

Global Industrial X-Ray Inspection System Market - By Imaging Technique, By Digital Imaging Type, By Digital Radiography Type, By End User, By Region, By Country (2017-2022) - By Imaging Technique (Film Based, Digital), By Digital Imaging Type (Digital Radiography, Computed Tomography), By Digital Radiography Type (Direct Digital, Computed Radiography)

https://marketpublishers.com/r/G7BA2DEA19FEN.html

Date: October 2017

Pages: 230

Price: US\$ 2,400.00 (Single User License)

ID: G7BA2DEA19FEN

Abstracts

Executive Summary

An October 2017 publication by Azoth Analytics titled "Global Industrial X-Ray Inspection System Market - By Imaging Technique, By Digital Imaging Type, By Digital Radiography Type, By End User, By Region, By Country (2017-2022)" indicates that the global industrial x-ray inspection system market has grown at a sustained CAGR Of 5.7% in the period 2012-2017 and amounted to USD 526 million in the year 2017.

A comprehensive research report created through extensive primary research (inputs from industry experts, companies, stakeholders) and secondary research, the report aims to present the analysis of Global Industrial X-Ray Inspection System Market on the basis of Imaging Technique Type (Film Based Imaging and Digital Imaging); By Digital Imaging Type (Digital Radiography, Computer Tomography); By Digital Radiography Type(Direct Digital Radiography, Computed Radiography); By End User Industries (Food and Pharmaceutical, Manufacturing, Automotive, Aerospace, Oil and Gas, Power generation, Government Infrastructure and Others); By Region (North America, Europe, APAC, ROW) and By Country (United States of America, Canada, United Kingdom,



Germany, France, India, China, Japan, Brazil, South Africa, Saudi Arabia).

Over the recent years, the global X-ray inspection system industry has been growing rapidly as food and pharmaceutical has been witnessing the highest growth. Globally, the growth in the industrial x-ray inspection system market is driven by rising worldwide growth of automobile and aviation industries along with rising demand of technical advanced systems in the manufacturing industry.

According to Azoth Analytics research report, "Global Industrial X-Ray Inspection System Market - By Imaging Technique, By Digital Imaging Type, By Digital Radiography Type, By End User, By Region, By Country (2017-2022) - By Imaging Technique (Film Based, Digital), By Digital Imaging Type (Digital Radiography, Computed Tomography), By Digital Radiography Type (Direct Digital, Computed Radiography)", the global market is projected to display a robust growth represented by a CAGR of 6.54% during 2017 – 2022, chiefly driven by rising technical advancements in the inspection systems and rising demand of inline automated inspection system on the product lines of manufacturing industry.

Among the regions, Asia is predicted to advance at the highest rate, mainly driven by growing aviation market and power generation sector which demand highly advance systems. Among the country China and US is predicted to advance at the highest rate driven by rapidly increasing manufacturing industry along with growing vehicle production which are fuelling the demand of high quality x-ray inspection systems.

The report titled, "Global Industrial X-Ray Inspection System Market - By Imaging Technique, By Digital Imaging Type, By Digital Radiography Type, By End User, By Region, By Country (2017-2022) - By Imaging Technique (Film Based, Digital), By Digital Imaging Type (Digital Radiography, Computed Tomography), By Digital Radiography Type (Direct Digital, Computed Radiography)" has covered and analysed the potential of Global Industrial X-ray Inspection System market, provides statistics and information on market size, shares and growth factors. The report intends to provide cutting-edge market intelligence and help decision makers take sound investment evaluation. Besides, the report also identifies and analyses the emerging trends along with major drivers, challenges and opportunities in the global industrial x-ray inspection system market. Additionally, the report also highlights market entry strategies for various companies across the globe.

Scope of the Report



Global Market (Actual Period: 2012-2016, Forecast Period: 2017-2022)

Industrial X-Ray Inspection System

By Imaging Technique Type - Film Based Imaging and Digital Imaging

By Digital Imaging Type - Digital Radiography, Computer Tomography

By Digital Radiography Type - Direct Digital Radiography, Computed Radiography

By End User Industries - Food and Pharmaceutical, Manufacturing, Automotive, Aerospace, Oil and Gas, Power generation, Government Infrastructure, Others

Regional Markets – North America, Europe, APAC, ROW (Actual Period: 2012-2016, Forecast Period: 2017-2022)

Industrial X-Ray Inspection System

By Imaging Technique Type - Film Based Imaging and Digital Imaging

By Digital Imaging Type - Digital Radiography, Computer Tomography

By Digital Radiography Type - Direct Digital Radiography, Computed Radiography

By End User Industries - Food and Pharmaceutical, Manufacturing, Automotive, Aerospace, Oil and Gas, Power generation, Government Infrastructure, Others

