

Global Superconductors Market Professional Survey Report 2017

<https://marketpublishers.com/r/G45430F6B46EN.html>

Date: January 2017

Pages: 129

Price: US\$ 3,500.00 (Single User License)

ID: G45430F6B46EN

Abstracts

Notes:

Production, means the output of Superconductors

Revenue, means the sales value of Superconductors

This report studies Superconductors in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2011 to 2015, and forecast to 2021.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

American Superconductor Corporation

Bruker Corporation

Ceraco Ceramic Coating GmbH

Cryomagnetics, Inc.

Deutsche Nanoschicht GmbH

Fujikura Ltd.

Furukawa Electric Co., Ltd.

Hyper Tech Research, Inc.

Japan Superconductor Technology, Inc. •

LS Cable & System Ltd. •

Luvata •

Oxford Instruments Plc

Scientific Magnetics

Southwire Company

Sumitomo Electric Industries, Ltd.

Supercon, Inc.

Superconductor Technologies, Inc.

SuperOx

By types, the market can be split into

High Temperature Superconductors

Low Temperature Superconductors

Type III

By Application, the market can be split into

Strong Electric Application

Weak Electric Application

Anti-Magnetic Application

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

Contents

Global Superconductors Market Professional Survey Report 2017

1 INDUSTRY OVERVIEW OF SUPERCONDUCTORS

1.1 Definition and Specifications of Superconductors

1.1.1 Definition of Superconductors

1.1.2 Specifications of Superconductors

1.2 Classification of Superconductors

1.2.1 High Temperature Superconductors

1.2.2 Low Temperature Superconductors

1.2.3 Type III

1.3 Applications of Superconductors

1.3.1 Strong Electric Application

1.3.2 Weak Electric Application

1.3.3 Anti-Magnetic Application

1.4 Market Segment by Regions

1.4.1 North America

1.4.2 China

1.4.3 Europe

1.4.4 Southeast Asia

1.4.5 Japan

1.4.6 India

2 MANUFACTURING COST STRUCTURE ANALYSIS OF SUPERCONDUCTORS

2.1 Raw Material and Suppliers

2.2 Manufacturing Cost Structure Analysis of Superconductors

2.3 Manufacturing Process Analysis of Superconductors

2.4 Industry Chain Structure of Superconductors

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF SUPERCONDUCTORS

3.1 Capacity and Commercial Production Date of Global Superconductors Major Manufacturers in 2015

3.2 Manufacturing Plants Distribution of Global Superconductors Major Manufacturers in 2015

3.3 R&D Status and Technology Source of Global Superconductors Major Manufacturers in 2015

3.4 Raw Materials Sources Analysis of Global Superconductors Major Manufacturers in 2015

4 GLOBAL SUPERCONDUCTORS OVERALL MARKET OVERVIEW

4.1 2011-2016 Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2011-2016 Global Superconductors Capacity and Growth Rate Analysis

4.2.2 2015 Superconductors Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2011-2016 Global Superconductors Sales and Growth Rate Analysis

4.3.2 2015 Superconductors Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2011-2016 Global Superconductors Sales Price

4.4.2 2015 Superconductors Sales Price Analysis (Company Segment)

5 SUPERCONDUCTORS REGIONAL MARKET ANALYSIS

5.1 North America Superconductors Market Analysis

5.1.1 North America Superconductors Market Overview

5.1.2 North America 2011-2016 Superconductors Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2011-2016 Superconductors Sales Price Analysis

5.1.4 North America 2015 Superconductors Market Share Analysis

5.2 China Superconductors Market Analysis

5.2.1 China Superconductors Market Overview

5.2.2 China 2011-2016 Superconductors Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2011-2016 Superconductors Sales Price Analysis

5.2.4 China 2015 Superconductors Market Share Analysis

5.3 Europe Superconductors Market Analysis

5.3.1 Europe Superconductors Market Overview

5.3.2 Europe 2011-2016 Superconductors Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Europe 2011-2016 Superconductors Sales Price Analysis

