

# Europe Nondestructive Testing Services and Equipment Market\_Companies Profiles, Size, Share, Growth, Trends and Forecast to 2027

https://marketpublishers.com/r/E420DD241B7EN.html

Date: July 2018

Pages: 100

Price: US\$ 2,500.00 (Single User License)

ID: E420DD241B7EN

#### **Abstracts**

Europe nondestructive testing services and equipment market is expected to register a healthy CAGR in the forecast period 2018 to 2025. The new market report contains data for historic year 2016, the base year of calculation is 2017 and the forecast period is 2018 to 2025.

Remote visual inspection in aerospace increases demand, stringent safety guidelines and government protocols, automated NDT devices expected to see most demand, the power industry is boomed by continuous investment in nuclear plants and outsourcing of non-core activities and technical resource constraints driving the market. On the other hand, lack of skilled equipment operators and high cost of NDT equipment slowing down acceptance is hampering the growth of market.

The key market players for Europe nondestructive testing services and equipment market are listed below:

General Electric

Olympus Corporation

**Fujifilm Holding Corporation** 

MISTRAS Group, Inc.

Pfinder KG



#### Intertek Group plc

Nikon Metrology NV

Ashtead Technology

Sonatest

Bosello High Technology srl

The market is further segmented into:

Type

Mode of testing

**Application** 

Industry

On the basis of type, the Europe nondestructive testing services and equipment market is segmented into services and equipment. Services are further sub segmented into inspection, consulting, training and others. Equipment are further sub segmented into ultrasonic test equipment, radiography test equipment, visual inspection equipment, magnetic particle test equipment, penetrant test equipment, eddy current testing equipment, acoustic emission testing equipment and others. In 2018, services market segment is valued to rule with the highest market share 2025.

On the basis of mode of testing, the Europe nondestructive testing services and equipment market is segmented into surface testing, volumetric testing, condition monitoring and integrity inspection. In 2018, surface testing segment is valued to rule with the highest market share 2025.

On the basis of application, the Europe nondestructive testing services and equipment market is classified into flaw detection, leak detection, dimensional measurement, physical analysis, chemical analysis, plasma emission testing, corrosion emission testing, and others. Among these, in 2018 physical analysis dominated the market and



the trend is expected to remain the same till 2025.

Based on geography, the market is segmented into:

On the basis of industry, the Europe nondestructive testing services and equipment market is classified into automotive, oil and gas, energy and power, aerospace and defence and others. Among these, in 2018 oil and gas dominated the market and the trend is expected to remain the same till 2025. Among these, in 2018 oil and gas dominated the market and the trend is expected to remain the same till 2025.

Germany
France
U.K.
Spain
Italy
Switzerland
Netherlands
Russia
Turkey
Belgium

#### Covered in this report

Rest of Europe

The report covers the present scenario and the growth prospects of the Europe nondestructive testing services and equipment market for 2018-2025. To calculate the market size, the report considers the revenue generated from the sales of the web conferencing and unified communication and collaboration (UC&C) and video



conferencing, secondary resources and doing in-depth company share analysis of major 10 players in the market.

You can request one free hour of our analyst's time when you purchase this market report. Details are provided within the report.



#### **Contents**

#### 1 INTRODUCTION

- 1.1 Objectives Of The Study
- 1.2 Market Definition
- 1.3 Overview Of Europe Nondestructive Testing Services And Equipment Market
- 1.4 Currency And Pricing
- 1.5 Limitation
- 1.6 Markets Covered

#### **2 MARKET SEGMENTATION**

- 2.1 Markets Covered
- 2.2 Geographic Scope
- 2.3 Years Considered For The Study
- 2.4 Currency And Pricing
- 2.5 Research Methodology
- 2.6 Primary Interviews With Key Opinion Leaders
- 2.7 Secondary Sources
- 2.8 Assumptions

