

Global Vertical-axis Wind Turbines (VAWTs) Sales Market Report 2017

https://marketpublishers.com/r/G4FC7C96493EN.html

Date: October 2017

Pages: 116

Price: US\$ 4,000.00 (Single User License)

ID: G4FC7C96493EN

Abstracts

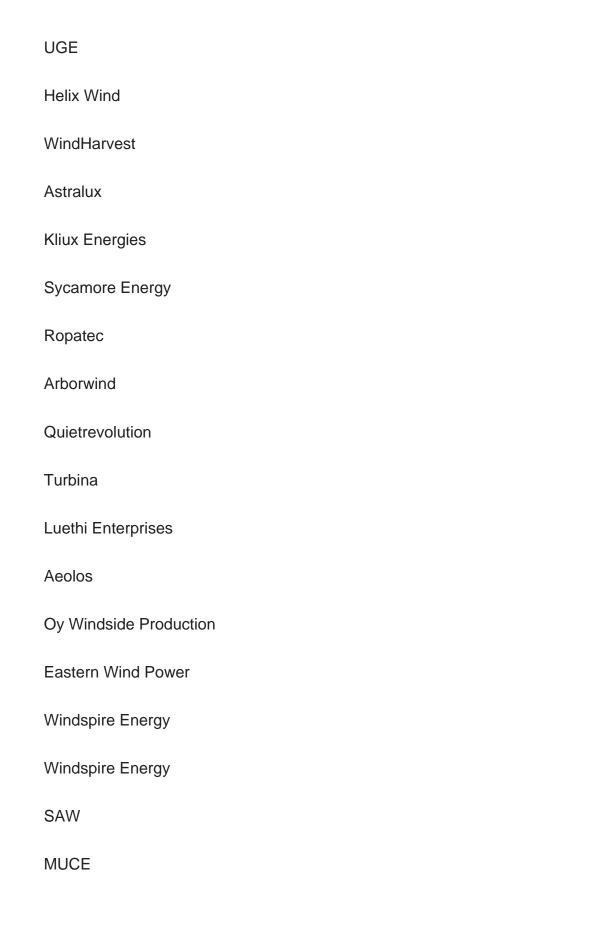
In this report, the global Vertical-axis Wind Turbines (VAWTs) market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split global into several key Regions, with sales (K Units), revenue (Million USD), market share and growth rate of Vertical-axis Wind Turbines (VAWTs) for these regions, from 2012 to 2022 (forecast), covering

United States
China
Europe
Japan
Southeast Asia
India

Global Vertical-axis Wind Turbines (VAWTs) market competition by top manufacturers/players, with Vertical-axis Wind Turbines (VAWTs) sales volume, Price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including





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



Darrieus

Savonius

as you want.

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 Vertical-axis Wind Turbines (VAWTs) for each application, including
Residential
Commercial and industrial
Fishery and recreational boats
Hybrid systems
Others

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



Contents

Global Vertical-axis Wind Turbines (VAWTs) Sales Market Report 2017

1 VERTICAL-AXIS WIND TURBINES (VAWTS) MARKET OVERVIEW

- 1.1 Product Overview and Scope of Vertical-axis Wind Turbines (VAWTs)
- 1.2 Classification of Vertical-axis Wind Turbines (VAWTs) by Product Category
- 1.2.1 Global Vertical-axis Wind Turbines (VAWTs) Market Size (Sales) Comparison by Type (2012-2022)
- 1.2.2 Global Vertical-axis Wind Turbines (VAWTs) Market Size (Sales) Market Share by Type (Product Category) in 2016
 - 1.2.3 Darrieus
 - 1.2.4 Savonius
- 1.3 Global Vertical-axis Wind Turbines (VAWTs) Market by Application/End Users
- 1.3.1 Global Vertical-axis Wind Turbines (VAWTs) Sales (Volume) and Market Share Comparison by Application (2012-2022)
 - 1.3.2 Residential
 - 1.3.3 Commercial and industrial
 - 1.3.4 Fishery and recreational boats
 - 1.3.5 Hybrid systems
 - 1.3.6 Others
- 1.4 Global Vertical-axis Wind Turbines (VAWTs) Market by Region
- 1.4.1 Global Vertical-axis Wind Turbines (VAWTs) Market Size (Value) Comparison by Region (2012-2022)
- 1.4.2 United States Vertical-axis Wind Turbines (VAWTs) Status and Prospect (2012-2022)
 - 1.4.3 China Vertical-axis Wind Turbines (VAWTs) Status and Prospect (2012-2022)
 - 1.4.4 Europe Vertical-axis Wind Turbines (VAWTs) Status and Prospect (2012-2022)
- 1.4.5 Japan Vertical-axis Wind Turbines (VAWTs) Status and Prospect (2012-2022)
- 1.4.6 Southeast Asia Vertical-axis Wind Turbines (VAWTs) Status and Prospect (2012-2022)
- 1.4.7 India Vertical-axis Wind Turbines (VAWTs) Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value and Volume) of Vertical-axis Wind Turbines (VAWTs) (2012-2022)
- 1.5.1 Global Vertical-axis Wind Turbines (VAWTs) Sales and Growth Rate (2012-2022)
- 1.5.2 Global Vertical-axis Wind Turbines (VAWTs) Revenue and Growth Rate (2012-2022)



