

# 2020-2025 Global Power System State Estimator Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

https://marketpublishers.com/r/25CD75B41347EN.html

Date: September 2021 Pages: 111 Price: US\$ 3,360.00 (Single User License) ID: 25CD75B41347EN

## Abstracts

This report elaborates the market size, market characteristics, and market growth of the Power System State Estimator industry, and breaks down according to the type, application, and consumption area of Power System State Estimator. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Power System State Estimator in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Power System State Estimator market covered in Chapter 13: Inspired Interface General Electric Energy Computer System Etap Electrical Engineering Software Nexant Open System International, Inc Digsilent ABB Electrocon Epfl Alstom Cyme International



Gdf Suez

Керсо Вср

In Chapter 6, on the basis of types, the Power System State Estimator market from 2015 to 2025 is primarily split into:

WLS LAV Kalman Filter Bayesian Newton Gaussian

In Chapter 7, on the basis of applications, the Power System State Estimator market from 2015 to 2025 covers:

Transmission & Distribution Networks

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5: United States Europe China Japan India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12: North America (Covered in Chapter 8) United States Canada Mexico Europe (Covered in Chapter 9) Germany UK France Italy Spain Others Asia-Pacific (Covered in Chapter 10) China



Japan India South Korea Southeast Asia Others Middle East and Africa (Covered in Chapter 11) Saudi Arabia UAE South Africa Others South America (Covered in Chapter 12) Brazil Others

Years considered for this report: Historical Years: 2015-2019 Base Year: 2019 Estimated Year: 2020 Forecast Period: 2020-2025



# Contents

#### **1 POWER SYSTEM STATE ESTIMATOR MARKET - RESEARCH SCOPE**

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

#### 2 POWER SYSTEM STATE ESTIMATOR MARKET - RESEARCH METHODOLOGY

- 2.1 Methodology
- 2.2 Research Data Source
  - 2.2.1 Secondary Data
  - 2.2.2 Primary Data
  - 2.2.3 Market Size Estimation
  - 2.2.4 Legal Disclaimer

### **3 POWER SYSTEM STATE ESTIMATOR MARKET FORCES**

- 3.1 Global Power System State Estimator Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
  - 3.2.1 Political Factors
  - 3.2.2 Economic Factors
  - 3.2.3 Social Factors
  - 3.2.4 Technological Factors
  - 3.2.5 Environmental Factors
  - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
- 3.4.1 Risk Assessment on COVID-19
- 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
- 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

#### 4 POWER SYSTEM STATE ESTIMATOR MARKET - BY GEOGRAPHY

4.1 Global Power System State Estimator Market Value and Market Share by Regions 4.1.1 Global Power System State Estimator Value (\$) by Region (2015-2020)



4.1.2 Global Power System State Estimator Value Market Share by Regions (2015-2020)

4.2 Global Power System State Estimator Market Production and Market Share by Major Countries

4.2.1 Global Power System State Estimator Production by Major Countries (2015-2020)

4.2.2 Global Power System State Estimator Production Market Share by Major Countries (2015-2020)

4.3 Global Power System State Estimator Market Consumption and Market Share by Regions

4.3.1 Global Power System State Estimator Consumption by Regions (2015-2020)

4.3.2 Global Power System State Estimator Consumption Market Share by Regions (2015-2020)

## **5 POWER SYSTEM STATE ESTIMATOR MARKET - BY TRADE STATISTICS**

5.1 Global Power System State Estimator Export and Import

5.2 United States Power System State Estimator Export and Import (2015-2020)

5.3 Europe Power System State Estimator Export and Import (2015-2020)

5.4 China Power System State Estimator Export and Import (2015-2020)

5.5 Japan Power System State Estimator Export and Import (2015-2020)

5.6 India Power System State Estimator Export and Import (2015-2020) 5.7 ...

## 6 POWER SYSTEM STATE ESTIMATOR MARKET - BY TYPE

6.1 Global Power System State Estimator Production and Market Share by Types (2015-2020)

6.1.1 Global Power System State Estimator Production by Types (2015-2020)

6.1.2 Global Power System State Estimator Production Market Share by Types (2015-2020)

6.2 Global Power System State Estimator Value and Market Share by Types (2015-2020)

6.2.1 Global Power System State Estimator Value by Types (2015-2020)

6.2.2 Global Power System State Estimator Value Market Share by Types (2015-2020)6.3 Global Power System State Estimator Production, Price and Growth Rate of WLS

