

### **United States Superconductors Market Report 2017**

https://marketpublishers.com/r/U7488A101EDEN.html

Date: December 2017

Pages: 111

Price: US\$ 3,800.00 (Single User License)

ID: U7488A101EDEN

#### **Abstracts**

In this report, the United States Superconductors market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Superconductors in these regions, from 2012 to 2022 (forecast).

United States Superconductors market competition by top manufacturers/players, with Superconductors sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

American Superconductor



Bruker

# Ceraco Ceramic Coating GmbH Cryomagnetics

Deutsche Nanoschicht GmbH

Fujikura

Furukawa Electric

Hyper Tech Research

Japan Superconductor Technology

LS Cable & System

Luvata

Oxford Instruments Plc

Scientific Magnetics

Southwire

Sumitomo Electric Industries

Supercon

Superconductor Technologies

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

High Temperature Superconductors

Low Temperature Superconductors



On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Generator	
Computer	
Conductive Material	
Other	

If you have any special requirements, please let us know and we will offer you the report as you want.



#### **Contents**

United States Superconductors Market Report 2017

#### 1 SUPERCONDUCTORS OVERVIEW

- 1.1 Product Overview and Scope of Superconductors
- 1.2 Classification of Superconductors by Product Category
- 1.2.1 United States Superconductors Market Size (Sales Volume) Comparison by Type (2012-2022)
- 1.2.2 United States Superconductors Market Size (Sales Volume) Market Share by Type (Product Category) in 2016
  - 1.2.3 High Temperature Superconductors
  - 1.2.4 Low Temperature Superconductors
- 1.3 United States Superconductors Market by Application/End Users
- 1.3.1 United States Superconductors Market Size (Consumption) and Market Share Comparison by Application (2012-2022)
  - 1.3.2 Generator
  - 1.3.3 Computer
  - 1.3.4 Conductive Material
  - 1.3.5 Other
- 1.4 United States Superconductors Market by Region
- 1.4.1 United States Superconductors Market Size (Value) Comparison by Region (2012-2022)
  - 1.4.2 The West Superconductors Status and Prospect (2012-2022)
  - 1.4.3 Southwest Superconductors Status and Prospect (2012-2022)
  - 1.4.4 The Middle Atlantic Superconductors Status and Prospect (2012-2022)
  - 1.4.5 New England Superconductors Status and Prospect (2012-2022)
  - 1.4.6 The South Superconductors Status and Prospect (2012-2022)
- 1.4.7 The Midwest Superconductors Status and Prospect (2012-2022)
- 1.5 United States Market Size (Value and Volume) of Superconductors (2012-2022)
  - 1.5.1 United States Superconductors Sales and Growth Rate (2012-2022)
  - 1.5.2 United States Superconductors Revenue and Growth Rate (2012-2022)

## 2 UNITED STATES SUPERCONDUCTORS MARKET COMPETITION BY PLAYERS/SUPPLIERS

2.1 United States Superconductors Sales and Market Share of Key Players/Suppliers (2012-2017)



- 2.2 United States Superconductors Revenue and Share by Players/Suppliers (2012-2017)
- 2.3 United States Superconductors Average Price by Players/Suppliers (2012-2017)
- 2.4 United States Superconductors Market Competitive Situation and Trends
  - 2.4.1 United States Superconductors Market Concentration Rate
- 2.4.2 United States Superconductors Market Share of Top 3 and Top 5 Players/Suppliers
- 2.4.3 Mergers & Acquisitions, Expansion in United States Market
- 2.5 United States Players/Suppliers Superconductors Manufacturing Base Distribution, Sales Area, Product Type

## 3 UNITED STATES SUPERCONDUCTORS SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

- 3.1 United States Superconductors Sales and Market Share by Region (2012-2017)
- 3.2 United States Superconductors Revenue and Market Share by Region (2012-2017)
- 3.3 United States Superconductors Price by Region (2012-2017)

## 4 UNITED STATES SUPERCONDUCTORS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

- 4.1 United States Superconductors Sales and Market Share by Type (Product Category) (2012-2017)
- 4.2 United States Superconductors Revenue and Market Share by Type (2012-2017)
- 4.3 United States Superconductors Price by Type (2012-2017)
- 4.4 United States Superconductors Sales Growth Rate by Type (2012-2017)

## 5 UNITED STATES SUPERCONDUCTORS SALES (VOLUME) BY APPLICATION (2012-2017)

- 5.1 United States Superconductors Sales and Market Share by Application (2012-2017)
- 5.2 United States Superconductors Sales Growth Rate by Application (2012-2017)
- 5.3 Market Drivers and Opportunities

