

# Europe Non-Destructive Testing Equipment Market (2016-2022)

<https://marketpublishers.com/r/E59BEBAB6DCEN.html>

Date: December 2016

Pages: 94

Price: US\$ 1,500.00 (Single User License)

ID: E59BEBAB6DCEN

## Abstracts

The Europe Non Destructive Testing Equipment market would grow at a CAGR of 8.1% during the forecast period. Germany held major market share in 2015, and is projected to continue its dominance throughout the forecast period.

Ultrasonic testing would be the leading segment, and would hold the maximum market share, as ultrasonic testing has the ability to detect internal and hidden defect/discontinuity along with high penetration power and accuracy. However, liquid penetrant testing would register significant growth during the forecast period, largely due to low cost and its user-friendly approach.

Among the industry verticals, energy & power was the leading segment in 2015, largely due to rapidly growing number of power plants and equipment involved in the same. However, automotive & transportation would be the fastest growing segment during the forecast period.

The report highlights the adoption of Non-Destructive Testing Equipment market in Europe. Based on the Testing Method, the Non-Destructive Testing Equipment Market is segmented into Ultrasonic Testing, Radiography Testing, Visual Inspection Testing, Magnetic Particle Testing & Electromagnetic Testing, Eddy-Current Testing, Liquid Penetrant Testing and Others segment. Based on the Technique, the market is bifurcated into Volumetric Examination, Surface Examination and Other segments. According to the application, the Non-Destructive Testing Equipment Market is segmented into Oil & Gas, Energy & Power, Aerospace & Defense, Automotive & Transportation, Infrastructure, and other segments. The countries included in the report are Germany, UK, France, Russia, Spain, Italy and Rest of Europe.

Key players profiled in the report include Olympus Corporation, Intertek Group, SGS S.A., Ashtead Technology, Mistras Group, General Electric, Magnaflux and Yxlon International.

## Contents

### **CHAPTER 1. MARKET SCOPE & METHODOLOGY**

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
  - 1.4.1 Europe Non-Destructive Testing Equipment Market, by Testing Method
  - 1.4.2 Europe Non-Destructive Testing Equipment Market, by Technique
  - 1.4.3 Europe Non-Destructive Testing Equipment Market, by Application
  - 1.4.4 Europe Non-Destructive Testing Equipment Market, by Country
- 1.5 Methodology for the research

### **CHAPTER 2. MARKET OVERVIEW**

- 2.1 Introduction
- 2.2 Key Influencing Factors
  - 2.2.1 Drivers
  - 2.2.2 Restraints
- 2.3 Europe NDT Equipment Market - By Country
- 2.4 Europe NDT Equipment Market - By Testing Method
- 2.5 Europe Non-Destructive Testing Equipment Market - By Technique
- 2.6 Europe Non-Destructive Testing Equipment Market - By Application

### **CHAPTER 3. EUROPE NDT EQUIPMENT MARKET - BY TESTING METHOD**

- 3.1 Europe Ultrasonic Testing Equipment Market - By Country
- 3.2 Europe Radiography Testing Equipment Market - By Country
- 3.3 Europe Visual Inspection Testing Equipment Market - By Country
- 3.4 Europe Magnetic Particle & Electromagnetic Testing Equipment Market - By Country
- 3.5 Europe Eddy-Current Testing Equipment Market - By Country
- 3.6 Europe Liquid Penetrant Testing Equipment Market - By Country
- 3.7 Europe Others Testing Equipment Market - By Country

### **CHAPTER 4. EUROPE NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY TECHNIQUE**

- 4.1 Europe Volumetric Examination NDT Equipment Market - By Country
- 4.2 Europe Surface Examination NDT Equipment Market - By Country
- 4.3 Europe Other Technique NDT Equipment Market - By Country

## **CHAPTER 5. EUROPE NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY APPLICATION**

- 5.1 Europe Oil & Gas NDT Equipment Market - By Country
- 5.2 Europe Energy & Power NDT Equipment Market - By Country
- 5.3 Europe Aerospace & Defense NDT Equipment Market - By Country
- 5.4 Europe Automotive & Transportation NDT Equipment Market - By Country
- 5.5 Europe Infrastructure NDT Equipment Market - By Country
- 5.6 Europe Others Applications NDT Equipment Market - By Country