#### **3 MARKET OVERVIEW**

- 3.1 Drivers
  - 3.1.1 Remote Visual Inspection In Aerosapce Increases Demand
  - 3.1.2 Stringent Safety Guidelines And Government Protocols
  - 3.1.3 Automated Ndt Devices Expected To See Most Demand
  - 3.1.4 The Power Industry Is Boomed By Continuous Investment In Nuclear Plants
- 3.2 Restraints
  - 3.2.1 Lack Of Skilled Equipment Operators
  - 3.2.2 High Cost Of Ndt Equipment Slowing Down Acceptance
- 3.3 Opportunity
  - 3.3.1 New Power Generation Products
  - 3.3.2 Integration Of Robotic Technology
- 3.4 Challenges
  - 3.4.1 Variability In The Prices Ofcrude Oil And Natural Gas

#### **4 EXECUTIVE SUMMARY**



#### **5 PREMIUM INSIGHTS**

#### 6 EUROPE NONDESTRUCTIVE TESTING SERVICES AND EQUIPMENT MARKET,

- By Type
- 6.1 Overview
- 6.2 Services
  - 6.2.1 Inspection
  - 6.2.2 Consulting
  - 6.2.3 Training
  - 6.2.4 Others
- 6.3 Equipment
  - 6.3.1 Ultrasonic Test Equipment
  - 6.3.2 Radiography Testing Equipment
  - 6.3.3 Visual Inspection Equipment
  - 6.3.4 Magnetic Particle Testing
  - 6.3.5 Penetrant Test Equipment
  - 6.3.6 Eddy Current Testing Equipment
  - 6.3.7 Acoustic Emission Testing Equipment
  - 6.3.8 Others

#### 7 EUROPE NONDESTRUCTIVE TESTING SERVICES AND EQUIPMENT MARKET,

- By Mode Of Testing
- 7.1 Overview
- 7.2 Surface Testing
- 7.3 Volumetric Testing
- 7.4 Condition Monitoring
- 7.5 Integrity Inspection

#### 8 EUROPE NONDESTRUCTIVE TESTING SERVICES AND EQUIPMENT MARKET,

- By Application
- 8.1 Overview
- 8.2 Physical Analysis
- 8.3 Leak Detection
- 8.4 Flaw Detection
- 8.5 Dimensional Measurement



- 8.6 Chemical Analysis
- 8.7 Corrosion Emission Testing
- 8.8 Plasma Emission Testing
- 8.9 Others

#### 9 EUROPE NONDESTRUCTIVE TESTING SERVICES AND EQUIPMENT MARKET,

By Industry

- 9.1 Overview
- 9.2 Automotive
- 9.3 Oil And Gas
- 9.4 Energy And Power
- 9.5 Aerospace And Defence
- 9.6 Others

#### 10 EUROPE NONDESTRUCTIVE TESTING SERVICES AND EQUIPMENT MARKET,

By Geography

- 10.1 Europe
  - 10.1.1 Germany
  - 10.1.2 France
  - 10.1.3 U.K.
  - 10.1.4 Italy
  - 10.1.5 Spain
  - 10.1.6 Switzerland
  - 10.1.7 Netherlands
  - 10.1.8 Belgium
  - 10.1.9 Turkey
  - 10.1.10 Russia
  - 10.1.11 Rest Of Europe

