

United States Pumped Hydro Energy Storage Market Report 2017

<https://marketpublishers.com/r/U5279D60F32PEN.html>

Date: October 2017

Pages: 99

Price: US\$ 3,800.00 (Single User License)

ID: U5279D60F32PEN

Abstracts

In this report, the United States Pumped Hydro Energy Storage market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Pumped Hydro Energy Storage in these regions, from 2012 to 2022 (forecast).

United States Pumped Hydro Energy Storage market competition by top manufacturers/players, with Pumped Hydro Energy Storage sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

AES Corporation

EDF Renewables

Schneider Electric

Maxwell Corporation

LyondellBasell Industries N.V.

INEOS Group AG

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Seawater

Freshwater

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Pumped Hydro Energy Storage for each application, including

On-Grid

Off-Grid

Micro Grid

Others

If you have any special requirements, please let us know and we will offer you the report as you want.

Contents

United States Pumped Hydro Energy Storage Market Report 2017

1 PUMPED HYDRO ENERGY STORAGE OVERVIEW

1.1 Product Overview and Scope of Pumped Hydro Energy Storage

1.2 Classification of Pumped Hydro Energy Storage by Product Category

1.2.1 United States Pumped Hydro Energy Storage Market Size (Sales Volume) Comparison by Type (2012-2022)

1.2.2 United States Pumped Hydro Energy Storage Market Size (Sales Volume) Market Share by Type (Product Category) in 2016

1.2.3 Seawater

1.2.4 Freshwater

1.3 United States Pumped Hydro Energy Storage Market by Application/End Users

1.3.1 United States Pumped Hydro Energy Storage Market Size (Consumption) and Market Share Comparison by Application (2012-2022)

1.3.2 On-Grid

1.3.3 Off-Grid

1.3.4 Micro Grid

1.3.5 Others

1.4 United States Pumped Hydro Energy Storage Market by Region

1.4.1 United States Pumped Hydro Energy Storage Market Size (Value) Comparison by Region (2012-2022)

1.4.2 The West Pumped Hydro Energy Storage Status and Prospect (2012-2022)

1.4.3 Southwest Pumped Hydro Energy Storage Status and Prospect (2012-2022)

1.4.4 The Middle Atlantic Pumped Hydro Energy Storage Status and Prospect (2012-2022)

1.4.5 New England Pumped Hydro Energy Storage Status and Prospect (2012-2022)

1.4.6 The South Pumped Hydro Energy Storage Status and Prospect (2012-2022)

1.4.7 The Midwest Pumped Hydro Energy Storage Status and Prospect (2012-2022)

1.5 United States Market Size (Value and Volume) of Pumped Hydro Energy Storage (2012-2022)

1.5.1 United States Pumped Hydro Energy Storage Sales and Growth Rate (2012-2022)

1.5.2 United States Pumped Hydro Energy Storage Revenue and Growth Rate (2012-2022)

2 UNITED STATES PUMPED HYDRO ENERGY STORAGE MARKET COMPETITION

BY PLAYERS/SUPPLIERS

2.1 United States Pumped Hydro Energy Storage Sales and Market Share of Key Players/Suppliers (2012-2017)

2.2 United States Pumped Hydro Energy Storage Revenue and Share by Players/Suppliers (2012-2017)

2.3 United States Pumped Hydro Energy Storage Average Price by Players/Suppliers (2012-2017)

2.4 United States Pumped Hydro Energy Storage Market Competitive Situation and Trends

2.4.1 United States Pumped Hydro Energy Storage Market Concentration Rate

2.4.2 United States Pumped Hydro Energy Storage Market Share of Top 3 and Top 5 Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market

2.5 United States Players/Suppliers Pumped Hydro Energy Storage Manufacturing Base Distribution, Sales Area, Product Type

