

United States Virtual Power Plant Enabling Market Report 2016

https://marketpublishers.com/r/U3DA514AD6CEN.html

Date: November 2016

Pages: 116

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

ID: U3DA514AD6CEN

Abstracts

Notes:

Sales, means the sales volume of Virtual Power Plant Enabling

Revenue, means the sales value of Virtual Power Plant Enabling

This report studies sales (consumption) of Virtual Power Plant Enabling in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering

DONG Energy

Duke Energy

PowerStream, Inc.

RWE

Bosch

GE Energy Connections

IBM

Schneider Electric



Siemens
Toshiba (Landis+Gyr)
Comverge
EnerNOC
Next Kraftwerke
LichtBlick
Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into
Type I
Type II
Type III
Split by applications, this report focuses on sales, market share and growth rate of Virtual Power Plant Enabling in each application, can be divided into
Defense
Government
Commercial



Contents

United States Virtual Power Plant Enabling Market Report 2016

1 VIRTUAL POWER PLANT ENABLING OVERVIEW

- 1.1 Product Overview and Scope of Virtual Power Plant Enabling
- 1.2 Classification of Virtual Power Plant Enabling
 - 1.2.1 Type I
 - 1.2.2 Type II
 - 1.2.3 Type III
- 1.3 Application of Virtual Power Plant Enabling
 - 1.3.1 Defense
 - 1.3.2 Government
 - 1.3.3 Commercial
- 1.4 United States Market Size Sales (Value) and Revenue (Volume) of Virtual Power Plant Enabling (2011-2021)
 - 1.4.1 United States Virtual Power Plant Enabling Sales and Growth Rate (2011-2021)
- 1.4.2 United States Virtual Power Plant Enabling Revenue and Growth Rate (2011-2021)

2 UNITED STATES VIRTUAL POWER PLANT ENABLING COMPETITION BY MANUFACTURERS

- 2.1 United States Virtual Power Plant Enabling Sales and Market Share of Key Manufacturers (2015 and 2016)
- 2.2 United States Virtual Power Plant Enabling Revenue and Share by Manufactures (2015 and 2016)
- 2.3 United States Virtual Power Plant Enabling Average Price by Manufactures (2015 and 2016)
- 2.4 Virtual Power Plant Enabling Market Competitive Situation and Trends
 - 2.4.1 Virtual Power Plant Enabling Market Concentration Rate
 - 2.4.2 Virtual Power Plant Enabling Market Share of Top 3 and Top 5 Manufacturers
 - 2.4.3 Mergers & Acquisitions, Expansion

3 UNITED STATES VIRTUAL POWER PLANT ENABLING SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)

3.1 United States Virtual Power Plant Enabling Sales and Market Share by Type



(2011-2016)

- 3.2 United States Virtual Power Plant Enabling Revenue and Market Share by Type (2011-2016)
- 3.3 United States Virtual Power Plant Enabling Price by Type (2011-2016)
- 3.4 United States Virtual Power Plant Enabling Sales Growth Rate by Type (2011-2016)

4 UNITED STATES VIRTUAL POWER PLANT ENABLING SALES (VOLUME) BY APPLICATION (2011-2016)

- 4.1 United States Virtual Power Plant Enabling Sales and Market Share by Application (2011-2016)
- 4.2 United States Virtual Power Plant Enabling Sales Growth Rate by Application (2011-2016)
- 4.3 Market Drivers and Opportunities

5 UNITED STATES VIRTUAL POWER PLANT ENABLING MANUFACTURERS PROFILES/ANALYSIS

- 5.1 DONG Energy
 - 5.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 5.1.2 Virtual Power Plant Enabling Product Type, Application and Specification
 - 5.1.2.1 Type I
 - 5.1.2.2 Type II
- 5.1.3 DONG Energy Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.1.4 Main Business/Business Overview
- 5.2 Duke Energy
 - 5.2.2 Virtual Power Plant Enabling Product Type, Application and Specification
 - 5.2.2.1 Type I
 - 5.2.2.2 Type II
- 5.2.3 Duke Energy Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.2.4 Main Business/Business Overview
- 5.3 PowerStream, Inc.
 - 5.3.2 Virtual Power Plant Enabling Product Type, Application and Specification
 - 5.3.2.1 Type I
 - 5.3.2.2 Type II
- 5.3.3 PowerStream, Inc. Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)



