Clinical Trial Management System Market by End-user, Delivery Mode, Type, Component - Global Forecast to 2021

Description:

E-Coat Market by Type (Cathodic Epoxy, Cathodic Acrylic, and Anodic), Application (Passenger Cars, Commercial Vehicles, Automotive Parts & Accessories, Heavy-Duty Equipment, and Appliances), and Region - Global Forecast to 2021

The adoption of CTMS software is on the rise across the globe as these solutions significantly increase the efficiency and reduce the cost of conducting clinical trials. Factors such as increasing adoption of CTMS solutions during clinical trials, growing number of clinical trials, and rising R&D expenditure of pharmaceutical and biopharmaceutical companies are driving the growth of the CTMS market. However, dearth of skilled professionals to operate the advanced CTMS solutions and budget constraints of small- and medium-sized pharmaceutical and biotechnology companies and small CROs are restraining the growth of this market.

The global CTMS market has been segmented on the basis of end user (pharmaceutical and biopharmaceutical companies, contract research organizations, medical device companies, and others), type (enterprise CTMS and site CTMS), component (software and services), delivery mode (web-based (hosted) CTMS, licensed enterprise (on premise) CTMS, and cloud-based (SaaS) CTMS), and region (North America, Europe, Asia-Pacific, and the Rest of the World).

The contract research organizations segment is estimated to witness the highest growth rate in the global CTMS market, by end user, during the forecast period. Geographically, North America is expected to command the largest share of the global CTMS market in 2016, followed by Europe. The large share of the North American market is primarily driven by the rising number of ongoing clinical trials, rising government support for conducting clinical trials, and presence of a large customer base.

As of 2015, the global CTMS market was dominated by Oracle Corporation (U.S.), Medidata Solutions, Inc. (U.S.), and PAREXEL International Corporation (U.S.), that together accounted for ~60% of the market. New product launches; and partnerships, agreements, and collaborations are the major strategies adopted by market players to strengthen their presence and increase their share in the CTMS market.

Reasons to Buy the Report:

From an insight perspective, this research report focuses on various levels of analysis-industry analysis, market share analysis of top ten players, and detailed company profiles, which together comprise and discuss basic views on the competitive landscape, emerging and high-growth market segments, high-growth regions and countries and their respective drivers, restraints, challenges, and opportunities.

The report will enrich both established firms as well as new entrants/smaller firms to gauge the pulse of the market, which in turn will help firms in garnering a greater market share. Firms purchasing the report could use any one or combination of the below-mentioned five strategies (market penetration, product development/innovation, market development, market diversification, and competitive assessment) for strengthening their market shares.

The report provides insights on the following pointers:

- Market Penetration: Comprehensive information of CTMS offered by the top 10 market players. The report analyzes the CTMS market by type, end user, component, and delivery mode

- Product Development/Innovation: Detailed insights on upcoming technologies, research and development activities, and new product launches in the CTMS market

- Market Development: Comprehensive information about lucrative emerging markets. The report analyzes the markets for CTMS solution across geographies

- Market Diversification: Exhaustive information about new products, untapped geographies, recent
developments, and investments in the CTMS market

- Competitive Assessment: In-depth assessment of market shares, strategies, and products of leading players in the CTMS market

Contents:
1 Introduction

2 Research Methodology

3 Executive Summary
3.1 Introduction
3.2 Market, by End-user (2016)
3.3 Market, by Delivery Mode, (2016)
3.4 Market Share, by Type, (2016)
3.5 Market share, by Component, (2016)
3.6 Market, by Geography (2016)
3.7 Competitive Landscape

4 Premium Insights

5 Market Overview
5.1 Market Dynamics
5.1.1 Drivers
5.1.1.1 Increasing research and development expenditure of life science and clinical research industry
5.1.1.2 Rising number of clinical trials
5.1.1.3 New product launches
5.1.1.4 Increasing customer base owing to adoption of CTMS solutions
5.2 Restraints
5.2.1 Lack of skilled professionals
5.2.2 Budget constraints
5.3 Opportunities
5.3.1 Increasing outsourcing of clinical trials to CROs in Asian countries
5.3.2 Use of platform-as-a-service (PaaS) platform and mobile computing
5.4 Trends
5.4.1 Collaborative CTMS: integration of CTMS with other software such as HIS, EMR and EDC