3 UNITED STATES PUMPED HYDRO ENERGY STORAGE SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

3.1 United States Pumped Hydro Energy Storage Sales and Market Share by Region (2012-2017)

3.2 United States Pumped Hydro Energy Storage Revenue and Market Share by Region (2012-2017)

3.3 United States Pumped Hydro Energy Storage Price by Region (2012-2017)

4 UNITED STATES PUMPED HYDRO ENERGY STORAGE SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

4.1 United States Pumped Hydro Energy Storage Sales and Market Share by Type (Product Category) (2012-2017)

4.2 United States Pumped Hydro Energy Storage Revenue and Market Share by Type (2012-2017)

4.3 United States Pumped Hydro Energy Storage Price by Type (2012-2017)

4.4 United States Pumped Hydro Energy Storage Sales Growth Rate by Type (2012-2017)

5 UNITED STATES PUMPED HYDRO ENERGY STORAGE SALES (VOLUME) BY APPLICATION (2012-2017)

5.1 United States Pumped Hydro Energy Storage Sales and Market Share by Application (2012-2017)

5.2 United States Pumped Hydro Energy Storage Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

6 UNITED STATES PUMPED HYDRO ENERGY STORAGE PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 AES Corporation

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Pumped Hydro Energy Storage Product Category, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 AES Corporation Pumped Hydro Energy Storage Sales, Revenue, Price and Gross Margin (2012-2017)

6.1.4 Main Business/Business Overview

6.2 EDF Renewables

6.2.2 Pumped Hydro Energy Storage Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 EDF Renewables Pumped Hydro Energy Storage Sales, Revenue, Price and Gross Margin (2012-2017)

6.2.4 Main Business/Business Overview

6.3 Schneider Electric

6.3.2 Pumped Hydro Energy Storage Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 Schneider Electric Pumped Hydro Energy Storage Sales, Revenue, Price and Gross Margin (2012-2017)

6.3.4 Main Business/Business Overview

6.4 Maxwell Corporation

6.4.2 Pumped Hydro Energy Storage Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 Maxwell Corporation Pumped Hydro Energy Storage Sales, Revenue, Price and Gross Margin (2012-2017)

6.4.4 Main Business/Business Overview

6.5 LyondellBasell Industries N.V.

6.5.2 Pumped Hydro Energy Storage Product Category, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 LyondellBasell Industries N.V. Pumped Hydro Energy Storage Sales, Revenue, Price and Gross Margin (2012-2017)

6.5.4 Main Business/Business Overview

6.6 INEOS Group AG

6.6.2 Pumped Hydro Energy Storage Product Category, Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 INEOS Group AG Pumped Hydro Energy Storage Sales, Revenue, Price and Gross Margin (2012-2017)

6.6.4 Main Business/Business Overview

7 PUMPED HYDRO ENERGY STORAGE MANUFACTURING COST ANALYSIS

7.1 Pumped Hydro Energy Storage Key Raw Materials Analysis

7.1.1 Key Raw Materials

7.1.2 Price Trend of Key Raw Materials

7.1.3 Key Suppliers of Raw Materials

7.1.4 Market Concentration Rate of Raw Materials

7.2 Proportion of Manufacturing Cost Structure

7.2.1 Raw Materials

7.2.2 Labor Cost

7.2.3 Manufacturing Expenses

7.3 Manufacturing Process Analysis of Pumped Hydro Energy Storage

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

8.1 Pumped Hydro Energy Storage Industrial Chain Analysis

8.2 Upstream Raw Materials Sourcing

8.3 Raw Materials Sources of Pumped Hydro Energy Storage Major Manufacturers in 2016

8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

9.1 Marketing Channel

- 9.1.1 Direct Marketing
- 9.1.2 Indirect Marketing
- 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client
- 9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
 - 10.1.1 Substitutes Threat
 - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

11 UNITED STATES PUMPED HYDRO ENERGY STORAGE MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

- 11.1 United States Pumped Hydro Energy Storage Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States Pumped Hydro Energy Storage Sales Volume Forecast by Type (2017-2022)
- 11.3 United States Pumped Hydro Energy Storage Sales Volume Forecast by Application (2017-2022)
- 11.4 United States Pumped Hydro Energy Storage Sales Volume Forecast by Region (2017-2022)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

- 13.1 Methodology/Research Approach
 - 13.1.1 Research Programs/Design
 - 13.1.2 Market Size Estimation
 - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
 - 13.2.1 Secondary Sources

13.2.2 Primary Sources
13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Pumped Hydro Energy Storage

Figure United States Pumped Hydro Energy Storage Market Size (K Units) by Type (2012-2022)

Figure United States Pumped Hydro Energy Storage Sales Volume Market Share by Type (Product Category) in 2016

