

Global E-Clinical Solutions Market Research and Forecast, 2018-2023

<https://marketpublishers.com/r/G2EB005A832EN.html>

Date: November 2018

Pages: 0

Price: US\$ 3,600.00 (Single User License)

ID: G2EB005A832EN

Abstracts

The global eclinical solutions market is expected to grow at a modest CAGR during 2018-2023. For faster and better execution of live data from clinical trials, web-based tools are employed which is an electronic application termed as eclinical solutions. E-clinical solutions are used in maintenance of healthcare data. Apart from that, they also improve communication within departments such as clinical investigators and site coordinators of medical affairs. The use of eclinical solutions has simplified the integrated eCRF (electronic case report form), real-time notifications, real-time reporting, acquisition of analytics and clinical research data, and device & drug tracking.

The global eclinical solutions market is growing at a very fast pace owing to the rising acceptance of software solutions during clinical trials, the increasing operational costs & regulatory requirements related to clinical research studies, the surge in R&D expenditure in pharmaceutical companies and so on. Though, high operational costs associated with e-clinical solutions and the lack of skilled research professionals mainly in the Asia-Pacific region are acting as a limitation agent in the growth of global eclinical solutions market. Further, concerns regarding patient data privacy are also one of the restraining factors in market growth.

Geographically market is divided into North America, Europe, Asia-Pacific and Rest of the World. North American region is dominating the global market followed by Europe owing to the increasing number of clinical trials being conducted in the region. Asia-Pacific region is growing at a very fast pace majorly owing to the growing outsourcing clinical trials especially across developing countries such as China, India, and Taiwan.

The Key Players in the global eclinical solutions market include Adroit Infosystems, Bioclinica, Inc., Bio-Optronics, Inc., Clinipace Worldwide, Inc., Datatrak International,

Inc., DZS Software Solutions Inc., and Maxisit Inc. Partnership & collaboration, merger & acquisition, and product launch strategies are the key strategies adopted in the global eclinical solutions market to stay competitive in the market.

RESEARCH METHODOLOGY

The market study of eclinical solutions market is incorporated by extensive primary and secondary research conducted by the research team at OMR. Secondary research has been conducted to refine the available data to break down the market in various segments, derive total market size, market forecast, and growth rate. Different approaches have been worked on to derive the market value and market growth rate. Our team collects facts and data related to the market from different geography to provide a better regional outlook. In the report, the country-level analysis is provided by analyzing various regional players, regional tax laws and policies, consumer behavior, and macroeconomic factors. Numbers extracted from secondary research have been authenticated by conducting proper primary research. It includes tracking down key people from the industry and interviewing them to validate the data. This enables our analyst to derive the closest possible figures without any major deviations in the actual number. Our analysts try to contact as many executives, managers, key opinion leaders, and industry experts. Primary research brings the authenticity of our reports.

SECONDARY SOURCES INCLUDE

Financial reports of companies involved in the market

Authentic Public Databases

Whitepapers, research-papers, and news blogs

Company websites and their product catalog

The report is intended for medical device companies, private companies, research institutes, hospitals, and government organizations for overall market analysis, and competitive analysis. The report will serve as a source for 360-degree analysis of the market thoroughly integrating different models delivering insights into the market for better business decisions.

THE REPORT COVERS

Comprehensive research methodology of global eclinical solutions market.

This report also includes a detailed and extensive market overview with key analyst insights.

An exhaustive analysis of macro and micro factors influencing the market guided by key recommendations.

Analysis of regional regulations and other government policies impacting the global eclinical solutions market.

Insights about market determinants which are stimulating the global eclinical solutions market.

Detailed and extensive market segments with regional distribution of forecasted revenues.

Extensive profiles and recent developments of market players.

Contents

1. REPORT SUMMARY

- 1.1. Research Methods and Tools
- 1.2. Market Breakdown
 - 1.2.1. By Segments
 - 1.2.2. By Geography
 - 1.2.3. By Stakeholders

2. MARKET OVERVIEW AND INSIGHTS

- 2.1. Definition
- 2.2. Analyst Insights & Current Market Trends
 - 2.2.1. Key Findings
 - 2.2.2. Recommendation
 - 2.2.3. Conclusion
- 2.3. Regulation

