

Non Destructive Testing Market – Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Technique (Ultrasonic Testing, Radiographic Testing, Magnetic Particle Testing, Liquid Penetrant Testing, Others), By Service Type (Field NDT Services, Laboratory NDT Services, In-House NDT Services), By End-User Industry (Oil & Gas, Power Generation, Aerospace, Construction, Others), By Region and Competition, 2019-2029F

<https://marketpublishers.com/r/N5B293194997EN.html>

Date: July 2024

Pages: 185

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

ID: N5B293194997EN

Abstracts

The Global Non Destructive Testing Market was valued at USD 18.27 Billion in 2023 and is predicted to experience robust growth in the forecast period with a CAGR of 7.66% through 2029.

The global Non Destructive Testing (NDT) Market is experiencing robust growth driven by increasing safety regulations across industries, technological advancements in testing methodologies, and growing awareness regarding the importance of quality assurance in manufacturing processes. NDT techniques play a crucial role in inspecting materials, components, and structures without causing damage, ensuring the integrity and reliability of critical assets.

Key industries driving the demand for NDT solutions include aerospace, automotive, oil and gas, power generation, and construction. In aerospace and automotive sectors, stringent regulations and standards mandate thorough inspection of materials and components to guarantee safety and operational efficiency. NDT methods such as ultrasonic testing, radiography, magnetic particle testing, and eddy current testing are

widely employed to detect flaws, cracks, corrosion, and structural irregularities in metallic and composite materials used in these industries.

Technological advancements in NDT equipment are enhancing inspection accuracy, speed, and reliability. The adoption of digital radiography, phased array ultrasonic testing (PAUT), and computed tomography (CT) scanning is revolutionizing defect detection capabilities, offering detailed imaging and precise measurements for complex structures. Furthermore, the integration of artificial intelligence (AI) and machine learning algorithms is enabling predictive maintenance and automated defect recognition, optimizing inspection processes and reducing human error.

Key Market Drivers

Stringent Safety Regulations and Standards

The global NDT market is driven significantly by stringent safety regulations and standards across industries such as aerospace, automotive, oil and gas, and construction. Regulatory bodies impose strict guidelines requiring thorough inspection and quality assurance of materials, components, and structures to ensure safety, reliability, and compliance with industry standards. For example, in aerospace and automotive sectors, where safety is paramount, NDT techniques like ultrasonic testing, radiography, and magnetic particle testing are essential for detecting flaws, cracks, and defects without compromising the integrity of critical components. These regulations compel industries to adopt advanced NDT technologies to meet compliance requirements, thereby driving market growth.

Increasing Demand for Asset Integrity Management

The rising need for asset integrity management across industries is another key driver for the global NDT market. Companies are increasingly focusing on maintaining the reliability, safety, and operational efficiency of their assets throughout their lifecycle. NDT plays a crucial role in identifying defects, corrosion, fatigue, and other anomalies that could compromise asset integrity. By conducting regular inspections using advanced NDT techniques such as eddy current testing, phased array ultrasonic testing (PAUT), and acoustic emission testing, industries can proactively assess asset condition, plan maintenance schedules, and prevent costly downtime or failures. This proactive approach to asset management drives the demand for NDT solutions worldwide.

Technological Advancements in NDT Equipment

Technological advancements in NDT equipment are accelerating market growth by enhancing inspection capabilities, accuracy, and efficiency. Innovations such as digital radiography, computed tomography (CT) scanning, and remote visual inspection (RVI) systems are revolutionizing defect detection and characterization in complex structures and components. These advanced technologies offer high-resolution imaging, real-time data analysis, and automated defect recognition, enabling faster inspection workflows and reducing inspection time and costs. Integration of artificial intelligence (AI) and machine learning algorithms further enhances NDT capabilities by predicting equipment failures, optimizing inspection processes, and improving decision-making in asset management strategies.

Expansion in Infrastructure Development Projects

The global NDT market benefits from expansion in infrastructure development projects across emerging economies and developed regions. Infrastructure sectors such as transportation, energy, utilities, and construction rely on NDT techniques to ensure the safety, durability, and longevity of critical infrastructure assets. Rapid urbanization, population growth, and government investments in infrastructure modernization projects drive the demand for NDT solutions to inspect bridges, pipelines, buildings, and other infrastructure for structural integrity and compliance with safety standards. The deployment of NDT technologies in these sectors supports sustainable development goals and fosters economic growth, thereby fueling market expansion.