## **CHAPTER 6. EUROPE NDT EQUIPMENT MARKET - BY COUNTRY**

- 6.1 Germany Non-Destructive Testing (NDT) Equipment Market
  - 6.1.1 Germany NDT Equipment Market - By Testing Method
  - 6.1.2 Germany Non-Destructive Testing Equipment Market - By Technique
  - 6.1.3 Germany Non-Destructive Testing Equipment Market - By Application
- 6.2 UK Non-Destructive Testing (NDT) Equipment Market
  - 6.2.1 UK NDT Equipment Market - By Testing Method
  - 6.2.2 UK Non-Destructive Testing Equipment Market - By Technique
  - 6.2.3 UK Non-Destructive Testing Equipment Market - By Application
- 6.3 France Non-Destructive Testing (NDT) Equipment Market
  - 6.3.1 France NDT Equipment Market - By Testing Method
  - 6.3.2 France Non-Destructive Testing Equipment Market - By Technique
  - 6.3.3 France Non-Destructive Testing Equipment Market - By Application
- 6.4 Russia Non-Destructive Testing (NDT) Equipment Market
  - 6.4.1 Russia NDT Equipment Market - By Testing Method
  - 6.4.2 Russia Non-Destructive Testing Equipment Market - By Technique
  - 6.4.3 Russia Non-Destructive Testing Equipment Market - By Application
- 6.5 Spain Non-Destructive Testing (NDT) Equipment Market
  - 6.5.1 Spain NDT Equipment Market - By Testing Method
  - 6.5.2 Spain Non-Destructive Testing Equipment Market - By Technique
  - 6.5.3 Spain Non-Destructive Testing Equipment Market - By Application
- 6.6 Italy Non-Destructive Testing (NDT) Equipment Market
  - 6.6.1 Italy NDT Equipment Market - By Testing Method
  - 6.6.2 Italy Non-Destructive Testing Equipment Market - By Technique

- 6.6.3 Italy Non-Destructive Testing Equipment Market - By Application
- 6.7 Rest of Europe Non-Destructive Testing (NDT) Equipment Market
  - 6.7.1 Rest of Europe NDT Equipment Market - By Testing Method
  - 6.7.2 Rest of Europe Non-Destructive Testing Equipment Market - By Technique
  - 6.7.3 Rest of Europe Non-Destructive Testing Equipment Market - By Application

## **CHAPTER 7. COMPANY PROFILES**

- 7.1 Olympus Corporation
  - 7.1.1 Company Overview
  - 7.1.2 Financial Analysis
  - 7.1.3 Segmental Analysis
  - 7.1.4 Research & Development
- 7.2 Intertek Group plc.
  - 7.2.1 Company Overview
  - 7.2.2 Financial Analysis
- 7.3 SGS S.A.
  - 7.3.1 Company Overview
  - 7.3.2 Financial Analysis
  - 7.3.3 Segmental Analysis
- 7.4 Ashtead Technology, Inc.
  - 7.4.1 Company Overview
  - 7.4.2 Financial Analysis
- 7.5 Mistras Group, Inc.
  - 7.5.1 Company Overview
  - 7.5.2 Financial Analysis
  - 7.5.3 Segmental Analysis
- 7.6 General Electric Company
  - 7.6.1 Company Overview
  - 7.6.2 Financial Analysis
  - 7.6.3 Research & Development
- 7.7 Magnaflux Corporation.
  - 7.7.1 Company Overview
- 7.8 YXLON International GmbH.
  - 7.8.1 Company Overview

## List Of Tables

### LIST OF TABLES

Table 1 EUROPE NDT EQUIPMENT MARKET (\$MILLION): 2012-2015

Table 2 EUROPE NDT EQUIPMENT MARKET (\$MILLION): 2016-2022

Table 3 EUROPE NDT EQUIPMENT MARKET - BY COUNTRY (\$MILLION):  
2012-2015

Table 4 EUROPE NDT EQUIPMENT MARKET - BY COUNTRY (\$MILLION):  
2016-2022

Table 5 EUROPE NDT EQUIPMENT MARKET - BY TESTING METHOD (\$MILLION):  
2012-2015

Table 6 EUROPE NDT EQUIPMENT MARKET - BY TESTING METHOD (\$MILLION):  
2016-2022

Table 7 EUROPE NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
TECHNIQUE (\$MILLION): 2012-2015

