

APAC Smart Pigging Market by Technology, Application, End-user and Country 2014-2025: Growth Opportunity and Business Strategy

https://marketpublishers.com/r/A9FA0DD928AEN.html

Date: April 2019

Pages: 101

Price: US\$ 2,176.00 (Single User License)

ID: A9FA0DD928AEN

Abstracts

Smart pigging or intelligent pigging is developed and employed for inspecting, monitoring and surveying pipelines in oil & gas, chemicals, mining, and water industries. GMD predicts APAC smart pigging market to grow at a 2018-2025 CAGR of 6.2%, driven by a rising adoption of smart PIGs (pipeline inspection gauges) in various applications across the region.

Highlighted with 23 tables and 33 figures, this 101-page report "APAC Smart Pigging Market by Technology, Application, End-user and Country 2014-2025: Growth Opportunity and Business Strategy" is based on a comprehensive research of the entire APAC market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report provides historical market data for 2014-2017, revenue estimates for 2018, and forecasts from 2019 till 2025. (Please note: Before delivery, the report will be updated so that the latest historical year is the base year and the forecast covers the next 5-10 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges



Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of APAC market is forecast in optimistic, balanced, and conservative view. The balanced (most likely) projection is used to quantify APAC smart pigging market in every aspect of the classification from perspectives of Technology, Application, End-user and Country.

Based on technology, the APAC market is segmented into the following sub-markets with annual revenue included for 2014-2025 (historical and forecast) for each section.

Magnetic Flux Leakage (MFL)

Ultrasonic Test (UT)

Caliper

Based on application, the APAC market is segmented into the following sub-markets with annual revenue included for 2014-2025 (historical and forecast) for each section.

Crack and Leak Detection

Metal Loss/Corrosion Detection

Geometry Measurement and Bend Detection

Others

Based on end-user, the APAC market is segmented into the following sub-markets with annual revenue included for 2014-2025 (historical and forecast) for each section.

Gas

Oil



Chemicals

Others	
Geographically, the following national markets are fully investigated:	
Japan	
China	
South Korea	
Australia	
India	
Rest of APAC	
For each of the aforementioned countries, detailed analysis and data for annual revenue are available for 2014-2025. The breakdown of all key national markets by Technology, Application, and End-user over the forecast years are also included.	
The report also covers current competitive scenario and the predicted manufacture trend; and profiles key vendors including market leaders and important emerging players.	
Specifically, potential risks associated with investing in APAC smart pigging market are	

Key Players:

3P Services GmbH & Co KG

and make wise strategies and decisions.

assayed quantitatively and qualitatively through GMD's Risk Assessment System. According to the risk analysis and evaluation, Critical Success Factors (CSFs) are

opportunities, manage and minimize the risks, develop appropriate business models,

generated as a guidance to help investors & stockholders identify emerging



A.Hak Industrial Services B.V.
Applus
Aubin Group
Baker Hughes
Cokebusters
Corrosion Control Engineering
Dacon Inspection Services
Enduro Pipeline Services
Halfwave As
Intertek Group
Jamison Products LP
Lin Scan
NDT Global GmbH & Co. KG
Onstream Pipeline Inspection
Penspen
Pigs Unlimited International Inc.
Pigtek Ltd
Quest Integrity Group
Romstar



Rosen Group

Rouge Pipeline & Process Services

T.D. Williamson

(Please note: Before delivery, the report will be updated so that the latest historical year is the base year and the forecast covers the next 5-10 years over the base year.)



