

# Global and United States Advanced Energy Storage Systems In-Depth Research Report 2017-2022

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## Abstracts

The report is based on the market historical data from 2012 to 2016 and forecast the market trend from 2017 to 2022.

This report focuses on the U.S. market and presents volume and value of market share by players, by regions, by product type, by consumers and also changes in prices. As an in-depth report, it covers all details inside analysis and opinions in Advanced Energy Storage Systems industry.

### Major Companies

ABB Ltd. (Switzerland)

LG Chem, Ltd. (South Korea)

General Electric Company (US)

Samsung SDI Co Ltd. (South Korea)

GS Yuasa Corporation (Japan)

Siemens Ltd. (Germany)

Panasonic Corporation (Japan)

CALMAC (US)

Nippon Chemi-Con Corporation (Japan)

Tesla Inc. (US)

Toshiba Corporation (Japan)

AES Energy (US)

PATHION, Inc. (US)

NASA (US)

## Key Regions

North America

United States

California

Texas

New York

Others

Canada

Latin America

Mexico

Brazil

Argentina

Others

## Europe

Germany

United Kingdom

France

Italy

Spain

Russia

Netherland

Others

## Asia & Pacific

China

Japan

India

Korea

Australia

Southeast Asia

Indonesia

Thailand

Philippines

Vietnam

Singapore

Malaysia

Others

Africa & Middle East

South Africa

Egypt

Turkey

Saudi Arabia

Iran

Others

Main types of products

Advanced Energy Storage Systems Market, by Electro Chemical

Lithium-Ion battery

Lead Acid battery

Sodium Sulfur (NaS) battery

Flow battery

Nickel Metal Hydride (NiMH) & Nickel Metal Cadmium (NiCd)

Advanced Energy Storage Systems Market, by Mechanical

Pumped Hydro

Flywheel

Compressed Air Energy Storage (CAES) & Liquid Air Energy Storage (LAES)

#### Advanced Energy Storage Systems Market, by Thermal Storage

Thermo Chemical

Sensible

Latent

#### Advanced Energy Storage Systems Market, by Key Consumers

Transportation

Grid Storage

Others

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