Table 8 EUROPE NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
TECHNIQUE (\$MILLION): 2016-2022

Table 9 EUROPE NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
APPLICATION (\$MILLION): 2012-2015

Table 10 EUROPE NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
APPLICATION (\$MILLION): 2016-2022

Table 11 EUROPE NDT EQUIPMENT MARKET - BY TESTING METHOD (\$MILLION):  
2012-2015

Table 12 EUROPE NDT EQUIPMENT MARKET - BY TESTING METHOD (\$MILLION):  
2016-2022

Table 13 EUROPE ULTRASONIC TESTING EQUIPMENT MARKET - BY COUNTRY  
(\$MILLION): 2012-2015

Table 14 EUROPE ULTRASONIC TESTING EQUIPMENT MARKET - BY COUNTRY  
(\$MILLION): 2016-2022

Table 15 EUROPE RADIOGRAPHY TESTING EQUIPMENT MARKET - BY COUNTRY  
(\$MILLION): 2012-2015

Table 16 EUROPE RADIOGRAPHY TESTING EQUIPMENT MARKET - BY COUNTRY  
(\$MILLION): 2016-2022

Table 17 EUROPE VISUAL INSPECTION TESTING MARKET - BY COUNTRY  
(\$MILLION): 2012-2015

Table 18 EUROPE VISUAL INSPECTION TESTING MARKET - BY COUNTRY  
(\$MILLION): 2016-2022

Table 19 EUROPE MAGNETIC PARTICLE & ELECTROMAGNETIC TESTING

EQUIPMENT MARKET - BY COUNTRY (\$MILLION): 2012-2015

Table 20 EUROPE MAGNETIC PARTICLE & ELECTROMAGNETIC TESTING

EQUIPMENT MARKET - BY COUNTRY (\$MILLION): 2016-2022

Table 21 EUROPE EDDY-CURRENT TESTING EQUIPMENT MARKET - BY  
COUNTRY (\$MILLION): 2012-2015

Table 22 EUROPE EDDY-CURRENT TESTING EQUIPMENT MARKET - BY  
COUNTRY (\$MILLION): 2016-2022

Table 23 EUROPE LIQUID PENETRANT TESTING EQUIPMENT MARKET - BY  
COUNTRY (\$MILLION): 2012-2015

Table 24 EUROPE LIQUID PENETRANT TESTING EQUIPMENT MARKET - BY  
COUNTRY (\$MILLION): 2016-2022

Table 25 EUROPE OTHERS TESTING EQUIPMENT MARKET - BY COUNTRY  
(\$MILLION): 2012-2015

Table 26 EUROPE OTHERS TESTING EQUIPMENT MARKET - BY COUNTRY  
(\$MILLION): 2016-2022

Table 27 EUROPE NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
TECHNIQUE (\$MILLION): 2012-2015

Table 28 EUROPE NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
TECHNIQUE (\$MILLION): 2016-2022

Table 29 EUROPE VOLUMETRIC EXAMINATION NDT EQUIPMENT MARKET - BY  
COUNTRY (\$MILLION): 2012-2015

Table 30 EUROPE VOLUMETRIC EXAMINATION NDT EQUIPMENT MARKET - BY  
COUNTRY (\$MILLION): 2016-2022

Table 31 EUROPE SURFACE EXAMINATION NDT EQUIPMENT MARKET - BY  
COUNTRY (\$MILLION): 2012-2015

Table 32 EUROPE SURFACE EXAMINATION NDT EQUIPMENT MARKET - BY  
COUNTRY (\$MILLION): 2016-2022

Table 33 EUROPE OTHER TECHNIQUE NDT EQUIPMENT MARKET - BY COUNTRY  
(\$MILLION): 2012-2015

Table 34 EUROPE OTHER TECHNIQUE NDT EQUIPMENT MARKET - BY COUNTRY  
(\$MILLION): 2016-2022

Table 35 EUROPE NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
APPLICATION (\$MILLION): 2012-2015

Table 36 EUROPE NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
APPLICATION (\$MILLION): 2016-2022