(2015-2020) 6.4 Global Power System State Estimator Production, Price and Growth Rate of LAV

(2015-2020)



6.5 Global Power System State Estimator Production, Price and Growth Rate of Kalman Filter (2015-2020)

6.6 Global Power System State Estimator Production, Price and Growth Rate of Bayesian (2015-2020)

6.7 Global Power System State Estimator Production, Price and Growth Rate of Newton Gaussian (2015-2020)

## 7 POWER SYSTEM STATE ESTIMATOR MARKET - BY APPLICATION

7.1 Global Power System State Estimator Consumption and Market Share by Applications (2015-2020)

7.1.1 Global Power System State Estimator Consumption by Applications (2015-2020)

7.1.2 Global Power System State Estimator Consumption Market Share by Applications (2015-2020)

7.2 Global Power System State Estimator Consumption and Growth Rate of Transmission & Distribution Networks (2015-2020)

## 8 NORTH AMERICA POWER SYSTEM STATE ESTIMATOR MARKET

8.1 North America Power System State Estimator Market Size

8.2 United States Power System State Estimator Market Size

8.3 Canada Power System State Estimator Market Size

8.4 Mexico Power System State Estimator Market Size

8.5 The Influence of COVID-19 on North America Market

## 9 EUROPE POWER SYSTEM STATE ESTIMATOR MARKET ANALYSIS

9.1 Europe Power System State Estimator Market Size

9.2 Germany Power System State Estimator Market Size

9.3 United Kingdom Power System State Estimator Market Size

9.4 France Power System State Estimator Market Size

9.5 Italy Power System State Estimator Market Size

9.6 Spain Power System State Estimator Market Size

9.7 The Influence of COVID-19 on Europe Market

## 10 ASIA-PACIFIC POWER SYSTEM STATE ESTIMATOR MARKET ANALYSIS

10.1 Asia-Pacific Power System State Estimator Market Size

10.2 China Power System State Estimator Market Size

2020-2025 Global Power System State Estimator Market Report - Production and Consumption Professional Analysis..



- 10.3 Japan Power System State Estimator Market Size
- 10.4 South Korea Power System State Estimator Market Size
- 10.5 Southeast Asia Power System State Estimator Market Size
- 10.6 India Power System State Estimator Market Size
- 10.7 The Influence of COVID-19 on Asia Pacific Market

## 11 MIDDLE EAST AND AFRICA POWER SYSTEM STATE ESTIMATOR MARKET ANALYSIS

- 11.1 Middle East and Africa Power System State Estimator Market Size
- 11.2 Saudi Arabia Power System State Estimator Market Size
- 11.3 UAE Power System State Estimator Market Size
- 11.4 South Africa Power System State Estimator Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

## 12 SOUTH AMERICA POWER SYSTEM STATE ESTIMATOR MARKET ANALYSIS

- 12.1 South America Power System State Estimator Market Size
- 12.2 Brazil Power System State Estimator Market Size
- 12.3 The Influence of COVID-19 on South America Market

#### **13 COMPANY PROFILES**

- 13.1 Inspired Interface
  - 13.1.1 Inspired Interface Basic Information
  - 13.1.2 Inspired Interface Product Profiles, Application and Specification

13.1.3 Inspired Interface Power System State Estimator Market Performance (2015-2020)

#### 13.2 General Electric

- 13.2.1 General Electric Basic Information
- 13.2.2 General Electric Product Profiles, Application and Specification
- 13.2.3 General Electric Power System State Estimator Market Performance (2015-2020)
- 13.3 Energy Computer System
- 13.3.1 Energy Computer System Basic Information
- 13.3.2 Energy Computer System Product Profiles, Application and Specification

13.3.3 Energy Computer System Power System State Estimator Market Performance (2015-2020)

13.4 Etap Electrical Engineering Software



13.4.1 Etap Electrical Engineering Software Basic Information

13.4.2 Etap Electrical Engineering Software Product Profiles, Application and Specification

13.4.3 Etap Electrical Engineering Software Power System State Estimator Market Performance (2015-2020)

13.5 Nexant

- 13.5.1 Nexant Basic Information
- 13.5.2 Nexant Product Profiles, Application and Specification
- 13.5.3 Nexant Power System State Estimator Market Performance (2015-2020)
- 13.6 Open System International, Inc
- 13.6.1 Open System International, Inc Basic Information
- 13.6.2 Open System International, Inc Product Profiles, Application and Specification
- 13.6.3 Open System International, Inc Power System State Estimator Market Performance (2015-2020)

