

# Global Synchrophasors Market to Grow at a CAGR Of 5.84% and Forecast to 2021

Wiseguyreports.Com Publish New Market Research Report On-"Global Synchrophasors Market to Grow at a CAGR Of 5.84% and Forecast to 2021".

PUNE, INDIA, June 23, 2017 /EINPresswire.com/  
--

## [Synchrophasors Market 2017](#)

### Executive Summary

Phasor measurement units (PMUs) collect data, which is a measure of grid health, and transmit it to phasor data concentrator (PDC) devices to identify anomalies, if any, in the grid system. Data such as phase angle, power flow, frequency changes are measured across several points of the power system and are transmitted in real-time to help improve the overall system operation.

The analysts forecast the global synchrophasors market to grow at a CAGR of 14.58% during the period 2017-2021.

### Covered in this report

The report covers the present scenario and the growth prospects of the global synchrophasors market for 2017-2021. To calculate the market size, the report considers new installations of hardware components such as PDC, PMUs, and the software required for data management and excludes the network infrastructure and aftermarket.

The market is divided into the following segments based on geography:

- Americas
- APAC
- EMEA



Request a Sample Report @ <https://www.wiseguyreports.com/sample-request/1408388-global-synchrophasors-market-2017-2021>

The report, Global Synchrophasors Market 2017-2021, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the market landscape and its growth prospects over the coming years. The report also includes a discussion of the key vendors operating in this market.

#### Key vendors

- ABB
- Arbiter Systems
- General Electric
- Schweitzer Engineering Laboratories

#### Other prominent vendors

- BEIJING SIFANG AUTOMATION
- Comverge (part of Itron)
- Doble Engineering Company
- Electric Power Group
- ERLPhase Power Technologies
- Green Mountain Power
- Intel
- Macrodyne
- Power Sensors
- PowerWorld
- Quanta Technology
- Schneider Electric
- Siemens

#### Market driver

- Increasing need for reducing grid outages
- For a full, detailed list, view our report

#### Market challenge

- High cost of communication system installation
- For a full, detailed list, view our report

#### Market trend

- Growing smart grid data management market
- For a full, detailed list, view our report

Key questions answered in this report

- What will the market size be in 2021 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?

Complete Report Details @ <https://www.wiseguyreports.com/reports/1408388-global-synchrophasors-market-2017-2021>

## Table of Contents

PART 01: Executive summary

PART 02: Scope of the report

PART 03: Research Methodology

PART 04: Introduction

- Market outline
- Technology Overview
- Advanced applications of synchrophasors

PART 05: Market landscape

- Market overview
- Market size and forecast
- Five forces analysis

PART 06: Market segmentation by technology

- Global synchrophasor market by technology
- Global synchrophasor market by hardware components
- Global synchrophasors market by software systems

PART 07: Geographical segmentation

- Global synchrophasor market by geography
- Synchrophasors market in Americas
- Synchrophasors market in APAC
- Synchrophasors market in EMEA

PART 08: Decision framework

PART 09: Drivers and challenges

- Market drivers
- Market challenges

PART 10: Market trends

- Increasing smart grid investments
- Growing smart grid data management market
- Changing power grid structure

.....Continued

Buy Now @ [https://www.wiseguyreports.com/checkout?currency=one\\_user-USD&report\\_id=1408388](https://www.wiseguyreports.com/checkout?currency=one_user-USD&report_id=1408388)

Norah Trent

wiseguyreports

+1 646 845 9349 / +44 208 133 9349

[email us here](#)

---

This press release can be viewed online at: <https://www.einpresswire.com/article/388472087>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2021 IPD Group, Inc. All Right Reserved.