5.3.4 Europe 2015 Superconductors Market Share Analysis

5.4 Southeast Asia Superconductors Market Analysis

- 5.4.1 Southeast Asia Superconductors Market Overview
- 5.4.2 Southeast Asia 2011-2016 Superconductors Local Supply, Import, Export, Local Consumption Analysis
- 5.4.3 Southeast Asia 2011-2016 Superconductors Sales Price Analysis
- 5.4.4 Southeast Asia 2015 Superconductors Market Share Analysis
- 5.5 Japan Superconductors Market Analysis
 - 5.5.1 Japan Superconductors Market Overview
 - 5.5.2 Japan 2011-2016 Superconductors Local Supply, Import, Export, Local Consumption Analysis
 - 5.5.3 Japan 2011-2016 Superconductors Sales Price Analysis
 - 5.5.4 Japan 2015 Superconductors Market Share Analysis
- 5.6 India Superconductors Market Analysis
 - 5.6.1 India Superconductors Market Overview
 - 5.6.2 India 2011-2016 Superconductors Local Supply, Import, Export, Local Consumption Analysis
 - 5.6.3 India 2011-2016 Superconductors Sales Price Analysis
 - 5.6.4 India 2015 Superconductors Market Share Analysis

6 GLOBAL 2011-2016 SUPERCONDUCTORS SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2011-2016 Superconductors Sales by Type
- 6.2 Different Types of Superconductors Product Interview Price Analysis
- 6.3 Different Types of Superconductors Product Driving Factors Analysis
 - 6.3.1 High Temperature Superconductors of Superconductors Growth Driving Factor Analysis
 - 6.3.2 Low Temperature Superconductors of Superconductors Growth Driving Factor Analysis
 - 6.3.3 Type III of Superconductors Growth Driving Factor Analysis

7 GLOBAL 2011-2016 SUPERCONDUCTORS SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2011-2016 Superconductors Consumption by Application
- 7.2 Different Application of Superconductors Product Interview Price Analysis
- 7.3 Different Application of Superconductors Product Driving Factors Analysis
 - 7.3.1 Strong Electric Application of Superconductors Growth Driving Factor Analysis
 - 7.3.2 Weak Electric Application of Superconductors Growth Driving Factor Analysis
 - 7.3.3 Anti-Magnetic Application of Superconductors Growth Driving Factor Analysis

8 MAJOR MANUFACTURERS ANALYSIS OF SUPERCONDUCTORS

8.1 American Superconductor Corporation

8.1.1 Company Profile

8.1.2 Product Picture and Specifications

8.1.2.1 High Temperature Superconductors

8.1.2.2 Low Temperature Superconductors

8.1.2.3 Type III

8.1.3 American Superconductor Corporation 2015 Superconductors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.1.4 American Superconductor Corporation 2015 Superconductors Business Region Distribution Analysis

8.2 Bruker Corporation

8.2.1 Company Profile

8.2.2 Product Picture and Specifications

8.2.2.1 High Temperature Superconductors

8.2.2.2 Low Temperature Superconductors

8.2.2.3 Type III

8.2.3 Bruker Corporation 2015 Superconductors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.2.4 Bruker Corporation 2015 Superconductors Business Region Distribution Analysis

8.3 Ceraco Ceramic Coating GmbH

8.3.1 Company Profile

8.3.2 Product Picture and Specifications

8.3.2.1 High Temperature Superconductors

8.3.2.2 Low Temperature Superconductors

8.3.2.3 Type III

8.3.3 Ceraco Ceramic Coating GmbH 2015 Superconductors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.3.4 Ceraco Ceramic Coating GmbH 2015 Superconductors Business Region Distribution Analysis

8.4 Cryomagnetics, Inc.

8.4.1 Company Profile

8.4.2 Product Picture and Specifications

8.4.2.1 High Temperature Superconductors

8.4.2.2 Low Temperature Superconductors

8.4.2.3 Type III

8.4.3 Cryomagnetics, Inc. 2015 Superconductors Sales, Ex-factory Price, Revenue,

Gross Margin Analysis

8.4.4 Cryomagnetics, Inc. 2015 Superconductors Business Region Distribution Analysis

8.5 Deutsche Nanoschicht GmbH

8.5.1 Company Profile

8.5.2 Product Picture and Specifications

8.5.2.1 High Temperature Superconductors

8.5.2.2 Low Temperature Superconductors

8.5.2.3 Type III

8.5.3 Deutsche Nanoschicht GmbH 2015 Superconductors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.5.4 Deutsche Nanoschicht GmbH 2015 Superconductors Business Region Distribution Analysis