2 GLOBAL VERTICAL-AXIS WIND TURBINES (VAWTS) COMPETITION BY PLAYERS/SUPPLIERS, TYPE AND APPLICATION

- 2.1 Global Vertical-axis Wind Turbines (VAWTs) Market Competition by Players/Suppliers
- 2.1.1 Global Vertical-axis Wind Turbines (VAWTs) Sales and Market Share of Key Players/Suppliers (2012-2017)
- 2.1.2 Global Vertical-axis Wind Turbines (VAWTs) Revenue and Share by Players/Suppliers (2012-2017)
- 2.2 Global Vertical-axis Wind Turbines (VAWTs) (Volume and Value) by Type
- 2.2.1 Global Vertical-axis Wind Turbines (VAWTs) Sales and Market Share by Type (2012-2017)
- 2.2.2 Global Vertical-axis Wind Turbines (VAWTs) Revenue and Market Share by Type (2012-2017)
- 2.3 Global Vertical-axis Wind Turbines (VAWTs) (Volume and Value) by Region
- 2.3.1 Global Vertical-axis Wind Turbines (VAWTs) Sales and Market Share by Region (2012-2017)
- 2.3.2 Global Vertical-axis Wind Turbines (VAWTs) Revenue and Market Share by Region (2012-2017)
- 2.4 Global Vertical-axis Wind Turbines (VAWTs) (Volume) by Application

3 UNITED STATES VERTICAL-AXIS WIND TURBINES (VAWTS) (VOLUME, VALUE AND SALES PRICE)

- 3.1 United States Vertical-axis Wind Turbines (VAWTs) Sales and Value (2012-2017)
- 3.1.1 United States Vertical-axis Wind Turbines (VAWTs) Sales and Growth Rate (2012-2017)
- 3.1.2 United States Vertical-axis Wind Turbines (VAWTs) Revenue and Growth Rate (2012-2017)
- 3.1.3 United States Vertical-axis Wind Turbines (VAWTs) Sales Price Trend (2012-2017)
- 3.2 United States Vertical-axis Wind Turbines (VAWTs) Sales Volume and Market Share by Players
- 3.3 United States Vertical-axis Wind Turbines (VAWTs) Sales Volume and Market Share by Type
- 3.4 United States Vertical-axis Wind Turbines (VAWTs) Sales Volume and Market Share by Application



4 CHINA VERTICAL-AXIS WIND TURBINES (VAWTS) (VOLUME, VALUE AND SALES PRICE)

- 4.1 China Vertical-axis Wind Turbines (VAWTs) Sales and Value (2012-2017)
- 4.1.1 China Vertical-axis Wind Turbines (VAWTs) Sales and Growth Rate (2012-2017)
- 4.1.2 China Vertical-axis Wind Turbines (VAWTs) Revenue and Growth Rate (2012-2017)
- 4.1.3 China Vertical-axis Wind Turbines (VAWTs) Sales Price Trend (2012-2017)
- 4.2 China Vertical-axis Wind Turbines (VAWTs) Sales Volume and Market Share by Players
- 4.3 China Vertical-axis Wind Turbines (VAWTs) Sales Volume and Market Share by Type
- 4.4 China Vertical-axis Wind Turbines (VAWTs) Sales Volume and Market Share by Application

