

# **COVID-19 Global & China Solid State Transformers (SST) Market Research by Company, Type & Application 2015-2026**

<https://marketpublishers.com/r/CBF337A89460EN.html>

Date: August 2021

Pages: 93

Price: US\$ 2,000.00 (Single User License)

ID: CBF337A89460EN

## **Abstracts**

### **SUMMARY**

Solid state transformer, also known as power electronic transformer (EPT), is a kind of electric power electronic transformation technology and electromagnetic induction principle based on the combination of high-frequency power conversion technology to achieve power characteristics of electricity into other Electric power characteristics of the static electrical equipment. Compared with the conventional transformer, EPT has many advantages, its outstanding feature is that the original current can be achieved, the side voltage and power of flexible control. EPT applied to the power system will improve the power quality; improve system stability, to achieve a flexible transmission and power market power flow under real-time control.

HeyReport estimates that the Solid State Transformers (SST) market size will grow from xxx Million USD in 2020 to xxxx Million USD by 2025, and with a CAGR of xx%. The base year considered for this report is 2019, and the market forecast is projected from 2021 to 2025.

In this report, HeyReport discusses the Global & China industrial policies, economic environment, and the impact of covid-19 on the Solid State Transformers (SST) industry and its cost structure. Besides, this report covers the basic market dynamics, market size and companies competition data. In addition, the report also conducts basic market research on major product type, market end-use and regional trade.

Market Segment as follows:

Product Type Segmentation Includes

Single-stage

Two-stage

Three-stage

#### Application Segmentation Includes

Alternative Power Generation

Smart Grid

Traction Locomotives

EV Charging

Others

#### Companies Includes

ABB

Siemens

General Electric

The main contents of the report including:

Section 1:

Product definition, type and application, Global & China market overview;

Section 2:

Global & China Market competition by company;

Section 3:

Global & China sales revenue, volume and price by type;

Section 4:

Global & China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

Industrial policies & economic environment

Section 9:

Conclusion.

For any other requirements, please feel free to contact HeyReport for customized contents.

## Contents

### **1 MARKET OVERVIEW**

#### 1.1 Market Segment Overview

##### 1.1.1 Product Definition

##### 1.1.2 Market by Type

###### 1.1.2.1 Single-stage

###### 1.1.2.2 Two-stage

###### 1.1.2.3 Three-stage

##### 1.1.3 Market by Application

###### 1.1.3.1 Alternative Power Generation

###### 1.1.3.2 Smart Grid

###### 1.1.3.3 Traction Locomotives

###### 1.1.3.4 EV Charging

###### 1.1.3.5 Others

#### 1.2 Global & China Market Size & Forecast

##### 1.2.1 Global Market (2015-2020 & 2021-2026)

##### 1.2.2 China Market (2015-2020 & 2021-2026)

### **2 GLOBAL & CHINA MARKET BY COMPANY**

#### 2.1 Global Sales by Company

#### 2.2 China Sales by Company

### **3 GLOBAL & CHINA MARKET BY TYPE**

#### 3.1 Global Sales by Product Type

#### 3.2 China Sales by Product Type

### **4 GLOBAL & CHINA MARKET BY APPLICATION**

#### 4.1 Global Sales by Application

#### 4.2 China Sales by Application

### **5 CHINA TRADE**

#### 5.1 Export Overview

#### 5.2 Import Overview

## **6 KEY COMPANIES LIST**

### **6.1 ABB**

6.1.1 Company Information

6.1.2 Product Specifications

6.1.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### **6.2 Siemens**

6.2.1 Company Information

6.2.2 Product Specifications

6.2.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### **6.3 General Electric**

6.3.1 Company Information

6.3.2 Product Specifications

6.3.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## **7 INDUSTRY UPSTREAM**

7.1 Industry Chain

7.2 Upstream Overview

## **8 POLICIES & MARKET ENVIRONMENT**

### **8.1 Policies**

8.1.1 Major Regions Policies

8.1.2 Policies in China

### **8.2 Market Environment**

8.2.1 Porter's Five Forces

8.2.2 Impact of COVID-19

## **9 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Global Market Sales Revenue by Company 2015-2020  
Table Global Market Sales Revenue Share by Company 2015-2020  
Table Global Market Sales Volume by Company 2015-2020  
Table Global Market Sales Volume Share by Company 2015-2020  
Table Global Price by Company 2015-2020  
Table China Market Sales Revenue by Company 2015-2020  
Table China Market Sales Revenue Share by Company 2015-2020  
Table China Market Sales Volume by Company 2015-2020  
Table China Market Sales Volume Share by Company 2015-2020  
Table China Price by Company 2015-2020  
Table Global Market Sales Revenue by Type 2015-2020  
Table Global Market Sales Revenue Share by Type 2015-2020  
Table Global Market Sales Volume by Type 2015-2020  
Table Global Market Sales Volume Share by Type 2015-2020  
Table Global Price by Type 2015-2020  
Table China Market Sales Revenue by Type 2015-2020  
Table China Market Sales Revenue Share by Type 2015-2020  
Table China Market Sales Volume by Type 2015-2020  
Table China Market Sales Volume Share by Type 2015-2020  
Table China Price by Type 2015-2020  
Table Global Market Sales Revenue by Application 2015-2020  
Table Global Market Sales Revenue Share by Application 2015-2020  
Table Global Market Sales Volume by Application 2015-2020  
Table Global Market Sales Volume Share by Application 2015-2020  
Table Global Price by Application 2015-2020  
Table China Market Sales Revenue by Application 2015-2020  
Table China Market Sales Revenue Share by Application 2015-2020  
Table China Market Sales Volume by Application 2015-2020  
Table China Market Sales Volume Share by Application 2015-2020  
Table China Price by Application 2015-2020  
Table China Export 2015-2020 (Million USD)  
Table China Export 2015-2020 (Volume)  
Table China Import 2015-2020 (Million USD)  
Table China Import 2015-2020 (Volume)  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of ABB