13.7 Digsilent

- 13.7.1 Digsilent Basic Information
- 13.7.2 Digsilent Product Profiles, Application and Specification
- 13.7.3 Digsilent Power System State Estimator Market Performance (2015-2020)

13.8 ABB

- 13.8.1 ABB Basic Information
- 13.8.2 ABB Product Profiles, Application and Specification
- 13.8.3 ABB Power System State Estimator Market Performance (2015-2020)

13.9 Electrocon

- 13.9.1 Electrocon Basic Information
- 13.9.2 Electrocon Product Profiles, Application and Specification
- 13.9.3 Electrocon Power System State Estimator Market Performance (2015-2020)

13.10 Epfl

- 13.10.1 Epfl Basic Information
- 13.10.2 Epfl Product Profiles, Application and Specification
- 13.10.3 Epfl Power System State Estimator Market Performance (2015-2020)

13.11 Alstom

- 13.11.1 Alstom Basic Information
- 13.11.2 Alstom Product Profiles, Application and Specification
- 13.11.3 Alstom Power System State Estimator Market Performance (2015-2020)

13.12 Cyme International

- 13.12.1 Cyme International Basic Information
- 13.12.2 Cyme International Product Profiles, Application and Specification

13.12.3 Cyme International Power System State Estimator Market Performance (2015-2020)



#### 13.13 Gdf Suez

- 13.13.1 Gdf Suez Basic Information
- 13.13.2 Gdf Suez Product Profiles, Application and Specification
- 13.13.3 Gdf Suez Power System State Estimator Market Performance (2015-2020)

13.14 Kepco

- 13.14.1 Kepco Basic Information
- 13.14.2 Kepco Product Profiles, Application and Specification
- 13.14.3 Kepco Power System State Estimator Market Performance (2015-2020)

13.15 Bcp

- 13.15.1 Bcp Basic Information
- 13.15.2 Bcp Product Profiles, Application and Specification
- 13.15.3 Bcp Power System State Estimator Market Performance (2015-2020)

## **14 MARKET FORECAST - BY REGIONS**

14.1 North America Power System State Estimator Market Forecast (2020-2025)

14.2 Europe Power System State Estimator Market Forecast (2020-2025)

14.3 Asia-Pacific Power System State Estimator Market Forecast (2020-2025)

14.4 Middle East and Africa Power System State Estimator Market Forecast (2020-2025)

14.5 South America Power System State Estimator Market Forecast (2020-2025)

## **15 MARKET FORECAST - BY TYPE AND APPLICATIONS**

15.1 Global Power System State Estimator Market Forecast by Types (2020-2025)

15.1.1 Global Power System State Estimator Market Forecast Production and Market Share by Types (2020-2025)

15.1.2 Global Power System State Estimator Market Forecast Value and Market Share by Types (2020-2025)

15.2 Global Power System State Estimator Market Forecast by Applications (2020-2025)



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Power System State Estimator Picture Table Power System State Estimator Key Market Segments Figure Study and Forecasting Years Figure Global Power System State Estimator Market Size and Growth Rate 2015-2025 Figure Industry PESTEL Analysis Figure Global COVID-19 Status Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19 Figure Global Power System State Estimator Value (\$) and Growth Rate (2015-2020) Table Global Power System State Estimator Value (\$) by Countries (2015-2020) Table Global Power System State Estimator Value Market Share by Regions (2015 - 2020)Figure Global Power System State Estimator Value Market Share by Regions in 2019 Figure Global Power System State Estimator Production and Growth Rate (2015-2020) Table Global Power System State Estimator Production by Major Countries (2015-2020) Table Global Power System State Estimator Production Market Share by Major Countries (2015-2020) Figure Global Power System State Estimator Production Market Share by Regions in 2019 Figure Global Power System State Estimator Consumption and Growth Rate (2015 - 2020)Table Global Power System State Estimator Consumption by Regions (2015-2020) Table Global Power System State Estimator Consumption Market Share by Regions (2015 - 2020)Figure Global Power System State Estimator Consumption Market Share by Regions in 2019 Table Global Power System State Estimator Export Top 3 Country 2019 Table Global Power System State Estimator Import Top 3 Country 2019 Table United States Power System State Estimator Export and Import (2015-2020) Table Europe Power System State Estimator Export and Import (2015-2020) Table China Power System State Estimator Export and Import (2015-2020) Table Japan Power System State Estimator Export and Import (2015-2020) Table India Power System State Estimator Export and Import (2015-2020) Table Global Power System State Estimator Production by Types (2015-2020) Table Global Power System State Estimator Production Market Share by Types (2015 - 2020)



