

Global NDT Services Market Size study, by Technique (Visual Inspection Testing, Magnetic Particle Testing, Liquid Penetrant Testing, Eddy-Current Testing, Ultrasonic Testing, Radiographic Testing, Others), by Service (Inspection Services, Equipment Rental Services, Calibration Services, Training Services), by Vertical (Manufacturing, Oil & Gas, Aerospace, Automotive, Public Infrastructure, Power Generation, Others) and Regional Forecasts 2019-2026

<https://marketpublishers.com/r/GD9259249EE2EN.html>

Date: February 2020

Pages: 200

Price: US\$ 3,218.00 (Single User License)

ID: GD9259249EE2EN

Abstracts

Global NDT Services Market is valued approximately at USD 6.18 billion in 2018 and is anticipated to grow with a healthy growth rate of more than 9.0% over the forecast period 2019-2026. Non-destructive testing (NDT) can be defined as a process of testing, inspecting or measuring components or materials for discontinuities, or modifications in features without extinguishing the serviceability of the part or system. Non-destructive testing (NDT) covers an extensive group of techniques utilized to assess the properties of a material, product, part, weld, or system without substantially affecting the integrity of the unit being investigated or inspected under the test procedure. Outsourcing of NDT services to third party service providers, aging infrastructure and increasing need for maintenance and availability of different NDT methods according to the requirement to ensure quality inspection, and stringent government regulations regarding public safety and product quality are the few factors responsible for high CAGR of the market over the forecast period. Moreover, increasing infrastructure development in emerging economies along with surging utilization for NDT inspection services in power generation sector is the major factor likely to create lucrative growth opportunities to the market growth in the forecasting years. However,

high cost of NDT services, and lack of skilled workforce are the few factors responsible for the hindering the growth of global NDT Services market during the forecast period.

The regional analysis of global NDT Services Market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the leading/significant region across the world in terms of market share owing to the establishment of several supportive regulations by the government, mandating companies to use NDT services and wide presence of oil refineries in the region. However, Asia-Pacific is anticipated to exhibit highest growth rate / CAGR over the forecast period 2019-2026. Factors such as growing infrastructural development, and rising construction of power plants is expected to drive the growth of Asia-Pacific region.

Major market player included in this report are:

GE Oil and Gas Digital Solutions

Mistras Group

TUV Rheinland

Ashtead Technology

Intertek Group PLC

Zetec Inc.

Rockwood Service Corporation

Yxlon International GmbH

Applus+

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Technique:

Visual Inspection Testing

Magnetic Particle Testing

Liquid Penetrant Testing

Eddy-Current Testing
Ultrasonic Testing
Radiographic Testing
Others

By Service:

Inspection Services
Equipment Rental Services
Calibration Services
Training Services

By Vertical

Manufacturing
Oil & Gas
Aerospace
Automotive
Public Infrastructure
Power Generation
Others

By Region:

North America
U.S.
Canada
Europe
UK
Germany
Asia Pacific
China
India
Japan
Latin America
Brazil
Mexico
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2016, 2017

Base year – 2018

Forecast period – 2019 to 2026

Target Audience of the Global NDT Services Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2017-2026 (USD Billion)
 - 1.2.1. NDT Services Market, by Technique, 2017-2026 (USD Billion)
 - 1.2.2. NDT Services Market, by Service, 2017-2026 (USD Billion)
 - 1.2.3. NDT Services Market, by Vertical, 2017-2026 (USD Billion)
 - 1.2.4. NDT Services Market, by Region, 2017-2026 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL NDT SERVICES MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL NDT SERVICES MARKET DYNAMICS

- 3.1. NDT Services Market Impact Analysis (2018-2026)
 - 3.1.1. Market Drivers
 - 3.1.2. Market Challenges
 - 3.1.3. Market Opportunities

CHAPTER 4. GLOBAL NDT SERVICES MARKET: INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
 - 4.1.6. Futuristic Approach to Porter's 5 Force Model (2016-2026)

- 4.2. PEST Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
 - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL NDT SERVICES MARKET, BY TECHNIQUE