8.6 Fujikura Ltd.

8.6.1 Company Profile

8.6.2 Product Picture and Specifications

8.6.2.1 High Temperature Superconductors

8.6.2.2 Low Temperature Superconductors

8.6.2.3 Type III

8.6.3 Fujikura Ltd. 2015 Superconductors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.6.4 Fujikura Ltd. 2015 Superconductors Business Region Distribution Analysis

8.7 Furukawa Electric Co., Ltd.

8.7.1 Company Profile

8.7.2 Product Picture and Specifications

8.7.2.1 High Temperature Superconductors

8.7.2.2 Low Temperature Superconductors

8.7.2.3 Type III

8.7.3 Furukawa Electric Co., Ltd. 2015 Superconductors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.7.4 Furukawa Electric Co., Ltd. 2015 Superconductors Business Region Distribution Analysis

8.8 Hyper Tech Research, Inc.

8.8.1 Company Profile

8.8.2 Product Picture and Specifications

8.8.2.1 High Temperature Superconductors

8.8.2.2 Low Temperature Superconductors

8.8.2.3 Type III

8.8.3 Hyper Tech Research, Inc. 2015 Superconductors Sales, Ex-factory Price,

Revenue, Gross Margin Analysis

8.8.4 Hyper Tech Research, Inc. 2015 Superconductors Business Region Distribution Analysis

8.9 Japan Superconductor Technology, Inc. •

8.9.1 Company Profile

8.9.2 Product Picture and Specifications

8.9.2.1 High Temperature Superconductors

8.9.2.2 Low Temperature Superconductors

8.9.2.3 Type III

8.9.3 Japan Superconductor Technology, Inc. • 2015 Superconductors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.9.4 Japan Superconductor Technology, Inc. • 2015 Superconductors Business Region Distribution Analysis

8.10 LS Cable & System Ltd. •

8.10.1 Company Profile

8.10.2 Product Picture and Specifications

8.10.2.1 High Temperature Superconductors

8.10.2.2 Low Temperature Superconductors

8.10.2.3 Type III

8.10.3 LS Cable & System Ltd. • 2015 Superconductors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.10.4 LS Cable & System Ltd. • 2015 Superconductors Business Region Distribution Analysis

8.11 Luvata •

8.12 Oxford Instruments Plc

8.13 Scientific Magnetics

8.14 Southwire Company

8.15 Sumitomo Electric Industries, Ltd.

8.16 Supercon, Inc.

8.17 Superconductor Technologies, Inc.

8.18 SuperOx

9 DEVELOPMENT TREND OF ANALYSIS OF SUPERCONDUCTORS MARKET

9.1 Global Superconductors Market Trend Analysis

9.1.1 Global 2016-2021 Superconductors Market Size (Volume and Value) Forecast

9.1.2 Global 2016-2021 Superconductors Sales Price Forecast

9.2 Superconductors Regional Market Trend

9.2.1 North America 2016-2021 Superconductors Consumption Forecast

- 9.2.2 China 2016-2021 Superconductors Consumption Forecast
- 9.2.3 Europe 2016-2021 Superconductors Consumption Forecast
- 9.2.4 Southeast Asia 2016-2021 Superconductors Consumption Forecast
- 9.2.5 Japan 2016-2021 Superconductors Consumption Forecast
- 9.2.6 India 2016-2021 Superconductors Consumption Forecast
- 9.3 Superconductors Market Trend (Product Type)
- 9.4 Superconductors Market Trend (Application)

10 SUPERCONDUCTORS MARKETING TYPE ANALYSIS

- 10.1 Superconductors Regional Marketing Type Analysis
- 10.2 Superconductors International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Superconductors by Regions
- 10.4 Superconductors Supply Chain Analysis

