

# Electronic Data Capture (EDC) Systems - Global Market Outlook (2016-2022)

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# **Abstracts**

According to Stratistics MRC, the Global Electronic Data Capture (EDC) market is accounted for \$XX million in 2016 and is expected to reach \$XX million by 2022 growing at a CAGR of XX% from 2016 to 2022. Factors such as improvements in the information management and analysis, increasing product pipeline, improved compilation of technical & scientific data, increasing outsourcing by pharmaceutical and biotechnological companies and demand from EDC services are contributing towards market growth. Growing adoption of cloud-based services by manufacturers and installation of fully integrated services will provide lucrative opportunity for the market growth. However, lack of skilled research professionals is restraining the market growth.

Services segment is leading the market because of large number of Contract Research Organizations (CROs) presence. The web-based delivery mode is anticipated to be the largest market share owing to acceptance of inexpensive information management in clinical trials. In the development phase segment, Phase I is estimated to grow at a significant rate because of direct data and remote information capturing as well as rising R&D expenditure on the development of novel drugs . CROs is projected to be the largest market as the majority of them use commercially developed enterprise applications to support clinical development in phase II and phase III trials. North America is the leading market due to presence of major pharmaceutical companies. Asia Pacific is anticipated to be the fastest growing market because many pharmaceutical companies are using eClinical solutions.

Some of the key players in global Electronic Data Capture (EDC) market are BioClinica, Clinical CLINIPACE, INC., DATATRAK International, Inc., Medidata Solution, Inc, Merge Healthcare Incorporated, Omni Comm Systems, Inc., Openclinica, LLC, Oracle Corporation and PAREXEL International Corporation.



Delivery Modes Covered:

Cloud-Based

Licensed Enterprise

Web Based

Development Phases Covered:

Phase I

Phase II

Phase III

Phase IV

Applications Covered:

Academic Institutes

Pharma & Biotech Organizations

CROs

Hospitals

Medical Device Manufacturers

Components Covered:

Services

Software



# 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

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements



# Contents

### **1 EXECUTIVE SUMMARY**

### 2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
  - 2.4.1 Data Mining
  - 2.4.2 Data Analysis
  - 2.4.3 Data Validation
  - 2.4.4 Research Approach
- 2.5 Research Sources
  - 2.5.1 Primary Research Sources
  - 2.5.2 Secondary Research Sources
  - 2.5.3 Assumptions

#### **3 MARKET TREND ANALYSIS**

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Application Analysis
- 3.7 Emerging Markets
- 3.8 Futuristic Market Scenario

# **4 PORTERS FIVE FORCE ANALYSIS**

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

# 5 GLOBAL ELECTRONIC DATA CAPTURE (EDC) SYSTEMS MARKET, BY



# DELIVERY MODE

- 5.1 Introduction
- 5.2 Cloud-Based
- 5.3 Licensed Enterprise
- 5.4 Web Based

# 6 GLOBAL ELECTRONIC DATA CAPTURE (EDC) SYSTEMS MARKET, BY DEVELOPMENT PHASE

6.1 Introduction

- 6.2 Phase I
- 6.3 Phase II
- 6.4 Phase III
- 6.5 Phase IV

# 7 GLOBAL ELECTRONIC DATA CAPTURE (EDC) SYSTEMS MARKET, BY APPLICATION

- 7.1 Introduction
- 7.2 Academic Institutes
- 7.3 Pharma & Biotech Organizations
- 7.4 CROs
- 7.5 Hospitals
- 7.6 Medical Device Manufacturers

# 8 GLOBAL ELECTRONIC DATA CAPTURE (EDC) SYSTEMS MARKET, BY COMPONENT

- 8.1 Introduction
- 8.2 Services
- 8.3 Software

# 9 GLOBAL ELECTRONIC DATA CAPTURE (EDC) SYSTEMS MARKET, BY GEOGRAPHY

9.1 North America 9.1.1 US

9.1.2 Canada



- 9.1.3 Mexico
- 9.2 Europe
  - 9.2.1 Germany
  - 9.2.2 France
  - 9.2.3 Italy
  - 9.2.4 UK
  - 9.2.5 Spain
  - 9.2.6 Rest of Europe
- 9.3 Asia Pacific
  - 9.3.1 Japan
  - 9.3.2 China
  - 9.3.3 India
  - 9.3.4 Australia
  - 9.3.5 New Zealand
  - 9.3.6 Rest of Asia Pacific
- 9.4 Rest of the World
- 9.4.1 Middle East
- 9.4.2 Brazil
- 9.4.3 Argentina
- 9.4.4 South Africa
- 9.4.5 Egypt