3. MARKET DETERMINANTS

- 3.1. Motivators
 - 3.1.1. Technological Advancement in Healthcare Sector
 - 3.1.2. Rising Number of Clinical Trials
 - 3.1.3. Enormous Data Mounting from Healthcare Industries
 - 3.1.4. Presence of Strong Range of Products Pipelines
 - 3.1.5. Growing Customer Base for E-clinical Solutions
- 3.2. Restraints
 - 3.2.1. Lack of Professionals for Operating E-Clinical Solutions
 - 3.2.2. High Initial Cost of Implementation
- 3.3. Opportunities
 - 3.3.1. The emergence of Point of Care E-Clinical Solutions Devices
 - 3.3.2. Increasing Number of Clinical Trials
 - 3.3.3. Increasing Clinical Research Activities in the Asia-Pacific Region

4. MARKET SEGMENTATION

- 4.1. E-Clinical Solutions Market by Mode of Solution Deployment
 - 4.1.1. Web-Based Hosted

- 4.1.2. Cloud-Based
- 4.1.3. Licensed Enterprise
- 4.2. E-Clinical Solutions Market by Application
 - 4.2.1. Clinical Analytics Platform
 - 4.2.2. Clinical Data Integration Platforms
 - 4.2.3. Clinical Data Management Systems (CDMS)
 - 4.2.4. Clinical Trial Management Systems (CTMS)
 - 4.2.5. Electronic Clinical Outcome Assessments (ECOAs)
 - 4.2.6. Electronic Patient-Reported Outcomes (EPRO)
 - 4.2.7. Randomization and Trial Supply Management
 - 4.2.8. Others
- 4.3. E-Clinical Solutions Market by End-User
 - 4.3.1. Pharmaceutical & Biotechnology Companies
 - 4.3.2. Medical Device Manufacturers
 - 4.3.3. Hospitals
 - 4.3.4. Clinical Research Organizations
 - 4.3.5. Others

5. COMPETITIVE LANDSCAPE

- 5.1. Key Strategies
- 5.2. Key Company Analysis

6. REGIONAL ANALYSIS

- 6.1. North America
 - 6.1.1. United States
 - 6.1.2. Canada
- 6.2. Europe
 - 6.2.1. UK
 - 6.2.2. Germany
 - 6.2.3. Spain
 - 6.2.4. France
 - 6.2.5. Italy
 - 6.2.6. Rest of Europe
- 6.3. Asia-Pacific
 - 6.3.1. India
 - 6.3.2. China
 - 6.3.3. Japan

- 6.3.4. Rest of Asia-Pacific
- 6.4. Rest of the World

7. COMPANY PROFILES

- 7.1. Adroit Infosystems Pvt. Ltd.
- 7.2. Bioclinica, Inc.
- 7.3. Bio-Optronics, Inc.
- 7.4. Clinipace Worldwide, Inc.
- 7.5. CompleWare Corporation
- 7.6. CRF, Inc.
- 7.7. Datatrak International, Inc.
- 7.8. DZS Software Solutions Inc.
- 7.9. e-Clinical Solutions, LLC
- 7.10. eResearchTechnology (ERT GmbH)
- 7.11. MaxisIT Inc.
- 7.12. Medidata Solutions, Inc.
- 7.13. Merge Healthcare Inc.
- 7.14. Omnicomm Systems, Inc.
- 7.15. Oracle Corporation
- 7.16. PAREXEL International Corp.
- 7.17. PHT Corporation
- 7.18. TIBCO Software Inc.
- 7.19. XClinical GmbH
- 7.20. Anju ClinPlus, LLC

List Of Tables

LIST OF TABLES

TABLE # 1 GLOBAL E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY TECHNOLOGY, 2017-2023 (\$ MILLION)

TABLE # 2 GLOBAL WEB-BASED HOSTED MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$ MILLION)

TABLE # 3 GLOBAL CLOUD-BASED MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$ MILLION)

TABLE # 4 GLOBAL LICENSED ENTERPRISE MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$ MILLION)

TABLE # 5 GLOBAL E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY APPLICATION, 2017-2023 (\$ MILLION)

TABLE # 6 GLOBAL CLINICAL ANALYTICS PLATFORM MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$ MILLION)

TABLE # 7 GLOBAL CLINICAL DATA INTEGRATION PLATFORMS MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$ MILLION)

TABLE # 8 GLOBAL CLINICAL DATA MANAGEMENT SYSTEMS MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$ MILLION)

TABLE # 9 GLOBAL CLINICAL TRIAL MANAGEMENT SYSTEMS MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$ MILLION)

TABLE # 10 GLOBAL ELECTRONIC CLINICAL OUTCOME ASSESSMENTS MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$ MILLION)

TABLE # 11 GLOBAL ELECTRONIC PATIENT-REPORTED OUTCOMES MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$ MILLION)

TABLE # 12 GLOBAL RANDOMIZATION AND TRIAL SUPPLY MANAGEMENT MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$ MILLION)

TABLE # 13 GLOBAL OTHERS MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$ MILLION)

TABLE # 14 GLOBAL E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY END-USER, 2017-2023 (\$ MILLION)

TABLE # 15 GLOBAL PHARMACEUTICAL & BIOTECHNOLOGY COMPANIES MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$ MILLION)

TABLE # 16 GLOBAL MEDICAL DEVICE MANUFACTURERS MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$ MILLION)

TABLE # 17 GLOBAL HOSPITALS MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$ MILLION)

TABLE # 18 GLOBAL CLINICAL RESEARCH ORGANIZATIONS MARKET

RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$ MILLION)

TABLE # 19 GLOBAL OTHERS MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$ MILLION)

TABLE # 20 GLOBAL E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY GEOGRAPHY, 2017-2023 (\$ MILLION)

TABLE # 21 NORTH AMERICAN E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY COUNTRY, 2017-2023 (\$ MILLION)

TABLE # 22 NORTH AMERICAN E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY TECHNOLOGY, 2017-2023 (\$ MILLION)

TABLE # 23 NORTH AMERICAN E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY END-USER, 2017-2023 (\$ MILLION)

TABLE # 24 NORTH AMERICAN E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY APPLICATION, 2017-2023 (\$ MILLION)

TABLE # 25 EUROPEAN E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY COUNTRY, 2017-2023 (\$ MILLION)

TABLE # 26 EUROPEAN E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY TECHNOLOGY, 2017-2023 (\$ MILLION)

TABLE # 27 EUROPEAN E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY END-USER, 2017-2023 (\$ MILLION)

TABLE # 28 EUROPEAN E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY APPLICATIONS, 2017-2023 (\$ MILLION)

TABLE # 29 ASIA-PACIFIC E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY COUNTRY, 2017-2023 (\$ MILLION)

TABLE # 30 ASIA-PACIFIC E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY TECHNOLOGY, 2017-2023 (\$ MILLION)

TABLE # 31 ASIA-PACIFIC E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY END-USER, 2017-2023 (\$ MILLION)

TABLE # 32 ASIA-PACIFIC E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY APPLICATIONS, 2017-2023 (\$ MILLION)

TABLE # 33 REST OF THE WORLD E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY TECHNOLOGY, 2017-2023 (\$ MILLION)

TABLE # 34 REST OF THE WORLD E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY END-USER, 2017-2023 (\$ MILLION)

TABLE # 35 REST OF THE WORLD E-CLINICAL SOLUTIONS MARKET RESEARCH AND ANALYSIS BY APPLICATIONS, 2017-2023 (\$ MILLION)

List Of Figures

LIST OF FIGURES

FIGURE # 1 GLOBAL E-CLINICAL SOLUTIONS MARKET SHARE BY TECHNOLOGY, 2017 VS 2023 (IN %)

FIGURE # 2 GLOBAL E-CLINICAL SOLUTIONS MARKET SHARE BY END-USER, 2017 VS 2023 (IN %)

FIGURE # 3 GLOBAL E-CLINICAL SOLUTIONS MARKET SHARE BY APPLICATIONS, 2017 VS 2023 (IN %)

FIGURE # 4 GLOBAL E-CLINICAL SOLUTIONS MARKET SHARE BY GEOGRAPHY, 2017 VS 2023 (IN %)

FIGURE # 5 UNITED STATES E-CLINICAL SOLUTIONS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 6 CANADA E-CLINICAL SOLUTIONS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 7 UK E-CLINICAL SOLUTIONS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 8 GERMANY E-CLINICAL SOLUTIONS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 9 SPAIN E-CLINICAL SOLUTIONS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 10 FRANCE E-CLINICAL SOLUTIONS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 11 ITALY E-CLINICAL SOLUTIONS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 12 REST OF THE EUROPE E-CLINICAL SOLUTIONS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 13 INDIA E-CLINICAL SOLUTIONS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 14 CHINA E-CLINICAL SOLUTIONS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 15 JAPAN E-CLINICAL SOLUTIONS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 16 REST OF ASIA-PACIFIC E-CLINICAL SOLUTIONS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 17 REST OF THE WORLD E-CLINICAL SOLUTIONS MARKET SIZE, 2017-2023 (\$ MILLION)

I would like to order

Product name: Global E-Clinical Solutions Market Research and Forecast, 2018-2023

Product link: <https://marketpublishers.com/r/G2EB005A832EN.html>

Price: US\$ 3,600.00 (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/G2EB005A832EN.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