

# Global Solid State Transformers (SST) Market Survey and Trend Research 2018

<https://marketpublishers.com/r/G018C7BDF1EEN.html>

Date: June 2018

Pages: 85

Price: US\$ 2,600.00 (Single User License)

ID: G018C7BDF1EEN

## 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.

This report describes the development of the industry by upstream & downstream, industry overall and development, key companies, as well as type segment & market application and so on, and makes a scientific prediction for the development industry prospects on the basis of analysis, finally, analyzes opportunities for investment in the industry at the end of the report.

### Industry Chain

Raw Materials

Cost

Technology

Consumer Preference

**Industry Overall:**

History

Development &amp; Trend

Market Competition

Trade Overview

Policy

**Region (North America, Europe, Asia-Pacific, South America, Middle East, Africa):**

Regional Market

Production Development

Sales

Regional Trade

Regional Forecast

**Company (ABB, Siemens, General Electric etc.):**

Company Profile

Product &amp; Service

Business Operation Data

Market Share

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Investment Opportunity

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