

# 2017-2022 Global and Japan Advanced Energy Storage Systems Market Analysis Report

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## Abstracts

The global Advanced Energy Storage Systems market is valued at XX million USD in 2016 and is expected to reach XX million USD by the end of 2017, growing at a CAGR of XX% between 2016 and 2022.

Japan plays an important role in global market, with market size of xx million USD in 2016 and will be xx million USD in 2017, with a CAGR of xx%.

This report, with focus on top players in the global and Japan, studies the Advanced Energy Storage Systems market's development status and future trend in the global and Japan. It splits Advanced Energy Storage Systems market by type and by applications to fully and deeply research and reveal market profile and prospect.

The major players include

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)

Geographically, this report splits the Global market into the following regions:

Asia Pacific

Japan

Tokyo

Yokohama

Osaka

Nagoya

Others

China

Korea

India

Others

Europe

France

Germany

United Kingdom

Italy

Russia

Others

North America

United States

Canada

Latin America

Brazil

Mexico

Others

Southeast Asia

Singapore

Malaysia

Vietnam

Myanmar

Thailand

Indonesia

Philippines

Others

Middle East & Africa

Saudi Arabia

Iran

UAE

Turkey

Israel

Egypt

South Africa

Others

On the basis of product, the Advanced Energy Storage Systems market is primarily split into

By Electro Chemical

Lithium-Ion battery

Lead Acid battery

Sodium Sulfur (NaS) battery

Flow battery

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

#### By Mechanical

Pumped Hydro

Flywheel

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

#### By Thermal Storage

Thermo Chemical

Sensible

Latent

#### Key Applications

Transportation

Grid Storage

Others

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