Country Analysis – United Kingdom, Germany, France, India, China, Japan, Brazil, Saudi Arabia, South Africa, U.S., Canada (Actual Period: 2012-2016, Forecast Period: 2017-2022)

Industrial X-Ray Inspection System

By Imaging Technique Type - Film Based Imaging and Digital Imaging



By Digital Imaging Type - Digital Radiography, Computer Tomography

By Digital Radiography Type - Direct Digital Radiography, Computed Radiography

By End User Industries - Food and Pharmaceutical, Manufacturing, Automotive, Aerospace, Oil and Gas, Power generation, Government Infrastructure, Others

Other Report Highlights

Market Dynamics – Trends, Drivers, Challenges

Policy and Regulation

Company Analysis – Nordon Dage, Nikon Metrology,3DX-Ray,Teledyn DALSA, VJ Technologies, Mettler Toledo, General Electric and Measurement Control, Smiths Group, CEIA.

Customization of the Report

The report could be customized according to the client's specific research requirements. No additional cost will be required to pay for limited additional research.



Contents

- 1. RESEARCH METHODOLOGY
- 2. EXECUTIVE SUMMARY
- 3. STRATEGIC RECOMMENDATION
- 3.1. Focus on Computed Tomography based X-Ray Inspection System
- 3.2. Asia Pacific to witness fastest growth in the Industrial X-Ray Inspection System market
- 4. INDUSTRIAL X-RAY INSPECTION SYSTEM OUTLOOK
- 5. GLOBAL INDUSTRIAL X-RAY INSPECTION SYSTEM MARKET: GROWTH AND FORECAST
- 5.1. By Value (2012-2016)
- 5.2. By Value (2017-2022)

6. GLOBAL INDUSTRIAL X-RAY INSPECTION SYSTEM MARKET- BY IMAGING TECHNIQUE

- 6.1. Global Industrial X-Ray Inspection System Market Size, By Imaging Technique: Breakdown (%)
- 6.1.1. Global Industrial X-Ray Inspection System Market Size, By Type, 2016 (%)
- 6.1.2. Global Industrial X-Ray Inspection System Market Size, By Type, 2022 (%)
- 6.2. Global Film Imaging Based Industrial X-Ray Inspection System Market: Growth and Forecast
- 6.2.1. By Value (2012-2022)
- 6.3. Global Digital Imaging Based Industrial X-Ray Inspection System Market: Growth and Forecast
 - 6.3.1. By Value (2012-2022)

7. GLOBAL INDUSTRIAL X-RAY INSPECTION SYSTEM MARKET- BY DIGITAL IMAGING TYPE

7.1. Global Industrial X-Ray Inspection System Market Size, By Digital Imaging Type: Breakdown (%)



- 7.1.1. Global Industrial X-Ray Inspection System Market Size, By Digital Imaging Type, 2016 (%)
- 7.1.2. Global Industrial X-Ray Inspection System Market Size, By Digital Imaging Type, 2022 (%)
- 7.2. Global Digital Radiography Based Industrial X-Ray Inspection System Market: Growth and Forecast
 - 7.2.1. By Value (2012-2022)
- 7.3. Global Computed Tomography Based Industrial X-Ray Inspection System Market: Growth and Forecast
 - 7.3.1. By Value (2012-2022)

8. GLOBAL INDUSTRIAL X-RAY INSPECTION SYSTEM MARKET- BY DIGITAL RADIOGRAPHY TYPE

- 8.1. Global Industrial X-Ray Inspection System Market Size, By Digital Radiography Type: Breakdown (%)
- 8.1.1. Global Industrial X-Ray Inspection System Market Size, By Digital Radiography, 2016 (%)
- 8.1.2. Global Industrial X-Ray Inspection System Market Size, By Digital Radiography, 2022 (%)
- 8.2. Global Direct Digital Radiography Based Industrial X-Ray Inspection System Market: Growth and Forecast
 - 8.2.1. By Value (2012-2022)
- 8.3. Global Computed Radiography Based Industrial X-Ray Inspection System Market: Growth and Forecast
 - 8.3.1. By Value (2012-2022)

9. GLOBAL INDUSTRIAL X-RAY INSPECTION SYSTEM MARKET SIZE: END USER INDUSTRIES

- 9.1. Global Industrial X-Ray Inspection System Market Size, By End User Industries: Breakdown (%)
- 9.1.1. Global Industrial X-Ray Inspection System Market Size, By End User Industries, 2016 (%)
- 9.1.2. Global Industrial X-Ray Inspection System Market Size, By End User Industries, 2022 (%)
- 9.2. Global Industrial X-Ray Inspection System in Food and Pharmaceutical Industry Market: Growth and Forecast
 - 9.2.1. By Value (2012-2022)