Figure Seawater Product Picture

Figure Freshwater Product Picture

Figure United States Pumped Hydro Energy Storage Market Size (K Units) by Application (2012-2022)

Figure United States Sales Market Share of Pumped Hydro Energy Storage by Application in 2016

Figure On-Grid Examples

Table Key Downstream Customer in On-Grid

Figure Off-Grid Examples

Table Key Downstream Customer in Off-Grid

Figure Micro Grid Examples

Table Key Downstream Customer in Micro Grid

Figure Others Examples

Table Key Downstream Customer in Others

Figure United States Pumped Hydro Energy Storage Market Size (Million USD) by Region (2012-2022)

Figure The West Pumped Hydro Energy Storage Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest Pumped Hydro Energy Storage Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic Pumped Hydro Energy Storage Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England Pumped Hydro Energy Storage Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US Pumped Hydro Energy Storage Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest Pumped Hydro Energy Storage Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Pumped Hydro Energy Storage Sales (K Units) and Growth Rate (2012-2022)

Figure United States Pumped Hydro Energy Storage Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Pumped Hydro Energy Storage Market Major Players Product Sales Volume (K Units) (2012-2017)

Table United States Pumped Hydro Energy Storage Sales (K Units) of Key Players/Suppliers (2012-2017)

Table United States Pumped Hydro Energy Storage Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States Pumped Hydro Energy Storage Sales Share by Players/Suppliers

Figure 2017 United States Pumped Hydro Energy Storage Sales Share by Players/Suppliers

Figure United States Pumped Hydro Energy Storage Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Pumped Hydro Energy Storage Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Pumped Hydro Energy Storage Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States Pumped Hydro Energy Storage Revenue Share by Players/Suppliers

Figure 2017 United States Pumped Hydro Energy Storage Revenue Share by Players/Suppliers

Table United States Market Pumped Hydro Energy Storage Average Price (USD/Unit) of Key Players/Suppliers (2012-2017)

Figure United States Market Pumped Hydro Energy Storage Average Price (USD/Unit) of Key Players/Suppliers in 2016

Figure United States Pumped Hydro Energy Storage Market Share of Top 3 Players/Suppliers

Figure United States Pumped Hydro Energy Storage Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers Pumped Hydro Energy Storage Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Pumped Hydro Energy Storage Product Category

Table United States Pumped Hydro Energy Storage Sales (K Units) by Region (2012-2017)

Table United States Pumped Hydro Energy Storage Sales Share by Region (2012-2017)

Figure United States Pumped Hydro Energy Storage Sales Share by Region

(2012-2017)

Figure United States Pumped Hydro Energy Storage Sales Market Share by Region in 2016

Table United States Pumped Hydro Energy Storage Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States Pumped Hydro Energy Storage Revenue Share by Region (2012-2017)

Figure United States Pumped Hydro Energy Storage Revenue Market Share by Region (2012-2017)

Figure United States Pumped Hydro Energy Storage Revenue Market Share by Region in 2016

Table United States Pumped Hydro Energy Storage Price (USD/Unit) by Region (2012-2017)

Table United States Pumped Hydro Energy Storage Sales (K Units) by Type (2012-2017)

Table United States Pumped Hydro Energy Storage Sales Share by Type (2012-2017)

Figure United States Pumped Hydro Energy Storage Sales Share by Type (2012-2017)

Figure United States Pumped Hydro Energy Storage Sales Market Share by Type in 2016

Table United States Pumped Hydro Energy Storage Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States Pumped Hydro Energy Storage Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Pumped Hydro Energy Storage by Type (2012-2017)

Figure Revenue Market Share of Pumped Hydro Energy Storage by Type in 2016

Table United States Pumped Hydro Energy Storage Price (USD/Unit) by Types (2012-2017)

Figure United States Pumped Hydro Energy Storage Sales Growth Rate by Type (2012-2017)

Table United States Pumped Hydro Energy Storage Sales (K Units) by Application (2012-2017)

Table United States Pumped Hydro Energy Storage Sales Market Share by Application (2012-2017)

Figure United States Pumped Hydro Energy Storage Sales Market Share by Application (2012-2017)

Figure United States Pumped Hydro Energy Storage Sales Market Share by Application in 2016

Table United States Pumped Hydro Energy Storage Sales Growth Rate by Application (2012-2017)

Figure United States Pumped Hydro Energy Storage Sales Growth Rate by Application (2012-2017)