5.3.4 Main Business/Business Overview

5.4 RWE

5.4.2 Virtual Power Plant Enabling Product Type, Application and Specification

5.4.2.1 Type I

5.4.2.2 Type II

5.4.3 RWE Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)

5.4.4 Main Business/Business Overview

5.5 Bosch

5.5.2 Virtual Power Plant Enabling Product Type, Application and Specification

5.5.2.1 Type I

5.5.2.2 Type II

5.5.3 Bosch Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)

5.5.4 Main Business/Business Overview

5.6 GE Energy Connections

5.6.2 Virtual Power Plant Enabling Product Type, Application and Specification

5.6.2.1 Type I

5.6.2.2 Type II

5.6.3 GE Energy Connections Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)

5.6.4 Main Business/Business Overview

5.7 IBM

5.7.2 Virtual Power Plant Enabling Product Type, Application and Specification

5.7.2.1 Type I

5.7.2.2 Type II

5.7.3 IBM Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)

5.7.4 Main Business/Business Overview

5.8 Schneider Electric

5.8.2 Virtual Power Plant Enabling Product Type, Application and Specification

5.8.2.1 Type I

5.8.2.2 Type II

5.8.3 Schneider Electric Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)

5.8.4 Main Business/Business Overview

5.9 Siemens

5.9.2 Virtual Power Plant Enabling Product Type, Application and Specification 5.9.2.1 Type I



- 5.9.2.2 Type II
- 5.9.3 Siemens Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.9.4 Main Business/Business Overview
- 5.10 Toshiba (Landis+Gyr)
 - 5.10.2 Virtual Power Plant Enabling Product Type, Application and Specification
 - 5.10.2.1 Type I
 - 5.10.2.2 Type II
- 5.10.3 Toshiba (Landis+Gyr) Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.10.4 Main Business/Business Overview
- 5.11 Comverge
- 5.12 EnerNOC
- 5.13 Next Kraftwerke
- 5.14 LichtBlick

6 VIRTUAL POWER PLANT ENABLING MANUFACTURING COST ANALYSIS

- 6.1 Virtual Power Plant Enabling Key Raw Materials Analysis
 - 6.1.1 Key Raw Materials
 - 6.1.2 Price Trend of Key Raw Materials
 - 6.1.3 Key Suppliers of Raw Materials
 - 6.1.4 Market Concentration Rate of Raw Materials
- 6.2 Proportion of Manufacturing Cost Structure
 - 6.2.1 Raw Materials
 - 6.2.2 Labor Cost
 - 6.2.3 Manufacturing Expenses
- 6.3 Manufacturing Process Analysis of Virtual Power Plant Enabling

7 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 7.1 Virtual Power Plant Enabling Industrial Chain Analysis
- 7.2 Upstream Raw Materials Sourcing
- 7.3 Raw Materials Sources of Virtual Power Plant Enabling Major Manufacturers in 2015
- 7.4 Downstream Buyers

8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS



- 8.1 Marketing Channel
 - 8.1.1 Direct Marketing
 - 8.1.2 Indirect Marketing
 - 8.1.3 Marketing Channel Development Trend
- 8.2 Market Positioning
 - 8.2.1 Pricing Strategy
 - 8.2.2 Brand Strategy
 - 8.2.3 Target Client
- 8.3 Distributors/Traders List

9 MARKET EFFECT FACTORS ANALYSIS

- 9.1 Technology Progress/Risk
 - 9.1.1 Substitutes Threat
 - 9.1.2 Technology Progress in Related Industry
- 9.2 Consumer Needs/Customer Preference Change
- 9.3 Economic/Political Environmental Change

10 UNITED STATES VIRTUAL POWER PLANT ENABLING MARKET FORECAST (2016-2021)

- 10.1 United States Virtual Power Plant Enabling Sales, Revenue Forecast (2016-2021)
- 10.2 United States Virtual Power Plant Enabling Sales Forecast by Type (2016-2021)
- 10.3 United States Virtual Power Plant Enabling Sales Forecast by Application (2016-2021)
- 10.4 Virtual Power Plant Enabling Price Forecast (2016-2021)

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

Author List
Disclosure Section
Research Methodology
Data Source
Disclaimer



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Virtual Power Plant Enabling

Table Classification of Virtual Power Plant Enabling

Figure United States Sales Market Share of Virtual Power Plant Enabling by Type in 2015

Table Application of Virtual Power Plant Enabling

Figure United States Sales Market Share of Virtual Power Plant Enabling by Application in 2015

Figure Defense Examples

Figure Government Examples

Figure Commercial Examples

Figure United States Virtual Power Plant Enabling Sales and Growth Rate (2011-2021)

Figure United States Virtual Power Plant Enabling Revenue and Growth Rate (2011-2021)

Table United States Virtual Power Plant Enabling Sales of Key Manufacturers (2015 and 2016)

Table United States Virtual Power Plant Enabling Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Virtual Power Plant Enabling Sales Share by Manufacturers

Figure 2016 Virtual Power Plant Enabling Sales Share by Manufacturers

Table United States Virtual Power Plant Enabling Revenue by Manufacturers (2015 and 2016)

Table United States Virtual Power Plant Enabling Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Virtual Power Plant Enabling Revenue Share by Manufacturers

Table 2016 United States Virtual Power Plant Enabling Revenue Share by Manufacturers

