

Global Aviation NDT Software Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Aviation NDT Software market size is expected to reach \$ 434 million by 2032, rising at a market growth of 6.0% CAGR during the forecast period (2026-2032).

Aviation NDT Software refers to a professional software system specifically designed for non-destructive testing (NDT) in the aerospace field. It is used to collect, process, analyze, visualize, and manage the inspection data of aircraft structures, engines, composite materials, and key components in compliance with regulations. It can identify defects such as cracks, corrosion, delamination, and porosity without damaging the inspected object. It is widely used in manufacturing, MRO (maintenance, repair, and overhaul), airworthiness certification, and continuing airworthiness management.

This report studies the global Aviation NDT Software demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Aviation NDT Software, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Aviation NDT Software that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Aviation NDT Software total market, 2021-2032, (USD Million)

Global Aviation NDT Software total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Aviation NDT Software total market, key domestic companies, and share, (USD Million)

Global Aviation NDT Software revenue by player, revenue and market share 2021-2026, (USD Million)

Global Aviation NDT Software total market by Type, CAGR, 2021-2032, (USD Million)

Global Aviation NDT Software total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Aviation NDT Software market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Waygate Technologies, GE Aviation NDT Solutions, Olympus Corporation, Zetec, Eddyfi Technologies, Extende, Testia (Airbus Company), Carestream NDT, MISTRAS Group, D?rr NDT, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Aviation NDT Software market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Aviation NDT Software Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Aviation NDT Software Market, Segmentation by Type:

Cloud-Based

On-premises

Global Aviation NDT Software Market, Segmentation by Function:

Data Acquisition & Instrument Control

Signal Processing & Defect Analysis

3D Reconstruction & Visualization

Others

Global Aviation NDT Software Market, Segmentation by Application:

Aircraft Manufacturing

Aircraft Maintenance & MRO

Others

Companies Profiled:

Waygate Technologies

GE Aviation NDT Solutions

Olympus Corporation

Zetec

Eddyfi Technologies

Extende

Testia (Airbus Company)

Carestream NDT

MISTRAS Group

D?rr NDT

Nikon Metrology

Comet Yxlon

Ansys

Volume Graphics

ibg NDT

PR?FTECHNIK NDT

Agile NDT

Key Questions Answered

1. How big is the global Aviation NDT Software market?
2. What is the demand of the global Aviation NDT Software market?
3. What is the year over year growth of the global Aviation NDT Software market?
4. What is the total value of the global Aviation NDT Software market?
5. Who are the Major Players in the global Aviation NDT Software market?
6. What are the growth factors driving the market demand?

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