

Global Oil & Gas Pipeline Leak and Theft Detection Market, By Onshore Vs. Offshore, By Location of Application, By Source of Revenue, By Technology, By Method of Leak Detection, By Equipment/Device, Competition Forecast & Opportunities, 2012 – 2022

<https://marketpublishers.com/r/GE69F42DEE7EN.html>

Date: March 2017

Pages: 232

Price: US\$ 4,900.00 (Single User License)

ID: GE69F42DEE7EN

Abstracts

Incidents of oil & gas pipeline spills on account of corrosion and pilferages have led to increasing demand for oil & gas pipeline leak and theft detection systems. Owing to increasing oil & gas production, pipeline infrastructure is continuously being developed across the world. A total of USD3.15 trillion would be invested in pipeline infrastructure until 2035, and more than half of it is expected to be spent on construction of natural gas pipelines. Investments in pipeline infrastructure is expected to aid global oil & gas pipeline leak and theft detection market through 2022. Moreover, increasing reliance on natural gas of various industries is aiding oil & gas industry, consequently positively influencing global oil & gas pipeline leak and theft detection market. Another important factor expected to contribute to the growth of global oil & gas pipeline leak and theft detection market over the next five years is ageing pipelines. As of 2015, nearly 67% of oil & gas pipelines across the globe are more than 20 years old, while around 18% are 11-20 years old.

According to “Global Oil & Gas Pipeline Leak and Theft Detection Market, By Onshore Vs. Offshore, By Location of Application, By Source of Revenue, By Technology, By Method of Leak Detection, By Equipment/Device, Competition Forecast & Opportunities, 2012 – 2022”, the global market of oil & gas pipeline leak and theft detection is anticipated to cross \$3.5 billion by 2022. High damage caused to the environment in the event of leaks and spills also calls for strict actions from the government and other regulatory bodies, which makes leak and theft detection a compulsion for pipeline operators, thus adding global oil & gas pipeline leak and theft

detection market. In terms of location of application, buried pipelines dominated global oil & gas pipeline leak and theft detection market in 2016, followed by subsea pipelines. The segment is anticipated to maintain its dominance during the forecast period as well. Hardware segment in the major revenue generating segment of global oil & gas pipeline leak and theft detection market. However, software segment is projected to register highest growth in the global market of oil & gas pipeline leak and theft detection during forecast period. “Global Oil & Gas Pipeline Leak and Theft Detection Market, By Onshore Vs. Offshore, By Location of Application, By Source of Revenue, By Technology, By Method of Leak Detection, By Equipment/Device, Competition Forecast & Opportunities, 2012 – 2022” discusses the following aspects of global oil & gas pipeline leak and theft detection market:

Global 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)

Regional Analysis – North America, Asia-Pacific, Europe, Middle East & Africa and South America

Changing Market Trends & Emerging Opportunities

Competitive Landscape & Strategic Recommendations

Why You Should Buy This Report?

To gain an in-depth understanding of global 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