5 EUROPE VERTICAL-AXIS WIND TURBINES (VAWTS) (VOLUME, VALUE AND SALES PRICE)

- 5.1 Europe Vertical-axis Wind Turbines (VAWTs) Sales and Value (2012-2017)
- 5.1.1 Europe Vertical-axis Wind Turbines (VAWTs) Sales and Growth Rate (2012-2017)
- 5.1.2 Europe Vertical-axis Wind Turbines (VAWTs) Revenue and Growth Rate (2012-2017)
- 5.1.3 Europe Vertical-axis Wind Turbines (VAWTs) Sales Price Trend (2012-2017)
- 5.2 Europe Vertical-axis Wind Turbines (VAWTs) Sales Volume and Market Share by Players
- 5.3 Europe Vertical-axis Wind Turbines (VAWTs) Sales Volume and Market Share by Type
- 5.4 Europe Vertical-axis Wind Turbines (VAWTs) Sales Volume and Market Share by Application

6 JAPAN VERTICAL-AXIS WIND TURBINES (VAWTS) (VOLUME, VALUE AND SALES PRICE)

- 6.1 Japan Vertical-axis Wind Turbines (VAWTs) Sales and Value (2012-2017)
 - 6.1.1 Japan Vertical-axis Wind Turbines (VAWTs) Sales and Growth Rate (2012-2017)
- 6.1.2 Japan Vertical-axis Wind Turbines (VAWTs) Revenue and Growth Rate (2012-2017)
- 6.1.3 Japan Vertical-axis Wind Turbines (VAWTs) Sales Price Trend (2012-2017)



- 6.2 Japan Vertical-axis Wind Turbines (VAWTs) Sales Volume and Market Share by Players
- 6.3 Japan Vertical-axis Wind Turbines (VAWTs) Sales Volume and Market Share by Type
- 6.4 Japan Vertical-axis Wind Turbines (VAWTs) Sales Volume and Market Share by Application

7 SOUTHEAST ASIA VERTICAL-AXIS WIND TURBINES (VAWTS) (VOLUME, VALUE AND SALES PRICE)

- 7.1 Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales and Value (2012-2017)
- 7.1.1 Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales and Growth Rate (2012-2017)
- 7.1.2 Southeast Asia Vertical-axis Wind Turbines (VAWTs) Revenue and Growth Rate (2012-2017)
- 7.1.3 Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales Price Trend (2012-2017)
- 7.2 Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales Volume and Market Share by Players
- 7.3 Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales Volume and Market Share by Type
- 7.4 Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales Volume and Market Share by Application

8 INDIA VERTICAL-AXIS WIND TURBINES (VAWTS) (VOLUME, VALUE AND SALES PRICE)

- 8.1 India Vertical-axis Wind Turbines (VAWTs) Sales and Value (2012-2017)
 - 8.1.1 India Vertical-axis Wind Turbines (VAWTs) Sales and Growth Rate (2012-2017)
- 8.1.2 India Vertical-axis Wind Turbines (VAWTs) Revenue and Growth Rate (2012-2017)
- 8.1.3 India Vertical-axis Wind Turbines (VAWTs) Sales Price Trend (2012-2017)
- 8.2 India Vertical-axis Wind Turbines (VAWTs) Sales Volume and Market Share by Players
- 8.3 India Vertical-axis Wind Turbines (VAWTs) Sales Volume and Market Share by Type
- 8.4 India Vertical-axis Wind Turbines (VAWTs) Sales Volume and Market Share by Application



9 GLOBAL VERTICAL-AXIS WIND TURBINES (VAWTS) PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 9.1 UGE
 - 9.1.1 Company Basic Information, Manufacturing Base and Competitors
- 9.1.2 Vertical-axis Wind Turbines (VAWTs) Product Category, Application and Specification
 - 9.1.2.1 Product A
 - 9.1.2.2 Product B
- 9.1.3 UGE Vertical-axis Wind Turbines (VAWTs) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.1.4 Main Business/Business Overview
- 9.2 Helix Wind
 - 9.2.1 Company Basic Information, Manufacturing Base and Competitors
- 9.2.2 Vertical-axis Wind Turbines (VAWTs) Product Category, Application and Specification
 - 9.2.2.1 Product A
 - 9.2.2.2 Product B
- 9.2.3 Helix Wind Vertical-axis Wind Turbines (VAWTs) Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.2.4 Main Business/Business Overview
- 9.3 WindHarvest
 - 9.3.1 Company Basic Information, Manufacturing Base and Competitors
- 9.3.2 Vertical-axis Wind Turbines (VAWTs) Product Category, Application and Specification
 - 9.3.2.1 Product A
 - 9.3.2.2 Product B
- 9.3.3 WindHarvest Vertical-axis Wind Turbines (VAWTs) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.3.4 Main Business/Business Overview
- 9.4 Astralux
 - 9.4.1 Company Basic Information, Manufacturing Base and Competitors
- 9.4.2 Vertical-axis Wind Turbines (VAWTs) Product Category, Application and Specification
 - 9.4.2.1 Product A
 - 9.4.2.2 Product B
- 9.4.3 Astralux Vertical-axis Wind Turbines (VAWTs) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.4.4 Main Business/Business Overview