- 9.3. Global Industrial X-Ray Inspection System in Manufacturing Industry Market: Growth and Forecast
 - 9.3.1. By Value (2012-2022)
- 9.4. Global Industrial X-Ray Inspection System in Automotive Industry Market: Growth and Forecast
 - 9.4.1. By Value (2012-2022)
- 9.5. Global Industrial X-Ray Inspection System in Aerospace and Defense Industry Market: Growth and Forecast
 - 9.5.1. By Value (2012-2022)
- 9.6. Global Industrial X-Ray Inspection System in Oil and Gas Industry Market: Growth and Forecast
 - 9.6.1. By Value (2012-2022)
- 9.7. Global Industrial X-Ray Inspection System in Government Infrastructure Market: Growth and Forecast
 - 9.7.1. By Value (2012-2022)
- 9.8. Global Industrial X-Ray Inspection System in Power Generation Industry Market: Growth and Forecast
 - 9.8.1. By Value (2012-2022)
- 9.9. Global Industrial X-Ray Inspection System in Others Industry Market: Growth and Forecast
 - 9.9.1. By Value (2012-2022)

10. GLOBAL INDUSTRIAL X-RAY INSPECTION SYSTEM MARKET – REGIONAL ANALYSIS

- 10.1. Global Industrial X-Ray Inspection System Market Size, By Region: Breakdown (%)
- 10.1.1. Global Industrial X-Ray Inspection System Market Size, By Region, 2016 (%)
- 10.1.2. Global Industrial X-Ray Inspection System Market Size, By Region, 2022 (%)
- 10.2. North America Industrial X-Ray Inspection System Market: Growth and Forecast
 - 10.2.1. By Value (2012-2022)
 - 10.2.2. By Imaging Technique, By Value (2017-2022)
 - 10.2.3. By Digital Imaging Type, By Value (2012-2022)
 - 10.2.4. By Digital Radiography Type, By Value (2012-2022)
 - 10.2.5. By End User Industries, By Value (2012-2022)
- 10.3. North America Industrial X-Ray Inspection System Market: Country Analysis (U.S and Canada)
- 10.3.1. North America Industrial X-Ray Inspection System Market –By Country, 2012-2016 (%)



- 10.3.2. North America Industrial X-Ray Inspection System Market –By Country, 2017E-2022F (%)
- 10.3.3. United States Industrial X-Ray Inspection System Market By Value (2012-2022)
- 10.3.3.1. United States Industrial X-Ray Inspection System Market By End User Industries By Value (2012-2022)
 - 10.3.4. Canada Industrial X-Ray Inspection System Market By Value (2012-2022)
- 10.3.4.1. Canada Industrial X-Ray Inspection System Market By End User Industries By Value (2012-2022)
- 10.4. Europe Industrial X-Ray Inspection System Market: Growth and Forecast
 - 10.4.1. By Value (2012-2022)
 - 10.4.2. By Imaging Technique, By Value (2017-2022)
 - 10.4.3. By Digital Imaging Type, By Value (2012-2022)
 - 10.4.4. By Digital Radiography Type, By Value (2012-2022)
- 10.4.5. By End User Industries, By Value (2012-2022)
- 10.5. Europe Industrial X-Ray Inspection System Market: Country Analysis (United Kingdom, Germany, France and Rest of Europe)
- 10.5.1. Europe Industrial X-Ray Inspection System Market –By Country, 2012-2016 (%)
- 10.5.2. Europe Industrial X-Ray Inspection System Market –By Country, 2017E-2022F (%)
- 10.5.3. United Kingdom Industrial X-Ray Inspection System Market By Value (2012-2022)
- 10.5.3.1. United Kingdom Industrial X-Ray Inspection System Market By End User Industries By Value (2012-2022)
 - 10.5.4. Germany Industrial X-Ray Inspection System Market By Value (2012-2022)
- 10.5.4.1. Germany Industrial X-Ray Inspection System Market By End User Industries By Value (2012-2022)
 - 10.5.5. France Industrial X-Ray Inspection System Market By Value (2012-2022)
- 10.5.5.1. France Industrial X-Ray Inspection System Market By End User Industries By Value (2012-2022)
- 10.6. Rest of Europe Industrial X-Ray Inspection System Market By Value (2012-2022)
 - 10.6.1. By Value (2012-2022)
 - 10.6.2. By Imaging Technique, By Value (2017-2022)
 - 10.6.3. By Digital Imaging Type, By Value (2012-2022)
 - 10.6.4. By Digital Radiography Type, By Value (2012-2022)
 - 10.6.5. By End User Industries, By Value (2012-2022)
- 10.7. Asia Pacific Industrial X-Ray Inspection System Market: Country Analysis (India,