# **10 KEY DEVELOPMENTS**

- 10.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 10.2 Acquisitions & Mergers
- 10.3 New Product Launch
- 10.4 Expansions
- 10.5 Other Key Strategies

# **11 COMPANY PROFILING**

- 11.1 BioClinica
- 11.2 Clinical CLINIPACE, INC.
- 11.3 DATATRAK International, Inc.
- 11.4 Medidata Solution, Inc
- 11.5 Merge Healthcare Incorporated
- 11.6 Omni Comm Systems, Inc.
- 11.7 Openclinica, LLC



11.8 Oracle Corporation

11.9 PAREXEL International Corporation



# **List Of Tables**

# LIST OF TABLES

Table 1 Global Electronic Data Capture (EDC) Systems Market Outlook, By Region (2014-2022) (\$MN)

Table 2 Global Electronic Data Capture (EDC) Systems Market Outlook, By Delivery Mode (2014-2022) (\$MN)

Table 3 Global Electronic Data Capture (EDC) Systems Market Outlook, By Cloud-Based (2014-2022) (\$MN)

Table 4 Global Electronic Data Capture (EDC) Systems Market Outlook, By Licensed Enterprise (2014-2022) (\$MN)

Table 5 Global Electronic Data Capture (EDC) Systems Market Outlook, By Web Based (2014-2022) (\$MN)

Table 6 Global Electronic Data Capture (EDC) Systems Market Outlook, By Development Phase (2014-2022) (\$MN)

Table 7 Global Electronic Data Capture (EDC) Systems Market Outlook, By Phase I (2014-2022) (\$MN)

Table 8 Global Electronic Data Capture (EDC) Systems Market Outlook, By Phase II (2014-2022) (\$MN)

Table 9 Global Electronic Data Capture (EDC) Systems Market Outlook, By Phase III (2014-2022) (\$MN)

Table 10 Global Electronic Data Capture (EDC) Systems Market Outlook, By Phase IV (2014-2022) (\$MN)

Table 11 Global Electronic Data Capture (EDC) Systems Market Outlook, By Application (2014-2022) (\$MN)

Table 12 Global Electronic Data Capture (EDC) Systems Market Outlook, By Academic institutes (2014-2022) (\$MN)

Table 13 Global Electronic Data Capture (EDC) Systems Market Outlook, By Pharma & Biotech Organizations (2014-2022) (\$MN)

Table 14 Global Electronic Data Capture (EDC) Systems Market Outlook, By CROs (2014-2022) (\$MN)

Table 15 Global Electronic Data Capture (EDC) Systems Market Outlook, By Hospitals (2014-2022) (\$MN)

Table 16 Global Electronic Data Capture (EDC) Systems Market Outlook, By Medical Device Manufacturers (2014-2022) (\$MN)

Table 17 Global Electronic Data Capture (EDC) Systems Market Outlook, By Component (2014-2022) (\$MN)

Table 18 Global Electronic Data Capture (EDC) Systems Market Outlook, By Services,



(2014-2022) (\$MN)

Table 19 Global Electronic Data Capture (EDC) Systems Market Outlook, By Software (2014-2022) (\$MN)

Table 20 North America Electronic Data Capture (EDC) Systems Market Outlook, By Country (2014-2022) (\$MN)

Table 21 North America Electronic Data Capture (EDC) Systems Market Outlook, By Delivery Mode (2014-2022) (\$MN)

Table 22 North America Electronic Data Capture (EDC) Systems Market Outlook, By Cloud-Based (2014-2022) (\$MN)

Table 23 North America Electronic Data Capture (EDC) Systems Market Outlook, By Licensed Enterprise (2014-2022) (\$MN)

