

Global Intelligent Pump Market Size study, by Pump Type (positive displacement pumps and centrifugal pumps), by Component (control system, variable system, and pumps), by End-user (building automation, water & wastewater, oil& gas, chemicals, power generation and others), and Regional Forecasts 2021-2027

https://marketpublishers.com/r/G6941C33C325EN.html

Date: June 2021

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G6941C33C325EN

# **Abstracts**

Global Intelligent Pump Market is valued approximately at USD 822 Million in 2020 and is anticipated to grow with a healthy growth rate of more than 8% over the forecast period 2021-2027. Intelligent pump enable the pump to operate more effectively and efficiently automatically by adjusting operations to match the head requirements of the system. Rising development of smart cities, growing need for emission reduction in industrial plants and rise in energy generation capacity are the factors leading the market of intelligent pump towards growth. For instance, in 2015, government of India launched Smart City Mission for the development of 100 smart cities in India by 2025 by investing USD13.2 billion. Also, the installed capacity of Wind energy in 2018 was 563,820 megawatts and increased to 622,704 megawatts in 2019. Furthermore, robust growth in hvac systems and development in digital oilfields are expected to fuel the demand in near future. However, high acquisition, maintenance and repair cost of intelligent pumps may hamper the growth during forecast period.

Key regions such as Asia Pacific, Europe, North America, Latin America and Rest of the World are considered for the regional analysis of intelligent pump market. Europe is dominating the world market in terms of revenue due to the growing demand for building automation and smart water systems in the region. Whereas, Asia Pacific is anticipated to grow at the highest rate during forecast period, due to rising growth in manufacturing



sector, rise in power generation capacity and development of smart cities. Major market player included in this report are:

Grundfos Holding A/S
Xylem, Inc.
Sulzer Ltd.
Flowserve Corporation
ITT Corporation
Colfax Corporation
Kirloskar Brothers Ltd.
Regal Beloit Corporation
KSB Aktiengesellschaft
Seepex GmbH

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Pump Type:

Positive displacement pumps

Centrifugal pumps

By Component:

Control system

Variable system

Pumps

By End-user:

**Building automation** 

Water & wastewater

Oil& gas

Chemicals

Power generation

Others



By Region:
North America
U.S.
Canada

UK

Germany

France

Europe

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

**RoAPAC** 

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year - 2020

Forecast period – 2021 to 2027.

Target Audience of the Global Intelligent Pump Market in Market Study:

Key Consulting Companies & Advisors
Large, medium-sized, and small enterprises
Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers

Investment bankers



Investors



# **Contents**

#### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2018-2027 (USD Billion)
- 1.2.1. Intelligent pump Market, by Region, 2018-2027 (USD Billion)
- 1.2.2. Intelligent pump Market, by Pump Type, 2018-2027 (USD Billion)
- 1.2.3. Intelligent pump Market, by Component, 2018-2027 (USD Billion)
- 1.2.4. Intelligent pump Market, by End-User, 2018-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

#### CHAPTER 2. GLOBAL INTELLIGENT PUMP MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

#### **CHAPTER 3. GLOBAL INTELLIGENT PUMP MARKET DYNAMICS**

- 3.1. Intelligent pump Market Impact Analysis (2018-2027)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Growing need for emission reduction in industrial plants
    - 3.1.1.2. Rising development of smart cities
  - 3.1.2. Market Challenges
    - 3.1.2.1. High acquisition cost
  - 3.1.2.2. High maintenance and repair cost
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Development of digital oilfields
    - 3.1.3.2. Growth in hvac systems

### **CHAPTER 4. GLOBAL INTELLIGENT PUMP MARKET INDUSTRY ANALYSIS**

4.1. Porter's 5 Force Model



- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2017-2027)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
- 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

# CHAPTER 5. GLOBAL INTELLIGENT PUMP MARKET, BY PUMP TYPE

- 5.1. Market Snapshot
- 5.2. Global Intelligent pump Market by Pump Type, Performance Potential Analysis
- 5.3. Global Intelligent pump Market Estimates & Forecasts by Pump Type 2017-2027 (USD Billion)
- 5.4. Intelligent pump Market, Sub Segment Analysis
  - 5.4.1. Positive displacement pumps
  - 5.4.2. Centrifugal pumps