- China, Japan and Rest of Asia Pacific)
- 10.7.1. Asia Pacific Industrial X-Ray Inspection System Market –By Country, 2012-2016 (%)
- 10.7.2. Asia Pacific Industrial X-Ray Inspection System Market –By Country, 2017E-2022F (%)
 - 10.7.3. India Industrial X-Ray Inspection System Market By Value (2012-2022)
- 10.7.3.1. India Industrial X-Ray Inspection System Market By End User Industries By Value (2012-2022)
 - 10.7.4. China Industrial X-Ray Inspection System Market By Value (2012-2022)
- 10.7.4.1. China Industrial X-Ray Inspection System Market By End User Industries By Value (2012-2022)
 - 10.7.5. Japan Industrial X-Ray Inspection System Market By Value (2012-2022)
- 10.7.5.1. Japan Industrial X-Ray Inspection System Market By End User Industries By Value (2012-2022)
- 10.7.6. Rest of Asia Pacific Industrial X-Ray Inspection System Market By Value (2012-2022)
- 10.8. Rest of World Industrial X-Ray Inspection System Market: Growth and Forecast 10.8.1. By Value (2012-2022)
 - 10.8.2. By Imaging Technique, By Value (2017-2022)
 - 10.8.3. By Digital Imaging Type, By Value (2012-2022)
 - 10.8.4. By Digital Radiography Type, By Value (2012-2022)
 - 10.8.5. By End User Industries, By Value (2012-2022)
- 10.9. Rest of World Industrial X-Ray Inspection System Market: Country Analysis (Brazil, Saudi Arabia, South Africa and Others)
- 10.9.1. Rest of World Industrial X-Ray Inspection System Market –By Country, 2012-2016 (%)
- 10.9.2. Rest of World Industrial X-Ray Inspection System Market –By Country, 2017E-2022F (%)
 - 10.9.3. Brazil Industrial X-Ray Inspection System Market By Value (2012-2022)
- 10.9.3.1. Brazil Industrial X-Ray Inspection System Market By End User Industries By Value (2012-2022)
- 10.9.4. Saudi Arabia Industrial X-Ray Inspection System Market By Value (2012-2022)
- 10.9.4.1. Saudi Arabia Industrial X-Ray Inspection System Market By End User Industries By Value (2012-2022)
- 10.9.5. South Africa Industrial X-Ray Inspection System Market By Value (2012-2022)
- 10.9.5.1. South Africa Industrial X-Ray Inspection System Market By End User Industries By Value (2012-2022)



10.9.6. Others Industrial X-Ray Inspection System Market – By Value (2012-2022)

11. GLOBAL INDUSTRIAL X-RAY INSPECTION SYSTEM MARKET DYNAMICS

- 11.1. Global Industrial X-Ray Inspection System Market Drivers
- 11.2. Global Industrial X-Ray Inspection System Market Restraints

12. MARKET TRENDS

13. COMPETITIVE LANDSCAPE

- 13.1. Pricing Analysis
- 13.2. Product Benchmarking'

14. POLICY AND REGULATORY LANDSCAPE

15. PORTER FIVE FORCES ANALYSIS

16. SWOT ANALYSIS

17. COMPANY ANALYSIS

- 17.1. Nordson Dage
- 17.2. Mettler Toledo
- 17.3. YXLON
- 17.4. Smiths Detection
- 17.5. 3DX-Ray Ltd
- 17.6. Nikon Metrology
- 17.7. OSI Systems
- 17.8. VJ Technologies
- 17.9. Ishida
- 17.10. GE Measurement and Control

18. ABOUT US



List Of Figures

LIST OF FIGURES

Figure 1: Global Industrial X-Ray Inspection Market Size, By Value, 2012-2016 (USD Million)

Figure 2: Global Industrial X-Ray Inspection Market Size, By Value, Forecast, 2017-2022 (USD Million)

Figure 3: Global Industrial X-Ray Inspection System Market Size, By Imaging Technique, 2016 (%)

Figure 4: Global Industrial X-Ray Inspection System Market Size, By Imaging Technique, 2022F (%)

Figure 5: Global Film Based Imaging Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 6: Global Film Based Imaging Industrial X-Ray Inspection System Market, By Value, Forecast, 2017-2022 (USD Million)