Table 24 North America Electronic Data Capture (EDC) Systems Market Outlook, By Web Based (2014-2022) (\$MN)

Table 25 North America Electronic Data Capture (EDC) Systems Market Outlook, By Development Phase (2014-2022) (\$MN)

Table 26 North America Electronic Data Capture (EDC) Systems Market Outlook, By Phase I (2014-2022) (\$MN)

Table 27 North America Electronic Data Capture (EDC) Systems Market Outlook, By Phase II (2014-2022) (\$MN)

Table 28 North America Electronic Data Capture (EDC) Systems Market Outlook, By Phase III (2014-2022) (\$MN)

Table 29 North America Electronic Data Capture (EDC) Systems Market Outlook, By Phase IV (2014-2022) (\$MN)

Table 30 North America Electronic Data Capture (EDC) Systems Market Outlook, By Application (2014-2022) (\$MN)

Table 31 North America Electronic Data Capture (EDC) Systems Market Outlook, By Academic institutes (2014-2022) (\$MN)

Table 32 North America Electronic Data Capture (EDC) Systems Market Outlook, By Pharma & Biotech Organizations (2014-2022) (\$MN)

Table 33 North America Electronic Data Capture (EDC) Systems Market Outlook, By CROs (2014-2022) (\$MN)

Table 34 North America Electronic Data Capture (EDC) Systems Market Outlook, By Hospitals (2014-2022) (\$MN)

Table 35 North America Electronic Data Capture (EDC) Systems Market Outlook, By Medical Device Manufacturers (2014-2022) (\$MN)

Table 36 North America Electronic Data Capture (EDC) Systems Market Outlook, By Component (2014-2022) (\$MN)

Table 37 North America Electronic Data Capture (EDC) Systems Market Outlook, By Services (2014-2022) (\$MN)



Table 38 North America Electronic Data Capture (EDC) Systems Market Outlook, By Software (2014-2022) (\$MN)

Table 39 Europe Electronic Data Capture (EDC) Systems Market Outlook, By Country (2014-2022) (\$MN)

Table 40 Europe Electronic Data Capture (EDC) Systems Market Outlook, By Delivery Mode (2014-2022) (\$MN)

Table 41 Europe Electronic Data Capture (EDC) Systems Market Outlook, By Cloud-Based (2014-2022) (\$MN)

Table 42 Europe Electronic Data Capture (EDC) Systems Market Outlook, By Licensed Enterprise (2014-2022) (\$MN)

Table 43 Europe Electronic Data Capture (EDC) Systems Market Outlook, By Web Based (2014-2022) (\$MN)

Table 44 Europe Electronic Data Capture (EDC) Systems Market Outlook, By Development Phase (2014-2022) (\$MN)

Table 45 Europe Electronic Data Capture (EDC) Systems Market Outlook, By Phase I (2014-2022) (\$MN)

Table 46 Europe Electronic Data Capture (EDC) Systems Market Outlook, By Phase II (2014-2022) (\$MN)

Table 47 Europe Electronic Data Capture (EDC) Systems Market Outlook, By Phase III (2014-2022) (\$MN)

Table 48 Europe Electronic Data Capture (EDC) Systems Market Outlook, By Phase IV (2014-2022) (\$MN)

Table 49 Europe Electronic Data Capture (EDC) Systems Market Outlook, By Application (2014-2022) (\$MN)

Table 50 Europe Electronic Data Capture (EDC) Systems Market Outlook, By Academic institutes (2014-2022) (\$MN)

Table 51 Europe Electronic Data Capture (EDC) Systems Market Outlook, By Pharma & Biotech Organizations (2014-2022) (\$MN)

Table 52 Europe Electronic Data Capture (EDC) Systems Market Outlook, By CROs (2014-2022) (\$MN)

Table 53 Europe Electronic Data Capture (EDC) Systems Market Outlook, By Hospitals (2014-2022) (\$MN)

Table 54 Europe Electronic Data Capture (EDC) Systems Market Outlook, By Medical Device Manufacturers (2014-2022) (\$MN)