Table United States Market Virtual Power Plant Enabling Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Virtual Power Plant Enabling Average Price of Key Manufacturers in 2015

Figure Virtual Power Plant Enabling Market Share of Top 3 Manufacturers

Figure Virtual Power Plant Enabling Market Share of Top 5 Manufacturers

Table United States Virtual Power Plant Enabling Sales by Type (2011-2016)

Table United States Virtual Power Plant Enabling Sales Share by Type (2011-2016)



Figure United States Virtual Power Plant Enabling Sales Market Share by Type in 2015 Table United States Virtual Power Plant Enabling Revenue and Market Share by Type (2011-2016)

Table United States Virtual Power Plant Enabling Revenue Share by Type (2011-2016) Figure Revenue Market Share of Virtual Power Plant Enabling by Type (2011-2016) Table United States Virtual Power Plant Enabling Price by Type (2011-2016) Figure United States Virtual Power Plant Enabling Sales Growth Rate by Type

Figure United States Virtual Power Plant Enabling Sales Growth Rate by Type (2011-2016)

Table United States Virtual Power Plant Enabling Sales by Application (2011-2016)
Table United States Virtual Power Plant Enabling Sales Market Share by Application (2011-2016)

Figure United States Virtual Power Plant Enabling Sales Market Share by Application in 2015

Table United States Virtual Power Plant Enabling Sales Growth Rate by Application (2011-2016)

Figure United States Virtual Power Plant Enabling Sales Growth Rate by Application (2011-2016)

Table DONG Energy Basic Information List

Table DONG Energy Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)

Figure DONG Energy Virtual Power Plant Enabling Sales Market Share (2011-2016) Table Duke Energy Basic Information List

Table Duke Energy Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)

Table Duke Energy Virtual Power Plant Enabling Sales Market Share (2011-2016)

Table PowerStream, Inc. Basic Information List

Table PowerStream, Inc. Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)

Table PowerStream, Inc. Virtual Power Plant Enabling Sales Market Share (2011-2016) Table RWE Basic Information List

Table RWE Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)

Table RWE Virtual Power Plant Enabling Sales Market Share (2011-2016)

Table Bosch Basic Information List

Table Bosch Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)

Table Bosch Virtual Power Plant Enabling Sales Market Share (2011-2016)

Table GE Energy Connections Basic Information List

Table GE Energy Connections Virtual Power Plant Enabling Sales, Revenue, Price and



Gross Margin (2011-2016)

Table GE Energy Connections Virtual Power Plant Enabling Sales Market Share (2011-2016)

Table IBM Basic Information List

Table IBM Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)

Table IBM Virtual Power Plant Enabling Sales Market Share (2011-2016)

Table Schneider Electric Basic Information List

Table Schneider Electric Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)

Table Schneider Electric Virtual Power Plant Enabling Sales Market Share (2011-2016)

Table Siemens Basic Information List

Table Siemens Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)

Table Siemens Virtual Power Plant Enabling Sales Market Share (2011-2016)

Table Toshiba (Landis+Gyr) Basic Information List

Table Toshiba (Landis+Gyr) Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)

Table Toshiba (Landis+Gyr) Virtual Power Plant Enabling Sales Market Share (2011-2016)

Table Comverge Basic Information List

Table Comverge Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)

Table Comverge Virtual Power Plant Enabling Sales Market Share (2011-2016)

Table EnerNOC Basic Information List

Table EnerNOC Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)

Table EnerNOC Virtual Power Plant Enabling Sales Market Share (2011-2016)

Table Next Kraftwerke Basic Information List

Table Next Kraftwerke Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)

Table Next Kraftwerke Virtual Power Plant Enabling Sales Market Share (2011-2016)

Table LichtBlick Basic Information List

Table LichtBlick Virtual Power Plant Enabling Sales, Revenue, Price and Gross Margin (2011-2016)

Table LichtBlick Virtual Power Plant Enabling Sales Market Share (2011-2016)

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 Virtual Power Plant Enabling

Figure Manufacturing Process Analysis of Virtual Power Plant Enabling

Figure Virtual Power Plant Enabling Industrial Chain Analysis

Table Raw Materials Sources of Virtual Power Plant Enabling Major Manufacturers in 2015

Table Major Buyers of Virtual Power Plant Enabling

Table Distributors/Traders List

Figure United States Virtual Power Plant Enabling Production and Growth Rate Forecast (2016-2021)

Figure United States Virtual Power Plant Enabling Revenue and Growth Rate Forecast (2016-2021)

Table United States Virtual Power Plant Enabling Production Forecast by Type (2016-2021)

Table United States Virtual Power Plant Enabling Consumption Forecast by Application (2016-2021)



I would like to order

Product name: United States Virtual Power Plant Enabling Market Report 2016

Product link: https://marketpublishers.com/r/U3DA514AD6CEN.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/U3DA514AD6CEN.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
	Custumer 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