

Global Voltage Source Converters (VSC) Market Growth 2024-2030

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Abstracts

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VSCs are advanced power electronic devices that convert electrical power from AC to DC and vice versa. They are self-commutated converters that use high-power electronic devices like Insulated Gate Bipolar Transistors (IGBTs) for operation. VSCs are capable of generating AC voltages independently, allowing for rapid control of both active and reactive power, as well as black start capabilities.

The global Voltage Source Converters (VSC) market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Voltage Source Converters (VSC) Industry Forecast" looks at past sales and reviews total world Voltage Source Converters (VSC) sales in 2023, providing a comprehensive analysis by region and market sector of projected Voltage Source Converters (VSC) sales for 2024 through 2030. With Voltage Source Converters (VSC) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Voltage Source Converters (VSC) industry.

This Insight Report provides a comprehensive analysis of the global Voltage Source Converters (VSC) 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 Voltage Source Converters (VSC) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique

position in an accelerating global Voltage Source Converters (VSC) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Voltage Source Converters (VSC) 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 Voltage Source Converters (VSC).

United States market for Voltage Source Converters (VSC) is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Voltage Source Converters (VSC) is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Voltage Source Converters (VSC) is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Voltage Source Converters (VSC) players cover ABB, Siemens, GE, Prysmian Power Link, Nexans, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Voltage Source Converters (VSC) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

High Voltage Electrical Converter

Low Voltage Electrical Converter

Segmentation by Application:

Onshore Power Generation Equipment

Offshore Power Generation Equipment

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 analysing the company's coverage, product portfolio, its market penetration.

ABB

Siemens

GE

Prysmian Power Link

Nexans

NKT

Key Questions Addressed in this Report

What is the 10-year outlook for the global Voltage Source Converters (VSC) market?

What factors are driving Voltage Source Converters (VSC) market growth, globally and

by region?

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

How do Voltage Source Converters (VSC) market opportunities vary by end market size?

How does Voltage Source Converters (VSC) break out by Type, by Application?

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