# 11 EUROPE NONDESTRUCTIVE TESTING SERVICES AND EQUIPMENT MARKET, COMPANY LANDSCAPE

11.1 Company Share Analysis: Europe

#### 12 COMPANY PROFILES

#### 12.1 Fujifilm Holdings Corporation



- 12.1.1 Company Overview
- 12.1.2 Fujifilm Holdings Corporation: Revenue Analysis
- 12.1.3 Product Portfolio
- 12.1.4 Recent Developments
- 12.2 Lympus Corporation
  - 12.2.1 Company Overview
- 12.2.2 Olympus Corporation: Revenue Analysis
- 12.2.3 Product Portfolio
- 12.2.4 Recent Developments
- 12.3 General Electric
  - 12.3.1 Company Overview
  - 12.3.2 General Electric: Revenue Analysis
  - 12.3.3 Product Portfolio
  - 12.3.4 Recent Developments
- 12.4 Sonatest
  - 12.4.1 Company Overview
  - 12.4.2 Sonatest: Company Snapshot
  - 12.4.3 Product Portfolio
- 12.4.4 Recent Developments
- 12.5 Pfinder Kg
  - 12.5.1 Pfinder Kg: Company Snapshot
  - 12.5.2 Product Portfolio
  - 12.5.3 Recent Developments
- 12.6 Socomore
  - 12.6.1 Socomore: Company Snapshot
  - 12.6.2 Product Portfolio
  - 12.6.3 Recent Developments
- 12.7 Mistras Group, Inc.
  - 12.7.1 Company Overview
  - 12.7.2 Mistras Group, Inc.: Revenue Analysis
  - 12.7.3 Product Portfolio
  - 12.7.4 Recent Developments
- 12.8 Nikon Corporation
- 12.8.1 Company Overview
- 12.8.2 Nikon Corporation: Revenue Analysis
- 12.8.3 Product Portfolio
- 12.8.4 Recent Developments
- 12.9 Ashtead Group Plc
- 12.9.1 Company Overview



- 12.9.2 Ashtead Group Plc: Company Snapshot
- 12.9.3 Product Portfolio
- 12.9.4 Recent Developments
- 12.10 Bosello High Technology Srl
- 12.10.1 Company Overview
- 12.10.2 Bosello High Technology Srl: Company Snapshot
- 12.10.3 Product Portfolio
- 12.10.4 Recent Developments
- 12.11 Comet Group
  - 12.11.1 Company Overview
  - 12.11.2 Comet Group: Company Snapshot
  - 12.11.3 Product Portfolio
- 12.11.4 Recent Developments
- 12.12 Zetec, Inc. (Roper Technologies)
  - 12.12.1 Company Overview
  - 12.12.2 Zetec, Inc.: Company Snapshot
  - 12.12.3 Product Portfolio
  - 12.12.4 Recent Developments
- 12.13 Magnaflux (Illinois Tool Works Inc.)
  - 12.13.1 Company Overview
  - 12.13.2 Magnaflux: Company Snapshot
  - 12.13.3 Product Portfolio
  - 12.13.4 Recent Developments

#### 13 RELATED REPORTS



### **List Of Tables**

#### LIST OF TABLES

Table 1 Europe Nondestructive Testing Services And Equipment Market, By Type, 2016–2025 (Usd Million)

Table 2 Europe Nondestructive Testing Services Market, By Services Type, 2016–2025 (Usd Million)

Table 3 Europe Nondestructive Testing Services Market, By Region, 2016 – 2025 (Usd Million)

Table 4 Europe Nondestructive Testing Equipment Market, By Equipment Type, 2016 – 2025 (Usd Million)

Table 5 Europe Nondestructive Testing Equipment Market, By Region, 2016 – 2025 (Usd Million)

Table 6 Europe Nondestructive Testing Services And Equipment Market, By Mode Of Testing, 2016–2025 (Usd Million)

Table 7 Europe Surface Testing In Nondestructive Testing Services And Equipment Market, By Region, 2016 – 2025 (Usd Million)

Table 8 Europe Volumetric Testing In Nondestructive Testing Services And Equipment Market, By Region, 2016 – 2025 (Usd Million)

Table 9 Europe Condition Monitoring In Nondestructive Testing Services And Equipment Market, By Region, 2016 – 2025 (Usd Million)

Table 10 Europe Integrity Inspection In Nondestructive Testing Services And Equipment Market, By Region, 2016 – 2025 (Usd Million)

Table 11 Europe Nondestructive Testing Services And Equipment Market, By Application, 2016–2025 (Usd Million)

Table 12 Europe Physical Analysis In Nondestructive Testing Services And Equipment Market, By Region, 2016 – 2025 (Usd Million)

Table 13 Europe Leak Detection In Nondestructive Testing Services And Equipment Market, By Region, 2016 – 2025 (Usd Million)

Table 14 Europe Flaw Detection In Nondestructive Testing Services And Equipment Market, By Region, 2016 – 2025 (Usd Million)

Table 15 Europe Dimensional Measurement In Nondestructive Testing Services And Equipment Market, By Region, 2016 – 2025 (Usd Million)