Key Market Challenges

Technological Complexity and Integration Issues

One of the significant challenges in the global NDT market is the complexity of integrating advanced technologies into existing inspection processes. While technological advancements such as digital radiography, phased array ultrasonic testing (PAUT), and computed tomography (CT) offer enhanced capabilities, their integration into diverse industrial environments can be complex and costly. Ensuring compatibility with existing infrastructure, training personnel to operate new equipment effectively, and managing data from multiple testing methodologies pose logistical challenges for organizations adopting these technologies. Moreover, ensuring seamless integration across global operations while adhering to regulatory standards adds further complexity.

Regulatory Compliance and Standardization

Meeting stringent regulatory requirements and industry standards is another significant challenge in the NDT market. Different industries, regions, and applications have varying compliance standards, necessitating comprehensive knowledge and adherence to numerous regulatory frameworks. Keeping pace with evolving regulations and ensuring that NDT techniques and equipment comply with updated standards requires continuous monitoring and investment in certification processes. Lack of uniformity in standards across regions can also create barriers to market entry and expansion, particularly for international manufacturers and service providers.

Skills Shortage and Training

The shortage of skilled NDT technicians and engineers is a critical challenge facing the global market. As NDT technologies become more advanced and specialized, the demand for trained professionals capable of interpreting complex inspection data and performing accurate assessments grows. Recruiting and retaining qualified personnel with expertise in various NDT techniques, including advanced methods like PAUT and CT scanning, remains a persistent challenge. Furthermore, ongoing training and certification programs are essential to ensure that NDT practitioners stay updated with technological advancements and regulatory changes, addressing skill gaps and maintaining industry competence.

Cost Constraints and ROI Considerations

Cost considerations pose challenges for organizations investing in NDT technologies and services. While advanced NDT methods offer superior defect detection capabilities and operational efficiencies, their initial acquisition costs can be substantial. Additionally, ongoing expenses related to maintenance, calibration, and software updates add to the overall cost of ownership. Demonstrating a clear return on investment (ROI) from adopting advanced NDT solutions can be challenging, especially for smaller enterprises with limited budgets. Cost-effective alternatives and strategies to maximize the longevity and efficiency of NDT equipment are crucial for mitigating financial constraints and enhancing market competitiveness.

Key Market Trends

Technological Advancements Driving Precision and Efficiency

Technological advancements are revolutionizing the global Non Destructive Testing (NDT) market, enhancing precision, efficiency, and reliability in inspection processes. Advanced techniques such as phased array ultrasonic testing (PAUT), digital radiography, computed tomography (CT), and remote visual inspection (RVI) are becoming increasingly prevalent. These technologies offer superior defect detection capabilities, providing detailed imaging and accurate measurements of flaws, cracks, corrosion, and structural irregularities in materials and components across industries like aerospace, automotive, and oil & gas. Integration of artificial intelligence (AI) and machine learning further enhances NDT capabilities, enabling predictive maintenance, automated defect recognition, and data-driven decision-making.

Growing Demand from Emerging Industries and Applications

The global NDT market is witnessing expanding applications in emerging industries such as renewable energy, medical devices, and additive manufacturing. In renewable energy sectors like wind and solar power, NDT plays a crucial role in ensuring the integrity and reliability of components such as wind turbine blades, solar panels, and offshore structures. Similarly, the medical device industry relies on NDT techniques for quality assurance and compliance with stringent regulatory standards. Additive manufacturing, or 3D printing, is also driving demand for NDT to verify part quality and integrity, as well as detect defects in complex geometries.

Shift Towards Digitalization and Industry 4.0 Integration

There is a significant shift towards digitalization and Industry 4.0 principles in the NDT market, driven by the need for automated, connected, and data-driven inspection processes. Digital NDT technologies such as digital radiography and digital ultrasonic testing are replacing traditional film-based methods, offering faster inspection times, enhanced imaging quality, and easier data storage and analysis. IoT (Internet of Things) connectivity enables remote monitoring of inspection processes and equipment performance, while AI-driven analytics facilitate predictive maintenance and optimization of inspection schedules. These advancements improve operational efficiency, reduce downtime, and enable proactive decision-making in asset management.

Focus on Environmental Sustainability and Safety

Environmental sustainability and safety concerns are increasingly influencing the development and adoption of NDT solutions. Industries are under pressure to minimize environmental impact and adhere to stringent safety regulations, driving the demand for

non-invasive and environmentally friendly inspection methods. Techniques like phased array ultrasonic testing (PAUT) and eddy current testing reduce the need for hazardous materials and chemicals, while digital technologies lower radiation exposure and waste generation. NDT also contributes to safety by ensuring the structural integrity of critical infrastructure, equipment, and components, thereby preventing potential accidents and ensuring operational reliability.