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Siemens

Table Sales Revenue, Sales Volume, Price, Cost and Margin of General Electric

## List Of Figures

### LIST OF FIGURES

Figure Single-stage Market Size and Growth 2015-2020 (Million USD)  
Figure Single-stage Market Size and Growth 2015-2020 (Volume)  
Figure Single-stage Market Forecast and Growth 2021-2026 (Million USD)  
Figure Single-stage Market Forecast and Growth 2021-2026 (Volume)  
Figure Two-stage Market Size and Growth 2015-2020 (Million USD)  
Figure Two-stage Market Size and Growth 2015-2020 (Volume)  
Figure Two-stage Market Forecast and Growth 2021-2026 (Million USD)  
Figure Two-stage Market Forecast and Growth 2021-2026 (Volume)  
Figure Three-stage Market Size and Growth 2015-2020 (Million USD)  
Figure Three-stage Market Size and Growth 2015-2020 (Volume)  
Figure Three-stage Market Forecast and Growth 2021-2026 (Million USD)  
Figure Three-stage Market Forecast and Growth 2021-2026 (Volume)  
Figure Alternative Power Generation Market Size and Growth 2015-2020 (Million USD)  
Figure Alternative Power Generation Market Size and Growth 2015-2020 (Volume)  
Figure Alternative Power Generation Market Forecast and Growth 2021-2026 (Million USD)  
Figure Alternative Power Generation Market Forecast and Growth 2021-2026 (Volume)  
Figure Smart Grid Market Size and Growth 2015-2020 (Million USD)  
Figure Smart Grid Market Size and Growth 2015-2020 (Volume)  
Figure Smart Grid Market Forecast and Growth 2021-2026 (Million USD)  
Figure Smart Grid Market Forecast and Growth 2021-2026 (Volume)  
Figure Traction Locomotives Market Size and Growth 2015-2020 (Million USD)  
Figure Traction Locomotives Market Size and Growth 2015-2020 (Volume)  
Figure Traction Locomotives Market Forecast and Growth 2021-2026 (Million USD)  
Figure Traction Locomotives Market Forecast and Growth 2021-2026 (Volume)  
Figure EV Charging Market Size and Growth 2015-2020 (Million USD)  
Figure EV Charging Market Size and Growth 2015-2020 (Volume)  
Figure EV Charging Market Forecast and Growth 2021-2026 (Million USD)  
Figure EV Charging Market Forecast and Growth 2021-2026 (Volume)  
Figure Others Market Size and Growth 2015-2020 (Million USD)  
Figure Others Market Size and Growth 2015-2020 (Volume)  
Figure Others Market Forecast and Growth 2021-2026 (Million USD)  
Figure Others Market Forecast and Growth 2021-2026 (Volume)  
Figure Global Solid State Transformers (SST) Market Size and Growth 2015-2020 (Million USD)



Figure Global Solid State Transformers (SST) Market Size and Growth 2015-2020  
(Volume)

Figure Global Solid State Transformers (SST) Market Forecast and Growth 2021-2026  
(Million USD)

Figure Global Solid State Transformers (SST) Market Forecast and Growth 2021-2026  
(Volume)

Figure China Solid State Transformers (SST) Market Size and Growth 2015-2020  
(Million USD)

Figure China Solid State Transformers (SST) Market Size and Growth 2015-2020  
(Volume)

Figure China Solid State Transformers (SST) Market Forecast and Growth 2021-2026  
(Million USD)

Figure China Solid State Transformers (SST) Market Forecast and Growth 2021-2026  
(Volume)

Figure Global Market Sales Revenue Share by Company in 2019

Figure Global Market Sales Volume Share by Company in 2019

Figure China Market Sales Revenue Share by Company in 2019

Figure China Market Sales Volume Share by Company in 2019

Figure Global Market Sales Revenue Share by Type in 2019

Figure Global Market Sales Volume Share by Type in 2019

Figure China Market Sales Revenue Share by Type in 2019

Figure China Market Sales Volume Share by Type in 2019

Figure Global Market Sales Revenue Share by Application in 2019

Figure Global Market Sales Volume Share by Application in 2019

Figure China Market Sales Revenue Share by Application in 2019

Figure China Market Sales Volume Share by Application in 2019

Figure Industry Chain Overview

## I would like to order

Product name: COVID-19 Global & China Solid State Transformers (SST) Market Research by Company, Type & Application 2015-2026

Product link: <https://marketpublishers.com/r/CBF337A89460EN.html>

Price: US\$ 2,000.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/CBF337A89460EN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

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