Figure Global Power System State Estimator Production Share by Type (2015-2020) Table Global Power System State Estimator Value by Types (2015-2020) Table Global Power System State Estimator Value Market Share by Types (2015-2020) Figure Global Power System State Estimator Value Share by Type (2015-2020) Figure Global WLS Production and Growth Rate (2015-2020) Figure Global WLS Price (2015-2020) Figure Global LAV Production and Growth Rate (2015-2020) Figure Global LAV Price (2015-2020) Figure Global Kalman Filter Production and Growth Rate (2015-2020) Figure Global Kalman Filter Price (2015-2020) Figure Global Bayesian Production and Growth Rate (2015-2020) Figure Global Bayesian Price (2015-2020) Figure Global Newton Gaussian Production and Growth Rate (2015-2020) Figure Global Newton Gaussian Price (2015-2020) Table Global Power System State Estimator Consumption by Applications (2015-2020) Table Global Power System State Estimator Consumption Market Share by Applications (2015 - 2020)Figure Global Power System State Estimator Consumption Share by Application (2015 - 2020)Figure Global Transmission & Distribution Networks Consumption and Growth Rate (2015 - 2020)Figure North America Power System State Estimator Market Consumption and Growth Rate (2015-2020) Table North America Power System State Estimator Consumption by Countries (2015 - 2020)Table North America Power System State Estimator Consumption Market Share by Countries (2015-2020) Figure North America Power System State Estimator Consumption Market Share by Countries (2015-2020) Figure United States Power System State Estimator Market Consumption and Growth Rate (2015-2020) Figure Canada Power System State Estimator Market Consumption and Growth Rate (2015 - 2020)Figure Mexico Power System State Estimator Market Consumption and Growth Rate (2015 - 2020)Figure North America COVID-19 Status Figure Europe Power System State Estimator Market Consumption and Growth Rate (2015 - 2020)Table Europe Power System State Estimator Consumption by Countries (2015-2020)



Table Europe Power System State Estimator Consumption Market Share by Countries (2015-2020)

Figure Europe Power System State Estimator Consumption Market Share by Countries (2015-2020)

Figure Germany Power System State Estimator Market Consumption and Growth Rate (2015-2020)

Figure United Kingdom Power System State Estimator Market Consumption and Growth Rate (2015-2020)

Figure France Power System State Estimator Market Consumption and Growth Rate (2015-2020)

Figure Italy Power System State Estimator Market Consumption and Growth Rate (2015-2020)

Figure Spain Power System State Estimator Market Consumption and Growth Rate (2015-2020)

Figure Europe COVID-19 Status

Figure Asia-Pacific Power System State Estimator Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific Power System State Estimator Consumption by Countries (2015-2020)

Table Asia-Pacific Power System State Estimator Consumption Market Share by Countries (2015-2020)

Figure Asia-Pacific Power System State Estimator Consumption Market Share by Countries (2015-2020)

Figure China Power System State Estimator Market Consumption and Growth Rate (2015-2020)

Figure Japan Power System State Estimator Market Consumption and Growth Rate (2015-2020)

Figure South Korea Power System State Estimator Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Power System State Estimator Market Consumption and Growth Rate (2015-2020)

Figure India Power System State Estimator Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Power System State Estimator Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa Power System State Estimator Consumption by Countries (2015-2020)

Table Middle East and Africa Power System State Estimator Consumption Market



Share by Countries (2015-2020)

Figure Middle East and Africa Power System State Estimator Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Power System State Estimator Market Consumption and Growth Rate (2015-2020)

Figure UAE Power System State Estimator Market Consumption and Growth Rate (2015-2020)

Figure South Africa Power System State Estimator Market Consumption and Growth Rate (2015-2020)

Figure South America Power System State Estimator Market Consumption and Growth Rate (2015-2020)

Table South America Power System State Estimator Consumption by Countries (2015-2020)

Table South America Power System State Estimator Consumption Market Share by Countries (2015-2020)

Figure South America Power System State Estimator Consumption Market Share by Countries (2015-2020)

Figure Brazil Power System State Estimator Market Consumption and Growth Rate (2015-2020)

