by Manufacturer in 2017

Table Global High Temperature Superconductor Revenue by Manufacturer (2016-2017)

Figure Global High Temperature Superconductor Revenue Market Share by Manufacturer in 2016

Figure Global High Temperature Superconductor Revenue Market Share by Manufacturer in 2017

Table Global High Temperature Superconductor Price by Manufacturer (2016-2017)

Figure Top 3 High Temperature Superconductor Manufacturer (Revenue) Market Share in 2017

Figure Top 6 High Temperature Superconductor Manufacturer (Revenue) Market Share in 2017

Figure Global High Temperature Superconductor Sales and Growth Rate (2013-2018)

Figure Global High Temperature Superconductor Revenue and Growth Rate (2013-2018)

Table Global High Temperature Superconductor Sales by Regions (2013-2018)

Table Global High Temperature Superconductor Sales Market Share by Regions (2013-2018)

Table Global High Temperature Superconductor Revenue by Regions (2013-2018)

Figure Global High Temperature Superconductor Revenue Market Share by Regions in 2013

Figure Global High Temperature Superconductor Revenue Market Share by Regions in 2017

Figure North America High Temperature Superconductor Sales and Growth Rate (2013-2018)

Figure North America High Temperature Superconductor Revenue and Growth Rate (2013-2018)

Figure Europe High Temperature Superconductor Sales and Growth Rate (2013-2018)

Figure Europe High Temperature Superconductor Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific High Temperature Superconductor Sales and Growth Rate (2013-2018)

Figure Asia-Pacific High Temperature Superconductor Revenue and Growth Rate (2013-2018)

Figure South America High Temperature Superconductor Sales and Growth Rate (2013-2018)

Figure South America High Temperature Superconductor Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa High Temperature Superconductor Sales and Growth Rate (2013-2018)

Figure Middle East and Africa High Temperature Superconductor Revenue and Growth

Rate (2013-2018)

Figure North America High Temperature Superconductor Revenue and Growth Rate (2013-2018)

Table North America High Temperature Superconductor Sales by Countries (2013-2018)

Table North America High Temperature Superconductor Sales Market Share by Countries (2013-2018)

Figure North America High Temperature Superconductor Sales Market Share by Countries in 2013

Figure North America High Temperature Superconductor Sales Market Share by Countries in 2017

Table North America High Temperature Superconductor Revenue by Countries (2013-2018)

Table North America High Temperature Superconductor Revenue Market Share by Countries (2013-2018)

Figure North America High Temperature Superconductor Revenue Market Share by Countries in 2013

Figure North America High Temperature Superconductor Revenue Market Share by Countries in 2017

Figure United States High Temperature Superconductor Sales and Growth Rate (2013-2018)

Figure Canada High Temperature Superconductor Sales and Growth Rate (2013-2018)

Figure Mexico High Temperature Superconductor Sales and Growth Rate (2013-2018)

Table North America High Temperature Superconductor Sales by Manufacturer (2016-2017)

Figure North America High Temperature Superconductor Sales Market Share by Manufacturer in 2016

Figure North America High Temperature Superconductor Sales Market Share by Manufacturer in 2017

Table North America High Temperature Superconductor Revenue by Manufacturer (2016-2017)

Figure North America High Temperature Superconductor Revenue Market Share by Manufacturer in 2016

Figure North America High Temperature Superconductor Revenue Market Share by Manufacturer in 2017

Table North America High Temperature Superconductor Sales by Type (2013-2018)

Table North America High Temperature Superconductor Sales Share by Type (2013-2018)

Table North America High Temperature Superconductor Revenue by Type (2013-2018)

Table North America High Temperature Superconductor Revenue Share by Type (2013-2018)

Table North America High Temperature Superconductor Sales by Application (2013-2018)

Table North America High Temperature Superconductor Sales Share by Application (2013-2018)

Table North America High Temperature Superconductor Revenue by Application (2013-2018)

Table North America High Temperature Superconductor Revenue Share by Application (2013-2018)

Figure Europe High Temperature Superconductor Revenue and Growth Rate (2013-2018)

Table Europe High Temperature Superconductor Sales by Countries (2013-2018)

Table Europe High Temperature Superconductor Sales Market Share by Countries (2013-2018)

Table Europe High Temperature Superconductor Revenue by Countries (2013-2018)

Figure Europe High Temperature Superconductor Revenue Market Share by Countries in 2016

Figure Europe High Temperature Superconductor Revenue Market Share by Countries in 2017

Figure Germany High Temperature Superconductor Sales and Growth Rate (2013-2018)

Figure UK High Temperature Superconductor Sales and Growth Rate (2013-2018)

Figure France High Temperature Superconductor Sales and Growth Rate (2013-2018)

Figure Russia High Temperature Superconductor Sales and Growth Rate (2013-2018)

