+44 20 8123 2220
info@marketpublishers.com

Global Intelligent Pigging Technology's Market Size study, by Technology (Magnetic Flux Leakage, Ultrasonic Test), by End-Use (Oil, Gas) and Regional Forecasts 2021-2027

https://marketpublishers.com/r/G245EC8095CCEN.html
Date: January 2022
Pages: 200
Price: US$ 4,950.00 (Single User License)
ID: G245EC8095CCEN

Abstracts

Global Intelligent Pigging Technology's Market is valued at approximately USD XX billion in 2020 and is anticipated to grow with a healthy growth rate of more than XX % over the forecast period 2021-2027. Intelligent pigging is a technique of inspection of pipelines using digital technology to understand their condition. It is widely used to gather important data, such as the presence and location of corrosion or other irregularities on the inner walls of the pipe. Increasing consumption of petroleum products and natural gas, rising integration of automation technology has led to the adoption of Intelligent Pigging Technology across the forecast period. For Instance: As per Statista, the consumption volume of petroleum products in India was estimated to be approximately 141 million metric tons in the fiscal year 2021. The country was ranked third with regard to primary energy consumption across the globe. With the rapidly growing industry , inland production of petroleum products does not suffice. The import volume of petroleum products reached figures close to 33 million metric tons during the fiscal year of 2019. Also, with the increasing inventment in Small Pigs for conventional use, the adoption & demand for Intelligent Pigging Technology's is likely to increase the market growth during the forecast period. However, stringent regulations impede the growth of the market over the forecast period of 2021-2027.

The key regions considered for the global Intelligent Pigging Technology's market study includes Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the leading region across the world in terms of market share owing to the expansion of business through mergers and acquisitions, product launches, recognitions, alliances, and collaborations. Whereas, Asia-Pacific is also anticipated to

+44 20 8123 2220
info@marketpublishers.com

exhibit the highest growth rate over the forecast period 2021-2027. Factors such as rising integration of automation technology would create lucrative growth prospects for the Intelligent Pigging Technology's market across Asia-Pacific region.

Major market players included in this report are:
ConocoPhillips
T.D. Williamson, Inc
LIN SCAN
GE Oil and Gas (PII Pipeline Solutions)
Baker Hughes Incorporated
Enduro Pipeline Services Inc.
NDT Global
OMV Group
Petrobras
Royal Dutch Shell PLC
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 Technology:
Flux Leakage
Ultrasonic Test
By End Use:
Oil
Gas
By Region:
North America
U.S.
Canada
Europe
UK
Germany
France
Spain

+44 20 8123 2220
info@marketpublishers.com

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 Pigging Technology’s 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

+44 20 8123 2220
info@marketpublishers.com

Contents

CHAPTER 1. EXECUTIVE SUMMARY

1.1. Market Snapshot
1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
  1.2.1. Global Intelligent Pigging Technology's Market, by Region, 2019-2027 (USD Billion)
  1.2.2. Global Intelligent Pigging Technology's Market, by Technology, 2019-2027 (USD Billion)
  1.2.3. Global Intelligent Pigging Technology's Market, by End-Use, 2019-2027 (USD Billion)
1.3. Key Trends
1.4. Estimation Methodology
1.5. Research Assumption

CHAPTER 2. GLOBAL INTELLIGENT PIGGING TECHNOLOGY'S 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 PIGGING TECHNOLOGY'S MARKET DYNAMICS

3.1. Intelligent Pigging Technology's Market Impact Analysis (2019-2027)
  3.1.1. Market Drivers
    3.1.1.1. Increasing consumption of petroleum products and natural gas
    3.1.1.2. Rising integration of automation technology
  3.1.2. Market Challenges
    3.1.2.1. Stringent Regulations
  3.1.3. Market Opportunities
    3.1.3.1. Investment in Small Pigs for Conventional Use

CHAPTER 4. GLOBAL INTELLIGENT PIGGING TECHNOLOGY'S MARKET

+44 20 8123 2220
info@marketpublishers.com

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 (2018-2027)
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
4.5. Top investment opportunity
4.6. Top winning strategies

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

5.1.1. Assessment of the overall impact of COVID-19 on the industry
5.1.2. Pre COVID-19 and post COVID-19 market scenario

CHAPTER 6. GLOBAL INTELLIGENT PIGGING TECHNOLOGY’S MARKET, BY TECHNOLOGY

6.1. Market Snapshot
6.2. Global Intelligent Pigging Technology’s Market by Technology, Performance - Potential Analysis
6.3. Global Intelligent Pigging Technology’s Market Estimates & Forecasts by Technology, 2018-2027 (USD Billion)
6.4. Intelligent Pigging Technology’s Market, Sub Segment Analysis
  6.4.1. Magnetic Flux Leakage
  6.4.2. Ultrasonic Test