- 9.5 Kliux Energies
 - 9.5.1 Company Basic Information, Manufacturing Base and Competitors
- 9.5.2 Vertical-axis Wind Turbines (VAWTs) Product Category, Application and Specification
 - 9.5.2.1 Product A
 - 9.5.2.2 Product B
- 9.5.3 Kliux Energies Vertical-axis Wind Turbines (VAWTs) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.5.4 Main Business/Business Overview
- 9.6 Sycamore Energy
 - 9.6.1 Company Basic Information, Manufacturing Base and Competitors
- 9.6.2 Vertical-axis Wind Turbines (VAWTs) Product Category, Application and Specification
 - 9.6.2.1 Product A
 - 9.6.2.2 Product B
- 9.6.3 Sycamore Energy Vertical-axis Wind Turbines (VAWTs) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.6.4 Main Business/Business Overview
- 9.7 Ropatec
 - 9.7.1 Company Basic Information, Manufacturing Base and Competitors
- 9.7.2 Vertical-axis Wind Turbines (VAWTs) Product Category, Application and Specification
 - 9.7.2.1 Product A
 - 9.7.2.2 Product B
- 9.7.3 Ropatec Vertical-axis Wind Turbines (VAWTs) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.7.4 Main Business/Business Overview
- 9.8 Arborwind
 - 9.8.1 Company Basic Information, Manufacturing Base and Competitors
- 9.8.2 Vertical-axis Wind Turbines (VAWTs) Product Category, Application and Specification
 - 9.8.2.1 Product A
 - 9.8.2.2 Product B
- 9.8.3 Arborwind Vertical-axis Wind Turbines (VAWTs) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.8.4 Main Business/Business Overview
- 9.9 Quietrevolution
- 9.9.1 Company Basic Information, Manufacturing Base and Competitors
- 9.9.2 Vertical-axis Wind Turbines (VAWTs) Product Category, Application and



Specification

- 9.9.2.1 Product A
- 9.9.2.2 Product B
- 9.9.3 Quietrevolution Vertical-axis Wind Turbines (VAWTs) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.9.4 Main Business/Business Overview
- 9.10 Turbina
 - 9.10.1 Company Basic Information, Manufacturing Base and Competitors
- 9.10.2 Vertical-axis Wind Turbines (VAWTs) Product Category, Application and Specification
 - 9.10.2.1 Product A
 - 9.10.2.2 Product B
- 9.10.3 Turbina Vertical-axis Wind Turbines (VAWTs) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.10.4 Main Business/Business Overview
- 9.11 Luethi Enterprises
- 9.12 Aeolos
- 9.13 Oy Windside Production
- 9.14 Eastern Wind Power
- 9.15 Windspire Energy
- 9.16 Windspire Energy
- 9.17 SAW
- 9.18 MUCE

10 VERTICAL-AXIS WIND TURBINES (VAWTS) MAUFACTURING COST ANALYSIS

- 10.1 Vertical-axis Wind Turbines (VAWTs) Key Raw Materials Analysis
 - 10.1.1 Key Raw Materials
 - 10.1.2 Price Trend of Key Raw Materials
 - 10.1.3 Key Suppliers of Raw Materials
 - 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
 - 10.2.1 Raw Materials
 - 10.2.2 Labor Cost
 - 10.2.3 Manufacturing Process Analysis of Vertical-axis Wind Turbines (VAWTs)
- 10.3 Manufacturing Process Analysis of Vertical-axis Wind Turbines (VAWTs)

11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS



- 11.1 Vertical-axis Wind Turbines (VAWTs) Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of Vertical-axis Wind Turbines (VAWTs) Major Manufacturers in 2016
- 11.4 Downstream Buyers