Contents

1 INTRODUCTION

- 1.1 Industry Definition and Research Scope
 - 1.1.1 Industry Definition
 - 1.1.2 Research Scope
- 1.2 Research Methodology
 - 1.2.1 Overview of Market Research Methodology
 - 1.2.2 Market Assumption
 - 1.2.3 Secondary Data
 - 1.2.4 Primary Data
 - 1.2.5 Data Filtration and Model Design
 - 1.2.6 Market Size/Share Estimation
 - 1.2.7 Research Limitations
- 1.3 Executive Summary

2 MARKET OVERVIEW AND QUALITATIVE ANALYSIS

- 2.1 Market Size and Forecast
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

3 SEGMENTATION OF APAC MARKET BY TECHNOLOGY

- 3.1 Market Overview by Technology
- 3.2 APAC Market of Smart Pigging with Magnetic Flux Leakage (MFL) Technology 2014-2025
- 3.3 APAC Market of Smart Pigging with Ultrasonic Test (UT) Technology 2014-2025
- 3.4 APAC Market of Smart Pigging with Caliper Technology 2014-2025

4 SEGMENTATION OF APAC MARKET BY APPLICATION

- 4.1 Market Overview by Application
- 4.2 APAC Smart Pigging Market for Crack and Leak Detection 2014-2025
- 4.3 APAC Smart Pigging Market for Metal Loss/Corrosion Detection 2014-2025
- 4.4 APAC Smart Pigging Market for Geometry Measurement and Bend Detection



2014-2025

4.5 APAC Smart Pigging Market for Other Applications 2014-2025

5 SEGMENTATION OF APAC MARKET BY END-USER

- 5.1 Market Overview by End-user
- 5.2 APAC Smart Pigging Market for Gas Pipelines 2014-2025
- 5.3 APAC Smart Pigging Market for Oil Pipelines 2014-2025
- 5.4 APAC Smart Pigging Market for Chemical Pipelines 2014-2025
- 5.5 APAC Smart Pigging Market for Other End-users 2014-2025

6 ASIA-PACIFIC MARKET 2014-2025 BY COUNTRY

- 6.1 Overview of Asia-Pacific Market
- 6.2 Japan
- 6.3 China
- 6.4 South Korea
- 6.5 Australia
- 6.6 India
- 6.7 Rest of APAC Region

7 COMPETITIVE LANDSCAPE

- 7.1 Overview of Key Vendors
- 7.2 Company Profiles

8 INVESTING IN APAC MARKET: RISK ASSESSMENT AND MANAGEMENT

- 8.1 Risk Evaluation of APAC Market
- 8.2 Critical Success Factors (CSFs)
- RELATED REPORTS AND PRODUCTS



List Of Tables

LIST OF TABLES:

- Table 1. Snapshot of APAC Smart Pigging Market, 2018-2025
- Table 2. Main Product Trends and Market Opportunities in APAC Smart Pigging Market
- Table 3. APAC Smart Pigging Market by Technology, 2014-2025, \$ mn
- Table 4. APAC Smart Pigging Market by Application, 2014-2025, \$ mn
- Table 5. APAC Smart Pigging Market by End-user, 2014-2025, \$ mn
- Table 6. APAC Smart Pigging Market by Country, 2014-2025, \$ mn
- Table 7. Japan Smart Pigging Market by Technology, 2014-2025, \$ mn
- Table 8. Japan Smart Pigging Market by Application, 2014-2025, \$ mn
- Table 9. Japan Smart Pigging Market by End-user, 2014-2025, \$ mn
- Table 10. China Smart Pigging Market by Technology, 2014-2025, \$ mn
- Table 11. China Smart Pigging Market by Application, 2014-2025, \$ mn
- Table 12. China Smart Pigging Market by End-user, 2014-2025, \$ mn
- Table 13. South Korea Smart Pigging Market by Technology, 2014-2025, \$ mn
- Table 14. South Korea Smart Pigging Market by Application, 2014-2025, \$ mn
- Table 15. South Korea Smart Pigging Market by End-user, 2014-2025, \$ mn
- Table 16. Australia Smart Pigging Market by Technology, 2014-2025, \$ mn
- Table 17. Australia Smart Pigging Market by Application, 2014-2025, \$ mn
- Table 18. Australia Smart Pigging Market by End-user, 2014-2025, \$ mn
- Table 19. India Smart Pigging Market by Technology, 2014-2025, \$ mn
- Table 20. India Smart Pigging Market by Application, 2014-2025, \$ mn
- Table 21. India Smart Pigging Market by End-user, 2014-2025, \$ mn
- Table 22. Risk Evaluation for Investing in APAC Market, 2018-2025
- Table 23. Critical Success Factors and Key Takeaways



