

# Wind Anemometers - Global Market Outlook (2017-2023)

https://marketpublishers.com/r/W42533DA8A8EN.html

Date: August 2017

Pages: 160

Price: US\$ 4,150.00 (Single User License)

ID: W42533DA8A8EN

# **Abstracts**

According to Stratistics MRC, the Global Wind Anemometers Market is expected to grow at a CAGR of 8% during the forecast period 2016 to 2023. The market factors such as rising awareness about the advantages of wind energy, increased number of wind energy generation projects, and supportive regulatory policies for wind energy projects are driving the market growth. The rise in the offshore installations, evolution of digital wind farms and innovation of digital and smaller wind anemometers are the key trends that will contribute to the market. However, Competition from fossil fuels and harsh weather conditions will pose challenge to the market.

Offshore wind turbines are being used by a number of countries to harness the energy of strong, consistent winds that are found over the oceans. However, countries worldwide are investing in installing more offshore wind energy farms. Because the offshore wind industry is relatively immature, the capital cost and operation and maintenance are very expensive for a new project. The first U.S. offshore wind farm, the Block Island Wind Farm, became operational in December 2016. Commercial-scale offshore wind facilities are similar to onshore wind facilities. The EU in particular has experienced huge offshore wind power expansion in recent years. 3,230 turbines are now installed and grid-connected, for a cumulative total of 11,027 MW. Including sites under construction, there are 84 offshore wind power plants in 11 European countries.

Onshore wind already plays a leading role in the generation of renewable electricity. By 2020, onshore wind is expected to generate up to 30TWh. Onshore wind can therefore play a key role in reducing greenhouse gas emissions. Onshore wind generation is still slightly more expensive than fossil fuels. Onshore wind is also competitive in the greater renewable market, as it is the cheapest form currently available. Alta Wind Energy Centre (AWEC) in Tehachapi, Kern County, California, is currently the largest wind farm



in the world with an operational capacity of 1,020MW.

Asia Pacific is a major contributor to the market throughout the forecast period and it is propelled by the increased need for power for developing electrification infrastructure and attention towards renewable energy. Asian countries with surging offshore wind interests include: Vietnam, which has a target to install 800 MW by 2020; South Korea, has installed its first commercial offshore wind farm in 2016 and Japan has established strategic objective of 37 GW by 2050.

The key players in global Wind Anemometers market are Ammonit Measurement, FT Technologies, Gill Instruments, Lufft, Siemens, Delta Ohm Benelux, FERNSTEUERGERÄTE Kurt Oelsch, IED Electronics, LCJ Capteurs, Maretron, NRG Systems, PCE Deutschland and Siap+Micros.

Applications Covered:		
Offsho	re	
Onsho	re	
Produc	cts Covered: Semi-Automatic	
Region	Automatic s Covered: North America	
	US	
	Canada	
	Mexico	
	Europe	
	Germany	

UK



Italy
France
Spain
Rest of Europe
Asia Pacific
Japan
China
India
Australia
New Zealand
South Korea
Rest of Asia Pacific
South America
Argentina
Brazil
Chile
Rest of South America
Middle East & Africa

Saudi Arabia



	UAE
	Qatar
	South Africa
What o	Rest of Middle East & Africa our report offers: Market share assessments for the regional and country level segments
	Market share analysis of the top industry players
	Strategic recommendations for the new entrants
	Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets
	Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)
	Strategic recommendations in key business segments based on the market estimations
	Competitive landscaping mapping the key common trends
	Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements



## **Contents**

#### 1 EXECUTIVE SUMMARY

#### 2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
  - 2.4.1 Data Mining
  - 2.4.2 Data Analysis
  - 2.4.3 Data Validation
  - 2.4.4 Research Approach
- 2.5 Research Sources
  - 2.5.1 Primary Research Sources
  - 2.5.2 Secondary Research Sources
  - 2.5.3 Assumptions

#### **3 MARKET TREND ANALYSIS**

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Application Analysis
- 3.7 Product Analysis
- 3.8 Emerging Markets
- 3.9 Futuristic Market Scenario

### **4 PORTERS FIVE FORCE ANALYSIS**

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry



## **5 GLOBAL WIND ANEMOMETERS MARKET, BY APPLICATION**

- 5.1 Introduction
- 5.2 Offshore
- 5.3 Onshore

# **6 GLOBAL WIND ANEMOMETERS MARKET, BY PRODUCT**

- 6.1 Introduction
- 6.2 Semi-Automatic
- 6.3 Automatic

## 7 GLOBAL WIND ANEMOMETERS MARKET, BY GEOGRAPHY

- 7.1 Introduction
- 7.2 North America
  - 7.2.1 US
  - 7.2.2 Canada
  - 7.2.3 Mexico
- 7.3 Europe
  - 7.3.1 Germany
  - 7.3.2 UK
  - 7.3.3 Italy
  - 7.3.4 France
  - 7.3.5 Spain
  - 7.3.6 Rest of Europe
- 7.4 Asia Pacific
  - 7.4.1 Japan
  - 7.4.2 China
  - 7.4.3 India
  - 7.4.4 Australia
  - 7.4.5 New Zealand
  - 7.4.6 South Korea
  - 7.4.7 Rest of Asia Pacific
- 7.5 South America
  - 7.5.1 Argentina
  - 7.5.2 Brazil
  - 7.5.3 Chile
  - 7.5.4 Rest of South America



- 7.6 Middle East & Africa
  - 7.6.1 Saudi Arabia
  - 7.6.2 UAE
  - 7.6.3 Qatar
  - 7.6.4 South Africa
  - 7.6.5 Rest of Middle East & Africa

