

# Medical Image Analysis Software - Global Market Outlook (2017-2023)

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## Abstracts

According to Statistics MRC, the Global Medical Image Analysis Software market is expected to grow from \$ 2346.74 million in 2016 to reach \$ 4544.79 million by 2023 with a CAGR of 9.9%. Rising demand for the use of imaging equipment, rise in aging population, increasing applications of Computer-Aided Diagnosis (CAD), increasing investment in medical imaging market from public and private sectors are propelling the market. However, growing number of data security problems and huge cost of software's are hindering the market.

Due to its flexibility and its ability to investigate, classify and process the data standalone software segment leads the market. By end user, diagnostics centers segment is anticipated to grow with the highest market share and the growth is due to the growing number of imaging diagnostic labs. North America has acquired the largest market share followed by Europe and the growth in this region is due to increasing demand for good quality healthcare services.

Some of the key players in global medical image analysis software market include Toshiba Medical Systems Corporation, Siemens Healthcare (A Division of Siemens AG), Philips Healthcare (A Subsidiary of Royal Philips Electronics), MIM Software, Inc, Merge Healthcare Inc. (Part of IBM Corporation), General Electric Company (GE), Esaote S.P.A, Carestream Health, Inc. (A Subsidiary of Onex Corporation), Aquilab, AGFA-Gevaert Group (AGFA), ClaroNav, Inc, GE Healthcare, Spacelabs Healthcare, Inc, Xinapse Systems Ltd and Bruker Corporation.

Image Types Covered:

3D Imaging

2D Imaging

4D Imaging

**End Users Covered:**

Diagnostic Centers

Hospitals

Research and academic institutions

Ambulatory surgical centers

Clinics

**Software Types Covered:**

Standalone Software

Integrated Software

**Imaging Technologies Covered:**

Ultrasound Imaging

3D and 4D Ultrasound Systems

Doppler Imaging

2D Ultrasound Systems

Radiographic Imaging

Tomography

Magnetic Resonance Imaging (MRI)

Computed Tomography (CT)

Single-Photon Emission Tomography (SPECT)

Positron Emission Tomography (PET)

X-Ray

Other Imaging Technologies

SPECT/CT

PET/MR

PET/CT

Applications Covered:

Oncology

Orthopedic

Urology & Nephrology

Dental

Neurology

Obstetrics and Gynecology

Cardiology

Mammography

**Regions Covered:**

North America

US

Canada

Mexico

Europe

Germany

France

Italy

UK

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

Rest of Asia Pacific

Rest of the World

Middle East

Brazil

Argentina

South Africa

Egypt

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

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NOTE: Tables for North America, Europe, Asia Pacific, South America and Middle East  
& Africa are represented in the same manner.

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