12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 12.1 Marketing Channel
 - 12.1.1 Direct Marketing
 - 12.1.2 Indirect Marketing
 - 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
- 12.2.1 Pricing Strategy
- 12.2.2 Brand Strategy
- 12.2.3 Target Client
- 12.3 Distributors/Traders List

13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
 - 13.1.1 Substitutes Threat
 - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

14 GLOBAL VERTICAL-AXIS WIND TURBINES (VAWTS) MARKET FORECAST (2017-2022)

- 14.1 Global Vertical-axis Wind Turbines (VAWTs) Sales Volume, Revenue and Price Forecast (2017-2022)
- 14.1.1 Global Vertical-axis Wind Turbines (VAWTs) Sales Volume and Growth Rate Forecast (2017-2022)
- 14.1.2 Global Vertical-axis Wind Turbines (VAWTs) Revenue and Growth Rate Forecast (2017-2022)
- 14.1.3 Global Vertical-axis Wind Turbines (VAWTs) Price and Trend Forecast (2017-2022)
- 14.2 Global Vertical-axis Wind Turbines (VAWTs) Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)



- 14.2.1 Global Vertical-axis Wind Turbines (VAWTs) Sales Volume and Growth Rate Forecast by Regions (2017-2022)
- 14.2.2 Global Vertical-axis Wind Turbines (VAWTs) Revenue and Growth Rate Forecast by Regions (2017-2022)
- 14.2.3 United States Vertical-axis Wind Turbines (VAWTs) Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.4 China Vertical-axis Wind Turbines (VAWTs) Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.5 Europe Vertical-axis Wind Turbines (VAWTs) Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.6 Japan Vertical-axis Wind Turbines (VAWTs) Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.7 Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.8 India Vertical-axis Wind Turbines (VAWTs) Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.3 Global Vertical-axis Wind Turbines (VAWTs) Sales Volume, Revenue and Price Forecast by Type (2017-2022)
- 14.3.1 Global Vertical-axis Wind Turbines (VAWTs) Sales Forecast by Type (2017-2022)
- 14.3.2 Global Vertical-axis Wind Turbines (VAWTs) Revenue Forecast by Type (2017-2022)
- 14.3.3 Global Vertical-axis Wind Turbines (VAWTs) Price Forecast by Type (2017-2022)
- 14.4 Global Vertical-axis Wind Turbines (VAWTs) Sales Volume Forecast by Application (2017-2022)

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology/Research Approach
 - 16.1.1 Research Programs/Design
 - 16.1.2 Market Size Estimation
 - 16.1.3 Market Breakdown and Data Triangulation
- 16.2 Data Source
 - 16.2.1 Secondary Sources
 - 16.2.2 Primary Sources
- 16.3 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 Vertical-axis Wind Turbines (VAWTs)

Figure Global Vertical-axis Wind Turbines (VAWTs) Sales Volume Comparison (K Units) by Type (2012-2022)

Figure Global Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by

Type (Product Category) in 2016

Figure Darrieus Product Picture

Figure Savonius Product Picture

Figure Global Vertical-axis Wind Turbines (VAWTs) Sales Comparison (K Units) by Application (2012-2022)

Figure Global Sales Market Share of Vertical-axis Wind Turbines (VAWTs) by Application in 2016

Figure Residential Examples

Table Key Downstream Customer in Residential

Figure Commercial and industrial Examples

Table Key Downstream Customer in Commercial and industrial

Figure Fishery and recreational boats Examples

Table Key Downstream Customer in Fishery and recreational boats

Figure Hybrid systems Examples

Table Key Downstream Customer in Hybrid systems

Figure Others Examples

Table Key Downstream Customer in Others

Figure Global Vertical-axis Wind Turbines (VAWTs) Market Size (Million USD) by Regions (2012-2022)

Figure United States Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Growth Rate (2012-2022)



Figure Global Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) and Growth Rate (2012-2022)

Figure Global Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Market Major Players Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) (2012-2017)

Table Global Vertical-axis Wind Turbines (VAWTs) Sales (K Units) of Key Players/Suppliers (2012-2017)

Table Global Vertical-axis Wind Turbines (VAWTs) Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Vertical-axis Wind Turbines (VAWTs) Sales Share by Players/Suppliers Figure 2017 Vertical-axis Wind Turbines (VAWTs) Sales Share by Players/Suppliers Figure Global Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Vertical-axis Wind Turbines (VAWTs) Revenue Share by Players/Suppliers (2012-2017)