11 CONSUMERS ANALYSIS OF SUPERCONDUCTORS

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

12 CONCLUSION OF THE GLOBAL SUPERCONDUCTORS MARKET PROFESSIONAL SURVEY REPORT 2017

Methodology

Analyst Introduction

Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Superconductors

Table Product Specifications of Superconductors

Table Classification of Superconductors

Figure Global Production Market Share of Superconductors by Type in 2015

Figure High Temperature Superconductors Picture

Table Major Manufacturers of High Temperature Superconductors

Figure Low Temperature Superconductors Picture

Table Major Manufacturers of Low Temperature Superconductors

Figure Type III Picture

Table Major Manufacturers of Type III

Table Applications of Superconductors

Figure Global Consumption Volume Market Share of Superconductors by Application in 2015

Figure Strong Electric Application Examples

Table Major Consumers of Strong Electric Application

Figure Weak Electric Application Examples

Table Major Consumers of Weak Electric Application

Figure Anti-Magnetic Application Examples

Table Major Consumers of Anti-Magnetic Application

Figure Market Share of Superconductors by Regions

Figure North America Superconductors Market Size (2011-2021)

Figure China Superconductors Market Size (2011-2021)

Figure Europe Superconductors Market Size (2011-2021)

Figure Southeast Asia Superconductors Market Size (2011-2021)

Figure Japan Superconductors Market Size (2011-2021)

Figure India Superconductors Market Size (2011-2021)

Table Superconductors Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Superconductors in 2015

Figure Manufacturing Process Analysis of Superconductors

Figure Industry Chain Structure of Superconductors

Table Capacity and Commercial Production Date of Global Superconductors Major Manufacturers in 2015

Table Manufacturing Plants Distribution of Global Superconductors Major Manufacturers in 2015

Table R&D Status and Technology Source of Global Superconductors Major

Manufacturers in 2015

Table Raw Materials Sources Analysis of Global Superconductors Major Manufacturers in 2015

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Superconductors 2011-2016

Figure Global 2011-2016 Superconductors Market Size (Volume) and Growth Rate

Figure Global 2011-2016 Superconductors Market Size (Value) and Growth Rate

Table 2011-2016 Global Superconductors Capacity and Growth Rate

Table 2015 Global Superconductors Capacity List (Company Segment)

Table 2011-2016 Global Superconductors Sales and Growth Rate

Table 2015 Global Superconductors Sales List (Company Segment)

Table 2011-2016 Global Superconductors Sales Price

Table 2015 Global Superconductors Sales Price List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption of Superconductors 2011-2016

Figure North America 2011-2016 Superconductors Sales Price

Figure North America 2015 Superconductors Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption of Superconductors 2011-2016

Figure China 2011-2016 Superconductors Sales Price

Figure China 2015 Superconductors Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption of Superconductors 2011-2016

Figure Europe 2011-2016 Superconductors Sales Price

Figure Europe 2015 Superconductors Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption of Superconductors 2011-2016

Figure Southeast Asia 2011-2016 Superconductors Sales Price

Figure Southeast Asia 2015 Superconductors Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption of Superconductors 2011-2016

Figure Japan 2011-2016 Superconductors Sales Price

Figure Japan 2015 Superconductors Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption of Superconductors 2011-2016