Figure 7: Global Digital Imaging Based Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 8: Global Digital Imaging Based Industrial X-Ray Inspection System Market, By Value, Forecast, 2017-2022 (USD Million)

Figure 9: Global Industrial X-Ray Inspection System Market Size, By Digital Imaging Type, 2016 (%)

Figure 10: Global Industrial X-Ray Inspection System Market Size, By Digital Imaging Type, 2022F (%)

Figure 11: Global Digital Radiography Based Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 12: Global Digital Radiography Based Industrial X-Ray Inspection System Market, By Value, Forecast, 2017-2022 (USD Million)

Figure 13: Global Computed Tomography Based Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 14: Global Computed Tomography Based Industrial X-Ray Inspection System Market, By Value, Forecast, 2017-2022 (USD Million)

Figure 15: Global Industrial X-Ray Inspection System Market Size, By Digital Radiography Type, 2016 (%)

Figure 16: Global Industrial X-Ray Inspection System Market Size, By Digital Radiography Type,2022F (%)

Figure 17: Global Direct Digital Radiography Based Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 18: Global Direct Digital Radiography Based Industrial X-Ray Inspection System



Market, By Value, Forecast, 2017-2022 (USD Million)

Figure 19: Global Computed Radiography Based Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 20: Global Computed Radiography Based Industrial X-Ray Inspection System Market, By Value, Forecast, 2017-2022 (USD Million)

Figure 21: Global X-Ray Inspection System Market Size, By End User Industries 2016 (%)

Figure 22: Global Industrial X-Ray Inspection System Market Size, By Application, 2022F (%)

Figure 23: Global Industrial X-ray Inspection System in Food and Pharmaceutical Industry Market, By Value, 2012-2016 (USD Million)

Figure 24: Global Industrial X-ray Inspection System in Food and Pharmaceutical Industry Market, By Value, 2017-2022 (USD Million)

Figure 25: Global Industrial X-ray Inspection System in Manufacturing Industry, By Value, 2012-2016 (USD Million)

Figure 26: Global Industrial X-ray Inspection System in Manufacturing Industry, By Value, 2017-2022 (USD Million)

Figure 27: Semiconductor Manufacturing Industry Overview 2014 (%)

Figure 28: Global Industrial X-ray Inspection System in Automotive Industry Market, By Value, 2012-2016 (USD Million)

Figure 29: Global Industrial X-ray Inspection System in Automotive Industry Market, By Value, 2017-2022 (USD Million)

Figure 30: Global Automotive Production 2012-2016 (Million Units)

Figure 31: Global Industrial X-ray Inspection System in Aerospace and Defense Industry Market, By Value, 2012-2016 (USD Million)

Figure 32: Global Industrial X-ray Inspection System in Aerospace and Defense Industry Market, By Value, 2017-2022 (USD Million)

Figure 33: Global Forecast MRO Spend in 2025 (USD Million)

Figure 34: Global Industrial X-ray Inspection System in Oil & Gas Industry, By Value, 2012-2016 (USD Million)

Figure 35: Global Industrial X-ray Inspection System in Oil & Gas Industry, By Value, 2017-2022 (USD Million)

Figure 36: Global Industrial X-ray Inspection System in Government Infrastructure Market, By Value, 2012-2016 (USD Million)

Figure 37: Global Industrial X-ray Inspection System in Government Infrastructure Market, By Value, 2017-2022 (USD Million)

Figure 38: Global Industrial X-ray Inspection System in Power Generation Industry Market, By Value, 2012-2016 (USD Million)

Figure 39: Global Industrial X-ray Inspection System in Power Generation Industry



Market, By Value, 2017-2022 (USD Million)

Figure 40: Global Industrial X-ray Inspection System in Others Industry, By Value, 2012-2016 (USD Million)

Figure 41: Global Industrial X-ray Inspection System in Others Industry By Value, 2017-2022 (USD Million)

Figure 42: Global Industrial X-Ray Inspection System Market Size, By Region, 2016 (%)

Figure 43: Global Industrial X-Ray Inspection System Market Size, By Region, 2022F (%)

Figure 44: North America Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 45: North America Industrial X-Ray Inspection System Market, By Value, Forecast, 2017-2022 (USD Million)

Figure 46: North America Industrial X-Ray Inspection System Market: By Imaging Technique, By Value, 2012-2022F (USD Million)

Figure 47: North America Industrial X-Ray Inspection System Market: By Digital Imaging Type, By Value, 2012-2022F (USD Million)

Figure 48: North America Industrial X-Ray Inspection System Market: By Digital Radiography Type, By Value, 2012 -2022F (USD Million)

Figure 49: North America Industrial X-Ray Inspection System Market, By End User Industries, 2016 (%)