4.3. Market Share & Forecast

4.3.1. By Onshore Vs. Offshore

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

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

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

4.3.5. By Method of Leak Detection (Internal Vs. External)

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

4.3.7. By Region

4.3.8. By Company

4.4. Market Attractive Index

4.4.1. By Onshore Vs. Offshore

4.4.2. By Location of Application

4.4.3. By Source of Revenue

4.4.4. By Technology

4.4.5. By Method of Leak Detection

4.4.6. By Equipment/Device

4.4.7. By Region

5. GLOBAL ONSHORE OIL & GAS PIPELINE LEAK AND THEFT DETECTION MARKET OUTLOOK

5.1. Market Size & Forecast

5.1.1. By Value

6. GLOBAL OFFSHORE OIL & GAS PIPELINE LEAK AND THEFT DETECTION MARKET OUTLOOK

6.1. Market Size & Forecast

6.1.1. By Value

7. NORTH AMERICA OIL & GAS PIPELINE LEAK AND THEFT DETECTION MARKET OUTLOOK

7.1. Oil & Gas Industry Overview

7.1.1. Crude Oil Demand and Production, 2012-2022F

7.1.2. Natural Gas Demand and Production, 2012-2022F

7.2. Pipeline Infrastructure and Investments

7.3. Market Size & Forecast

7.3.1. By Value

7.4. Market Share & Forecast

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

7.4.2. By Method of Leak Detection (Internal Vs. External)

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

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

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

7.5. North America Onshore Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

7.6. North America Offshore Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

7.7. United States Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

7.8. Canada Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

7.9. Mexico Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

7.10. Rest of North America Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

8. ASIA-PACIFIC OIL & GAS PIPELINE LEAK AND THEFT DETECTION MARKET OUTLOOK

8.1. Oil & Gas Industry Overview

8.1.1. Crude Oil Demand and Production, 2012-2022F

8.1.2. Natural Gas Demand and Production, 2012-2022F

8.2. Pipeline Infrastructure and Investments

8.3. Market Size & Forecast

8.3.1. By Value

8.4. Market Share & Forecast

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

8.4.2. By Method of Leak Detection (Internal Vs. External)

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

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

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

8.5. Asia-Pacific Onshore Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

8.6. Asia-Pacific Offshore Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

8.7. China Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

8.8. India Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

8.9. Japan Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

8.10. Australia Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

8.11. Indonesia Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

8.12. Rest of Asia-Pacific Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

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

9.1. Oil & Gas Industry Overview

9.1.1. Crude Oil Demand and Production, 2012-2022F

9.1.2. Natural Gas Demand and Production, 2012-2022F

9.2. Pipeline Infrastructure and Investments

9.3. Market Size & Forecast

9.3.1. By Value

9.4. Market Share & Forecast

9.4.1. By Location of Application (Buried Pipelines, Subsea Pipelines, and Refinery/

Petrochemical Complex)

