

## 2018 Top 5 Three-phase UPS Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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### Abstracts

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Uninterrupted Power Supply (UPS) is an electrical System that provides emergency power to a load when the input power source fails. Uninterrupted Power Supply (UPS) converts incoming AC to DC through a rectifier, and converts it back with an inverter. Uninterrupted Power Supply (UPS) differs from an auxiliary or emergency power system or standby generator in that it will provide near-instantaneous protection from input power interruptions, by supplying energy stored in batteries, supercapacitor, or flywheels. The on-battery runtime of most uninterruptible power sources is relatively short (only a few minutes) but sufficient to start a standby power source or properly shut down the protected equipment.

Schneider-Electric, Emerson and ABB captured the top three revenue share spots in the Three-phase UPS market in 2015. Schneider-Electric dominated with 27.54% revenue share, followed by Emerson with 13.70% revenue share and ABB with 7.51% revenue share.

Although sales of Three-phase UPS brought a lot of opportunities, for the new entrants with only advantage in capital without sufficient support in technology and downstream channels, the research group did not recommend taking risk the enter this market.

Over the next five years, LPI(LP Information) projects that Three-phase UPS will register a 1.7% CAGR in terms of revenue, reach US\$ 6760 million by 2023, from US\$ 6090 million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region,



with sales, price, revenue and market share from 2013 to 2018, the top players:

Schneider-Electric

Emerson

ABB

EATON

GE

S&C

Riello

AEG

Legrand

Toshiba

KSTAR

Socomec

EAST

Kehua

Delta

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)



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

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Offline/standby Three-phase UPS

Line-interactive Three-phase UPS

Online/double-conversion Three-phase UPS

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Data centers

Industrial equipment

Enterprise-wide backup

Others (Precision instruments for example)



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