Figure 50: North America Industrial X-Ray Inspection System Market, By End User Sector, 2022F (%)

Figure 51: Total Vehicle Production in North America, 2011-2016 (Million Units)

Figure 52: North America Crude Oil Production 2011-2015 (Million Barrel per day)

Figure 53: Global Defense Expenditure, By Region (%)

Figure 54: North America Upcoming Fleets

Figure 55: North America Industrial X-Ray Inspection System Market: By Type, By Value, 2012-2022F (USD Million)

Figure 56: North America Industrial X-Ray Inspection System Market, Country Share, 2012-2016 (% of Total)

Figure 57: North America Industrial X-Ray Inspection System Market, Country Share, 2017-2022 (% of Total)

Figure 58: United States Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 59: United States Industrial X-Ray Inspection System Market, By Value Forecast, 2017E- 2022F (USD Million)

Figure 60: United States Industrial X-Ray Inspection System Market, By End User Industries, 2016 (%)

Figure 61: United States Industrial X-Ray Inspection System Market, By End Use



Sector, 2022F (%)

Figure 62: Aerospace and Defense Sales By Subsector (USD Billion, 2013-2015)

Figure 63: Automotive Industry Sales in United States (Units, 2013-2016)

Figure 64: United States Industrial X-Ray Inspection System Market: By End User

Sector, By Value, 2012-2022F (USD Million)

Figure 65: Canada Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 66: Canada Industrial X-Ray Inspection System Market, By Value Forecast, 2017E- 2022F (USD Million)

Figure 67: Canada Industrial X-Ray Inspection System Market, By End User Industries, 2016 (%)

Figure 68: Canada Industrial X-Ray Inspection System Market, By End Use Sector, 20 22F (%)

Figure 69: Canada Vehicle Production, 2014-2016 (Units)

Figure 70: Europe Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 71: Europe Industrial X-Ray Inspection System Market, By Value, Forecast, 2017-2022 (USD Million)

Figure 72: Europe Industrial X-Ray Inspection System Market: By Imaging Technique, By Value, 2012-2022F (USD Million)

Figure 73: Europe Industrial X-Ray Inspection System Market: By Digital Imaging Type, By Value, 2012-2022F (USD Million)

Figure 74: Europe Industrial X-Ray Inspection System Market: By Digital Radiography Type, By Value, 2012-2022F (USD Million)

Figure 75: Europe Industrial X-Ray Inspection System Market, By End User Industries, 2016 (%)

Figure 76: Europe Industrial X-Ray Inspection System Market, By End Use Sector, 2022F (%)

Figure 77: European Aerospace and Defense Revenue, 2011-2015 (USD Billion)

Figure 78: EU Healthcare Expenditure Per Capita, 2012-2014 (USD)

Figure 79: Europe Industrial X-Ray Inspection System Market: By End User Sector, By Value, 2012-2022F (USD Million)

Figure 80: Europe Industrial X-Ray Inspection System Market, Country Share, 2012-2016 (% of Total)

Figure 81: Europe Industrial X-Ray Inspection System Market, Country Share, 2017-2022 (% of Total)

Figure 82: United Kingdom Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 83: United Kingdom Industrial X-Ray Inspection System Market, By Value



Forecast, 2017E- 2022F(USD Million)

Figure 84: United Kingdom Industrial X-Ray Inspection System Market, By End User

Industries, 2016 (%)

Figure 85: United Kingdom Industrial X-Ray Inspection System Market, By End User

Industries, 2022F (%)

Figure 86: United Kingdom Automobile Production, 2011-2015 (Million Units)

Figure 87: United Kingdom Aerospace Goods Breakdown (%)

Figure 88: United Kingdom Industrial X-Ray Inspection System Market: By End User

Sector, By Value, 2012-2022F (USD Million)

Figure 89: Germany Industrial X-Ray Inspection System Market, By Value, 2012-2016

(USD Million)

Figure 90: Germany Industrial X-Ray Inspection System Market, By Value Forecast,

2017E- 2022F (USD Million)

Figure 91: Germany Industrial X-Ray Inspection System Market, By End User

Industries, 2016 (%)

Figure 92: Germany Industrial X-Ray Inspection System Market, By End User

Industries, 2022F (%)

Figure 93: Germany Automobile Production, 2012-2015 (Million Units)

Figure 94: Robotics and Automation Domestic and Export Turnover Development in

Germany (% 2013-2016)

Figure 95: Germany Industrial X-Ray Inspection System Market: By End User Sector,

By Value, 2012-2022F (USD Million)

Figure 96: France Industrial X-Ray Inspection System Market, By Value, 2012-2016

(USD Million)