Table 2016 Global Vertical-axis Wind Turbines (VAWTs) Revenue Share by Players Table 2017 Global Vertical-axis Wind Turbines (VAWTs) Revenue Share by Players Table Global Vertical-axis Wind Turbines (VAWTs) Sales (K Units) and Market Share by Type (2012-2017)

Table Global Vertical-axis Wind Turbines (VAWTs) Sales Share (K Units) by Type (2012-2017)

Figure Sales Market Share of Vertical-axis Wind Turbines (VAWTs) by Type (2012-2017)

Figure Global Vertical-axis Wind Turbines (VAWTs) Sales Growth Rate by Type (2012-2017)

Table Global Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Market Share by Type (2012-2017)

Table Global Vertical-axis Wind Turbines (VAWTs) Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Vertical-axis Wind Turbines (VAWTs) by Type (2012-2017)

Figure Global Vertical-axis Wind Turbines (VAWTs) Revenue Growth Rate by Type (2012-2017)

Table Global Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) and Market Share by Region (2012-2017)

Table Global Vertical-axis Wind Turbines (VAWTs) Sales Share by Region (2012-2017)



Figure Sales Market Share of Vertical-axis Wind Turbines (VAWTs) by Region (2012-2017)

Figure Global Vertical-axis Wind Turbines (VAWTs) Sales Growth Rate by Region in 2016

Table Global Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global Vertical-axis Wind Turbines (VAWTs) Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Vertical-axis Wind Turbines (VAWTs) by Region (2012-2017)

Figure Global Vertical-axis Wind Turbines (VAWTs) Revenue Growth Rate by Region in 2016

Table Global Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global Vertical-axis Wind Turbines (VAWTs) Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Vertical-axis Wind Turbines (VAWTs) by Region (2012-2017)

Figure Global Vertical-axis Wind Turbines (VAWTs) Revenue Market Share by Region in 2016

Table Global Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) and Market Share by Application (2012-2017)

Table Global Vertical-axis Wind Turbines (VAWTs) Sales Share (%) by Application (2012-2017)

Figure Sales Market Share of Vertical-axis Wind Turbines (VAWTs) by Application (2012-2017)

Figure Global Vertical-axis Wind Turbines (VAWTs) Sales Market Share by Application (2012-2017)

Figure United States Vertical-axis Wind Turbines (VAWTs) Sales (K Units) and Growth Rate (2012-2017)

Figure United States Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Growth Rate (2012-2017)

Figure United States Vertical-axis Wind Turbines (VAWTs) Sales Price (USD/Unit) Trend (2012-2017)

Table United States Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) by Players (2012-2017)

Table United States Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Players (2012-2017)

Figure United States Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share



by Players in 2016

Table United States Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) by Type (2012-2017)

Table United States Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Type (2012-2017)

Figure United States Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Type in 2016

Table United States Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) by Application (2012-2017)

Table United States Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Application (2012-2017)

Figure United States Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Application in 2016

Figure China Vertical-axis Wind Turbines (VAWTs) Sales (K Units) and Growth Rate (2012-2017)

Figure China Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Growth Rate (2012-2017)

Figure China Vertical-axis Wind Turbines (VAWTs) Sales Price (USD/Unit) Trend (2012-2017)

Table China Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) by Players (2012-2017)

Table China Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Players (2012-2017)

Figure China Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Players in 2016

Table China Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) by Type (2012-2017)

Table China Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Type (2012-2017)

Figure China Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Type in 2016

Table China Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) by Application (2012-2017)

Table China Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Application (2012-2017)

Figure China Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Application in 2016

Figure Europe Vertical-axis Wind Turbines (VAWTs) Sales (K Units) and Growth Rate (2012-2017)



Figure Europe Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Growth Rate (2012-2017)

Figure Europe Vertical-axis Wind Turbines (VAWTs) Sales Price (USD/Unit) Trend (2012-2017)

Table Europe Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) by Players (2012-2017)

Table Europe Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Players (2012-2017)

Figure Europe Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Players in 2016

Table Europe Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) by Type (2012-2017)

Table Europe Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Type (2012-2017)

Figure Europe Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Type in 2016

Table Europe Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) by Application (2012-2017)

Table Europe Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Application (2012-2017)

Figure Europe Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Application in 2016

Figure Japan Vertical-axis Wind Turbines (VAWTs) Sales (K Units) and Growth Rate (2012-2017)

Figure Japan Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Growth Rate (2012-2017)