Figure Italy High Temperature Superconductor Sales and Growth Rate (2013-2018)

Table Europe High Temperature Superconductor Sales by Manufacturer (2016-2017)

Figure Europe High Temperature Superconductor Sales Market Share by Manufacturer in 2016

Figure Europe High Temperature Superconductor Sales Market Share by Manufacturer in 2017

Table Europe High Temperature Superconductor Revenue by Manufacturer (2016-2017)

Figure Europe High Temperature Superconductor Revenue Market Share by Manufacturer in 2016

Figure Europe High Temperature Superconductor Revenue Market Share by Manufacturer in 2017

Table Europe High Temperature Superconductor Sales by Type (2013-2018)

Table Europe High Temperature Superconductor Sales Share by Type (2013-2018)

Table Europe High Temperature Superconductor Revenue by Type (2013-2018)  
Table Europe High Temperature Superconductor Revenue Share by Type (2013-2018)  
Table Europe High Temperature Superconductor Sales by Application (2013-2018)  
Table Europe High Temperature Superconductor Sales Share by Application (2013-2018)  
Table Europe High Temperature Superconductor Revenue by Application (2013-2018)  
Table Europe High Temperature Superconductor Revenue Share by Application (2013-2018)  
Figure Asia-Pacific High Temperature Superconductor Revenue and Growth Rate (2013-2018)  
Table Asia-Pacific High Temperature Superconductor Sales by Countries (2013-2018)  
Table Asia-Pacific High Temperature Superconductor Sales Market Share by Countries (2013-2018)  
Figure Asia-Pacific High Temperature Superconductor Sales Market Share by Countries 2017  
Table Asia-Pacific High Temperature Superconductor Revenue by Countries (2013-2018)  
Figure Asia-Pacific High Temperature Superconductor Revenue Market Share by Countries 2017  
Figure China High Temperature Superconductor Sales and Growth Rate (2013-2018)  
Figure Japan High Temperature Superconductor Sales and Growth Rate (2013-2018)  
Figure Korea High Temperature Superconductor Sales and Growth Rate (2013-2018)  
Figure India High Temperature Superconductor Sales and Growth Rate (2013-2018)  
Figure Southeast Asia High Temperature Superconductor Sales and Growth Rate (2013-2018)  
Table Asia-Pacific High Temperature Superconductor Sales by Manufacturer (2016-2017)  
Figure Asia-Pacific High Temperature Superconductor Sales Market Share by Manufacturer in 2016  
Figure Asia-Pacific High Temperature Superconductor Sales Market Share by Manufacturer in 2017  
Table Asia-Pacific High Temperature Superconductor Revenue by Manufacturer (2016-2017)  
Figure Asia-Pacific High Temperature Superconductor Revenue Market Share by Manufacturer in 2016  
Figure Asia-Pacific High Temperature Superconductor Revenue Market Share by Manufacturer in 2017  
Table Asia-Pacific High Temperature Superconductor Sales by Type (2013-2018)  
Table Asia-Pacific High Temperature Superconductor Sales Share by Type (2013-2018)

Table Asia-Pacific High Temperature Superconductor Revenue by Type (2013-2018)

Table Asia-Pacific High Temperature Superconductor Revenue Share by Type (2013-2018)

Table Asia-Pacific High Temperature Superconductor Sales by Application (2013-2018)

Table Asia-Pacific High Temperature Superconductor Sales Share by Application (2013-2018)

Table Asia-Pacific High Temperature Superconductor Revenue by Application (2013-2018)

Table Asia-Pacific High Temperature Superconductor Revenue Share by Application (2013-2018)

Figure South America High Temperature Superconductor Revenue and Growth Rate (2013-2018)

Table South America High Temperature Superconductor Sales by Countries (2013-2018)

Table South America High Temperature Superconductor Sales Market Share by Countries (2013-2018)

Figure South America High Temperature Superconductor Sales Market Share by Countries in 2017

Table South America High Temperature Superconductor Revenue by Countries (2013-2018)

Table South America High Temperature Superconductor Revenue Market Share by Countries (2013-2018)

Figure South America High Temperature Superconductor Revenue Market Share by Countries in 2017

Figure Brazil High Temperature Superconductor Sales and Growth Rate (2013-2018)

Figure Argentina High Temperature Superconductor Sales and Growth Rate (2013-2018)

Figure Colombia High Temperature Superconductor Sales and Growth Rate (2013-2018)

Table South America High Temperature Superconductor Sales by Manufacturer (2016-2017)

Figure South America High Temperature Superconductor Sales Market Share by Manufacturer in 2016

Figure South America High Temperature Superconductor Sales Market Share by Manufacturer in 2017

Table South America High Temperature Superconductor Revenue by Manufacturer (2016-2017)