## 6 UNITED STATES SUPERCONDUCTORS PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 6.1 American Superconductor
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors



- 6.1.2 Superconductors Product Category, Application and Specification
  - 6.1.2.1 Product A
  - 6.1.2.2 Product B
- 6.1.3 American Superconductor Superconductors Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.1.4 Main Business/Business Overview
- 6.2 Bruker
  - 6.2.2 Superconductors Product Category, Application and Specification
    - 6.2.2.1 Product A
    - 6.2.2.2 Product B
  - 6.2.3 Bruker Superconductors Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.2.4 Main Business/Business Overview
- 6.3 Ceraco Ceramic Coating GmbH
  - 6.3.2 Superconductors Product Category, Application and Specification
    - 6.3.2.1 Product A
    - 6.3.2.2 Product B
- 6.3.3 Ceraco Ceramic Coating GmbH Superconductors Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.3.4 Main Business/Business Overview
- 6.4 Cryomagnetics
  - 6.4.2 Superconductors Product Category, Application and Specification
    - 6.4.2.1 Product A
    - 6.4.2.2 Product B
- 6.4.3 Cryomagnetics Superconductors Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.4.4 Main Business/Business Overview
- 6.5 Deutsche Nanoschicht GmbH
  - 6.5.2 Superconductors Product Category, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
- 6.5.3 Deutsche Nanoschicht GmbH Superconductors Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Main Business/Business Overview
- 6.6 Fujikura
  - 6.6.2 Superconductors Product Category, Application and Specification
    - 6.6.2.1 Product A
    - 6.6.2.2 Product B
  - 6.6.3 Fujikura Superconductors Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.6.4 Main Business/Business Overview



- 6.7 Furukawa Electric
  - 6.7.2 Superconductors Product Category, Application and Specification
    - 6.7.2.1 Product A
    - 6.7.2.2 Product B
- 6.7.3 Furukawa Electric Superconductors Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.7.4 Main Business/Business Overview
- 6.8 Hyper Tech Research
  - 6.8.2 Superconductors Product Category, Application and Specification
    - 6.8.2.1 Product A
    - 6.8.2.2 Product B
- 6.8.3 Hyper Tech Research Superconductors Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.8.4 Main Business/Business Overview
- 6.9 Japan Superconductor Technology
  - 6.9.2 Superconductors Product Category, Application and Specification
    - 6.9.2.1 Product A
    - 6.9.2.2 Product B
- 6.9.3 Japan Superconductor Technology Superconductors Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.9.4 Main Business/Business Overview
- 6.10 LS Cable & System
  - 6.10.2 Superconductors Product Category, Application and Specification
    - 6.10.2.1 Product A
    - 6.10.2.2 Product B
- 6.10.3 LS Cable & System Superconductors Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.10.4 Main Business/Business Overview
- 6.11 Luvata
- 6.12 Oxford Instruments Plc
- 6.13 Scientific Magnetics
- 6.14 Southwire
- 6.15 Sumitomo Electric Industries
- 6.16 Supercon
- 6.17 Superconductor Technologies

#### 7 SUPERCONDUCTORS MANUFACTURING COST ANALYSIS

7.1 Superconductors Key Raw Materials Analysis



- 7.1.1 Key Raw Materials
- 7.1.2 Price Trend of Key Raw Materials
- 7.1.3 Key Suppliers of Raw Materials
- 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost
- 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Superconductors

#### 8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Superconductors Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Superconductors Major Manufacturers in 2016
- 8.4 Downstream Buyers

#### 9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

#### 10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
  - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

## 11 UNITED STATES SUPERCONDUCTORS MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)



- 11.1 United States Superconductors Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States Superconductors Sales Volume Forecast by Type (2017-2022)
- 11.3 United States Superconductors Sales Volume Forecast by Application (2017-2022)
- 11.4 United States Superconductors Sales Volume Forecast by Region (2017-2022)

#### 12 RESEARCH FINDINGS AND CONCLUSION

#### 13 APPENDIX

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
  - 13.1.2 Market Size Estimation
  - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
  - 13.2.1 Secondary Sources
  - 13.2.2 Primary Sources
- 13.3 Disclaimer

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 Product Picture of Superconductors

Figure United States Superconductors Market Size (K Units) by Type (2012-2022)

Figure United States Superconductors Sales Volume Market Share by Type (Product Category) in 2016

