

# Global High Temperature Superconducting Power Cable Market Growth 2023-2029

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## Abstracts

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High Temperature Superconductor (HTS) Cable 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

LPI (LP Information)' newest research report, the "High Temperature Superconducting Power Cable Industry Forecast" looks at past sales and reviews total world High Temperature Superconducting Power Cable sales in 2022, providing a comprehensive analysis by region and market sector of projected High Temperature Superconducting Power Cable sales for 2023 through 2029. With High Temperature Superconducting Power Cable sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High Temperature Superconducting Power Cable industry.

This Insight Report provides a comprehensive analysis of the global High Temperature Superconducting Power Cable landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on High Temperature Superconducting Power Cable portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High Temperature Superconducting Power Cable market.

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for High Temperature Superconducting Power Cable and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global High Temperature Superconducting Power Cable.

The global High Temperature Superconducting Power Cable market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for High Temperature Superconducting Power Cable is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for High Temperature Superconducting Power Cable is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for High Temperature Superconducting Power Cable is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key High Temperature Superconducting Power Cable players cover Nexans, Furukawa Electric, Shanghai Superconducting Technology, LS Cable & System, NKT, FGC UES, Ossen Group, Baosheng and Tianjin Benefo Tejing Electric, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of High Temperature Superconducting Power Cable market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

YBCO Cables

Bi-2212 Cables

## Bi2223 Cables

### Segmentation by application

Grid and Smart Grid

Industrial Applications

Others

This report also splits the market by region:

### Americas

United States

Canada

Mexico

Brazil

### APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Nexans

Furukawa Electric

Shanghai Superconducting Technology

LS Cable & System

NKT

FGC UES

Ossen Group

Baosheng

Tianjin Benefo Tejing Electric

Zhongfu Industrial

Zhongtian Technology

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global High Temperature Superconducting Power Cable market?

What factors are driving High Temperature Superconducting Power Cable market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do High Temperature Superconducting Power Cable market opportunities vary by end market size?

How does High Temperature Superconducting Power Cable break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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