CHAPTER 7. GLOBAL INTELLIGENT PIGGING TECHNOLOGY’S MARKET, BY END-USE

+44 20 8123 2220
info@marketpublishers.com

7.1. Market Snapshot
7.2. Global Intelligent Pigging Technology’s Market by End-Use, Performance - Potential Analysis
7.3. Global Intelligent Pigging Technology’s Market Estimates & Forecasts by End-Use, 2018-2027 (USD Billion)
7.4. Intelligent Pigging Technology’s Market, Sub Segment Analysis
  7.4.1. Oil
  7.4.2. Gas

CHAPTER 8. GLOBAL INTELLIGENT PIGGING TECHNOLOGY’S MARKET, REGIONAL ANALYSIS

8.1. Intelligent Pigging Technology’s Market, Regional Market Snapshot
8.2. North America Intelligent Pigging Technology’s Market
  8.2.1. U.S. Intelligent Pigging Technology’s Market
    8.2.1.1. Technology breakdown estimates & forecasts, 2018-2027
    8.2.1.2. End-Use breakdown estimates & forecasts, 2018-2027
  8.2.2. Canada Intelligent Pigging Technology’s Market
8.3. Europe Intelligent Pigging Technology’s Market Snapshot
  8.3.1. U.K. Intelligent Pigging Technology’s Market
  8.3.2. Germany Intelligent Pigging Technology’s Market
  8.3.3. France Intelligent Pigging Technology’s Market
  8.3.4. Spain Intelligent Pigging Technology’s Market
  8.3.5. Italy Intelligent Pigging Technology’s Market
  8.3.6. Rest of Europe Intelligent Pigging Technology’s Market
8.4. Asia-Pacific Intelligent Pigging Technology’s Market Snapshot
  8.4.1. China Intelligent Pigging Technology’s Market
  8.4.2. India Intelligent Pigging Technology’s Market
  8.4.3. Japan Intelligent Pigging Technology’s Market
  8.4.4. Australia Intelligent Pigging Technology’s Market
  8.4.5. South Korea Intelligent Pigging Technology’s Market
  8.4.6. Rest of Asia Pacific Intelligent Pigging Technology’s Market
8.5. Latin America Intelligent Pigging Technology’s Market Snapshot
  8.5.1. Brazil Intelligent Pigging Technology’s Market
  8.5.2. Mexico Intelligent Pigging Technology’s Market
8.6. Rest of The World Intelligent Pigging Technology’s Market

CHAPTER 9. COMPETITIVE INTELLIGENCE

+44 20 8123 2220
info@marketpublishers.com

9.1. Top Market Strategies
9.2. Company Profiles
9.2.1. ConocoPhillips,
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. T.D. Williamson, Inc
9.2.3. LIN SCAN
9.2.4. GE Oil and Gas (PII Pipeline Solutions)
9.2.5. Baker Hughes Incorporated
9.2.6. Enduro Pipeline Services Inc.
9.2.7. NDT Global
9.2.8. OMV Group
9.2.9. Petrobras
9.2.10. Royal Dutch Shell PLC

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

+44 20 8123 2220
info@marketpublishers.com

List Of Tables

LIST OF TABLES

TABLE 1. Global Intelligent Pigging Technology's market, report scope
TABLE 2. Global Intelligent Pigging Technology's market estimates & forecasts by Region 2018-2027 (USD Billion)
TABLE 3. Global Intelligent Pigging Technology's market estimates & forecasts by Technology 2018-2027 (USD Billion)
TABLE 4. Global Intelligent Pigging Technology's market estimates & forecasts by End-Use 2018-2027 (USD Billion)
TABLE 5. Global Intelligent Pigging Technology's market by segment, estimates & forecasts, 2018-2027 (USD Billion)
TABLE 6. Global Intelligent Pigging Technology's market by region, estimates & forecasts, 2018-2027 (USD Billion)
TABLE 7. Global Intelligent Pigging Technology's market by segment, estimates & forecasts, 2018-2027 (USD Billion)
TABLE 8. Global Intelligent Pigging Technology's market by region, estimates & forecasts, 2018-2027 (USD Billion)
TABLE 9. Global Intelligent Pigging Technology's market by segment, estimates & forecasts, 2018-2027 (USD Billion)
TABLE 10. Global Intelligent Pigging Technology's market by region, estimates & forecasts, 2018-2027 (USD Billion)
TABLE 11. Global Intelligent Pigging Technology's market by segment, estimates & forecasts, 2018-2027 (USD Billion)
TABLE 12. Global Intelligent Pigging Technology's market by region, estimates & forecasts, 2018-2027 (USD Billion)
TABLE 13. Global Intelligent Pigging Technology's market by segment, estimates & forecasts, 2018-2027 (USD Billion)
TABLE 14. Global Intelligent Pigging Technology's market by region, estimates & forecasts, 2018-2027 (USD Billion)
TABLE 15. U.S. Intelligent Pigging Technology's market estimates & forecasts, 2018-2027 (USD Billion)
TABLE 16. U.S. Intelligent Pigging Technology's market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 17. U.S. Intelligent Pigging Technology's market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 18. Canada Intelligent Pigging Technology's market estimates & forecasts, 2018-2027 (USD Billion)