Table 16 Europe Chemical Analysis In Nondestructive Testing Services And Equipment Market, By Region, 2016 – 2025 (Usd Million)

Table 17 Europe Corrosion Emission Testing In Nondestructive Testing Services And Equipment Market, By Region, 2016–2025 (Usd Million)

Table 18 Europe Plasma Emission Testing In Nondestructive Testing Services And



Equipment Market, By Region, 2016 – 2025 (Usd Million)

Table 19 Europe Others In Nondestructive Testing Services And Equipment Market, By Region, 2016 – 2025 (Usd Million)

Table 20 Europe Nondestructive Testing Services And Equipment Market, By Industry, 2016 – 2025 (Usd Million)

Table 21 Europe Automotive In Nondestructive Testing Services And Equipment Market, By Region, 2016 – 2025 (Usd Million)

Table 22 Europe Oil And Gas In Nondestructive Testing Services And Equipment Market, By Region, 2016 – 2025 (Usd Million)

Table 23 Europe Energy And Power In Nondestructive Testing Services And Equipment Market, By Region, 2016 – 2025 (Usd Million)

Table 24 Europe Aerospace And Defence In Nondestructive Testing Services And Equipment Market, By Region, 2016 – 2025 (Usd Million)

Table 25 Europe Others In Nondestructive Testing Services And Equipment Market, By Region, 2016 – 2025 (Usd Million)

Table 26 Europe Nondestructive Testing Services And Equipment Market, By Country, 2016 – 2025 (Usd Million)

Table 27 Europe Nondestructive Testing Services And Equipment Market, By Type, 2016-2025, (Usd Million)

Table 28 Europe Nondestructive Testing Services Market, By Services Type, 2016-2025, (Usd Million)

Table 29 Europe Nondestructive Testing Equipment Market, By Equipment Type, 2016-2025, (Usd Million)

Table 30 Europe Nondestructive Testing Services And Equipment Market, By Mode Of Testing, 2016-2025, (Usd Million)

Table 31 Europe Nondestructive Testing Services And Equipment Market, By Application, 2016-2025, (Usd Million)

Table 32 Europe Nondestructive Testing Services And Equipment Market, By Industry, 2016-2025, (Usd Million)

Table 33 Germany Nondestructive Testing Services And Equipment Market, By Type, 2016-2025, (Usd Million)

Table 34 Germany Nondestructive Testing Services Market, By Services Type, 2016-2025, (Usd Million)

Table 35 Germany Nondestructive Testing Equipment Market, By Equipment Type, 2016-2025, (Usd Million)

Table 36 Germany Nondestructive Testing Services And Equipment Market, By Mode Of Testing, 2016-2025, (Usd Million)

Table 37 Germany Nondestructive Testing Services And Equipment Market, By Application, 2016-2025, (Usd Million)



Table 38 Germany Nondestructive Testing Services And Equipment Market, By Industry, 2016-2025, (Usd Million)

Table 39 France Nondestructive Testing Services And Equipment Market, By Type, 2016-2025, (Usd Million)

Table 40 France Nondestructive Testing Services Market, By Services Type, 2016-2025, (Usd Million)

Table 41 France Nondestructive Testing Equipment Market, By Equipment Type, 2016-2025, (Usd Million)

Table 42 France Nondestructive Testing Services And Equipment Market, By Mode Of Testing, 2016-2025, (Usd Million)

Table 43 France Nondestructive Testing Services And Equipment Market, By Application, 2016-2025, (Usd Million)

Table 44 France Nondestructive Testing Services And Equipment Market, By Industry, 2016-2025, (Usd Million)

Table 45 U.K. Nondestructive Testing Services And Equipment Market, By Type, 2016-2025, (Usd Million)

Table 46 U.K. Nondestructive Testing Services Market, By Services Type, 2016-2025, (Usd Million)

Table 47 U.K. Nondestructive Testing Equipment Market, By Equipment Type, 2016-2025, (Usd Million)

Table 48 U.K. Nondestructive Testing Services And Equipment Market, By Mode Of Testing, 2016-2025, (Usd Million)