Table 37 EUROPE OIL & GAS NDT EQUIPMENT MARKET - BY COUNTRY  
(\$MILLION): 2012-2015

Table 38 EUROPE OIL & GAS NDT EQUIPMENT MARKET - BY COUNTRY  
(\$MILLION): 2016-2022



Table 39 EUROPE ENERGY & POWER NDT EQUIPMENT MARKET - BY COUNTRY (\$MILLION): 2012-2015

Table 40 EUROPE ENERGY & POWER NDT EQUIPMENT MARKET - BY COUNTRY (\$MILLION): 2016-2022

Table 41 EUROPE AEROSPACE & DEFENSE NDT EQUIPMENT MARKET - BY COUNTRY (\$MILLION): 2012-2015

Table 42 EUROPE AEROSPACE & DEFENSE NDT EQUIPMENT MARKET - BY COUNTRY (\$MILLION): 2016-2022

Table 43 EUROPE AUTOMOTIVE & TRANSPORTATION NDT EQUIPMENT MARKET - BY COUNTRY (\$MILLION): 2012-2015

Table 44 EUROPE AUTOMOTIVE & TRANSPORTATION NDT EQUIPMENT MARKET - BY COUNTRY (\$MILLION): 2016-2022

Table 45 EUROPE INFRASTRUCTURE NDT EQUIPMENT MARKET - BY COUNTRY (\$MILLION): 2012-2015

Table 46 EUROPE INFRASTRUCTURE NDT EQUIPMENT MARKET - BY COUNTRY (\$MILLION): 2016-2022

Table 47 EUROPE OTHERS APPLICATIONS NDT EQUIPMENT MARKET - BY COUNTRY (\$MILLION): 2012-2015

Table 48 EUROPE OTHERS APPLICATIONS NDT EQUIPMENT MARKET - BY COUNTRY (\$MILLION): 2016-2022

Table 49 EUROPE NDT EQUIPMENT MARKET - BY COUNTRY (\$MILLION): 2012-2015

Table 50 EUROPE NDT EQUIPMENT MARKET - BY COUNTRY (\$MILLION): 2016-2022

Table 51 GERMANY NDT EQUIPMENT MARKET (\$MILLION): 2012-2015

Table 52 GERMANY NDT EQUIPMENT MARKET (\$MILLION): 2016-2022

Table 53 GERMANY NDT EQUIPMENT MARKET - BY TESTING METHOD (\$MILLION): 2012-2015

Table 54 GERMANY NDT EQUIPMENT MARKET - BY TESTING METHOD (\$MILLION): 2016-2022

Table 55 GERMANY NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY TECHNIQUE (\$MILLION): 2012-2015

Table 56 GERMANY NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY TECHNIQUE (\$MILLION): 2016-2022

Table 57 GERMANY NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY APPLICATION (\$MILLION): 2012-2015

Table 58 GERMANY NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY APPLICATION (\$MILLION): 2016-2022

Table 59 UK NDT EQUIPMENT MARKET (\$MILLION): 2012-2015



Table 60 UK NDT EQUIPMENT MARKET (\$MILLION): 2016-2022

Table 61 UK NDT EQUIPMENT MARKET - BY TESTING METHOD (\$MILLION):  
2012-2015

Table 62 UK NDT EQUIPMENT MARKET - BY TESTING METHOD (\$MILLION):  
2016-2022

Table 63 UK NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
TECHNIQUE (\$MILLION): 2012-2015

Table 64 UK NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
TECHNIQUE (\$MILLION): 2016-2022

Table 65 UK NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
APPLICATION (\$MILLION): 2012-2015

Table 66 UK NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
APPLICATION (\$MILLION): 2016-2022

Table 67 FRANCE NDT EQUIPMENT MARKET (\$MILLION): 2012-2015

Table 68 FRANCE NDT EQUIPMENT MARKET (\$MILLION): 2016-2022

Table 69 FRANCE NDT EQUIPMENT MARKET - BY TESTING METHOD (\$MILLION):  
2012-2015

Table 70 FRANCE NDT EQUIPMENT MARKET - BY TESTING METHOD (\$MILLION):  
2016-2022

Table 71 FRANCE NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
TECHNIQUE (\$MILLION): 2012-2015

Table 72 FRANCE NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
TECHNIQUE (\$MILLION): 2016-2022

Table 73 FRANCE NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
APPLICATION (\$MILLION): 2012-2015

Table 74 FRANCE NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
APPLICATION (\$MILLION): 2016-2022