Segmental Insights

Technique Insights

Ultrasonic Testing segment dominates in the global Non Destructive Testing market in 2023. Ultrasonic Testing is highly valued for its capability to detect internal and surface defects in materials and components without causing damage. This non-invasive method utilizes high-frequency sound waves transmitted through the material being tested. By analyzing the reflected waves, UT can accurately pinpoint defects such as cracks, voids, delaminations, and thickness variations in metals, composites, plastics, and ceramics. Its sensitivity to small defects and ability to provide detailed imaging make UT indispensable in industries where safety, reliability, and performance are paramount, such as aerospace, automotive, and oil & gas.

Technological advancements have significantly enhanced UT capabilities, driving its dominance in the NDT market. The development of phased array ultrasonic testing (PAUT) and advanced UT instruments equipped with digital signal processing (DSP) enables faster inspection times, improved defect characterization, and enhanced data visualization. PAUT allows for multiple beams of ultrasound to be transmitted and received at various angles, offering precise defect sizing and mapping capabilities that traditional UT methods cannot match. This makes PAUT particularly suited for complex geometries and materials with heterogeneous structures.

Moreover, the versatility of UT contributes to its market dominance. It can be applied across a wide range of applications, including weld inspection, corrosion assessment, bond integrity testing, and thickness measurement. Industries such as nuclear power generation, where maintaining structural integrity is critical, rely extensively on UT for periodic inspections and safety assessments of reactor components and piping systems.

Additionally, regulatory standards and industry specifications mandate the use of UT in many critical applications, ensuring compliance with safety and quality assurance

requirements. The stringent standards in sectors like aerospace (e.g., ASTM E1444, ASME Boiler and Pressure Vessel Code) and oil & gas (e.g., API 5L, ASME B31.3) drive the adoption of UT as a preferred method for detecting flaws that could compromise structural integrity and operational safety.

Regional Insights

North America dominates the global Non Destructive Testing market in 2023. North America boasts a robust industrial base across diverse sectors such as aerospace, automotive, oil and gas, manufacturing, and infrastructure. These industries have stringent quality and safety standards that mandate thorough inspection and testing of materials, components, and structures to ensure reliability and compliance. The widespread adoption of NDT techniques such as ultrasonic testing, radiography, magnetic particle testing, and eddy current testing is essential for detecting defects, cracks, corrosion, and flaws in critical assets.

Technological leadership and innovation in NDT solutions contribute significantly to North America's dominance. The region is home to leading NDT equipment manufacturers, research institutions, and technology innovators driving advancements in inspection technologies. Digital radiography, phased array ultrasonic testing (PAUT), computed tomography (CT), and advanced data analytics are among the cutting-edge technologies enhancing inspection capabilities and accuracy in the region.

Moreover, stringent regulatory requirements and industry standards in North America propel the demand for high-quality NDT services and equipment. Regulatory bodies such as the Federal Aviation Administration (FAA), American Petroleum Institute (API), and American Society for Testing and Materials (ASTM) set rigorous guidelines for safety and quality assurance in industries like aerospace, oil and gas, and construction, driving the need for reliable NDT solutions.

Additionally, the presence of a skilled workforce and a strong emphasis on training and certification programs in NDT disciplines further supports market growth in North America. Professional associations such as the American Society for Nondestructive Testing (ASNT) play a vital role in promoting best practices, knowledge sharing, and continuous education among NDT professionals, ensuring competence and adherence to industry standards. Furthermore, ongoing investments in infrastructure development, maintenance, and modernization projects across North America's aging infrastructure also contribute to the demand for NDT services. The need to assess the condition of bridges, pipelines, power plants, and other critical infrastructure assets drives

continuous innovation and adoption of advanced NDT technologies to ensure safety, reliability, and longevity.