- 5.1. Market Snapshot
- 5.2. Global NDT Services Market by Technique, Performance - Potential Analysis
- 5.3. Global NDT Services Market Estimates & Forecasts by Technique 2016-2026 (USD Billion)
- 5.4. NDT Services Market, Sub Segment Analysis
 - 5.4.1. Visual Inspection Testing
 - 5.4.2. Magnetic Particle Testing
 - 5.4.3. Liquid Penetrant Testing
 - 5.4.4. Eddy-Current Testing
 - 5.4.5. Ultrasonic Testing
 - 5.4.6. Radiographic Testing
 - 5.4.7. Others

CHAPTER 6. GLOBAL NDT SERVICES MARKET, BY SERVICE

- 6.1. Market Snapshot
- 6.2. Global NDT Services Market by Service, Performance - Potential Analysis
- 6.3. Global NDT Services Market Estimates & Forecasts by Service, 2016-2026 (USD Billion)
- 6.4. NDT Services Market, Sub Segment Analysis
 - 6.4.1. Inspection Services
 - 6.4.2. Equipment Rental Services
 - 6.4.3. Calibration Services
 - 6.4.4. Training Services

CHAPTER 7. GLOBAL NDT SERVICES MARKET, BY VERTICAL

- 7.1. Market Snapshot
- 7.2. Global NDT Services Market by Vertical, Performance - Potential Analysis

7.3. Global NDT Services Market Estimates & Forecasts by Vertical, 2016-2026 (USD Billion)

7.4. NDT Services Market, Sub Segment Analysis

7.4.1. Manufacturing

7.4.2. Oil & Gas

7.4.3. Aerospace

7.4.4. Automotive

7.4.5. Public Infrastructure

7.4.6. Power Generation

7.4.7. Others

CHAPTER 8. GLOBAL NDT SERVICES MARKET, REGIONAL ANALYSIS

8.1. NDT Services Market, Regional Market Snapshot

8.2. North America NDT Services Market

8.2.1. U.S. NDT Services Market

8.2.1.1. Technique breakdown estimates & forecasts, 2016-2026

8.2.1.2. Service breakdown estimates & forecasts, 2016-2026

8.2.1.3. Vertical breakdown estimates & forecasts, 2016-2026

8.2.2. Canada NDT Services Market

8.3. Europe NDT Services Market Snapshot

8.3.1. U.K. NDT Services Market

8.3.2. Germany NDT Services Market

8.3.3. Rest of Europe NDT Services Market

8.4. Asia-Pacific NDT Services Market Snapshot

8.4.1. China NDT Services Market

8.4.2. India NDT Services Market

8.4.3. Japan NDT Services Market

8.4.4. Rest of Asia Pacific NDT Services Market

8.5. Latin America NDT Services Market Snapshot

8.5.1. Brazil NDT Services Market

8.5.2. Mexico NDT Services Market

8.6. Rest of The World NDT Services Market

CHAPTER 9. COMPETITIVE INTELLIGENCE

9.1. Top Market Strategies

9.2. Company Profiles

9.2.1. GE Oil and Gas Digital Solutions

- 9.2.1.1. Key Information
- 9.2.1.2. Overview
- 9.2.1.3. Financial (Subject To Data Availability)
- 9.2.1.4. Product Summary
- 9.2.1.5. Recent Developments
- 9.2.2. Mistras Group
- 9.2.3. TUV Rheinland
- 9.2.4. Ashtead Technology
- 9.2.5. Intertek Group PLC
- 9.2.6. Zetec Inc.
- 9.2.7. Rockwood Service Corporation
- 9.2.8. Yxlon International GmbH
- 9.2.9. Applus+

CHAPTER 10. RESEARCH PROCESS

- 10.1. Research Process
 - 10.1.1. Data Mining
 - 10.1.2. Analysis
 - 10.1.3. Market Estimation
 - 10.1.4. Validation
 - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. LIST OF SECONDARY SOURCES, USED IN THE STUDY OF GLOBAL NDT SERVICES MARKET