Table 49 U.K. Nondestructive Testing Services And Equipment Market, By Application, 2016-2025, (Usd Million)

Table 50 U.K. Nondestructive Testing Services And Equipment Market, By Industry, 2016-2025, (Usd Million)

Table 51 Italy Nondestructive Testing Services And Equipment Market, By Type, 2016-2025, (Usd Million)

Table 52 Italy Nondestructive Testing Services Market, By Services Type, 2016-2025, (Usd Million)

Table 53 Italy Nondestructive Testing Equipment Market, By Equipment Type, 2016-2025, (Usd Million)

Table 54 Italy Nondestructive Testing Services And Equipment Market, By Mode Of Testing, 2016-2025, (Usd Million)

Table 55 Italy Nondestructive Testing Services And Equipment Market, By Application, 2016-2025, (Usd Million)

Table 56 Italy Nondestructive Testing Services And Equipment Market, By Industry, 2016-2025, (Usd Million)

Table 57 Spain Nondestructive Testing Services And Equipment Market, By Type,



2016-2025, (Usd Million)

Table 58 Spain Nondestructive Testing Services Market, By Services Type, 2016-2025, (Usd Million)

Table 59 Spain Nondestructive Testing Equipment Market, By Equipment Type, 2016-2025, (Usd Million)

Table 60 Spain Nondestructive Testing Services And Equipment Market, By Mode Of Testing, 2016-2025, (Usd Million)

Table 61 Spain Nondestructive Testing Services And Equipment Market, By Application, 2016-2025, (Usd Million)

Table 62 Spain Nondestructive Testing Services And Equipment Market, By Industry, 2016-2025, (Usd Million)

Table 63 Switzerland Nondestructive Testing Services And Equipment Market, By Type, 2016-2025, (Usd Million)

Table 64 Switzerland Nondestructive Testing Services Market, By Services Type, 2016-2025, (Usd Million)

Table 65 Switzerland Nondestructive Testing Equipment Market, By Equipment Type, 2016-2025, (Usd Million)

Table 66 Switzerland Nondestructive Testing Services And Equipment Market, By Mode Of Testing, 2016-2025, (Usd Million)

Table 67 Switzerland Nondestructive Testing Services And Equipment Market, By Application, 2016-2025, (Usd Million)

Table 68 Switzerland Nondestructive Testing Services And Equipment Market, By Industry, 2016-2025, (Usd Million)

Table 69 Netherlands Nondestructive Testing Services And Equipment Market, By Type, 2016-2025, (Usd Million)

Table 70 Netherlands Nondestructive Testing Services Market, By Services Type, 2016-2025, (Usd Million)

Table 71 Netherlands Nondestructive Testing Equipment Market, By Equipment Type, 2016-2025, (Usd Million)

Table 72 Netherlands Nondestructive Testing Services And Equipment Market, By Mode Of Testing, 2016-2025, (Usd Million)

Table 73 Netherlands Nondestructive Testing Services And Equipment Market, By Application, 2016-2025, (Usd Million)

Table 74 Netherlands Nondestructive Testing Services And Equipment Market, By Industry, 2016-2025, (Usd Million)

Table 75 Belgium Nondestructive Testing Services And Equipment Market, By Type, 2016-2025, (Usd Million)

Table 76 Belgium Nondestructive Testing Services Market, By Services Type, 2016-2025, (Usd Million)



Table 77 Belgium Nondestructive Testing Equipment Market, By Equipment Type, 2016-2025, (Usd Million)

Table 78 Belgium Nondestructive Testing Services And Equipment Market, By Mode Of Testing, 2016-2025, (Usd Million)

Table 79 Belgium Nondestructive Testing Services And Equipment Market, By Application, 2016-2025, (Usd Million)

Table 80 Belgium Nondestructive Testing Services And Equipment Market, By Industry, 2016-2025, (Usd Million)

Table 81 Turkey Nondestructive Testing Services And Equipment Market, By Type, 2016-2025, (Usd Million)