Table 75 RUSSIA NDT EQUIPMENT MARKET (\$MILLION): 2012-2015

Table 76 RUSSIA NDT EQUIPMENT MARKET (\$MILLION): 2016-2022

Table 77 RUSSIA NDT EQUIPMENT MARKET - BY TESTING METHOD (\$MILLION):  
2012-2015

Table 78 RUSSIA NDT EQUIPMENT MARKET - BY TESTING METHOD (\$MILLION):  
2016-2022

Table 79 RUSSIA NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
TECHNIQUE (\$MILLION): 2012-2015

Table 80 RUSSIA NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
TECHNIQUE (\$MILLION): 2016-2022

Table 81 RUSSIA NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY  
APPLICATION (\$MILLION): 2012-2015

Table 82 RUSSIA NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY APPLICATION (\$MILLION): 2016-2022

Table 83 SPAIN NDT EQUIPMENT MARKET (\$MILLION): 2012-2015

Table 84 SPAIN NDT EQUIPMENT MARKET (\$MILLION): 2016-2022

Table 85 SPAIN NDT EQUIPMENT MARKET - BY TESTING METHOD (\$MILLION): 2012-2015

Table 86 SPAIN NDT EQUIPMENT MARKET - BY TESTING METHOD (\$MILLION): 2016-2022

Table 87 SPAIN NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY TECHNIQUE (\$MILLION): 2012-2015

Table 88 SPAIN NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY TECHNIQUE (\$MILLION): 2016-2022

Table 89 SPAIN NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY APPLICATION (\$MILLION): 2012-2015

Table 90 SPAIN NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY APPLICATION (\$MILLION): 2016-2022

Table 91 ITALY NDT EQUIPMENT MARKET (\$MILLION): 2012-2015

Table 92 ITALY NDT EQUIPMENT MARKET (\$MILLION): 2016-2022

Table 93 ITALY NDT EQUIPMENT MARKET - BY TESTING METHOD (\$MILLION): 2012-2015

Table 94 ITALY NDT EQUIPMENT MARKET - BY TESTING METHOD (\$MILLION): 2016-2022

Table 95 ITALY NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY TECHNIQUE (\$MILLION): 2012-2015

Table 96 ITALY NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY TECHNIQUE (\$MILLION): 2016-2022

Table 97 ITALY NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY APPLICATION (\$MILLION): 2012-2015

Table 98 ITALY NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY APPLICATION (\$MILLION): 2016-2022

Table 99 REST OF EUROPE NDT EQUIPMENT MARKET (\$MILLION): 2012-2015

Table 100 REST OF EUROPE NDT EQUIPMENT MARKET (\$MILLION): 2016-2022

Table 101 REST OF EUROPE NDT EQUIPMENT MARKET - BY TESTING METHOD (\$MILLION): 2012-2015

Table 102 REST OF EUROPE NDT EQUIPMENT MARKET - BY TESTING METHOD (\$MILLION): 2016-2022

Table 103 REST OF EUROPE NON-DESTRUCTIVE TESTING EQUIPMENT MARKET - BY TECHNIQUE (\$MILLION): 2012-2015

Table 104 REST OF EUROPE NON-DESTRUCTIVE TESTING EQUIPMENT MARKET

- BY TECHNIQUE (\$MILLION): 2016-2022

Table 105 REST OF EUROPE NON-DESTRUCTIVE TESTING EQUIPMENT MARKET

- BY APPLICATION (\$MILLION): 2012-2015

Table 106 REST OF EUROPE NON-DESTRUCTIVE TESTING EQUIPMENT MARKET

- BY APPLICATION (\$MILLION): 2016-2022

Table 107 KEY INFORMATION - OLYMPUS CORPORATION.

Table 108 KEY INFORMATION - INTERTEK GROUP PLC.

Table 109 KEY INFORMATION - SGS S.A.

Table 110 KEY INFORMATION - ASHTEAD TECHNOLOGY, INC.

Table 111 KEY INFORMATION - MISTRAS GROUP, INC.

Table 112 GENERAL ELECTRIC COMPANY SNAPSHOT

Table 113 KEY INFORMATION - MAGNAFLUX CORPORATION.

Table 114 KEY INFORMATION - YXLON INTERNATIONAL GMBH.

## I would like to order

Product name: Europe Non-Destructive Testing Equipment Market (2016-2022)

Product link: <https://marketpublishers.com/r/E59BEBAB6DCEN.html>

Price: US\$ 1,500.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](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/E59BEBAB6DCEN.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