Figure High Temperature Superconductors Product Picture

Figure Low Temperature Superconductors Product Picture

Figure United States Superconductors Market Size (K Units) by Application (2012-2022)

Figure United States Sales Market Share of Superconductors by Application in 2016

Figure Generator Examples

Table Key Downstream Customer in Generator

Figure Computer Examples

Table Key Downstream Customer in Computer

Figure Conductive Material Examples

Table Key Downstream Customer in Conductive Material

Figure Other Examples

Table Key Downstream Customer in Other

Figure United States Superconductors Market Size (Million USD) by Region (2012-2022)

Figure The West Superconductors Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest Superconductors Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic Superconductors Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England Superconductors Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US Superconductors Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest Superconductors Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Superconductors Sales (K Units) and Growth Rate (2012-2022) Figure United States Superconductors Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Superconductors Market Major Players Product Sales Volume (K Units) (2012-2017)



Table United States Superconductors Sales (K Units) of Key Players/Suppliers (2012-2017)

Table United States Superconductors Sales Share by Players/Suppliers (2012-2017)
Figure 2016 United States Superconductors Sales Share by Players/Suppliers
Figure 2017 United States Superconductors Sales Share by Players/Suppliers
Figure United States Superconductors Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Superconductors Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Superconductors Revenue Share by Players/Suppliers (2012-2017) Figure 2016 United States Superconductors Revenue Share by Players/Suppliers Figure 2017 United States Superconductors Revenue Share by Players/Suppliers Table United States Market Superconductors Average Price (USD/Unit) of Key Players/Suppliers (2012-2017)

Figure United States Market Superconductors Average Price (USD/Unit) of Key Players/Suppliers in 2016

Figure United States Superconductors Market Share of Top 3 Players/Suppliers Figure United States Superconductors Market Share of Top 5 Players/Suppliers Table United States Players/Suppliers Superconductors Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Superconductors Product Category
Table United States Superconductors Sales (K Units) by Region (2012-2017)
Table United States Superconductors Sales Share by Region (2012-2017)
Figure United States Superconductors Sales Share by Region (2012-2017)
Figure United States Superconductors Sales Market Share by Region in 2016
Table United States Superconductors Revenue (Million USD) and Market Share by

Table United States Superconductors Revenue Share by Region (2012-2017)
Figure United States Superconductors Revenue Market Share by Region (2012-2017)
Figure United States Superconductors Revenue Market Share by Region in 2016
Table United States Superconductors Price (USD/Unit) by Region (2012-2017)
Table United States Superconductors Sales (K Units) by Type (2012-2017)
Table United States Superconductors Sales Share by Type (2012-2017)
Figure United States Superconductors Sales Share by Type (2012-2017)
Figure United States Superconductors Sales Market Share by Type in 2016
Table United States Superconductors Revenue (Million USD) and Market Share by

Table United States Superconductors Revenue Share by Type (2012-2017) Figure Revenue Market Share of Superconductors by Type (2012-2017)

Region (2012-2017)

Type (2012-2017)



Figure Revenue Market Share of Superconductors by Type in 2016

Table United States Superconductors Price (USD/Unit) by Types (2012-2017)

Figure United States Superconductors Sales Growth Rate by Type (2012-2017)

Table United States Superconductors Sales (K Units) by Application (2012-2017)

Table United States Superconductors Sales Market Share by Application (2012-2017)

Figure United States Superconductors Sales Market Share by Application (2012-2017)

Figure United States Superconductors Sales Market Share by Application in 2016

Table United States Superconductors Sales Growth Rate by Application (2012-2017)

Figure United States Superconductors Sales Growth Rate by Application (2012-2017)

Table American Superconductor Basic Information List

Table American Superconductor Superconductors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure American Superconductor Superconductors Sales Growth Rate (2012-2017)

Figure American Superconductor Superconductors Sales Market Share in United States (2012-2017)

Figure American Superconductor Superconductors Revenue Market Share in United States (2012-2017)

Table Bruker Basic Information List

Table Bruker Superconductors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Bruker Superconductors Sales Growth Rate (2012-2017)

Figure Bruker Superconductors Sales Market Share in United States (2012-2017)

Figure Bruker Superconductors Revenue Market Share in United States (2012-2017)

Table Ceraco Ceramic Coating GmbH Basic Information List

Table Ceraco Ceramic Coating GmbH Superconductors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Ceraco Ceramic Coating GmbH Superconductors Sales Growth Rate (2012-2017)