Table 82 Turkey Nondestructive Testing Services Market, By Services Type, 2016-2025, (Usd Million)

Table 83 Turkey Nondestructive Testing Equipment Market, By Equipment Type, 2016-2025, (Usd Million)

Table 84 Turkey Nondestructive Testing Services And Equipment Market, By Mode Of Testing, 2016-2025, (Usd Million)

Table 85 Turkey Nondestructive Testing Services And Equipment Market, By Application, 2016-2025, (Usd Million)

Table 86 Turkey Nondestructive Testing Services And Equipment Market, By Industry, 2016-2025, (Usd Million)

Table 87 Russia Nondestructive Testing Services And Equipment Market, By Type, 2016-2025, (Usd Million)

Table 88 Russia Nondestructive Testing Services Market, By Services Type, 2016-2025, (Usd Million)

Table 89 Russia Nondestructive Testing Equipment Market, By Equipment Type, 2016-2025, (Usd Million)

Table 90 Russia Nondestructive Testing Services And Equipment Market, By Mode Of Testing, 2016-2025, (Usd Million)

Table 91 Russia Nondestructive Testing Services And Equipment Market, By Application, 2016-2025, (Usd Million)

Table 92 Russia Nondestructive Testing Services And Equipment Market, By Industry, 2016-2025, (Usd Million)

Table 93 Rest Of Europe Nondestructive Testing Services And Equipment Market, By Type, 2016-2025, (Usd Million)



# **List Of Figures**

#### LIST OF FIGURES

Figure 1 Europe Nondestructive Testing Services And Equipment Market: Segmentation

Figure 2 Europe Nondestructive Testing Services And Equipment Market: Data

Triangulation

Figure 3 Europe Nondestructive Testing Services And Equipment Market Research Snapshot

Figure 4 Europe Nondestructive Testing Services And Equipment Market: Bottom Up Approach

Figure 5 Europe Nondestructive Testing Services And Equipment Market: Top Down Approach

Figure 6 Europe Nondestructive Testing Services And Equipment Market: Interview Demographics

Figure 7 Drivers, Restraints, Opportunities, And Challenges Of Non Destructive Testing Market

Figure 8 Stringent Safety Guidelines And Government Protocols And Automated Ndt Devices Are Expected To Drive The Market For Nondestructive Testing Services And Equipment In The Forecast Period 2018 To 2025

Figure 9 Services Is Expected To Account For The Largest Share Of The Europe Nondestructive Testing Services And Equipment Market In 2018 & 2025

Figure 10 Asia-Pacific Is The Highest Growing And Most Profitable Revenue Pockets For Nondestructive Testing Services And Equipment Manufacturers In The Forecast Period To 2025

Figure 11 Europe Nondestructive Testing Services And Equipment Market: By Type, 2017

Figure 12 Europe Nondestructive Testing Services And Equipment Market, By Mode Of Testing, 2017

Figure 13 Europe Nondestructive Testing Services And Equipment Market: By Application, 2017

Figure 14 Europe Nondestructive Testing Services And Equipment Market: By Industry, 2017

Figure 15 Europe Nondestructive Testing Services And Equipment Market Snapshot (2017)

Figure 16 Europe Nondestructive Testing Services And Equipment Market: By Country (2017)

Figure 17 Europe Nondestructive Testing Services And Equipment Market: By Country (2018 & 2025)



Figure 18 Europe Nondestructive Testing Services And Equipment Market By Country (2017 & 2025)

Figure 19 Europe Nondestructive Testing Services And Equipment Market, By Type (2018 To 2025)

Figure 20 Europe Nondestructive Testing Services And Equipment Market: Company Share 2017 (%)



#### I would like to order

Product name: Europe Nondestructive Testing Services and Equipment Market\_Companies Profiles,

Size, Share, Growth, Trends and Forecast to 2027

Product link: https://marketpublishers.com/r/E420DD241B7EN.html

Price: US\$ 2,500.00 (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 <a href="https://marketpublishers.com/r/E420DD241B7EN.html">https://marketpublishers.com/r/E420DD241B7EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to  $+44\ 20\ 7900\ 3970$ 