#### CHAPTER 6. GLOBAL INTELLIGENT PUMP MARKET, BY COMPONENT

- 6.1. Market Snapshot
- 6.2. Global Intelligent pump Market by Component, Performance Potential Analysis
- 6.3. Global Intelligent pump Market Estimates & Forecasts by Component 2017-2027 (USD Billion)
- 6.4. Intelligent pump Market, Sub Segment Analysis
  - 6.4.1. Control system
  - 6.4.2. Variable drives
  - 6.4.3. Pumps

## CHAPTER 7. GLOBAL INTELLIGENT PUMP MARKET, BY END-USE INDUSTRY

- 7.1. Market Snapshot
- 7.2. Global Intelligent pump Market by End-User, Performance Potential Analysis



- 7.3. Global Intelligent pump Market Estimates & Forecasts by End-User 2017-2027 (USD Billion)
- 7.4. Intelligent pump Market, Sub Segment Analysis
  - 7.4.1. Building automation
  - 7.4.2. Water & wastewater
  - 7.4.3. Oil & gas
  - 7.4.4. Chemicals
  - 7.4.5. Power generation
  - 7.4.6. Others

# CHAPTER 8. GLOBAL INTELLIGENT PUMP MARKET, REGIONAL ANALYSIS

- 8.1. Intelligent pump Market, Regional Market Snapshot
- 8.2. North America Intelligent pump Market
  - 8.2.1. U.S. Intelligent pump Market
    - 8.2.1.1. Pump Type breakdown estimates & forecasts, 2017-2027
    - 8.2.1.2. Component breakdown estimates & forecasts, 2017-2027
    - 8.2.1.3. End-User breakdown estimates & forecasts, 2017-2027
  - 8.2.2. Canada Intelligent pump Market
- 8.3. Europe Intelligent pump Market Snapshot
  - 8.3.1. U.K. Intelligent pump Market
  - 8.3.2. Germany Intelligent pump Market
  - 8.3.3. France Intelligent pump Market
  - 8.3.4. Spain Intelligent pump Market
  - 8.3.5. Italy Intelligent pump Market
  - 8.3.6. Rest of Europe Intelligent pump Market
- 8.4. Asia-Pacific Intelligent pump Market Snapshot
  - 8.4.1. China Intelligent pump Market
  - 8.4.2. India Intelligent pump Market
  - 8.4.3. Japan Intelligent pump Market
  - 8.4.4. Australia Intelligent pump Market
  - 8.4.5. South Korea Intelligent pump Market
  - 8.4.6. Rest of Asia Pacific Intelligent pump Market
- 8.5. Latin America Intelligent pump Market Snapshot
  - 8.5.1. Brazil Intelligent pump Market
  - 8.5.2. Mexico Intelligent pump Market
- 8.6. Rest of The World Intelligent pump Market

#### **CHAPTER 9. COMPETITIVE INTELLIGENCE**



- 9.1. Top Market Strategies
- 9.2. Company Profiles
  - 9.2.1. Grundfos Holding A/S
    - 9.2.1.1. Key Information
    - 9.2.1.2. Overview
    - 9.2.1.3. Financial (Subject to Data Availability)
    - 9.2.1.4. Product Summary
    - 9.2.1.5. Recent Developments
  - 9.2.2. Xylem, Inc.
  - 9.2.3. Sulzer Ltd.
  - 9.2.4. Flowserve Corporation
  - 9.2.5. ITT Corporation
  - 9.2.6. Colfax Corporation
  - 9.2.7. Kirloskar Brothers Ltd.
  - 9.2.8. Regal Beloit Corporation
  - 9.2.9. KSB Aktiengesellschaft
  - 9.2.10. Seepex GmbH

#### **CHAPTER 10. RESEARCH PROCESS**

- 10.1. Research Process
  - 10.1.1. Data Mining
  - 10.1.2. Analysis
  - 10.1.3. Market Estimation
  - 10.1.4. Validation
  - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