List Of Figures

LIST OF FIGURES:

- Figure 1. Research Method Flow Chart
- Figure 2. Bottom-up Approach and Top-down Approach for Market Estimation
- Figure 3. APAC Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2018-2025
- Figure 4. APAC Smart Pigging Market by Revenue, 2014-2025, \$ mn
- Figure 5. Primary Drivers and Impact Factors of APAC Smart Pigging Market
- Figure 6. Primary Restraints and Impact Factors of APAC Smart Pigging Market
- Figure 7. Porter's Fiver Forces Analysis of APAC Smart Pigging Market
- Figure 8. Breakdown of APAC Smart Pigging Market by Technology, 2018-2025, % of Revenue
- Figure 9. Contribution to APAC 2019-2025 Cumulative Revenue by Technology, Value (\$ mn) and Share (%)
- Figure 10. APAC Market of Smart Pigging with Magnetic Flux Leakage (MFL) Technology, 2014-2025, \$ mn
- Figure 11. APAC Market of Smart Pigging with Ultrasonic Test (UT) Technology, 2014-2025, \$ mn
- Figure 12. APAC Market of Smart Pigging with Caliper Technology, 2014-2025, \$ mn
- Figure 13. Breakdown of APAC Smart Pigging Market by Application, 2018-2025, % of Revenue
- Figure 14. Contribution to APAC 2019-2025 Cumulative Revenue by Application, Value (\$ mn) and Share (%)
- Figure 15. APAC Smart Pigging Market for Crack and Leak Detection, 2014-2025, \$ mn
- Figure 16. APAC Smart Pigging Market for Metal Loss/Corrosion Detection, 2014-2025, \$ mn
- Figure 17. APAC Smart Pigging Market for Geometry Measurement and Bend Detection, 2014-2025, \$ mn
- Figure 18. APAC Smart Pigging Market for Other Applications, 2014-2025, \$ mn
- Figure 19. Breakdown of APAC Smart Pigging Market by End-user, 2018-2025, % of Revenue
- Figure 20. Contribution to APAC 2019-2025 Cumulative Revenue by End-user, Value (\$mn) and Share (%)
- Figure 21. APAC Smart Pigging Market for Gas Pipelines, 2014-2025, \$ mn
- Figure 22. APAC Smart Pigging Market for Oil Pipelines, 2014-2025, \$ mn
- Figure 23. APAC Smart Pigging Market for Chemical Pipelines, 2014-2025, \$ mn
- Figure 24. APAC Smart Pigging Market for Other End-users, 2014-2025, \$ mn



- Figure 25. Breakdown of APAC Smart Pigging Market by Country, 2018 and 2025, % of Revenue
- Figure 26. Contribution to APAC 2019-2025 Cumulative Revenue by Country, Value (\$mn) and Share (%)
- Figure 27. Smart Pigging Market in Japan by Revenue, 2014-2025, \$ mn
- Figure 28. Smart Pigging Market in China by Revenue, 2014-2025, \$ mn
- Figure 29. Smart Pigging Market in South Korea by Revenue, 2014-2025, \$ mn
- Figure 30. Smart Pigging Market in Australia by Revenue, 2014-2025, \$ mn
- Figure 31. Smart Pigging Market in India by Revenue, 2014-2025, \$ mn
- Figure 32. Smart Pigging Market in Rest of APAC by Revenue, 2014-2025, \$ mn
- Figure 33. Growth Stage of APAC Smart Pigging Industry over the Forecast Period



I would like to order

Product name: APAC Smart Pigging Market by Technology, Application, End-user and Country

2014-2025: Growth Opportunity and Business Strategy

Product link: https://marketpublishers.com/r/A9FA0DD928AEN.html

Price: US\$ 2,176.00 (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 https://marketpublishers.com/r/A9FA0DD928AEN.html

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 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