TABLE 2. LIST OF PRIMARY SOURCES, USED IN THE STUDY OF GLOBAL NDT SERVICES MARKET

TABLE 3. GLOBAL NDT SERVICES MARKET, REPORT SCOPE

TABLE 4. YEARS CONSIDERED FOR THE STUDY

TABLE 5. EXCHANGE RATES CONSIDERED

TABLE 6. GLOBAL NDT SERVICES MARKET ESTIMATES & FORECASTS BY REGION 2016-2026 (USD BILLION)

TABLE 7. GLOBAL NDT SERVICES MARKET ESTIMATES & FORECASTS BY TECHNIQUE 2016-2026 (USD BILLION)

TABLE 8. GLOBAL NDT SERVICES MARKET ESTIMATES & FORECASTS BY SERVICE 2016-2026 (USD BILLION)

TABLE 9. GLOBAL NDT SERVICES MARKET ESTIMATES & FORECASTS BY VERTICAL 2016-2026 (USD BILLION)

TABLE 10. GLOBAL NDT SERVICES MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 11. GLOBAL NDT SERVICES MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 12. GLOBAL NDT SERVICES MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 13. GLOBAL NDT SERVICES MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 14. GLOBAL NDT SERVICES MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 15. GLOBAL NDT SERVICES MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 16. GLOBAL NDT SERVICES MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 17. GLOBAL NDT SERVICES MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 18. GLOBAL NDT SERVICES MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 19. GLOBAL NDT SERVICES MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 20. U.S. NDT SERVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 21. U.S. NDT SERVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 22. U.S. NDT SERVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 23. CANADA NDT SERVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 24. CANADA NDT SERVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 25. CANADA NDT SERVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 26. UK NDT SERVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 27. UK NDT SERVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 28. UK NDT SERVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 29. GERMANY NDT SERVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 30. GERMANY NDT SERVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 31. GERMANY NDT SERVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 32. ROE NDT SERVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 33. ROE NDT SERVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 34. ROE NDT SERVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 35. CHINA NDT SERVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 36. CHINA NDT SERVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 37. CHINA NDT SERVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 38. INDIA NDT SERVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 39. INDIA NDT SERVICES MARKET ESTIMATES & FORECASTS BY

SEGMENT 2016-2026 (USD BILLION)

TABLE 40. INDIA NDT SERVICES MARKET ESTIMATES & FORECASTS BY
SEGMENT 2016-2026 (USD BILLION)

TABLE 41. JAPAN NDT SERVICES MARKET ESTIMATES & FORECASTS,
2016-2026 (USD BILLION)

TABLE 42. JAPAN NDT SERVICES MARKET ESTIMATES & FORECASTS BY
SEGMENT 2016-2026 (USD BILLION)

TABLE 43. JAPAN NDT SERVICES MARKET ESTIMATES & FORECASTS BY
SEGMENT 2016-2026 (USD BILLION)

TABLE 44. ROAPAC NDT SERVICES MARKET ESTIMATES & FORECASTS,
2016-2026 (USD BILLION)

TABLE 45. ROAPAC NDT SERVICES MARKET ESTIMATES & FORECASTS BY
SEGMENT 2016-2026 (USD BILLION)

TABLE 46. ROAPAC NDT SERVICES MARKET ESTIMATES & FORECASTS BY
SEGMENT 2016-2026 (USD BILLION)

TABLE 47. BRAZIL NDT SERVICES MARKET ESTIMATES & FORECASTS,
2016-2026 (USD BILLION)

TABLE 48. BRAZIL NDT SERVICES MARKET ESTIMATES & FORECASTS BY
SEGMENT 2016-2026 (USD BILLION)

TABLE 49. BRAZIL NDT SERVICES MARKET ESTIMATES & FORECASTS BY
SEGMENT 2016-2026 (USD BILLION)

TABLE 50. MEXICO NDT SERVICES MARKET ESTIMATES & FORECASTS,
2016-2026 (USD BILLION)