Figure South America High Temperature Superconductor Revenue Market Share by Manufacturer in 2016

Figure South America High Temperature Superconductor Revenue Market Share by Manufacturer in 2017

Table South America High Temperature Superconductor Sales by Type (2013-2018)

Table South America High Temperature Superconductor Sales Share by Type (2013-2018)

Table South America High Temperature Superconductor Revenue by Type (2013-2018)

Table South America High Temperature Superconductor Revenue Share by Type (2013-2018)

Table South America High Temperature Superconductor Sales by Application (2013-2018)

Table South America High Temperature Superconductor Sales Share by Application (2013-2018)

Table South America High Temperature Superconductor Revenue by Application (2013-2018)

Table South America High Temperature Superconductor Revenue Share by Application (2013-2018)

Figure Middle East and Africa High Temperature Superconductor Revenue and Growth Rate (2013-2018)

Table Middle East and Africa High Temperature Superconductor Sales by Countries (2013-2018)

Table Middle East and Africa High Temperature Superconductor Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa High Temperature Superconductor Sales Market Share by Countries in 2017

Table Middle East and Africa High Temperature Superconductor Revenue by Countries (2013-2018)

Table Middle East and Africa High Temperature Superconductor Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa High Temperature Superconductor Revenue Market Share by Countries in 2013

Figure Middle East and Africa High Temperature Superconductor Revenue Market Share by Countries in 2017

Figure Saudi Arabia High Temperature Superconductor Sales and Growth Rate (2013-2018)

Figure UAE High Temperature Superconductor Sales and Growth Rate (2013-2018)

Figure Egypt High Temperature Superconductor Sales and Growth Rate (2013-2018)

Figure Nigeria High Temperature Superconductor Sales and Growth Rate (2013-2018)

Figure South Africa High Temperature Superconductor Sales and Growth Rate (2013-2018)

Table Middle East and Africa High Temperature Superconductor Sales by Manufacturer (2016-2017)

Figure Middle East and Africa High Temperature Superconductor Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa High Temperature Superconductor Sales Market Share by Manufacturer in 2017

Table Middle East and Africa High Temperature Superconductor Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa High Temperature Superconductor Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa High Temperature Superconductor Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa High Temperature Superconductor Sales by Type (2013-2018)

Table Middle East and Africa High Temperature Superconductor Sales Share by Type (2013-2018)

Table Middle East and Africa High Temperature Superconductor Revenue by Type (2013-2018)

Table Middle East and Africa High Temperature Superconductor Revenue Share by Type (2013-2018)

Table Middle East and Africa High Temperature Superconductor Sales by Application (2013-2018)

Table Middle East and Africa High Temperature Superconductor Sales Share by Application (2013-2018)

Table Middle East and Africa High Temperature Superconductor Revenue by Application (2013-2018)

Table Middle East and Africa High Temperature Superconductor Revenue Share by Application (2013-2018)

Table Global High Temperature Superconductor Sales by Type (2013-2018)

Table Global High Temperature Superconductor Sales Share by Type (2013-2018)

Table Global High Temperature Superconductor Revenue by Type (2013-2018)

Table Global High Temperature Superconductor Revenue Share by Type (2013-2018)

Figure Global 1G HTS Sales Growth (2013-2018)

Figure Global 1G HTS Price (2013-2018)

Figure Global 2G HTS Sales Growth (2013-2018)

Figure Global 2G HTS Price (2013-2018)

Table Global High Temperature Superconductor Sales by Application (2013-2018)

Table Global High Temperature Superconductor Sales Share by Application (2013-2018)

Figure Global Power Cable Sales Growth (2013-2018)

Figure Global Fault Current Limiter Sales Growth (2013-2018)

Figure Global Transformer Sales Growth (2013-2018)

Figure Global Others Sales Growth (2013-2018)

Figure Global High Temperature Superconductor Sales, Revenue and Growth Rate (2018-2023)

Table Global High Temperature Superconductor Sales Forecast by Regions (2018-2023)

Table Global High Temperature Superconductor Market Share Forecast by Regions (2018-2023)

Figure North America Sales High Temperature Superconductor Market Forecast (2018-2023)

Figure Europe Sales High Temperature Superconductor Market Forecast (2018-2023)

Figure Asia-Pacific Sales High Temperature Superconductor Market Forecast (2018-2023)

Figure South America Sales High Temperature Superconductor Market Forecast (2018-2023)

Figure Middle East and Africa Sales High Temperature Superconductor Market Forecast (2018-2023)

Table Global High Temperature Superconductor Sales Forecast by Type (2018-2023)

Table Global High Temperature Superconductor Market Share Forecast by Type (2018-2023)

Table Global High Temperature Superconductor Sales Forecast by Application (2018-2023)

Table Global High Temperature Superconductor Market Share Forecast by Application (2018-2023)

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