# **List Of Tables**

#### LIST OF TABLES

TABLE 1. Global Intelligent pump market, report scope

TABLE 2. Global Intelligent pump market estimates & forecasts by Region 2017-2027 (USD Billion)

TABLE 3. Global Intelligent pump market estimates & forecasts by Pump Type 2017-2027 (USD Billion)

TABLE 4. Global Intelligent pump market estimates & forecasts by component 2017-2027 (USD Billion)

TABLE 5. Global Intelligent pump market estimates & forecasts by End-User 2017-2027 (USD Billion)

TABLE 6. Global Intelligent pump market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 7. Global Intelligent pump market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 8. Global Intelligent pump market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 9. Global Intelligent pump market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 10. Global Intelligent pump market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 11. Global Intelligent pump market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 12. Global Intelligent pump market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 13. Global Intelligent pump market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 14. Global Intelligent pump market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 15. Global Intelligent pump market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 16. U.S. Intelligent pump market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 17. U.S. Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 18. U.S. Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 19. Canada Intelligent pump market estimates & forecasts, 2017-2027 (USD



## Billion)

- TABLE 20. Canada Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 21. Canada Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 22. UK Intelligent pump market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 23. UK Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 24. UK Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 25. Germany Intelligent pump market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 26. Germany Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 27. Germany Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 28. RoE Intelligent pump market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 29. RoE Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 30. RoE Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 31. China Intelligent pump market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 32. China Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 33. China Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 34. India Intelligent pump market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 35. India Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 36. India Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 37. Japan Intelligent pump market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 38. Japan Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 39. Japan Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)



- TABLE 40. RoAPAC Intelligent pump market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 41. RoAPAC Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 42. RoAPAC Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 43. Brazil Intelligent pump market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 44. Brazil Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 45. Brazil Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 46. Mexico Intelligent pump market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 47. Mexico Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 48. Mexico Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 49. RoLA Intelligent pump market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 50. RoLA Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 51. RoLA Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 52. Row Intelligent pump market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 53. Row Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 54. Row Intelligent pump market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 55. List of secondary sources, used in the study of global Intelligent pump market
- TABLE 56. List of primary sources, used in the study of global Intelligent pump market
- TABLE 57. Years considered for the study
- TABLE 58. Exchange rates considered



# **List Of Figures**

#### LIST OF FIGURES

- FIG 1. Global Intelligent pump market, research methodology
- FIG 2. Global Intelligent pump market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Intelligent pump market, key trends 2019
- FIG 5. Global Intelligent pump market, growth prospects 2020-2027
- FIG 6. Global Intelligent pump market, porters 5 force model
- FIG 7. Global Intelligent pump market, pest analysis
- FIG 8. Global Intelligent pump market, value chain analysis
- FIG 9. Global Intelligent pump market by segment, 2017 & 2027 (USD Billion)
- FIG 10. Global Intelligent pump market by segment, 2017 & 2027 (USD Billion)
- FIG 11. Global Intelligent pump market by segment, 2017 & 2027 (USD Billion)
- FIG 12. Global Intelligent pump market by segment, 2017 & 2027 (USD Billion)
- FIG 13. Global Intelligent pump market by segment, 2017 & 2027 (USD Billion)
- FIG 14. Global Intelligent pump market, regional snapshot 2017 & 2027
- FIG 15. North America Intelligent pump market 2017 & 2027 (USD Billion)
- FIG 16. Europe Intelligent pump market 2017 & 2027 (USD Billion)
- FIG 17. Asia pacific Intelligent pump market 2017 & 2027 (USD Billion)
- FIG 18. Latin America Intelligent pump market 2017 & 2027 (USD Billion)
- FIG 19. Global Intelligent pump market, company market share analysis (2019)



### I would like to order

Product name: Global Intelligent Pump Market Size study, by Pump Type (positive displacement pumps

and centrifugal pumps), by Component (control system, variable system, and pumps), by

End-user (building automation, water & wastewater, oil& gas, chemicals, power

generation and others), and Regional Forecasts 2021-2027

Product link: https://marketpublishers.com/r/G6941C33C325EN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G6941C33C325EN.html">https://marketpublishers.com/r/G6941C33C325EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

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  $+44\ 20\ 7900\ 3970$