

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Superconducting Cables Market 2018, Forecast to 2023

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Abstracts

Superconducting power cables act as a bridge between electric energy transmission and distribution. In a superconducting power cable, a superconducting conductor that reaches superconductivity of zero electric resistance below a specific low temperature is used, allowing low-loss transmission of large currents.

Scope of the Report:

This report focuses on the Superconducting Cables 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.

The global installation production of superconducting cables increased from 5624 meter in 2013 to 8295 meter in 2017, at a CAGR of 10.2%. In 2017, the global superconducting cables market is led by USA. Europe is the second-largest region-wise market.

Currently, Nexans, AMSC and Furukawa Electric are major manufacturers of this industry. Nexans is a global leader. In 2017, the installation production of Nexans was 1327 meter, and the company holds a share of 16%. In Europe and the United States, Nexans, AMSC and STI are the market leader. Furukawa Electric, SEI and SuNam are leaders in the Asia Pacific market.

As the transmission medium for HVDC applications, superconductor cables can move virtually any amount of power with much greater efficiency than any other transmission technology – and they move it underground, out of site and out of harm's way. In 2017, the Superconducting Cables consumption (sales) in Grid and Smart Grid was 4881, and

it will reach 11690 in 2024; while the sales market share in Grid and Smart Grid was 58.84% in 2017 and will be 58.88% in 2024. Within the next 10 years, superconducting power cables could offer significant power transmission solutions for densely populated, high load areas.

Superconductors come in two types, low-temperature (LTS) and high-temperature (HTS). At present, the main type of superconducting cables is the second-generation YBCO Cables, which will also be the mainstream of future development. The first generation HTS will gradually be eliminated. However, YBCO Cables maybe quickly be eliminated by the new materials with better cost and performance in the future. Therefore, the core technology of superconducting cables is superconducting materials.

These unique characteristics of superconducting cables make them an attractive technology, especially in urban areas where underground space and land availability is limited. In these urban areas, the networks are most often reaching their capacity limits, making the case for investigating the feasibility of using HTS cables in electricity distribution networks even stronger. However, the high cost is a key factor limiting the development of this industry.

The worldwide market for Superconducting Cables is expected to grow at a CAGR of roughly 12.2% over the next five years, will reach 420 million US\$ in 2023, from 210 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Nexans

AMSC

MetOx

Furukawa Electric

STI

Bruker

Fujikura

SEI

SuNam

SHSC

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

YBCO Cables

Bi-2212 Cables

Bi2223 Cables

Others

Market Segment by Applications, can be divided into

Grid and Smart Grid

Industrial Applications

Others

There are 15 Chapters to deeply display the global Superconducting Cables market.

Chapter 1, to describe Superconducting Cables Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Superconducting Cables, with sales, revenue, and price of Superconducting Cables, 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 Superconducting Cables, 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, Superconducting Cables market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Superconducting Cables sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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