

# **Europe Oil & Gas Pipeline Leak and Theft Detection Market By Onshore Vs. Offshore, By Application (Buried, Subsea & Refinery/Petrochemical), By Source of Revenue, By Equipment, By Technology Competition Forecast & Opportunities, 2012–2022**

<https://marketpublishers.com/r/E809E647511EN.html>

Date: May 2017

Pages: 73

Price: US\$ 4,400.00 (Single User License)

ID: E809E647511EN

## **Abstracts**

Pipeline infrastructure is expected to develop rapidly in the region, owing to recently commissioned oil & gas pipeline projects, such as Trans-Saharan Gas Pipeline and TAPI and Russia-South Korea projects, thereby, driving growth in Europe oil & gas pipeline leak and theft detection market during the forecast period. The trend comprises of higher growth (in terms of pipeline length) in transmission lines between Europe and other nations and over 75% of this growth is contributed by onshore market. Western Europe is expected to garner the highest demand for energy in the region, and would be the largest importer of oil & natural gas in Europe.

According to “Europe Oil & Gas Pipeline Leak and Theft Detection Market, Competition Forecast & Opportunities, 2012 – 2022”, Europe oil & gas pipeline leak and theft detection market is projected to reach \$ 0.43 billion by 2022. High damage caused to the environment in the event of leaks and spills, and renewed focus on such incidents is making leak and theft detection a compulsion for pipeline operators, thus adding to the Europe oil & gas pipeline leak and theft detection market. Few of the leading players in Europe oil & gas pipeline leak and theft detection market include PSI AG, Siemens AG, Schneider Electric, Pentair Ltd, and Expro Holdings. “Europe Oil & Gas Pipeline Leak and Theft Detection Market, Competition Forecast & Opportunities, 2012 – 2022” discusses the following aspects of Europe oil & gas pipeline leak and theft detection market:

Europe Oil & Gas Pipeline Leak and Theft Detection Market Size, Share &

## Forecast

Segmental Analysis – By Onshore Vs. Offshore, By Location of Application (Buried Pipelines, Subsea Pipelines, and Refinery/ Petrochemical Complex), By Source of Revenue (Hardware, Software & Aftersales Services), By Technology (Ultrasonic/Acoustic, Flow Monitoring, Fiber Optic, Vapor Sensing & Others), By Method of Leak Detection (Internal Vs. External), By Equipment/Device (Flowmeters, Acoustic Sensors, Pressure Sensors/ Transducers, Intelligent Pigging/ Smart Ball Technology, Cable Sensors & Others)

Changing Market Trends & Emerging Opportunities

Competitive Landscape & Strategic Recommendations

## WHY YOU SHOULD BUY THIS REPORT?

To gain an in-depth understanding of Europe oil & gas pipeline leak and theft detection market

To identify the on-going trends and anticipated growth in the next five years

To help industry consultants, pipeline leak and theft detection equipment manufacturers, vendors, dealers other stakeholders align their market-centric strategies

To obtain research based business decisions and add weight to presentations and marketing material

To gain competitive knowledge of leading market players

To avail 10% customization in the report without any extra charges and get research data or trends added in the report as per the buyer's specific needs

## REPORT METHODOLOGY

The information contained in this report is based upon both primary and secondary research. Primary research included interaction with pipeline leak and theft detection

equipment manufacturers, channel partners and industry experts. Secondary research included an exhaustive search of relevant publications like company annual reports, financial reports and proprietary databases.

## Contents

### 1. PRODUCT OVERVIEW

### 2. RESEARCH METHODOLOGY

### 3. ANALYST VIEW

### 4. GLOBAL OIL & GAS PIPELINE LEAK AND THEFT DETECTION MARKET OUTLOOK

#### 4.1. Industry Structure & Stakeholders

#### 4.2. Market Size & Forecast

##### 4.2.1. By Value

### 5. EUROPE OIL & GAS PIPELINE LEAK AND THEFT DETECTION MARKET OUTLOOK

#### 5.1. Europe Oil & Gas Industry

##### 5.1.1. Crude Oil Demand and Production, 2012-2022F

##### 5.1.2. Natural Gas Demand and Production, 2012-2022F

#### 5.2. Pipeline Infrastructure and Investments

#### 5.3. Market Size & Forecast

##### 5.3.1. By Value

#### 5.4. Market Share & Forecast

##### 5.4.1. By Location of Application (Buried Pipelines, Subsea Pipelines, and Refinery/ Petrochemical Complex)

##### 5.4.2. By Method of Leak Detection (Internal Vs. External)

##### 5.4.3. By Technology (Ultrasonic/Acoustic, Flow Monitoring, Fiber Optic, Vapor Sensing & Others)

##### 5.4.4. By Source of Revenue (Hardware, Software & Aftersales Services)

##### 5.4.5. By Equipment/Device (Flowmeters, Acoustic Sensors, Pressure Sensors/ Transducers, Intelligent Pigging/ Smart Ball Technology, Cable Sensors & Others)