Figure Japan Vertical-axis Wind Turbines (VAWTs) Sales Price (USD/Unit) Trend (2012-2017)

Table Japan Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) by Players (2012-2017)

Table Japan Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Players (2012-2017)

Figure Japan Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Players in 2016

Table Japan Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) by Type (2012-2017)

Table Japan Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Type (2012-2017)

Figure Japan Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by



Type in 2016

Table Japan Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) by Application (2012-2017)

Table Japan Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Application (2012-2017)

Figure Japan Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Application in 2016

Figure Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales (K Units) and Growth Rate (2012-2017)

Figure Southeast Asia Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales Price (USD/Unit) Trend (2012-2017)

Table Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) by Players (2012-2017)

Table Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Players (2012-2017)

Figure Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Players in 2016

Table Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) by Type (2012-2017)

Table Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Type in 2016

Table Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) by Application (2012-2017)

Table Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Application in 2016

Figure India Vertical-axis Wind Turbines (VAWTs) Sales (K Units) and Growth Rate (2012-2017)

Figure India Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Growth Rate (2012-2017)

Figure India Vertical-axis Wind Turbines (VAWTs) Sales Price (USD/Unit) Trend (2012-2017)

Table India Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) by Players (2012-2017)



Table India Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Players (2012-2017)

Figure India Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Players in 2016

Table India Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) by Type (2012-2017)

Table India Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Type (2012-2017)

Figure India Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Type in 2016

Table India Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) by Application (2012-2017)

Table India Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Application (2012-2017)

Figure India Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share by Application in 2016

Table UGE Basic Information List

Table UGE Vertical-axis Wind Turbines (VAWTs) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure UGE Vertical-axis Wind Turbines (VAWTs) Sales Growth Rate (2012-2017)

Figure UGE Vertical-axis Wind Turbines (VAWTs) Sales Global Market Share (2012-2017

Figure UGE Vertical-axis Wind Turbines (VAWTs) Revenue Global Market Share (2012-2017)

Table Helix Wind Basic Information List

Table Helix Wind Vertical-axis Wind Turbines (VAWTs) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Helix Wind Vertical-axis Wind Turbines (VAWTs) Sales Growth Rate (2012-2017)

Figure Helix Wind Vertical-axis Wind Turbines (VAWTs) Sales Global Market Share (2012-2017

Figure Helix Wind Vertical-axis Wind Turbines (VAWTs) Revenue Global Market Share (2012-2017)

Table WindHarvest Basic Information List

Table WindHarvest Vertical-axis Wind Turbines (VAWTs) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure WindHarvest Vertical-axis Wind Turbines (VAWTs) Sales Growth Rate (2012-2017)

Figure WindHarvest Vertical-axis Wind Turbines (VAWTs) Sales Global Market Share



(2012-2017

Figure WindHarvest Vertical-axis Wind Turbines (VAWTs) Revenue Global Market Share (2012-2017)

Table Astralux Basic Information List

Table Astralux Vertical-axis Wind Turbines (VAWTs) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Astralux Vertical-axis Wind Turbines (VAWTs) Sales Growth Rate (2012-2017) Figure Astralux Vertical-axis Wind Turbines (VAWTs) Sales Global Market Share (2012-2017)

Figure Astralux Vertical-axis Wind Turbines (VAWTs) Revenue Global Market Share (2012-2017)

Table Kliux Energies Basic Information List

Table Kliux Energies Vertical-axis Wind Turbines (VAWTs) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Kliux Energies Vertical-axis Wind Turbines (VAWTs) Sales Growth Rate (2012-2017)

Figure Kliux Energies Vertical-axis Wind Turbines (VAWTs) Sales Global Market Share (2012-2017

Figure Kliux Energies Vertical-axis Wind Turbines (VAWTs) Revenue Global Market Share (2012-2017)

Table Sycamore Energy Basic Information List

Table Sycamore Energy Vertical-axis Wind Turbines (VAWTs) Sales (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Sycamore Energy Vertical-axis Wind Turbines (VAWTs) Sales Growth Rate (2012-2017)

Figure Sycamore Energy Vertical-axis Wind Turbines (VAWTs) Sales Global Market Share (2012-2017

Figure Sycamore Energy Vertical-axis Wind Turbines (VAWTs) Revenue Global Market Share (2012-2017)