Figure 97: France Industrial X-Ray Inspection System Market, By Value Forecast,

2017E- 2022F (USD Million)

Figure 98: France Industrial X-Ray Inspection System Market, By End User Industries,

2016 (%)

Figure 99: France Industrial X-Ray Inspection System Market, By End User Industries,

2022F (%)

Figure 100: France Automobile Production, 2012-2015 (Million Units)

Figure 101: Manufacturing Industry Contribute to GDP (%, 2013-2016)

Figure 102: France Industrial X-Ray Inspection System Market: By End User Sector, By

Value, 2012-2022F (USD Million)

Figure 103: Rest of Europe Industrial X-Ray Inspection System Market, By Value,

2012-2016 (USD Million)

Figure 104: Rest of Europe Industrial X-Ray Inspection System Market, By Value

Forecast, 2017E- 2022F (USD Million)

Figure 105: Asia Pacific Industrial X-Ray Inspection System Market, By Value,



2012-2016 (USD Million)

Figure 106: Asia Pacific Industrial X-Ray Inspection System Market, By Value, Forecast, 2017-2022 (USD Million)

Figure 107: Asia Pacific Industrial X-Ray Inspection System Market: By Imaging Technology, By Value, 2012-2022F (USD Million)

Figure 108: Asia Pacific Industrial X-Ray Inspection System Market: By Digital Imaging Type, By Value, 2012-2022F (USD Million)

Figure 109: Asia Pacific Industrial X-Ray Inspection System Market: By Digital Radiography Type, By Value, 2012-2022F (USD Million)

Figure 110: Asia Pacific Industrial X-Ray Inspection System Market, By End User Industries, 2016 (%)

Figure 111: Asia Pacific Industrial X-Ray Inspection System Market, By End Use Industries, 2022F (%)

Figure 112: Asia Vehicle Production, 2013-2016 (USD Million)

Figure 113: Passenger Car Production in Asia Pacific, 2015 (Units)

Figure 114: Asia Pacific Industrial X-Ray Inspection System Market: By End User Industries, By Value, 2012-2022F (USD Million)

Figure 115: Asia Pacific Industrial X-Ray Inspection System Market, Country Share, 2012-2016 (% of Total)

Figure 116: Asia Pacific Industrial X-Ray Inspection System Market, Country Share, 2017E-2022F (% of Total)

Figure 117: India Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 118: India Industrial X-Ray Inspection System Market, By Value Forecast, 2017E- 2022F (USD Million)

Figure 119: India Industrial X-Ray Inspection System Market, By End User Industries, 2016 (%)

Figure 120: India Industrial X-Ray Inspection System Market, By End User Industries, 2022F (%)

Figure 121: India Vehicle production, 2013-2016 (Million units)

Figure 122: India Export of Processed Food (USD Billion)

Figure 123: Cumulative Foreign Direct Investment to the Electronics Sector (USD Billion, 2012-2016)

Figure 124: Semiconductor Design Market of India (USD Billion)

Figure 125: India Industrial X-Ray Inspection System Market: By End User Industries, By Value, 2012-2022F (USD Million)

Figure 126: China Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 127: China Industrial X-Ray Inspection System Market, By Value Forecast,



2017E- 2022F (USD Million)

Figure 128: China Industrial X-Ray Inspection System Market, By End User Industries, 2016 (%)

Figure 129: China Industrial X-Ray Inspection System Market, By End User Industries, 2022F (%)

Figure 130: China Installed Capacity (GW, 2015-2016) (Million Units)

Figure 131: China Automotive Production, 2012-2016 (Million Units)

Figure 132: China Industrial X-Ray Inspection System Market: By End User Sector, By Value, 2012-2022F (USD Million)

Figure 133: Japan Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 134: Japan Industrial X-Ray Inspection System Market, By Value Forecast, 2017E- 2022F (USD Million)

Figure 135: Japan Industrial X-Ray Inspection System Market, By End User Industries, 2016 (%)

Figure 136: Japan Industrial X-Ray Inspection System Market, By End User Industries, 2022F (%)

Figure 137: Japan Vehicle production, 2013-2016 (Million units)

Figure 138: Turnover of Aircraft Industry of Japan, 2016-2017 (USD Million)

Figure 139: Global Production By Japanese Companies (2014-2016, USD Million Estimates)

Figure 140: Japan Industrial X-Ray Inspection System Market: By End User Sector, By Value, 2012-2022F (USD Million)

Figure 141: Rest of Asia Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 142: Rest of Asia Industrial X-Ray Inspection System Market, By Value Forecast, 2017E- 2022F(USD Million)