6 Market By End-User
6.1 Introduction
6.2 Clinical Research Organizations (CROS)
6.2.1 Rising outsourcing of clinical trials by pharma and biotechnology companies to CROs
6.3 Pharmaceutical & biotech companies
6.3.1 Increasing R&D expenditure of pharmaceutical and biopharmaceutical companies
6.4 Medical device companies
6.4.1 Availability of government funding for development of innovative medical devices
6.5 Others

7 Market By Delivery Mode
7.1 Introduction
7.2 Web-Based (Hosted) Clinical Trial Management System
7.2.1 Benefits provided by web-based solutions have been driving the market
7.3 Licensed Enterprise (On Premise) Clinical Trial Management System
7.4 Cloud-Based (SaaS) Clinical Trial Management System
7.4.1 Increasing adoption of cloud-based solutions by various organizations in the life science industry

8 Market By Components
8.1 Introduction
8.2 Software
8.3 Services

9 Market By Clinical Trial Management System Type
9.1 Introduction
9.2 Enterprise Clinical Trial Management System
9.3 Site Clinical Trial Management System

10 Clinical Trial Management System Market, By Region
10.1 overview
10.2 North America
10.3 Europe
10.4 Asia-Pacific
10.5 Rest of the World

11 Competitive Landscape
11.1 Global CTMS Solutions Market Share, By Key Player, 2015
11.2 Competitive Profile Matrix - Top three players
11.3 Competitive Situation and Trends

12 Company Profiles
12.1 ORACLE CORPORATION
12.2 Medidata Solutions, Inc.
12.3 PAREXEL International Corporation
12.4 BioClinica, Inc. (BioClinica)
12.5 Bio-Optronics, Inc.
12.6 Merge Healthcare Incorporated (An IBM Company)
12.7 DATATRAK International, Inc.
12.8 VEEVA SYSTEMS, INC.
12.9 DSG Inc. (Document Solutions Group)
12.10 eClinForce, Inc.
12.11 ERT
12.12 Forte Research Systems, Inc.

13 Appendix

List of Tables (34 Tables)
Table 1 Impact Analysis: Drivers
Table 2 Impact Analysis: Restraints
Table 3 CTMS Market Size, By End User, 2014-2021 (USD Million)
Table 4 CTMS Market Size for Pharma and Biopharma Industry, By Region, 2014-2021 (USD Million)
Table 5 Clinical Trial Management System Market Size for Contract Research Organizations (CRO), By Region, 2014-2021 (USD Million)
Table 6 Clinical Trial Management System Market Size for Medical Device Manufacturers, By Region, 2014-2021 (USD Million)
Table 7 Clinical Trial Management System Market Size for Others, By Region, 2014-2021 (USD Million)
Table 8 Global Clinical Trial Management System Market Size, By Mode of Delivery, 2014-2021 (USD Million)
Table 9 Web-hosted (On-demand) CTMS Market Size, By Geography, 2014-2021 (USD Million)
Table 10 Licensed Enterprise (On-premise) CTMS Market Size, By Geography, 2014-2021 (USD Million)
Table 11 Cloud-based (SaaS) Market Size, By Geography, 2014-2021 (USD Million)
Table 12 Global Market Size, By Component, 2014-2021 (USD Million)
Table 13 Software Market Size, By Geography, 2014-2021 (USD Million)
Table 14 Services Market Size, By Geography, 2014-2021 (USD Million)
Table 15 Global Market Size, By Type, 2014-2021 (USD Million)
Table 16 Enterprise Market Size, By Geography, 2014-2021 (USD Million)
Table 17 Site CTMS Market Size, By Geography, 2014-2021 (USD Million)
Table 18 Clinical Trial Management System Market Size, By Geography, 2014-2021 (USD Million)
Table 19 North America: Market, By End-user, 2016-2021 (USD Million)
Table 20 North America: Market, By Type, 2016-2021 (USD Million)
Table 21 North America: Market, By Delivery Mode, 2016-2021 (USD Million)
Table 22 North America: Market, By Component, 2016-2021 (USD Million)
Table 23 Europe: Market, By End-user, 2016-2021 (USD Million)
Table 24 Europe: Market, By Type, 2016-2021 (USD Million)
Table 25 Europe: Market, By Delivery Mode, 2016-2021 (USD Million)
Table 26 Europe: Market, By Component, 2016-2021 (USD Million)
Table 27 APAC: Market, By End-user, 2016-2021 (USD Million)
Table 28 APAC: Market, By Type, 2016-2021 (USD Million)
Table 29 APAC: Market, By Delivery Mode, 2016-2021 (USD Million)
Table 30 APAC: Market, By Component, 2016-2021 (USD Million)
Table 31 RoW: CTMS Market, by End-user, 2016-2021 (USD MILLION)
Table 32 RoW: CTMS Market, by Type, 2016-2021 (USD MILLION)
Table 33 RoW: CTMS Market, by Delivery Mode, 2016-2021 (USD MILLION)
Table 34 RoW: CTMS Market, by component, 2016-2021 (USD MILLION)