Table Ropatec Basic Information List

Table Ropatec Vertical-axis Wind Turbines (VAWTs) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Ropatec Vertical-axis Wind Turbines (VAWTs) Sales Growth Rate (2012-2017) Figure Ropatec Vertical-axis Wind Turbines (VAWTs) Sales Global Market Share (2012-2017)

Figure Ropatec Vertical-axis Wind Turbines (VAWTs) Revenue Global Market Share (2012-2017)

Table Arborwind Basic Information List

Table Arborwind Vertical-axis Wind Turbines (VAWTs) Sales (K Units), Revenue



(Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Arborwind Vertical-axis Wind Turbines (VAWTs) Sales Growth Rate (2012-2017) Figure Arborwind Vertical-axis Wind Turbines (VAWTs) Sales Global Market Share (2012-2017)

Figure Arborwind Vertical-axis Wind Turbines (VAWTs) Revenue Global Market Share (2012-2017)

Table Quietrevolution Basic Information List

Table Quietrevolution Vertical-axis Wind Turbines (VAWTs) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Quietrevolution Vertical-axis Wind Turbines (VAWTs) Sales Growth Rate (2012-2017)

Figure Quietrevolution Vertical-axis Wind Turbines (VAWTs) Sales Global Market Share (2012-2017

Figure Quietrevolution Vertical-axis Wind Turbines (VAWTs) Revenue Global Market Share (2012-2017)

Table Turbina Basic Information List

Table Turbina Vertical-axis Wind Turbines (VAWTs) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Turbina Vertical-axis Wind Turbines (VAWTs) Sales Growth Rate (2012-2017) Figure Turbina Vertical-axis Wind Turbines (VAWTs) Sales Global Market Share (2012-2017)

Figure Turbina Vertical-axis Wind Turbines (VAWTs) Revenue Global Market Share (2012-2017)

Table Luethi Enterprises Basic Information List

Table Aeolos Basic Information List

Table Oy Windside Production Basic Information List

Table Eastern Wind Power Basic Information List

Table Windspire Energy Basic Information List

Table Windspire Energy Basic Information List

Table SAW Basic Information List

Table MUCE Basic Information List

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 Vertical-axis Wind Turbines (VAWTs)

Figure Manufacturing Process Analysis of Vertical-axis Wind Turbines (VAWTs)

Figure Vertical-axis Wind Turbines (VAWTs) Industrial Chain Analysis

Table Raw Materials Sources of Vertical-axis Wind Turbines (VAWTs) Major Players in 2016



Table Major Buyers of Vertical-axis Wind Turbines (VAWTs)

Table Distributors/Traders List

Figure Global Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Global Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Vertical-axis Wind Turbines (VAWTs) Price (USD/Unit) and Trend Forecast (2017-2022)

Table Global Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) Forecast by Regions (2017-2022)

Figure Global Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share Forecast by Regions (2017-2022)

Figure Global Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share Forecast by Regions in 2022

Table Global Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) Forecast by Regions (2017-2022)

Figure Global Vertical-axis Wind Turbines (VAWTs) Revenue Market Share Forecast by Regions (2017-2022)

Figure Global Vertical-axis Wind Turbines (VAWTs) Revenue Market Share Forecast by Regions in 2022

Figure United States Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure China Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure China Vertical-axis Wind Turbines (VAWTs) Revenue and Growth Rate Forecast (2017-2022)

Figure Europe Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Europe Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD)



and Growth Rate Forecast (2017-2022)

Figure India Vertical-axis Wind Turbines (VAWTs) Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure India Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Global Vertical-axis Wind Turbines (VAWTs) Sales (K Units) Forecast by Type (2017-2022)

Figure Global Vertical-axis Wind Turbines (VAWTs) Sales Volume Market Share Forecast by Type (2017-2022)

Table Global Vertical-axis Wind Turbines (VAWTs) Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global Vertical-axis Wind Turbines (VAWTs) Revenue Market Share Forecast by Type (2017-2022)

Table Global Vertical-axis Wind Turbines (VAWTs) Price (USD/Unit) Forecast by Type (2017-2022)

Table Global Vertical-axis Wind Turbines (VAWTs) Sales (K Units) Forecast by Application (2017-2022)

Figure Global Vertical-axis Wind Turbines (VAWTs) Sales Market Share Forecast by Application (2017-2022)

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: Global Vertical-axis Wind Turbines (VAWTs) Sales Market Report 2017

Product link: https://marketpublishers.com/r/G4FC7C96493EN.html

Price: US\$ 4,000.00 (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/G4FC7C96493EN.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