#### 5.5. Europe Onshore Oil & Gas Pipeline Leak and Theft Detection Market Outlook

#### 5.6. Europe Offshore Oil & Gas Pipeline Leak and Theft Detection Market Outlook

#### 5.7. Russia Oil & Gas Pipeline Leak and Theft Detection Market Outlook

- 5.8. Germany Oil & Gas Pipeline Leak and Theft Detection Market Outlook
- 5.9. France Oil & Gas Pipeline Leak and Theft Detection Market Outlook
- 5.10. United Kingdom Oil & Gas Pipeline Leak and Theft Detection Market Outlook
- 5.11. Italy Oil & Gas Pipeline Leak and Theft Detection Market Outlook
- 5.12. Rest of Europe Oil & Gas Pipeline Leak and Theft Detection Market Outlook

## **6. MARKET DYNAMICS**

- 6.1. Drivers
- 6.2. Challenges

## **7. MARKET TRENDS & DEVELOPMENTS**

- 7.1. Use of Self-propelled Robotic Devices in Pipeline Leak Detection
- 7.2. Introduction of Smart Wireless Sensor Network for Pipeline Leak detection
- 7.3. Installation of Smart Leak Detection System with CCTVs
- 7.4. Growing Environmental Concerns
- 7.5. Formation of Joint Industry Projects (JIPs)
- 7.6. Increasing Research & Development Activities
- 7.7. Advancements in Intelligent Pigging Technology

## **8. COMPETITIVE LANDSCAPE**

- 8.1. Competition Matrix
- 8.2. PSI AG
- 8.3. Siemens AG
- 8.4. Schneider Electric
- 8.5. Pentair Ltd
- 8.6. Expro Holdings

## List Of Figures

### LIST OF FIGURES

Figure 1: Industry Structure & Stakeholders

Figure 2: Global Natural Gas Production and Demand, 2012-2022F (BCF/day)

Figure 3: Global Crude Oil Production and Demand, 2012-2022 (Million Barrels per Day)

Figure 4: Expected Share of Oil & Gas Pipeline Infrastructure Investments during 2015-2035

Figure 5: Cost of Transporting Oil & Gas via Different Transportation Modes

Figure 6: Global Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 7: Europe Crude Oil Demand and Production, By Volume, 2012-2022F (Mbbbl/day)

Figure 8: Europe Natural Gas Demand and Production, By Volume, 2012-2022F (BCF/day)

Figure 9: Europe Oil & Gas Pipeline (Planned and Under Construction) Length, 2012-2022F (Million Km)

Figure 10: Europe Oil & Gas Pipeline Construction Share, By Region, By Volume, 2016

Figure 11: Europe Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 12: Europe Oil & Gas Pipeline Leak and Theft Detection Market Share, By Location of Application, By Value, 2016 & 2022F

Figure 13: Europe Oil & Gas Pipeline Leak and Theft Detection Market Share, By Method of Leak Detection, By Value, 2016 & 2022F

Figure 14: Europe Oil & Gas Pipeline Leak and Theft Detection Market Share, By Technology, By Value, 2016 & 2022F

Figure 15: Europe Oil & Gas Pipeline Leak and Theft Detection Market Share, By Source of Revenue, By Value, 2016 & 2022F

Figure 16: Europe Oil & Gas Pipeline Leak and Theft Detection Market Share, By Equipment/Device, By Value, 2016 & 2022F

Figure 17: Europe Onshore Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 18: Europe Offshore Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 19: Russia Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 20: Germany Oil & Gas Pipeline Leak and Theft Detection Market Size, By

Value, 2012-2022F (USD Billion)

Figure 21: France Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 22: United Kingdom Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 23: Italy Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 24: Rest of Europe Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

## **COMPANIES MENTIONED**

1. PSI AG
2. Siemens AG
3. Schneider Electric
4. Pentair Ltd
5. Expro Holdings

## I would like to order

Product name: Europe Oil & Gas Pipeline Leak and Theft Detection Market By Onshore Vs. Offshore, By Application (Buried, Subsea & Refinery/Petrochemical), By Source of Revenue, By Equipment, By Technology Competition Forecast & Opportunities, 2012–2022

Product link: <https://marketpublishers.com/r/E809E647511EN.html>

Price: US\$ 4,400.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/E809E647511EN.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**

Customer 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