Figure 143: Rest of World Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 144: Rest of World Industrial X-Ray Inspection System Market, By Value, Forecast, 2017-2022 (USD Million)

Figure 145: Rest of World Industrial X-Ray Inspection System Market: By Imaging Technique, By Value, 2012-2022F (USD Million)

Figure 146: Rest of World Industrial X-Ray Inspection System Market: By Type, By Value, 2012-2022F (USD Million)

Figure 147: Rest of World Industrial X-Ray Inspection System Market: By Radiography Type, By Value, 2012-2022F (USD Million)

Figure 148: Rest of World Industrial X-Ray Inspection System Market, By End User Industries, 2016 (%)



Figure 149: Rest of World Industrial X-Ray Inspection System Market, By End User Industries, 2022F (%)

Figure 150: Rest of World Industrial X-Ray Inspection System Market: By Type, By Value, 2012-2022F (USD Million)

Figure 151: Rest of World Industrial X-Ray Inspection System Market, Country Share, 2012-2016 (% of Total)

Figure 152: Rest of World Industrial X-Ray Inspection System Market, Country Share, 2017E-2022F (% of Total)

Figure 153: Brazil Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 154: Brazil Industrial X-Ray Inspection System Market, By Value Forecast, 2017E- 2022F (USD Million)

Figure 155: Brazil Industrial X-Ray Inspection System Market, By End User Industries, 2016 (%)

Figure 156: Brazil Industrial X-Ray Inspection System Market, By End User Industries, 2022F (%)

Figure 157: Brazil Industrial X-Ray Inspection System Market: By End User Sector, By Value, 2012-2022F (USD Million)

Figure 158: Saudi Arabia Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 159: Saudi Arabia Industrial X-Ray Inspection System Market, By Value Forecast, 2017E- 2022F (USD Million)

Figure 160: Saudi Arabia Industrial X-Ray Inspection System Market, By End User Industries, 2016 (%)

Figure 161: Saudi Arabia Industrial X-Ray Inspection System Market, By End User Industries, 2022F(%)

Figure 162: Saudi Arabia Industrial X-Ray Inspection System Market: By End User Sector, By Value, 2012-2022F (USD Million)

Figure 163: South Africa Industrial X-Ray Inspection System Market, By Value, 2012-2016 (USD Million)

Figure 164: South Africa Industrial X-Ray Inspection System Market, By Value Forecast, 2017E- 2022F (USD Million)

Figure 165: South Africa Industrial X-Ray Inspection System Market, By End User Industries, 2016 (%)

Figure 166: South Africa Industrial X-Ray Inspection System Market, By End User Industries, 2022F (%)

Figure 167: South Africa Industrial X-Ray Inspection System Market: By End User Sector, By Value, 2012-2022F (USD Million)

Figure 168: Others Industrial X-Ray Inspection System Market, By Value, 2012-2016



(USD Million)

Figure 169: Others Industrial X-Ray Inspection System Market, By Value Forecast,

2017E- 2022F (USD Million)

Figure 170: Mettler Toledo Sales (USD Million, 2011-2015)

Figure 171: Mettler Toledo Sales, By Region (%,2015)

Figure 172: YXLON Sales, By Region (%, 2016)

Figure 173: YXLON Sales, By Segment (%, 2016)

Figure 174: YXLON Sales (USD Million, 2012-2016)

Figure 175: Smiths Detection Sales, By Sector (%, 2016)

Figure 176: Smiths Detection Sales (USD Million, 2012-2016)



List Of Tables

LIST OF TABLES

Table A: Digital Imaging VS Film Based Imaging	Table A:	Digital	Imaging	VS	Film	Based	Imaging
--	----------	---------	----------------	----	------	-------	----------------

Table B: Detector Comparison

Table C: U.S. Transmission Pipelines (2011-2015)

Table D: Europe Automotive Production, 2015 (Million Units)

Table E: Price Calculation of Film Based X-ray Inspection system

Table F: Price Calculation of Digital Radiography Based X-ray Inspection system

Table G: Product Benchmarking of Key Industry Players, By End User Industries

Table H: Product Benchmarking of Key Industry Players, By End User Industries



I would like to order

Product name: Global Industrial X-Ray Inspection System Market - By Imaging Technique, By Digital

Imaging Type, By Digital Radiography Type, By End User, By Region, By Country (2017-2022) - By Imaging Technique (Film Based, Digital), By Digital Imaging Type (Digital Radiography, Computed Tomography), By Digital Radiography Type (Direct

Digital, Computed Radiography)

Product link: https://marketpublishers.com/r/G7BA2DEA19FEN.html

Price: US\$ 2,400.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G7BA2DEA19FEN.html