9.4.2. By Method of Leak Detection (Internal Vs. External)

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

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

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

9.5. Europe Onshore Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

9.6. Europe Offshore Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

9.7. Russia Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

9.8. Germany Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

9.9. France Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

9.10. United Kingdom Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

9.11. Italy Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

9.12. Rest of Europe Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

10. MIDDLE EAST & AFRICA OIL & GAS PIPELINE LEAK AND THEFT DETECTION MARKET OUTLOOK

10.1. Oil & Gas Industry Overview

10.1.1. Crude Oil Demand and Production, 2012-2022F

10.1.2. Natural Gas Demand and Production, 2012-2022F

10.2. Pipeline Infrastructure and Investments

10.3. Market Size & Forecast

10.3.1. By Value

10.4. Market Share & Forecast

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

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

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

10.4.4. By Method of Leak Detection (Internal Vs. External)

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

10.5. Middle East & Africa Onshore Oil & Gas Pipeline Leak and Theft Detection Market

Outlook – By Value

10.6. Middle East & Africa Offshore Oil & Gas Pipeline Leak and Theft Detection Market

Outlook – By Value

10.7. Saudi Arabia Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

10.8. UAE Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

10.9. Iran Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

10.10. Egypt Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

10.11. Rest of Middle East & Africa Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

11. SOUTH AMERICA OIL & GAS PIPELINE LEAK AND THEFT DETECTION MARKET OUTLOOK

11.1. Oil & Gas Industry Overview

11.1.1. Crude Oil Demand and Production, 2012-2022F

11.1.2. Natural Gas Demand and Production, 2012-2022F

11.2. Pipeline Infrastructure and Investments

11.3. Market Size & Forecast

11.3.1. By Value

11.4. Market Share & Forecast

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

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

11.4.3. By Method of Leak Detection (Internal Vs. External)

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

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

11.5. South America Onshore Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

11.6. South America Offshore Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

11.7. Brazil Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

11.8. Argentina Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

11.9. Venezuela Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

11.10. Rest of South America Oil & Gas Pipeline Leak and Theft Detection Market Outlook – By Value

12. MARKET DYNAMICS

12.1. Drivers

12.2. Challenges

13. MARKET TRENDS & DEVELOPMENTS

13.1. Use of Self-propelled Robotic Devices in Pipeline Leak Detection

13.2. Introduction of Smart Wireless Sensor Network for Pipeline Leak detection

13.3. Installation of Smart Leak Detection System with CCTVs

13.4. Growing Environmental Concerns

13.5. Crude Oil Prices Influencing Investments in Pipeline Infrastructure

13.6. Formation of Joint Industry Projects (JIPs)

13.7. Increasing Research & Development Activities

13.8. Advancements in Intelligent Pigging Technology

14. COMPETITIVE LANDSCAPE

14.1. Honeywell International Inc.

14.2. Pure Technologies Ltd.

14.3. PSI AG

14.4. Yokogawa Electric Corporation

14.5. Siemens AG

14.6. MFRI (Permapipe Inc.)

14.7. Schneider Electric

14.8. FMC Technologies Inc.

14.9. Cameron International

14.10. Pentair Ltd

14.11. Emerson Process Management (Fischer Valves)

14.12. FLIR Systems, Inc.

14.13. Expro Holdings UK 3 Limited

14.14. General Electric (GE oil & gas)

14.15. Agilent Technologies, Inc.

14.16. Cisco Systems, Inc

14.17. MSA Safety Incorporated

14.18. Mistras Group, Inc.

14.19. Atmos International

14.20. TTK Leak detection

14.21. Sensit Technologies

15. STRATEGIC RECOMMENDATIONS

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: Global Oil & Gas Pipeline Leak and Theft Detection Market Share, By Onshore Vs. Offshore, By Value, 2016 & 2022F

Figure 8: Global Oil & Gas Pipeline Leak and Theft Detection Market Share, By Location of Application, By Value, 2016 & 2022F

Figure 9: Global Oil & Gas Pipeline Leak and Theft Detection Market Share, By Source of Revenue, By Value, 2016 & 2022F

Figure 10: Global Oil & Gas Pipeline Leak and Theft Detection Market Share, By Technology, By Value, 2016 & 2022F

Figure 11: Global Oil & Gas Pipeline Leak and Theft Detection Market Share, By Method of Leak Detection, By Value, 2016 & 2022F

Figure 12: Global Oil & Gas Pipeline Leak and Theft Detection Market Share, By Equipment/Device, By Value, 2016 & 2022F

Figure 13: Global Oil & Gas Pipeline Leak and Theft Detection Market Share, By Region, By Value, 2016 & 2022F

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

Figure 15: Global Oil & Gas Pipeline Leak and Theft Detection Market Attractiveness Index, By Onshore Vs. Offshore, By Value, 2017E-2022F

Figure 16: Global Oil & Gas Pipeline Leak and Theft Detection Market Attractiveness Index, By Location of Application, By Value, 2017E-2022F

Figure 17: Global Oil & Gas Pipeline Leak and Theft Detection Market Attractiveness Index, By Source of Revenue, By Value, 2017E-2022F

Figure 18: Global Oil & Gas Pipeline Leak and Theft Detection Market Attractiveness Index, By Equipment/Device, By Value, 2017E-2022F

Figure 19: Global Oil & Gas Pipeline Leak and Theft Detection Market Attractiveness Index, By Technology, By Value, 2017E-2022F

Figure 20: Global Oil & Gas Pipeline Leak and Theft Detection Market Attractiveness Index, By Method of Leak Detection, By Value, 2017E-2022F

Figure 21: Global Oil & Gas Pipeline Leak and Theft Detection Market Attractiveness Index, By Region, By Value, 2017E-2022F

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

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

Figure 24: North America Crude Oil Demand and Production, By Volume, 2012-2022F (Mbbbl/day)

Figure 25: North America Natural Gas Demand and Production, By Volume, 2012-2022F (BCF/day)

Figure 26: North America Oil & Gas Pipeline (Planned and Under Construction) Length, 2012-2022F (Million Km)

Figure 27: Global Oil & Gas Pipeline Construction Share, By Region, By Volume, 2016

Figure 28: North America Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 29: North America Oil & Gas Year-on-Year Consumption Growth, 2012-2015 (%)

Figure 30: North America Oil & Gas Pipeline Leak and Theft Detection Market Share, By Location of Application, By Value, 2016 & 2022F

Figure 31: North America Oil & Gas Pipeline Leak and Theft Detection Market Share, By Method of Leak Detection, By Value, 2016 & 2022F

Figure 32: North America Oil & Gas Pipeline Leak and Theft Detection Market Share, By Source of Revenue, By Value, 2016 & 2022F

Figure 33: North America Oil & Gas Pipeline Leak and Theft Detection Market Share, By Technology, By Value, 2016 & 2022F

Figure 34: North America Oil & Gas Pipeline Leak and Theft Detection Market Share, By Equipment/Device, By Value, 2016 & 2022F

Figure 35: North America Onshore Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 36: North America Offshore Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 37: United States Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 38: United States Crude Oil Consumption, By Volume, 2011-2015 (Mbbbl/day)

Figure 39: United States Natural Gas Consumption, By Volume, 2012-2015 (BCF/day)

Figure 40: Canada Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 41: Canada Crude Oil Consumption, By Volume, 2011-2015 (Mbbbl/day)

Figure 42: Canada Natural Gas Consumption, By Volume, 2011-2015 (BCF/day)

Figure 43: Mexico Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 44: Rest of North America Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 45: Asia-Pacific Crude Oil Demand and Production, By Volume, 2012-2022F (Mbbbl/day)

Figure 46: Asia-Pacific Natural Gas Demand and Production, By Volume, 2012-2022F (BCF/day)

Figure 47: Asia-Pacific Oil & Gas Pipeline (Planned and Under Construction) Length, 2012-2022F (Million Km)

Figure 48: Asia-Pacific Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 49: Asia-Pacific Oil & Gas Pipeline Leak and Theft Detection Market Share, By Location of Application, By Value, 2016 & 2022F

Figure 50: Asia-Pacific Oil & Gas Pipeline Leak and Theft Detection Market Share, By Method of Leak Detection, By Value, 2016 & 2022F

Figure 51: Asia-Pacific Oil & Gas Pipeline Leak and Theft Detection Market Share, By Technology, By Value, 2016 & 2022F

Figure 52: Asia-Pacific Oil & Gas Pipeline Leak and Theft Detection Market Share, By Source of Revenue, By Value, 2016 & 2022F

Figure 53: Asia-Pacific Oil & Gas Pipeline Leak and Theft Detection Market Share, By Equipment/Device, By Value, 2016 & 2022F

Figure 54: Asia-Pacific Onshore Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 55: Asia-Pacific Offshore Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 56: China Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 57: China Crude Oil Consumption, By Volume, 2011-2015 (Mbbbl/day)

Figure 58: China Natural Gas Consumption, By Volume, 2011-2015 (BCF/day)

Figure 59: India Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 60: India Crude Oil Consumption, By Volume, 2011-2015 (Mbbbl/day)

Figure 61: India Natural Gas Consumption, By Volume, 2011-2015 (BCF/day)

Figure 62: Japan Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 63: Japan Crude Oil Consumption, By Volume, 2011-2015 (Mbbbl/day)

Figure 64: Japan Natural Gas Consumption, By Volume, 2011-2015 (BCF/day)

Figure 65: Australia Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 66: Australia Crude Oil Consumption, By Volume, 2011-2015 (Mbbbl/day)

Figure 67: Australia Natural Gas Consumption, By Volume, 2011-2015 (BCF/day)

Figure 68: Indonesia Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 69: Indonesia Crude Oil Consumption, By Volume, 2011-2015 (Mbbbl/day)

Figure 70: Indonesia Natural Gas Consumption, By Volume, 2011-2015 (BCF/day)

Figure 71: Rest of Asia-Pacific Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 72: Europe Crude Oil Demand and Production, By Volume, 2012-2022F (Mbbbl/day)

Figure 73: Europe Natural Gas Demand and Production, By Volume, 2012-2022F (BCF/day)

Figure 74: Europe Oil & Gas Pipeline (Planned and Under Construction) Length, 2012-2022F (Million Km)

Figure 75: Europe Oil & Gas Pipeline Construction Share, By Region, By Volume, 2016

Figure 76: Europe Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 77: Europe Oil & Gas Pipeline Leak and Theft Detection Market Share, By Location of Application, By Value, 2016 & 2022F

Figure 78: Europe Oil & Gas Pipeline Leak and Theft Detection Market Share, By Method of Leak Detection, By Value, 2016 & 2022F

Figure 79: Europe Oil & Gas Pipeline Leak and Theft Detection Market Share, By Technology, By Value 2016 & 2022F

Figure 80: Europe Oil & Gas Pipeline Leak and Theft Detection Market Share, By Source of Revenue, By Value, 2016 & 2022F

Figure 81: Europe Oil & Gas Pipeline Leak and Theft Detection Market Share, By Equipment/Device, By Value, 2016 & 2022F

Figure 82: Europe Onshore Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 83: Europe Offshore Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 84: Russia Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 85: Germany Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 86: France Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 87: United Kingdom Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 88: Italy Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 89: Rest of Europe Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 90: Middle East & Africa Oil Demand and Production, By Volume, 2012-2022F (Mbbbl/day)

Figure 91: Middle East & Africa Natural Gas Demand and Production, By Volume, 2012-2022F (BCF/day)

Figure 92: Middle East & Africa Oil & Gas Pipeline (Planned and Under Construction) Length, 2012-2022F (Million Km)

Figure 93: Africa Oil & Gas Pipeline Network Share, By Region, By Volume, 2016

Figure 94: Middle East & Africa Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value 2012-2022F (USD Billion)

Figure 95: Middle East & Africa Oil & Gas Pipeline Leak and Theft Detection Market Share, By Location of Application, By Volume, 2016 & 2022F

Figure 96: Middle East & Africa Oil & Gas Pipeline Leak and Theft Detection Market Share, By Source of Revenue, By Volume, 2016 & 2022F

Figure 97: Middle East & Africa Oil & Gas Pipeline Leak and Theft Detection Market Share, By Technology, By Volume, 2016 & 2022F

Figure 98: Middle East & Africa Oil & Gas Pipeline Leak and Theft Detection Market Share, By Method of Leak Detection, By Volume, 2016 & 2022F

Figure 99: Middle East Africa Oil & Gas Pipeline Leak and Theft Detection Market Share, By Equipment/Device, By Volume, 2016 & 2022F

Figure 100: Middle East & Africa Onshore Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 101: Middle East & Africa Offshore Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 102: Saudi Arabia Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 103: UAE Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 104: Iran Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 105: Egypt Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 106: Rest of Middle East Africa Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 107: South America Crude Oil Demand and Production, By Volume, 2012-2022F (Mbbbl/day)

Figure 108: South America Natural Gas Demand and Production, By Volume, 2012-2022F (BCF/day)

Figure 109: South America Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 110: South America Oil & Gas Year-on-Year Consumption Growth, 2012-2015 (%)

Figure 111: South America Oil & Gas Pipeline Leak and Theft Detection Market Share, By Location of Application, By Volume, 2016 & 2022F

Figure 112: South America Oil & Gas Pipeline Leak and Theft Detection Market Share, By Source of Revenue, By Volume, 2016 & 2022F

Figure 113: South America Oil & Gas Pipeline Leak and Theft Detection Market Share, By Method of Leak Detection, By Volume, 2016 & 2022F

Figure 114: South America Oil & Gas Pipeline Leak and Theft Detection Market Share, By Technology, By Volume 2016 & 2022F

Figure 115: South America Oil & Gas Pipeline Leak and Theft Detection Market Share, By Equipment/Device, By Volume, 2016 & 2022F

Figure 116: South America Onshore Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 117: South America Offshore Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 118: Brazil Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 119: Argentina Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 120: Venezuela Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F (USD Billion)

Figure 121: Rest of South America Oil & Gas Pipeline Leak and Theft Detection Market Size, By Value, 2012-2022F, (USD Billion)

Figure 122: Spot Crude Oil Prices, 2008-2020F (USD/Barrel)

List Of Tables

LIST OF TABLES

Table 1: Gas Pipelines Under Execution/Construction

Table 2: Brazil Oil & Gas Market Size, By Value, 2014-2017E (USD Billion)

I would like to order

Product name: Global Oil & Gas Pipeline Leak and Theft Detection Market, By Onshore Vs. Offshore, By Location of Application, By Source of Revenue, By Technology, By Method of Leak Detection, By Equipment/Device, Competition Forecast & Opportunities, 2012 – 2022

Product link: <https://marketpublishers.com/r/GE69F42DEE7EN.html>

Price: US\$ 4,900.00 (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/GE69F42DEE7EN.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