## **8 KEY DEVELOPMENTS**

- 8.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 8.2 Acquisitions & Mergers
- 8.3 New Product Launch
- 8.4 Expansions
- 8.5 Other Key Strategies

## **9 COMPANY PROFILING**

- 9.1 Ammonit Measurement
- 9.2 FT Technologies
- 9.3 Gill Instruments
- 9.4 Lufft
- 9.5 Siemens
- 9.6 Delta Ohm Benelux
- 9.7 FERNSTEUERGERÄTE Kurt Oelsch
- 9.8 IED Electronics
- 9.9 LCJ Capteurs
- 9.10 Maretron
- 9.11 NRG Systems
- 9.12 PCE Deutschland
- 9.13 Siap+Micros



## **List Of Tables**

#### LIST OF TABLES

- Table 1 Global Wind Anemometers Market Outlook, By Region (2014-2023) (\$MN)
- Table 2 Global Wind Anemometers Market Outlook, By Application (2014-2023) (\$MN)
- Table 3 Global Wind Anemometers Market Outlook, By Offshore (2014-2023) (\$MN)
- Table 4 Global Wind Anemometers Market Outlook, By Onshore (2014-2023) (\$MN)
- Table 5 Global Wind Anemometers Market Outlook, By Product (2014-2023) (\$MN)
- Table 6 Global Wind Anemometers Market Outlook, By Semi-Automatic (2014-2023) (\$MN)
- Table 7 Global Wind Anemometers Market Outlook, By Automatic (2014-2023) (\$MN)
- Table 8 North America Wind Anemometers Market Outlook, By Country (2014-2023) (\$MN)
- Table 9 North America Wind Anemometers Market Outlook, By Application (2014-2023) (\$MN)
- Table 10 North America Wind Anemometers Market Outlook, By Offshore (2014-2023) (\$MN)
- Table 11 North America Wind Anemometers Market Outlook, By Onshore (2014-2023) (\$MN)
- Table 12 North America Wind Anemometers Market Outlook, By Product (2014-2023) (\$MN)
- Table 13 North America Wind Anemometers Market Outlook, By Semi-Automatic (2014-2023) (\$MN)
- Table 14 North America Wind Anemometers Market Outlook, By Automatic (2014-2023) (\$MN)
- Table 15 Europe Wind Anemometers Market Outlook, By Country (2014-2023) (\$MN)
- Table 16 Europe Wind Anemometers Market Outlook, By Application (2014-2023) (\$MN)
- Table 17 Europe Wind Anemometers Market Outlook, By Offshore (2014-2023) (\$MN)
- Table 18 Europe Wind Anemometers Market Outlook, By Onshore (2014-2023) (\$MN)
- Table 19 Europe Wind Anemometers Market Outlook, By Product (2014-2023) (\$MN)
- Table 20 Europe Wind Anemometers Market Outlook, By Semi-Automatic (2014-2023) (\$MN)
- Table 21 Europe Wind Anemometers Market Outlook, By Automatic (2014-2023) (\$MN)
- Table 22 Asia Pacific Wind Anemometers Market Outlook, By Country (2014-2023) (\$MN)
- Table 23 Asia Pacific Wind Anemometers Market Outlook, By Application (2014-2023) (\$MN)



Table 24 Asia Pacific Wind Anemometers Market Outlook, By Offshore (2014-2023) (\$MN)

Table 25 Asia Pacific Wind Anemometers Market Outlook, By Onshore (2014-2023) (\$MN)

Table 26 Asia Pacific Wind Anemometers Market Outlook, By Product (2014-2023) (\$MN)

Table 27 Asia Pacific Wind Anemometers Market Outlook, By Semi-Automatic (2014-2023) (\$MN)

Table 28 Asia Pacific Wind Anemometers Market Outlook, By Automatic (2014-2023) (\$MN)

Table 29 South America Wind Anemometers Market Outlook, By Country (2014-2023) (\$MN)

Table 30 South America Wind Anemometers Market Outlook, By Application (2014-2023) (\$MN)

Table 31 South America Wind Anemometers Market Outlook, By Offshore (2014-2023) (\$MN)

Table 32 South America Wind Anemometers Market Outlook, By Onshore (2014-2023) (\$MN)

Table 33 South America Wind Anemometers Market Outlook, By Product (2014-2023) (\$MN)

Table 34 South America Wind Anemometers Market Outlook, By Semi-Automatic (2014-2023) (\$MN)

Table 35 South America Wind Anemometers Market Outlook, By Automatic (2014-2023) (\$MN)

Table 36 Middle East & Africa Wind Anemometers Market Outlook, By Country (2014-2023) (\$MN)

Table 37 Middle East & Africa Wind Anemometers Market Outlook, By Application (2014-2023) (\$MN)

Table 38 Middle East & Africa Wind Anemometers Market Outlook, By Offshore (2014-2023) (\$MN)

Table 39 Middle East & Africa Wind Anemometers Market Outlook, By Onshore (2014-2023) (\$MN)

Table 40 Middle East & Africa Wind Anemometers Market Outlook, By Product (2014-2023) (\$MN)

Table 41 Middle East & Africa Wind Anemometers Market Outlook, By Semi-Automatic (2014-2023) (\$MN)

Table 42 Middle East & Africa Wind Anemometers Market Outlook, By Automatic (2014-2023) (\$MN)



### I would like to order

Product name: Wind Anemometers - Global Market Outlook (2017-2023)

Product link: <a href="https://marketpublishers.com/r/W42533DA8A8EN.html">https://marketpublishers.com/r/W42533DA8A8EN.html</a>

Price: US\$ 4,150.00 (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 <a href="https://marketpublishers.com/r/W42533DA8A8EN.html">https://marketpublishers.com/r/W42533DA8A8EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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