Figure Ceraco Ceramic Coating GmbH Superconductors Sales Market Share in United States (2012-2017)

Figure Ceraco Ceramic Coating GmbH Superconductors Revenue Market Share in United States (2012-2017)

Table Cryomagnetics Basic Information List

Table Cryomagnetics Superconductors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Cryomagnetics Superconductors Sales Growth Rate (2012-2017)

Figure Cryomagnetics Superconductors Sales Market Share in United States (2012-2017)

Figure Cryomagnetics Superconductors Revenue Market Share in United States



(2012-2017)

Table Deutsche Nanoschicht GmbH Basic Information List

Table Deutsche Nanoschicht GmbH Superconductors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Deutsche Nanoschicht GmbH Superconductors Sales Growth Rate (2012-2017)

Figure Deutsche Nanoschicht GmbH Superconductors Sales Market Share in United States (2012-2017)

Figure Deutsche Nanoschicht GmbH Superconductors Revenue Market Share in United States (2012-2017)

Table Fujikura Basic Information List

Table Fujikura Superconductors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Fujikura Superconductors Sales Growth Rate (2012-2017)

Figure Fujikura Superconductors Sales Market Share in United States (2012-2017)

Figure Fujikura Superconductors Revenue Market Share in United States (2012-2017)

Table Furukawa Electric Basic Information List

Table Furukawa Electric Superconductors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Furukawa Electric Superconductors Sales Growth Rate (2012-2017)

Figure Furukawa Electric Superconductors Sales Market Share in United States (2012-2017)

Figure Furukawa Electric Superconductors Revenue Market Share in United States (2012-2017)

Table Hyper Tech Research Basic Information List

Table Hyper Tech Research Superconductors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Hyper Tech Research Superconductors Sales Growth Rate (2012-2017)

Figure Hyper Tech Research Superconductors Sales Market Share in United States (2012-2017)

Figure Hyper Tech Research Superconductors Revenue Market Share in United States (2012-2017)

Table Japan Superconductor Technology Basic Information List

Table Japan Superconductor Technology Superconductors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Japan Superconductor Technology Superconductors Sales Growth Rate (2012-2017)

Figure Japan Superconductor Technology Superconductors Sales Market Share in United States (2012-2017)

Figure Japan Superconductor Technology Superconductors Revenue Market Share in



United States (2012-2017)

Table LS Cable & System Basic Information List

Table LS Cable & System Superconductors Sales (K Units), Revenue (Million USD),

Price (USD/Unit) and Gross Margin (2012-2017)

Figure LS Cable & System Superconductors Sales Growth Rate (2012-2017)

Figure LS Cable & System Superconductors Sales Market Share in United States (2012-2017)

Figure LS Cable & System Superconductors Revenue Market Share in United States (2012-2017)

Table Luvata Basic Information List

Table Oxford Instruments Plc Basic Information List

Table Scientific Magnetics Basic Information List

Table Southwire Basic Information List

Table Sumitomo Electric Industries Basic Information List

Table Supercon Basic Information List

Table Superconductor Technologies Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Superconductors

Figure Manufacturing Process Analysis of Superconductors

Figure Superconductors Industrial Chain Analysis

Table Raw Materials Sources of Superconductors Major Players/Suppliers in 2016

Table Major Buyers of Superconductors

Table Distributors/Traders List

Figure United States Superconductors Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Superconductors Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States Superconductors Price (USD/Unit) Trend Forecast (2017-2022)

Table United States Superconductors Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Superconductors Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Superconductors Sales Volume (K Units) Forecast by Type in 2022

Table United States Superconductors Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Superconductors Sales Volume (K Units) Forecast by Application



(2017-2022)

Figure United States Superconductors Sales Volume (K Units) Forecast by Application in 2022

Table United States Superconductors Sales Volume (K Units) Forecast by Region (2017-2022)

Table United States Superconductors Sales Volume Share Forecast by Region (2017-2022)

Figure United States Superconductors Sales Volume Share Forecast by Region (2017-2022)

Figure United States Superconductors Sales Volume Share Forecast by Region in 2022 Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



#### I would like to order

Product name: United States Superconductors Market Report 2017
Product link: <a href="https://marketpublishers.com/r/U7488A101EDEN.html">https://marketpublishers.com/r/U7488A101EDEN.html</a>

Price: US\$ 3,800.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

#### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/U7488A101EDEN.html">https://marketpublishers.com/r/U7488A101EDEN.html</a>

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

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

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

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms