

Europe Orthopedic Surgical Robots Market 2022-2032 by Offering (Robotic Systems, Accessories and Consumables, Software and Services), Surgery Type (Knee, Hip, Others), End User (Hospitals, Clinics, ASCs), Distribution Channel (Direct Sales, Distributors), and Country: Trend Forecast and Growth Opportunity

<https://marketpublishers.com/r/E270D98FBDBEEN.html>

Date: June 2023

Pages: 128

Price: US\$ 2,380.00 (Single User License)

ID: E270D98FBDBEEN

Abstracts

Europe orthopedic surgical robots market was valued at \$464.6 million in 2022 and will grow by 26.6% annually over 2022-2032, driven by the increasing incidence of musculoskeletal diseases associated with the growing elderly population, an increasing demand for clinical digitalization, the rising funds allocated for medical robots research and technological advancements in orthopedic surgical robots, improved hospital outcomes, and the decreasing price of robot-assisted orthopedics surgery. Europe orthopedic surgical robot and computer-assisted surgery market is poised to achieve significant growth because the devices provide high accuracy, consistent, superior outcomes for clinicians far beyond what has previously been available.

Highlighted with 37 tables and 51 figures, this 128-page report “Europe Orthopedic Surgical Robots Market 2022-2032 by Offering (Robotic Systems, Accessories and Consumables, Software and Services), Surgery Type (Knee, Hip, Others), End User (Hospitals, Clinics, ASCs), Distribution Channel (Direct Sales, Distributors), and Country: Trend Forecast and Growth Opportunity” is based on a comprehensive research of the entire Europe orthopedic surgical robots market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2020-2022 and provides forecast from 2023 till 2032 with 2022 as

the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year, and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of Europe market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify Europe orthopedic surgical robots market in every aspect of the classification from perspectives of Offering, Surgery Type, End User, Distribution Channel, and Country.

Based on Offering, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Robotic Systems

Robot Machines

Navigation Systems

Planners and Simulators

Other Components

Accessories and Consumables

Disposables

CNC Machines

Robotic Tools

Other Instruments and Accessories

Software and Services

Based on Surgery Type, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Knee Surgery

Hip Surgery

Other Surgeries

By End User, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Hospitals
Orthopedic Clinics
Ambulatory Surgical Centers (ASCs)
Other End Users

By Distribution Channel, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Direct Sales
Third-party Distributors

Geographically, the following national/local markets are fully investigated:

Germany
UK
France
Spain
Italy
Russia

Rest of Europe (further segmented into Netherlands, Switzerland, Poland, Sweden, Belgium, Austria, Ireland, Norway, Denmark, and Finland)

For each key country, detailed analysis and data for annual revenue (\$ mn) are available for 2022-2032. The breakdown of national markets by Offering, Surgery Type, and End User over the forecast years are also included.

The report also covers the current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Selected Key Players:

Accuray Incorporated
Auris Health Inc.
Brainlab AG
Curexo Technology Corp.
DePuy Synthes (Johnson & Johnson)
Globus Medical
Intuitive Surgical
Kinamed Inc.
Mazor Robotics Ltd.
Medrobotics Corporation
Medtronic Inc.
Merge Healthcare
Nordson Corporation

NuVasive Inc.

OMNIlife Science, Inc.

Shenzhen Institutes of Advanced Technology (SIAT)

Simbionix USA Corp.

Smith & Nephew PLC

Stryker Corp. / MAKO

Think Surgical, Inc.

Wright Medical Technology, Inc.

Zimmer Biomet Holdings, Inc.

(Please note: The report will be updated before delivery so that the latest historical year is the base year, and the forecast covers at least 5 years over the base year.)

Contents

1 INTRODUCTION

- 1.1 Industry Definition and Research Scope
 - 1.1.1 Industry Definition
 - 1.1.2 Research Scope
- 1.2 Research Methodology
 - 1.2.1 Overview of Market Research Methodology
 - 1.2.2 Market Assumption
 - 1.2.3 Secondary Data
 - 1.2.4 Primary Data
 - 1.2.5 Data Filtration and Model Design
 - 1.2.6 Market Size/Share Estimation
 - 1.2.7 Research Limitations
- 1.3 Executive Summary

2 MARKET OVERVIEW AND DYNAMICS

- 2.1 Market Size and Forecast
 - 2.1.1 Impact of COVID-19 on World Economy
 - 2.1.2 Impact of COVID-19 on the Market
 - 2.1.3 Impact of Russia-Ukraine Conflict: War Slows Economic Recovery
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

3 SEGMENTATION OF EUROPE MARKET BY OFFERING

- 3.1 Market Overview by Offering
- 3.2 Robotic Systems
 - 3.2.1 Robot Machines
 - 3.2.2 Navigation Systems
 - 3.2.3 Planners and Simulators
 - 3.2.4 Other Components
- 3.3 Accessories and Consumables
 - 3.3.1 Disposables
 - 3.3.2 CNC Machines

- 3.3.3 Robotic Tools
- 3.3.4 Other Instruments and Accessories
- 3.4 Software and Services

4 SEGMENTATION OF EUROPE MARKET BY SURGERY TYPE

- 4.1 Market Overview by Surgery Type
- 4.2 Knee Surgery
- 4.3 Hip Surgery
- 4.4 Other Surgeries

5 SEGMENTATION OF EUROPE MARKET BY END USER

- 5.1 Market Overview by End User
- 5.2 Hospitals
- 5.3 Orthopedic Clinics
- 5.4 Ambulatory Surgical Centers (ASCs)
- 5.5 Other End Users

6 SEGMENTATION OF EUROPE MARKET BY DISTRIBUTION CHANNEL

- 6.1 Market Overview by Distribution Channel
- 6.2 Direct Sales
- 6.3 Third-party Distributors

7 EUROPEAN MARKET 2022-2032 BY COUNTRY

- 7.1 Overview of European Market
- 7.2 Germany
- 7.3 U.K.
- 7.4 France
- 7.5 Spain
- 7.6 Italy
- 7.7 Russia
- 7.8 Rest of European Market

8 COMPETITIVE LANDSCAPE

- 8.1 Overview of Key Vendors

8.2 New Product Launch, Partnership, Investment, and M&A

8.3 Company Profiles

Accuray Incorporated

Auris Health Inc.

Brainlab AG

Curexo Technology Corp.

DePuy Synthes (Johnson & Johnson)

Globus Medical

Intuitive Surgical

Kinamed Inc.

Mazor Robotics Ltd.

Medrobotics Corporation

Medtronic Inc.

Merge Healthcare

Nordson Corporation

NuVasive Inc.

OMNIlife Science, Inc.

Shenzhen Institutes of Advanced Technology (SIAT)

Simbionix USA Corp.

Smith & Nephew PLC

Stryker Corp. / MAKO

Think Surgical, Inc.

Wright Medical Technology, Inc.

Zimmer Biomet Holdings, Inc.

RELATED REPORTS

List Of Tables

LIST OF TABLES:

Table 1. Snapshot of Europe Orthopedic Surgical Robots Market in Balanced Perspective, 2022-2032

Table 2. World Economic Outlook, 2021-2031

Table 3. World Economic Outlook, 2021-2023

Table 4. Scenarios for Economic Impact of Ukraine Crisis

Table 5. Worldwide Procedure Volume of Robot-assisted Surgeries, 2020-2030, million

Table 6. World Health Spending by Region, \$ bn, 2013-2020

Table 7. Main Product Trends and Market Opportunities in Europe Orthopedic Surgical Robots Market

Table 8. Europe Orthopedic Surgical Robots Market by Offering, 2022-2032, \$ mn

Table 9. Europe Orthopedic Surgical Robots Market: Robotic Systems by Component, 2022-2032, \$ mn

Table 10. Europe Orthopedic Surgical Robots Market: Accessories and Consumables by Type, 2022-2032, \$ mn

Table 11. Europe Orthopedic Surgical Robots Market by Surgery Type, 2022-2032, \$ mn

Table 12. Europe Orthopedic Surgical Robots Market by End User, 2022-2032, \$ mn

Table 13. Europe Orthopedic Surgical Robots Market by Distribution Channel, 2022-2032, \$ mn

Table 14. Europe Orthopedic Surgical Robots Market by Country, 2022-2032, \$ mn

Table 15. Germany Orthopedic Surgical Robots Market by Offering, 2022-2032, \$ mn

Table 16. Germany Orthopedic Surgical Robots Market by Surgery Type, 2022-2032, \$ mn

Table 17. Germany Orthopedic Surgical Robots Market by End User, 2022-2032, \$ mn

Table 18. U.K. Orthopedic Surgical Robots Market by Offering, 2022-2032, \$ mn

Table 19. U.K. Orthopedic Surgical Robots Market by Surgery Type, 2022-2032, \$ mn

Table 20. U.K. Orthopedic Surgical Robots Market by End User, 2022-2032, \$ mn

Table 21. France Orthopedic Surgical Robots Market by Offering, 2022-2032, \$ mn

Table 22. France Orthopedic Surgical Robots Market by Surgery Type, 2022-2032, \$ mn

Table 23. France Orthopedic Surgical Robots Market by End User, 2022-2032, \$ mn

Table 24. Spain Orthopedic Surgical Robots Market by Offering, 2022-2032, \$ mn

Table 25. Spain Orthopedic Surgical Robots Market by Surgery Type, 2022-2032, \$ mn

Table 26. Spain Orthopedic Surgical Robots Market by End User, 2022-2032, \$ mn

Table 27. Italy Orthopedic Surgical Robots Market by Offering, 2022-2032, \$ mn

Table 28. Italy Orthopedic Surgical Robots Market by Surgery Type, 2022-2032, \$ mn

Table 29. Italy Orthopedic Surgical Robots Market by End User, 2022-2032, \$ mn

Table 30. Russia Orthopedic Surgical Robots Market by Offering, 2022-2032, \$ mn

Table 31. Russia Orthopedic Surgical Robots Market by Surgery Type, 2022-2032, \$ mn

Table 32. Russia Orthopedic Surgical Robots Market by End User, 2022-2032, \$ mn

Table 33. Orthopedic Surgical Robots Market in Rest of Europe by Country, 2022-2032, \$ mn

Table 34. Product Offering of Key Orthopedic Surgical Robotics Vendors

Table 35. Accuray Incorporated: Company Snapshot

Table 36. Accuray Incorporated: Business Segmentation

Table 37. Accuray Incorporated: Product Portfolio

List Of Figures

LIST OF FIGURES:

Figure 1. Research Method Flow Chart

Figure 2. Bottom-up Approach and Top-down Approach for Market Estimation

Figure 3. Europe Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2022-2032

Figure 4. Europe Orthopedic Surgical Robots Market, 2022-2032, \$ mn

Figure 5. Impact of COVID-19 on Business

Figure 6. Primary Drivers and Impact Factors of Europe Orthopedic Surgical Robots Market

Figure 7. Worldwide Geriatric Population (60 years and above) by Regions, 2015 & 2030, million

Figure 8. World Population 65 and Over, % of Total Population, 1950-2060

Figure 9. Primary Restraints and Impact Factors of Europe Orthopedic Surgical Robots Market

Figure 10. Investment Opportunity Analysis

Figure 11. Porter's Five Forces Analysis of Europe Orthopedic Surgical Robots Market

Figure 12. Breakdown of Europe Orthopedic Surgical Robots Market by Offering, 2022-2032, % of Revenue

Figure 13. Europe Addressable Market Cap in 2023-2032 by Offering, Value (\$ mn) and Share (%)

Figure 14. Europe Orthopedic Surgical Robots Market by Offering: Robotic Systems, 2022-2032, \$ mn

Figure 15. Europe Orthopedic Surgical Robots Market by Offering: Robotic Systems, 2022-2032, units

Figure 16. Europe Orthopedic Surgical Robots Market by Robotic Systems: Robot Machines, 2022-2032, \$ mn

Figure 17. Europe Orthopedic Surgical Robots Market by Robotic Systems: Navigation Systems, 2022-2032, \$ mn

Figure 18. Europe Orthopedic Surgical Robots Market by Robotic Systems: Planners and Simulators, 2022-2032, \$ mn

Figure 19. Europe Orthopedic Surgical Robots Market by Robotic Systems: Other Components, 2022-2032, \$ mn

Figure 20. Europe Orthopedic Surgical Robots Market by Offering: Accessories and Consumables, 2022-2032, \$ mn

Figure 21. Europe Orthopedic Surgical Robots Market by Accessories and Consumables: Disposables, 2022-2032, \$ mn

Figure 22. Europe Orthopedic Surgical Robots Market by Accessories and Consumables: CNC Machines, 2022-2032, \$ mn

Figure 23. Europe Orthopedic Surgical Robots Market by Accessories and Consumables: Robotic Tools, 2022-2032, \$ mn

Figure 24. Europe Orthopedic Surgical Robots Market by Accessories and Consumables: Other Instruments and Accessories, 2022-2032, \$ mn

Figure 25. Europe Orthopedic Surgical Robots Market by Offering: Software and Services, 2022-2032, \$ mn

Figure 26. Breakdown of Europe Orthopedic Surgical Robots Market by Surgery Type, 2022-2032, % of Sales Revenue

Figure 27. Europe Addressable Market Cap in 2023-2032 by Surgery Type, Value (\$ mn) and Share (%)

Figure 28. Europe Orthopedic Surgical Robots Market by Surgery Type: Knee Surgery, 2022-2032, \$ mn

Figure 29. Europe Orthopedic Surgical Robots Market by Surgery Type: Hip Surgery, 2022-2032, \$ mn

Figure 30. Europe Orthopedic Surgical Robots Market by Surgery Type: Other Surgeries, 2022-2032, \$ mn

Figure 31. Breakdown of Europe Orthopedic Surgical Robots Market by End User, 2022-2032, % of Sales Revenue

Figure 32. Europe Addressable Market Cap in 2023-2032 by End User, Value (\$ mn) and Share (%)

Figure 33. Europe Orthopedic Surgical Robots Market by End User: Hospitals, 2022-2032, \$ mn

Figure 34. Europe Orthopedic Surgical Robots Market by End User: Orthopedic Clinics, 2022-2032, \$ mn

Figure 35. Europe Orthopedic Surgical Robots Market by End User: Ambulatory Surgical Centers (ASCs), 2022-2032, \$ mn

Figure 36. Europe Orthopedic Surgical Robots Market by End User: Other End Users, 2022-2032, \$ mn

Figure 37. Breakdown of Europe Orthopedic Surgical Robots Market by Distribution Channel, 2022-2032, % of Revenue

Figure 38. Europe Addressable Market Cap in 2023-2032 by Distribution Channel, Value (\$ mn) and Share (%)

Figure 39. Europe Orthopedic Surgical Robots Market by Distribution Channel: Direct Sales, 2022-2032, \$ mn

Figure 40. Europe Orthopedic Surgical Robots Market by Distribution Channel: Third-party Distributors, 2022-2032, \$ mn

Figure 41. Breakdown of European Orthopedic Surgical Robots Market by Country,

2022 and 2032, % of Revenue

Figure 42. Contribution to Europe 2023-2032 Cumulative Market by Country, Value (\$ mn) and Share (%)

Figure 43. Orthopedic Surgical Robots Market in Germany, 2022-2032, \$ mn

Figure 44. Orthopedic Surgical Robots Market in U.K., 2022-2032, \$ mn

Figure 45. Orthopedic Surgical Robots Market in France, 2022-2032, \$ mn

Figure 46. Orthopedic Surgical Robots Market in Spain, 2022-2032, \$ mn

Figure 47. Orthopedic Surgical Robots Market in Italy, 2022-2032, \$ mn

Figure 48. Orthopedic Surgical Robots Market in Russia, 2022-2032, \$ mn

Figure 49. Orthopedic Surgical Robots Market in Rest of Europe, 2022-2032, \$ mn

Figure 50. Growth Stage of Europe Orthopedic Surgical Robots Industry over the Forecast Period

Figure 51. SWOT Analysis of MAKO Surgical Corp.

I would like to order

Product name: Europe Orthopedic Surgical Robots Market 2022-2032 by Offering (Robotic Systems, Accessories and Consumables, Software and Services), Surgery Type (Knee, Hip, Others), End User (Hospitals, Clinics, ASCs), Distribution Channel (Direct Sales, Distributors), and Country: Trend Forecast and Growth Opportunity

Product link: <https://marketpublishers.com/r/E270D98FBDBEEN.html>

Price: US\$ 2,380.00 (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/E270D98FBDBEEN.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