+44 20 8123 2220
info@marketpublishers.com

TABLE 19. Canada Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 20. Canada Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 21. UK Intelligent Pigging Technology’s market estimates & forecasts, 2018-2027 (USD Billion)
TABLE 22. UK Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 23. UK Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 24. Germany Intelligent Pigging Technology’s market estimates & forecasts, 2018-2027 (USD Billion)
TABLE 25. Germany Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 26. Germany Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 27. RoE Intelligent Pigging Technology’s market estimates & forecasts, 2018-2027 (USD Billion)
TABLE 28. RoE Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 29. RoE Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 30. China Intelligent Pigging Technology’s market estimates & forecasts, 2018-2027 (USD Billion)
TABLE 31. China Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 32. China Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 33. India Intelligent Pigging Technology’s market estimates & forecasts, 2018-2027 (USD Billion)
TABLE 34. India Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 35. India Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 36. Japan Intelligent Pigging Technology’s market estimates & forecasts, 2018-2027 (USD Billion)
TABLE 37. Japan Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 38. Japan Intelligent Pigging Technology’s market estimates & forecasts by

+44 20 8123 2220
info@marketpublishers.com

segment 2018-2027 (USD Billion)
TABLE 39. RoAPAC Intelligent Pigging Technology’s market estimates & forecasts, 2018-2027 (USD Billion)
TABLE 40. RoAPAC Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 41. RoAPAC Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 42. Brazil Intelligent Pigging Technology’s market estimates & forecasts, 2018-2027 (USD Billion)
TABLE 43. Brazil Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 44. Brazil Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 45. Mexico Intelligent Pigging Technology’s market estimates & forecasts, 2018-2027 (USD Billion)
TABLE 46. Mexico Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 47. Mexico Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 48. RoLA Intelligent Pigging Technology’s market estimates & forecasts, 2018-2027 (USD Billion)
TABLE 49. RoLA Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 50. RoLA Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 51. Row Intelligent Pigging Technology’s market estimates & forecasts, 2018-2027 (USD Billion)
TABLE 52. Row Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 53. Row Intelligent Pigging Technology’s market estimates & forecasts by segment 2018-2027 (USD Billion)
TABLE 54. List of secondary sources, used in the study of global Intelligent Pigging Technology’s market
TABLE 55. List of primary sources, used in the study of global Intelligent Pigging Technology’s market
TABLE 56. Years considered for the study
TABLE 57. Exchange rates considered

+44 20 8123 2220
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

FIG 1. Global Intelligent Pigging Technology’s market, research methodology
FIG 2. Global Intelligent Pigging Technology’s market, market estimation techniques
FIG 3. Global market size estimates & forecast methods
FIG 4. Global Intelligent Pigging Technology’s market, key trends 2020
FIG 5. Global Intelligent Pigging Technology’s market, growth prospects 2021-2027
FIG 6. Global Intelligent Pigging Technology’s market, porters 5 force model
FIG 7. Global Intelligent Pigging Technology’s market, pest analysis
FIG 8. Global Intelligent Pigging Technology’s market, value chain analysis
FIG 9. Global Intelligent Pigging Technology’s market by segment, 2018 & 2027 (USD Billion)
FIG 10. Global Intelligent Pigging Technology’s market by segment, 2018 & 2027 (USD Billion)
FIG 11. Global Intelligent Pigging Technology’s market by segment, 2018 & 2027 (USD Billion)
FIG 12. Global Intelligent Pigging Technology’s market by segment, 2018 & 2027 (USD Billion)
FIG 13. Global Intelligent Pigging Technology’s market by segment, 2018 & 2027 (USD Billion)
FIG 14. Global Intelligent Pigging Technology’s market, regional snapshot 2018 & 2027
FIG 15. North America Intelligent Pigging Technology’s market 2018 & 2027 (USD Billion)
FIG 16. Europe Intelligent Pigging Technology’s market 2018 & 2027 (USD Billion)
FIG 17. Asia pacific Intelligent Pigging Technology’s market 2018 & 2027 (USD Billion)
FIG 18. Latin America Intelligent Pigging Technology’s market 2018 & 2027 (USD Billion)
FIG 19. Global Intelligent Pigging Technology’s market, company market share analysis (2020)

+44 20 8123 2220
info@marketpublishers.com

I would like to order

Product name: Global Intelligent Pigging Technology's Market Size study, by Technology (Magnetic Flux Leakage, Ultrasonic Test), by End-Use (Oil, Gas) and Regional Forecasts 2021-2027

Product link: https://marketpublishers.com/r/G245EC8095CCEN.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

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G245EC8095CCEN.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

+44 20 8123 2220
info@marketpublishers.com