Table 55 Europe Electronic Data Capture (EDC) Systems Market Outlook, By Component (2014-2022) (\$MN)

Table 56 Europe Electronic Data Capture (EDC) Systems Market Outlook, By Services (2014-2022) (\$MN)

Table 57 Europe Electronic Data Capture (EDC) Systems Market Outlook, By Software



(2014-2022) (\$MN)

Table 58 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By Country (2014-2022) (\$MN)

Table 59 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By Delivery Mode (2014-2022) (\$MN)

Table 60 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By Cloud-Based (2014-2022) (\$MN)

Table 61 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By Licensed Enterprise (2014-2022) (\$MN)

Table 62 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By Web Based (2014-2022) (\$MN)

Table 63 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By Development Phase (2014-2022) (\$MN)

Table 64 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By Phase I (2014-2022) (\$MN)

Table 65 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By Phase II (2014-2022) (\$MN)

Table 66 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By Phase III (2014-2022) (\$MN)

Table 67 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By Phase IV (2014-2022) (\$MN)

Table 68 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By Application (2014-2022) (\$MN)

Table 69 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By Academic institutes (2014-2022) (\$MN)

Table 70 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By Pharma & Biotech Organizations (2014-2022) (\$MN)

Table 71 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By CROs (2014-2022) (\$MN)

Table 72 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By Hospitals (2014-2022) (\$MN)

Table 73 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By Medical Device Manufacturers (2014-2022) (\$MN)

Table 74 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By Component (2014-2022) (\$MN)

Table 75 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By Services (2014-2022) (\$MN)

Table 76 Asia Pacififc Electronic Data Capture (EDC) Systems Market Outlook, By Software (2014-2022) (\$MN)



Table 77 RoW Electronic Data Capture (EDC) Systems Market Outlook, By Country (2014-2022) (\$MN)

Table 78 RoW Electronic Data Capture (EDC) Systems Market Outlook, By Delivery Mode (2014-2022) (\$MN)

Table 79 RoW Electronic Data Capture (EDC) Systems Market Outlook, By Cloud-Based (2014-2022) (\$MN)

Table 80 RoW Electronic Data Capture (EDC) Systems Market Outlook, By Licensed Enterprise (2014-2022) (\$MN)

Table 81 RoW Electronic Data Capture (EDC) Systems Market Outlook, By Web Based (2014-2022) (\$MN)

Table 82 RoW Electronic Data Capture (EDC) Systems Market Outlook, By Development Phase (2014-2022) (\$MN)

Table 83 RoW Electronic Data Capture (EDC) Systems Market Outlook, By Phase I (2014-2022) (\$MN)

Table 84 RoW Electronic Data Capture (EDC) Systems Market Outlook, By Phase II (2014-2022) (\$MN)

Table 85 RoW Electronic Data Capture (EDC) Systems Market Outlook, By Phase III (2014-2022) (\$MN)

Table 86 RoW Electronic Data Capture (EDC) Systems Market Outlook, By Phase IV (2014-2022) (\$MN)

Table 87 RoW Electronic Data Capture (EDC) Systems Market Outlook, By Application (2014-2022) (\$MN)

Table 88 RoW Electronic Data Capture (EDC) Systems Market Outlook, By Academic institutes (2014-2022) (\$MN)

Table 89 RoW Electronic Data Capture (EDC) Systems Market Outlook, By Pharma & Biotech Organizations (2014-2022) (\$MN)

Table 90 RoW Electronic Data Capture (EDC) Systems Market Outlook, By CROs (2014-2022) (\$MN)

Table 91 RoW Electronic Data Capture (EDC) Systems Market Outlook, By Hospitals (2014-2022) (\$MN)

Table 92 RoW Electronic Data Capture (EDC) Systems Market Outlook, By Medical Device Manufacturers (2014-2022) (\$MN)

Table 93 RoW Electronic Data Capture (EDC) Systems Market Outlook, By Component (2014-2022) (\$MN)

Table 94 RoW Electronic Data Capture (EDC) Systems Market Outlook, By Services (2014-2022) (\$MN)

Table 95 RoW Electronic Data Capture (EDC) Systems Market Outlook, By Software (2014-2022) (\$MN)



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