Table Inspired Interface Company Profile

Table Inspired Interface Production, Value, Price, Gross Margin 2015-2020

Figure Inspired Interface Production and Growth Rate

Figure Inspired Interface Value (\$) Market Share 2015-2020

Table General Electric Company Profile

Table General Electric Production, Value, Price, Gross Margin 2015-2020

Figure General Electric Production and Growth Rate

Figure General Electric Value (\$) Market Share 2015-2020

Table Energy Computer System Company Profile

 Table Energy Computer System Production, Value, Price, Gross Margin 2015-2020

Figure Energy Computer System Production and Growth Rate

Figure Energy Computer System Value (\$) Market Share 2015-2020

Table Etap Electrical Engineering Software Company Profile

Table Etap Electrical Engineering Software Production, Value, Price, Gross Margin2015-2020

Figure Etap Electrical Engineering Software Production and Growth Rate

Figure Etap Electrical Engineering Software Value (\$) Market Share 2015-2020

Table Nexant Company Profile

Table Nexant Production, Value, Price, Gross Margin 2015-2020

Figure Nexant Production and Growth Rate



Figure Nexant Value (\$) Market Share 2015-2020 Table Open System International, Inc Company Profile Table Open System International, Inc Production, Value, Price, Gross Margin 2015-2020 Figure Open System International, Inc Production and Growth Rate Figure Open System International, Inc Value (\$) Market Share 2015-2020 **Table Digsilent Company Profile** Table Digsilent Production, Value, Price, Gross Margin 2015-2020 Figure Digsilent Production and Growth Rate Figure Digsilent Value (\$) Market Share 2015-2020 Table ABB Company Profile Table ABB Production, Value, Price, Gross Margin 2015-2020 Figure ABB Production and Growth Rate Figure ABB Value (\$) Market Share 2015-2020 **Table Electrocon Company Profile** Table Electrocon Production, Value, Price, Gross Margin 2015-2020 Figure Electrocon Production and Growth Rate Figure Electrocon Value (\$) Market Share 2015-2020 Table Epfl Company Profile Table Epfl Production, Value, Price, Gross Margin 2015-2020 Figure Epfl Production and Growth Rate Figure Epfl Value (\$) Market Share 2015-2020 **Table Alstom Company Profile** Table Alstom Production, Value, Price, Gross Margin 2015-2020 Figure Alstom Production and Growth Rate Figure Alstom Value (\$) Market Share 2015-2020 Table Cyme International Company Profile Table Cyme International Production, Value, Price, Gross Margin 2015-2020 Figure Cyme International Production and Growth Rate Figure Cyme International Value (\$) Market Share 2015-2020 Table Gdf Suez Company Profile Table Gdf Suez Production, Value, Price, Gross Margin 2015-2020 Figure Gdf Suez Production and Growth Rate Figure Gdf Suez Value (\$) Market Share 2015-2020 Table Kepco Company Profile Table Kepco Production, Value, Price, Gross Margin 2015-2020 Figure Kepco Production and Growth Rate Figure Kepco Value (\$) Market Share 2015-2020 Table Bcp Company Profile



Table Bcp Production, Value, Price, Gross Margin 2015-2020 Figure Bcp Production and Growth Rate Figure Bcp Value (\$) Market Share 2015-2020 Figure North America Market Consumption and Growth Rate Forecast (2020-2025) Figure Europe Market Consumption and Growth Rate Forecast (2020-2025) Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025) Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)Figure South America Market Consumption and Growth Rate Forecast (2020-2025) Table Global Power System State Estimator Market Forecast Production by Types (2020-2025)Table Global Power System State Estimator Market Forecast Production Share by Types (2020-2025) Table Global Power System State Estimator Market Forecast Value (\$) by Types (2020-2025)Table Global Power System State Estimator Market Forecast Value Share by Types (2020-2025)Table Global Power System State Estimator Market Forecast Consumption by Applications (2020-2025)

Table Global Power System State Estimator Market Forecast Consumption Share by Applications (2020-2025)



#### I would like to order

 Product name: 2020-2025 Global Power System State Estimator Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)
 Product link: <u>https://marketpublishers.com/r/25CD75B41347EN.html</u>
 Price: US\$ 3,360.00 (Single User License / Electronic Delivery)
 If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/25CD75B41347EN.html</u>

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

Custumer signature \_\_\_\_\_

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

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



2020-2025 Global Power System State Estimator Market Report - Production and Consumption Professional Analysis...