Key Market Players

General Electric Company

Olympus Corporation

MISTRAS Group

Intertek Group plc

SGS Group

Bureau Veritas SA

Applus+ Servicios Tecnol?gicos, S.L

T?V Rheinland AG

Nikon Metrology NV

Comet Yxlon GmbH

Report Scope:

In this report, the Global Non Destructive Testing Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Non Destructive Testing Market, By Technique:

Ultrasonic Testing

Radiographic Testing

Magnetic Particle Testing

Liquid Penetrant Testing

Others

Non Destructive Testing Market, By Service Type:

Field NDT Services

Laboratory NDT Services

In-House NDT Services

Non Destructive Testing Market, By End-User Industry:

Oil & Gas

Power Generation

Aerospace

Construction

Others

Non Destructive Testing Market, By Region:

North America

United States

Canada

Mexico

Europe

Germany

France

United Kingdom

Italy

Spain

South America

Brazil

Argentina

Colombia

Asia-Pacific

China

India

Japan

South Korea

Australia

Middle East & Africa

Saudi Arabia

UAE

South Africa

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Non Destructive Testing Market.

Available Customizations:

Global Non Destructive Testing Market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

Contents

1. SERVICE OVERVIEW

- 1.1. Market Definition
- 1.2. Scope of the Market
 - 1.2.1. Markets Covered
 - 1.2.2. Years Considered for Study
 - 1.2.3. Key Market Segmentations

2. RESEARCH METHODOLOGY

- 2.1. Baseline Methodology
- 2.2. Key Industry Partners
- 2.3. Major Association and Secondary Sources
- 2.4. Forecasting Methodology
- 2.5. Data Triangulation & Validation
- 2.6. Assumptions and Limitations

3. EXECUTIVE SUMMARY

4. VOICE OF CUSTOMER

5. GLOBAL NON DESTRUCTIVE TESTING MARKET OUTLOOK

- 5.1. Market Size & Forecast
 - 5.1.1. By Value
- 5.2. Market Share & Forecast
 - 5.2.1. By Technique (Ultrasonic Testing, Radiographic Testing, Magnetic Particle Testing, Liquid Penetrant Testing, Others)
 - 5.2.2. By Service Type (Field NDT Services, Laboratory NDT Services, In-House NDT Services)
 - 5.2.3. By End-User Industry (Oil & Gas, Power Generation, Aerospace, Construction, Others)
 - 5.2.4. By Region (North America, Europe, South America, Middle East & Africa, Asia Pacific)
- 5.3. By Company (2023)
- 5.4. Market Map

