

# **Global Phase Shifting Transformers Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031**

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## **Abstracts**

According to our (Global Info Research) latest study, the global Phase Shifting Transformers market size was valued at US\$ 112 million in 2024 and is forecast to a readjusted size of USD 173 million by 2031 with a CAGR of 6.4% during review period.

A phase-shifting transformer is a device for controlling the power flow through specific lines in a complex power transmission network. The basic function of a phase-shifting transformer is to change the effective phase displacement between the input voltage and the output voltage of a transmission line, thus controlling the amount of active power that can flow in the line.

Phase shifting transformers (PST) are crucial components in the ongoing strive for improved AC network efficiency. Increasing amounts of transmitted energy push the networks to the limit, increasing the risk of network instability.

PSTs allow controlling the power flow in the transmission grid independently of the generation. By avoiding system overloads and instabilities protect transmission lines and HV equipment from thermal overload, improve transmission system stability and control the power flow between different networks, for parallel long distance overhead lines or for parallel cables.

PSTs are highly specialized pieces of equipment that require leading- edge design and manufacturing skills combined with stringent quality control. They are highly complex power transformers, with more windings and tap changers than traditional power transformers and a large number of connections between the three-phases.

The main players in Phase Shifting Transformer market are Siemens, ABB, Tamini, Baoding Tianwei Baobian Electric and a few others. The top 3 are Siemens, ABB, Tamini with 93% market shares. Europe is the largest consumption place, with about 95% market shares.

This report is a detailed and comprehensive analysis for global Phase Shifting Transformers market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Phase Shifting Transformers market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (M USD/Unit), 2020-2031

Global Phase Shifting Transformers market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (M USD/Unit), 2020-2031

Global Phase Shifting Transformers market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (M USD/Unit), 2020-2031

Global Phase Shifting Transformers market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (M USD/Unit), 2020-2025

#### The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Phase Shifting Transformers

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Phase Shifting Transformers market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Siemens, ABB, Toshiba, Raychem RPG, SGB\_SMIT, CG, Tamini, Baoding Tianwei Baobian Electric, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

Phase Shifting Transformers market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Below 400 M VA

400 MVA-800 MVA

Over 800 MVA

### Market segment by Application

Re-Distribute Power in Parallel Lines (Both Ends Are at Same Voltage Level)

Direct Power from One Voltage Level to Another (Auto-Transformer + PST)

### Major players covered

Siemens

ABB

Toshiba

Raychem RPG

SGB\_SMIT

CG

Tamini

Baoding Tianwei Baobian Electric

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Phase Shifting Transformers product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Phase Shifting Transformers, with price, sales quantity, revenue, and global market share of Phase Shifting Transformers from 2020 to 2025.

Chapter 3, the Phase Shifting Transformers competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Phase Shifting Transformers breakdown data are shown at the regional

level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Phase Shifting Transformers market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Phase Shifting Transformers.

Chapter 14 and 15, to describe Phase Shifting Transformers sales channel, distributors, customers, research findings and conclusion.

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