Table AES Corporation Basic Information List

Table AES Corporation Pumped Hydro Energy Storage Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure AES Corporation Pumped Hydro Energy Storage Sales Growth Rate (2012-2017)

Figure AES Corporation Pumped Hydro Energy Storage Sales Market Share in United States (2012-2017)

Figure AES Corporation Pumped Hydro Energy Storage Revenue Market Share in United States (2012-2017)

Table EDF Renewables Basic Information List

Table EDF Renewables Pumped Hydro Energy Storage Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure EDF Renewables Pumped Hydro Energy Storage Sales Growth Rate (2012-2017)

Figure EDF Renewables Pumped Hydro Energy Storage Sales Market Share in United States (2012-2017)

Figure EDF Renewables Pumped Hydro Energy Storage Revenue Market Share in United States (2012-2017)

Table Schneider Electric Basic Information List

Table Schneider Electric Pumped Hydro Energy Storage Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Schneider Electric Pumped Hydro Energy Storage Sales Growth Rate (2012-2017)

Figure Schneider Electric Pumped Hydro Energy Storage Sales Market Share in United States (2012-2017)

Figure Schneider Electric Pumped Hydro Energy Storage Revenue Market Share in United States (2012-2017)

Table Maxwell Corporation Basic Information List

Table Maxwell Corporation Pumped Hydro Energy Storage Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Maxwell Corporation Pumped Hydro Energy Storage Sales Growth Rate (2012-2017)

Figure Maxwell Corporation Pumped Hydro Energy Storage Sales Market Share in United States (2012-2017)

Figure Maxwell Corporation Pumped Hydro Energy Storage Revenue Market Share in United States (2012-2017)

Table LyondellBasell Industries N.V. Basic Information List

Table LyondellBasell Industries N.V. Pumped Hydro Energy Storage Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure LyondellBasell Industries N.V. Pumped Hydro Energy Storage Sales Growth Rate (2012-2017)

Figure LyondellBasell Industries N.V. Pumped Hydro Energy Storage Sales Market Share in United States (2012-2017)

Figure LyondellBasell Industries N.V. Pumped Hydro Energy Storage Revenue Market Share in United States (2012-2017)

Table INEOS Group AG Basic Information List

Table INEOS Group AG Pumped Hydro Energy Storage Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure INEOS Group AG Pumped Hydro Energy Storage Sales Growth Rate (2012-2017)

Figure INEOS Group AG Pumped Hydro Energy Storage Sales Market Share in United States (2012-2017)

Figure INEOS Group AG Pumped Hydro Energy Storage Revenue Market Share in United States (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Pumped Hydro Energy Storage

Figure Manufacturing Process Analysis of Pumped Hydro Energy Storage

Figure Pumped Hydro Energy Storage Industrial Chain Analysis

Table Raw Materials Sources of Pumped Hydro Energy Storage Major Players/Suppliers in 2016

Table Major Buyers of Pumped Hydro Energy Storage

Table Distributors/Traders List

Figure United States Pumped Hydro Energy Storage Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Pumped Hydro Energy Storage Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States Pumped Hydro Energy Storage Price (USD/Unit) Trend Forecast (2017-2022)

Table United States Pumped Hydro Energy Storage Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Pumped Hydro Energy Storage Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Pumped Hydro Energy Storage Sales Volume (K Units) Forecast by Type in 2022

Table United States Pumped Hydro Energy Storage Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Pumped Hydro Energy Storage Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Pumped Hydro Energy Storage Sales Volume (K Units) Forecast by Application in 2022

Table United States Pumped Hydro Energy Storage Sales Volume (K Units) Forecast by Region (2017-2022)

Table United States Pumped Hydro Energy Storage Sales Volume Share Forecast by Region (2017-2022)

Figure United States Pumped Hydro Energy Storage Sales Volume Share Forecast by Region (2017-2022)

Figure United States Pumped Hydro Energy Storage Sales Volume Share Forecast by Region in 2022

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

I would like to order

Product name: United States Pumped Hydro Energy Storage Market Report 2017

Product link: <https://marketpublishers.com/r/U5279D60F32PEN.html>

Price: US\$ 3,800.00 (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 <https://marketpublishers.com/r/U5279D60F32PEN.html>

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**

Customer signature _____

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

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