Figure India 2011-2016 Superconductors Sales Price

Figure India 2015 Superconductors Sales Market Share

Table Global 2011-2016 Superconductors Sales by Type
Table Different Types Superconductors Product Interview Price
Table Global 2011-2016 Superconductors Sales by Application
Table Different Application Superconductors Product Interview Price
Table American Superconductor Corporation Information List
Table High Temperature Superconductors Superconductors Overview
Table Low Temperature Superconductors Superconductors Overview
Table 2015 American Superconductor Corporation Superconductors Revenue, Sales, Ex-factory Price
Figure 2015 American Superconductor Corporation 2015 Superconductors Business Region Distribution
Table Bruker Corporation Information List
Table High Temperature Superconductors Superconductors Overview
Table Low Temperature Superconductors Superconductors Overview
Table 2015 Bruker Corporation Superconductors Revenue, Sales, Ex-factory Price
Figure 2015 Bruker Corporation 2015 Superconductors Business Region Distribution
Table Ceraco Ceramic Coating GmbH Information List
Table High Temperature Superconductors Superconductors Overview
Table Low Temperature Superconductors Superconductors Overview
Table 2015 Ceraco Ceramic Coating GmbH Superconductors Revenue, Sales, Ex-factory Price
Figure 2015 Ceraco Ceramic Coating GmbH 2015 Superconductors Business Region Distribution
Table Cryomagnetics, Inc. Information List
Table High Temperature Superconductors Superconductors Overview
Table Low Temperature Superconductors Superconductors Overview
Table 2015 Cryomagnetics, Inc. Superconductors Revenue, Sales, Ex-factory Price
Figure 2015 Cryomagnetics, Inc. 2015 Superconductors Business Region Distribution
Table Deutsche Nanoschicht GmbH Information List
Table High Temperature Superconductors Superconductors Overview
Table Low Temperature Superconductors Superconductors Overview
Table 2015 Deutsche Nanoschicht GmbH Superconductors Revenue, Sales, Ex-factory Price
Figure 2015 Deutsche Nanoschicht GmbH 2015 Superconductors Business Region Distribution
Table Fujikura Ltd. Information List
Table High Temperature Superconductors Superconductors Overview
Table Low Temperature Superconductors Superconductors Overview
Table 2015 Fujikura Ltd. Superconductors Revenue, Sales, Ex-factory Price

Figure 2015 Fujikura Ltd. 2015 Superconductors Business Region Distribution

Table Furukawa Electric Co., Ltd. Information List

Table High Temperature Superconductors Superconductors Overview

Table Low Temperature Superconductors Superconductors Overview

Table 2015 Furukawa Electric Co., Ltd. Superconductors Revenue, Sales, Ex-factory Price

Figure 2015 Furukawa Electric Co., Ltd. 2015 Superconductors Business Region Distribution

Table Hyper Tech Research, Inc. Information List

Table High Temperature Superconductors Superconductors Overview

Table Low Temperature Superconductors Superconductors Overview

Table 2015 Hyper Tech Research, Inc. Superconductors Revenue, Sales, Ex-factory Price

Figure 2015 Hyper Tech Research, Inc. 2015 Superconductors Business Region Distribution

Table Japan Superconductor Technology, Inc. Information List

Table High Temperature Superconductors Superconductors Overview

Table Low Temperature Superconductors Superconductors Overview

Table 2015 Japan Superconductor Technology, Inc. Superconductors Revenue, Sales, Ex-factory Price

Figure 2015 Japan Superconductor Technology, Inc. 2015 Superconductors Business Region Distribution

Table LS Cable & System Ltd. Information List

Table High Temperature Superconductors Superconductors Overview

Table Low Temperature Superconductors Superconductors Overview

Table 2015 LS Cable & System Ltd. Superconductors Revenue, Sales, Ex-factory Price

Figure 2015 LS Cable & System Ltd. 2015 Superconductors Business Region Distribution

Table Luvata Information List

Table Oxford Instruments Plc Information List

Table Scientific Magnetics Information List

Table Southwire Company Information List

Table Sumitomo Electric Industries, Ltd. Information List

Table Supercon, Inc. Information List

Table Superconductor Technologies, Inc. Information List

Table SuperOx Information List

Figure Global 2016-2021 Superconductors Market Size (Volume) and Growth Rate Forecast

Figure Global 2016-2021 Superconductors Market Size (Value) and Growth Rate Forecast

Figure Global 2016-2021 Superconductors Sales Price Forecast

Figure North America 2016-2021 Superconductors Consumption Volume and Growth Rate Forecast

Figure China 2016-2021 Superconductors Consumption Volume and Growth Rate Forecast

Figure Europe 2016-2021 Superconductors Consumption Volume and Growth Rate Forecast

Figure Southeast Asia 2016-2021 Superconductors Consumption Volume and Growth Rate Forecast

Figure Japan 2016-2021 Superconductors Consumption Volume and Growth Rate Forecast

Figure India 2016-2021 Superconductors Consumption Volume and Growth Rate Forecast

Table Global Sales Volume of Superconductors by Types 2016-2021

Table Global Consumption Volume of Superconductors by Applications 2016-2021

Table Traders or Distributors with Contact Information of Superconductors by Regions

I would like to order

Product name: Global Superconductors Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/G45430F6B46EN.html>

Price: US\$ 3,500.00 (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/G45430F6B46EN.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