6. NORTH AMERICA NON DESTRUCTIVE TESTING MARKET OUTLOOK

6.1. Market Size & Forecast

6.1.1. By Value

6.2. Market Share & Forecast

6.2.1. By Technique

6.2.2. By Service Type

6.2.3. By End-User Industry

6.2.4. By Country

6.3. North America: Country Analysis

6.3.1. United States Non Destructive Testing Market Outlook

6.3.1.1. Market Size & Forecast

6.3.1.1.1. By Value

6.3.1.2. Market Share & Forecast

6.3.1.2.1. By Technique

6.3.1.2.2. By Service Type

6.3.1.2.3. By End-User Industry

6.3.2. Canada Non Destructive Testing Market Outlook

6.3.2.1. Market Size & Forecast

6.3.2.1.1. By Value

6.3.2.2. Market Share & Forecast

6.3.2.2.1. By Technique

6.3.2.2.2. By Service Type

6.3.2.2.3. By End-User Industry

6.3.3. Mexico Non Destructive Testing Market Outlook

6.3.3.1. Market Size & Forecast

6.3.3.1.1. By Value

6.3.3.2. Market Share & Forecast

6.3.3.2.1. By Technique

6.3.3.2.2. By Service Type

6.3.3.2.3. By End-User Industry

7. EUROPE NON DESTRUCTIVE TESTING MARKET OUTLOOK

7.1. Market Size & Forecast

7.1.1. By Value

7.2. Market Share & Forecast

7.2.1. By Technique

7.2.2. By Service Type

7.2.3. By End-User Industry

7.2.4. By Country

7.3. Europe: Country Analysis

7.3.1. France Non Destructive Testing Market Outlook

7.3.1.1. Market Size & Forecast

7.3.1.1.1. By Value

7.3.1.2. Market Share & Forecast

7.3.1.2.1. By Technique

7.3.1.2.2. By Service Type

7.3.1.2.3. By End-User Industry

7.3.2. Germany Non Destructive Testing Market Outlook

7.3.2.1. Market Size & Forecast

7.3.2.1.1. By Value

7.3.2.2. Market Share & Forecast

7.3.2.2.1. By Technique

7.3.2.2.2. By Service Type

7.3.2.2.3. By End-User Industry

7.3.3. United Kingdom Non Destructive Testing Market Outlook

7.3.3.1. Market Size & Forecast

7.3.3.1.1. By Value

7.3.3.2. Market Share & Forecast

7.3.3.2.1. By Technique

7.3.3.2.2. By Service Type

7.3.3.2.3. By End-User Industry

7.3.4. Italy Non Destructive Testing Market Outlook

7.3.4.1. Market Size & Forecast

7.3.4.1.1. By Value

7.3.4.2. Market Share & Forecast

7.3.4.2.1. By Technique

7.3.4.2.2. By Service Type

7.3.4.2.3. By End-User Industry

7.3.5. Spain Non Destructive Testing Market Outlook

7.3.5.1. Market Size & Forecast

7.3.5.1.1. By Value

7.3.5.2. Market Share & Forecast

7.3.5.2.1. By Technique

7.3.5.2.2. By Service Type

7.3.5.2.3. By End-User Industry

8. SOUTH AMERICA NON DESTRUCTIVE TESTING MARKET OUTLOOK

8.1. Market Size & Forecast

8.1.1. By Value

8.2. Market Share & Forecast

8.2.1. By Technique

8.2.2. By Service Type

8.2.3. By End-User Industry

8.2.4. By Country

8.3. South America: Country Analysis

8.3.1. Brazil Non Destructive Testing Market Outlook

8.3.1.1. Market Size & Forecast

8.3.1.1.1. By Value

8.3.1.2. Market Share & Forecast

8.3.1.2.1. By Technique

8.3.1.2.2. By Service Type

8.3.1.2.3. By End-User Industry

8.3.2. Colombia Non Destructive Testing Market Outlook

8.3.2.1. Market Size & Forecast

8.3.2.1.1. By Value

8.3.2.2. Market Share & Forecast

8.3.2.2.1. By Technique

8.3.2.2.2. By Service Type

8.3.2.2.3. By End-User Industry

8.3.3. Argentina Non Destructive Testing Market Outlook

8.3.3.1. Market Size & Forecast

8.3.3.1.1. By Value

8.3.3.2. Market Share & Forecast

8.3.3.2.1. By Technique

8.3.3.2.2. By Service Type

8.3.3.2.3. By End-User Industry

9. MIDDLE EAST & AFRICA NON DESTRUCTIVE TESTING MARKET OUTLOOK

9.1. Market Size & Forecast

9.1.1. By Value

9.2. Market Share & Forecast

9.2.1. By Technique

9.2.2. By Service Type

- 9.2.3. By End-User Industry
- 9.2.4. By Country
- 9.3. Middle East & Africa: Country Analysis
 - 9.3.1. Saudi Arabia Non Destructive Testing Market Outlook
 - 9.3.1.1. Market Size & Forecast
 - 9.3.1.1.1. By Value
 - 9.3.1.2. Market Share & Forecast
 - 9.3.1.2.1. By Technique
 - 9.3.1.2.2. By Service Type
 - 9.3.1.2.3. By End-User Industry
 - 9.3.2. UAE Non Destructive Testing Market Outlook
 - 9.3.2.1. Market Size & Forecast
 - 9.3.2.1.1. By Value
 - 9.3.2.2. Market Share & Forecast
 - 9.3.2.2.1. By Technique
 - 9.3.2.2.2. By Service Type
 - 9.3.2.2.3. By End-User Industry
 - 9.3.3. South Africa Non Destructive Testing Market Outlook
 - 9.3.3.1. Market Size & Forecast
 - 9.3.3.1.1. By Value
 - 9.3.3.2. Market Share & Forecast
 - 9.3.3.2.1. By Technique
 - 9.3.3.2.2. By Service Type
 - 9.3.3.2.3. By End-User Industry

10. ASIA PACIFIC NON DESTRUCTIVE TESTING MARKET OUTLOOK

- 10.1. Market Size & Forecast
 - 10.1.1. By Value
- 10.2. Market Share & Forecast
 - 10.2.1. By Technique
 - 10.2.2. By Service Type
 - 10.2.3. By End-User Industry
 - 10.2.4. By Country
- 10.3. Asia Pacific: Country Analysis
 - 10.3.1. China Non Destructive Testing Market Outlook
 - 10.3.1.1. Market Size & Forecast
 - 10.3.1.1.1. By Value
 - 10.3.1.2. Market Share & Forecast