TABLE 51. MEXICO NDT SERVICES MARKET ESTIMATES & FORECASTS BY
SEGMENT 2016-2026 (USD BILLION)

TABLE 52. MEXICO NDT SERVICES MARKET ESTIMATES & FORECASTS BY
SEGMENT 2016-2026 (USD BILLION)

TABLE 53. ROLA NDT SERVICES MARKET ESTIMATES & FORECASTS, 2016-2026
(USD BILLION)

TABLE 54. ROLA NDT SERVICES MARKET ESTIMATES & FORECASTS BY
SEGMENT 2016-2026 (USD BILLION)

TABLE 55. ROLA NDT SERVICES MARKET ESTIMATES & FORECASTS BY
SEGMENT 2016-2026 (USD BILLION)

TABLE 56. ROW NDT SERVICES MARKET ESTIMATES & FORECASTS, 2016-2026
(USD BILLION)

TABLE 57. ROW NDT SERVICES MARKET ESTIMATES & FORECASTS BY
SEGMENT 2016-2026 (USD BILLION)

TABLE 58. ROW NDT SERVICES MARKET ESTIMATES & FORECASTS BY
SEGMENT 2016-2026 (USD BILLION)

List Of Figures

LIST OF FIGURES

- FIG 1. GLOBAL NDT SERVICES MARKET, RESEARCH METHODOLOGY
- FIG 2. GLOBAL NDT SERVICES MARKET, MARKET ESTIMATION TECHNIQUES
- FIG 3. GLOBAL MARKET SIZE ESTIMATES & FORECAST METHODS
- FIG 4. GLOBAL NDT SERVICES MARKET, KEY TRENDS 2018
- FIG 5. GLOBAL NDT SERVICES MARKET, GROWTH PROSPECTS 2019-2026
- FIG 6. GLOBAL NDT SERVICES MARKET, PORTERS 5 FORCE MODEL
- FIG 7. GLOBAL NDT SERVICES MARKET, PEST ANALYSIS
- FIG 8. GLOBAL NDT SERVICES MARKET, VALUE CHAIN ANALYSIS
- FIG 9. GLOBAL NDT SERVICES MARKET BY SEGMENT, 2016 & 2026 (USD BILLION)
- FIG 10. GLOBAL NDT SERVICES MARKET BY SEGMENT, 2016 & 2026 (USD BILLION)
- FIG 11. GLOBAL NDT SERVICES MARKET BY SEGMENT, 2016 & 2026 (USD BILLION)
- FIG 12. GLOBAL NDT SERVICES MARKET BY SEGMENT, 2016 & 2026 (USD BILLION)
- FIG 13. GLOBAL NDT SERVICES MARKET BY SEGMENT, 2016 & 2026 (USD BILLION)
- FIG 14. GLOBAL NDT SERVICES MARKET, REGIONAL SNAPSHOT 2016 & 2026
- FIG 15. NORTH AMERICA NDT SERVICES MARKET 2016 & 2026 (USD BILLION)
- FIG 16. EUROPE NDT SERVICES MARKET 2016 & 2026 (USD BILLION)
- FIG 17. ASIA PACIFIC NDT SERVICES MARKET 2016 & 2026 (USD BILLION)
- FIG 18. LATIN AMERICA NDT SERVICES MARKET 2016 & 2026 (USD BILLION)
- FIG 19. GLOBAL NDT SERVICES MARKET, COMPANY MARKET SHARE ANALYSIS (2018)

I would like to order

Product name: Global NDT Services Market Size study, by Technique (Visual Inspection Testing, Magnetic Particle Testing, Liquid Penetrant Testing, Eddy-Current Testing, Ultrasonic Testing, Radiographic Testing, Others), by Service (Inspection Services, Equipment Rental Services, Calibration Services, Training Services), by Vertical (Manufacturing, Oil & Gas, Aerospace, Automotive, Public Infrastructure, Power Generation, Others) and Regional Forecasts 2019-2026

Product link: <https://marketpublishers.com/r/GD9259249EE2EN.html>

Price: US\$ 3,218.00 (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/GD9259249EE2EN.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