List of Figures (48 Figures)

Figure 1 CTMS Market Share, By End User, 2016
Figure 2 CTMS Market Share by End-user (2016-2021)
Figure 3 R&D Expenditure of Top 10 Pharmaceutical Companies, 2013 vs. 2014 (USD Million)
Figure 4 CTMS Market Share for Pharmaceutical & Biopharmaceutical Companies, by Region (2016)
Figure 5 CRO Services Cover the Entire Drug Development Spectrum
Figure 6 Strategic Alliances between CROS and Pharma Companies (2011-2015)
Figure 7 CTMS Market Share for Contract Research Organizations (CRO), By Region (2016)
Figure 8 CTMS Market Share for Medical Device Companies, By Region (2016)
Figure 9 CTMS Market Share for Other End Users, By Region (2016)
Figure 10 Global CTMS Market Size, By Mode of Delivery (2016)
Figure 11 Web-hosted (On-demand) Segment to Dominate the Global CTMS Solutions Market In 2016
Figure 12 Web-hosted (On-demand) CTMS Market Share, By Geography (2016)
Figure 13 Licensed Enterprise (On-premise) CTMS Market Share, By Geography (2016)
Figure 14 Cloud-based (SaaS) Market Share, By Geography (2016)
Figure 15 Global CTMS Market Size, By Component, 2016 Vs. 2021
Figure 16 Software Market Share, By Geography (2016)
Figure 17 Services Market Share, By Geography (2016)
Figure 18 Global CTMS Market Share, By Type, 2016 Vs. 2021
Figure 19 Enterprise CTMS Market Share, By Geography (2016)
Figure 20 Site CTMS Market Share, By Geography (2016)
Figure 21 CTMS Market, By Geography (2016)
Figure 22 TOTAL NUMBER OF ONGOING CLINICAL TRIALS, BY REGION (June 2016)
Figure 23 U.S.: Presence of High Number of Organizations from Demand Side Number of Biotechnology R&D Organizations, By State (2014)
Figure 24 North America: CTMS Market Share, By End-user (2016)
Figure 25 North America: CTMS Market Share, By Type (2016)
Figure 26 North America: CTMS Market Share, By Delivery Mode (2016)
Figure 27 North America: CTMS Market Share, By Component (2016)
Figure 28 Europe: pharmaceutical R&D expenditure, by country (2012-13), in terms of USD Million
Figure 29 Europe: CTMS Market Share, By End-user (2016)
Figure 30 Europe: CTMS Market Share, By Type (2016)
Figure 31 Europe: CTMS Market Share, By Delivery Mode (2016)
Figure 32 Europe: CTMS Market Share, By Component (2016)
Figure 33 APAC: CTMS Market Share, By End-user(2016)
Figure 34 APAC: CTMS Market Share, By Type (2016)
Figure 35 APAC: CTMS Market Share, By Delivery Mode (2016)
Figure 36 APAC: CTMS Market Share, By Component (2016)
Figure 37 Row: CTMS Market Share, By End-user (2016)
Figure 38 Row: CTMS Market Share, By Type (2016)
Figure 39 Row: CTMS Market Share, By Delivery Mode (2016)
Figure 40 Row: CTMS Market Share, By Component (2016)
Figure 41 Competitive Situation and Trends
Figure 42 Geographic Revenue Mix of the Leading Market Players
Figure 43 ORACLE CORPORATION: Company Snapshot
Figure 44 Medidata Solutions, Inc.: Company Snapshot
Figure 45 PAREXEL International Corporation: Company Snapshot
Figure 46 Merge Healthcare Incorporated: Company Snapshot
Figure 47 DATATRAK International, Inc.: Company Snapshot
Figure 48 Veeva Systems, Inc.: Company a Snapshot

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