- 10.3.1.2.1. By Technique
- 10.3.1.2.2. By Service Type
- 10.3.1.2.3. By End-User Industry
- 10.3.2. India Non Destructive Testing Market Outlook
 - 10.3.2.1. Market Size & Forecast
 - 10.3.2.1.1. By Value
 - 10.3.2.2. Market Share & Forecast
 - 10.3.2.2.1. By Technique
 - 10.3.2.2.2. By Service Type
 - 10.3.2.2.3. By End-User Industry
- 10.3.3. Japan Non Destructive Testing Market Outlook
 - 10.3.3.1. Market Size & Forecast
 - 10.3.3.1.1. By Value
 - 10.3.3.2. Market Share & Forecast
 - 10.3.3.2.1. By Technique
 - 10.3.3.2.2. By Service Type
 - 10.3.3.2.3. By End-User Industry
- 10.3.4. South Korea Non Destructive Testing Market Outlook
 - 10.3.4.1. Market Size & Forecast
 - 10.3.4.1.1. By Value
 - 10.3.4.2. Market Share & Forecast
 - 10.3.4.2.1. By Technique
 - 10.3.4.2.2. By Service Type
 - 10.3.4.2.3. By End-User Industry
- 10.3.5. Australia Non Destructive Testing Market Outlook
 - 10.3.5.1. Market Size & Forecast
 - 10.3.5.1.1. By Value
 - 10.3.5.2. Market Share & Forecast
 - 10.3.5.2.1. By Technique
 - 10.3.5.2.2. By Service Type
 - 10.3.5.2.3. By End-User Industry

11. MARKET DYNAMICS

- 11.1. Drivers
- 11.2. Challenges

12. MARKET TRENDS AND DEVELOPMENTS

13. COMPANY PROFILES

13.1. General Electric Company

- 13.1.1. Business Overview
- 13.1.2. Key Revenue and Financials
- 13.1.3. Recent Developments
- 13.1.4. Key Personnel
- 13.1.5. Key Product/Services Offered

13.2. Olympus Corporation

- 13.2.1. Business Overview
- 13.2.2. Key Revenue and Financials
- 13.2.3. Recent Developments
- 13.2.4. Key Personnel
- 13.2.5. Key Product/Services Offered

13.3. MISTRAS Group

- 13.3.1. Business Overview
- 13.3.2. Key Revenue and Financials
- 13.3.3. Recent Developments
- 13.3.4. Key Personnel
- 13.3.5. Key Product/Services Offered

13.4. Intertek Group plc

- 13.4.1. Business Overview
- 13.4.2. Key Revenue and Financials
- 13.4.3. Recent Developments
- 13.4.4. Key Personnel
- 13.4.5. Key Product/Services Offered

13.5. SGS Group

- 13.5.1. Business Overview
- 13.5.2. Key Revenue and Financials
- 13.5.3. Recent Developments
- 13.5.4. Key Personnel
- 13.5.5. Key Product/Services Offered

13.6. Bureau Veritas SA

- 13.6.1. Business Overview
- 13.6.2. Key Revenue and Financials
- 13.6.3. Recent Developments
- 13.6.4. Key Personnel
- 13.6.5. Key Product/Services Offered

13.7. Applus+ Servicios Tecnol?gicos, S.L

- 13.7.1. Business Overview
- 13.7.2. Key Revenue and Financials
- 13.7.3. Recent Developments
- 13.7.4. Key Personnel
- 13.7.5. Key Product/Services Offered
- 13.8. T?V Rheinland AG
 - 13.8.1. Business Overview
 - 13.8.2. Key Revenue and Financials
 - 13.8.3. Recent Developments
 - 13.8.4. Key Personnel
 - 13.8.5. Key Product/Services Offered
- 13.9. Nikon Metrology NV
 - 13.9.1. Business Overview
 - 13.9.2. Key Revenue and Financials
 - 13.9.3. Recent Developments
 - 13.9.4. Key Personnel
 - 13.9.5. Key Product/Services Offered
- 13.10. Comet Yxlon GmbH
 - 13.10.1. Business Overview
 - 13.10.2. Key Revenue and Financials
 - 13.10.3. Recent Developments
 - 13.10.4. Key Personnel
 - 13.10.5. Key Product/Services Offered

14. STRATEGIC RECOMMENDATIONS

15. ABOUT US & DISCLAIMER

I would like to order

Product name: Non Destructive Testing Market – Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Technique (Ultrasonic Testing, Radiographic Testing, Magnetic Particle Testing, Liquid Penetrant Testing, Others), By Service Type (Field NDT Services, Laboratory NDT Services, In-House NDT Services), By End-User Industry (Oil & Gas, Power Generation, Aerospace, Construction, Others), By Region and Competition, 2019-2029F

Product link: <https://marketpublishers.com/r/N5B293194997EN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/N5B293194997EN.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