

Emergency Department Information System Market by Delivery Mode (On-Premise, Software as a Service), Software Type (Best-Of-Breed, Enterprise Solutions), Application (CPOE, Patient Tracking & Triage), End User – Global Forecast to 2019

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Abstracts

This report segment the global EDIS market by application, end user, software type, delivery mode, and region. The application segments included in this report are clinical documentation; E-prescribing; order entry (CPOE), patient tracking, resource tracking and management; and other applications. The end-user segments of this market are small hospitals (1–200 beds), mid-size hospitals (201–500 beds), and large hospitals (more than 500 beds). The software type segments included in this report are Best-of-Breeds; and Single-source Enterprise Solutions. On the basis of delivery mode, the market is subsegmented into on-premise, and software-as-a-service (SaaS).

The geographic segments included in this report are Asia-Pacific, Europe, North America, and Rest of the World (RoW). Asia-Pacific is further divided into Australia and Japan. Europe is divided into France, Germany, and the U.K. North America is divided into Canada and the U.S.

The key drivers for this market are the increase in healthcare expenditure, increasing use of data-driven technologies, implementation of the HITECH Act, and rise in aging population. According to estimates from the World Bank, the global population increased at a CAGR of 1.19% between 2003 and 2012. In the same period, the geriatric population (people aged 65 years and above) increased at a CAGR of 2.21%. The proportion of geriatric population increased from 7.14% in 2003 to 7.82% in 2012. According to the WHO, the proportion of the world population over 60 years will double, from about 11% in 2000 to 22% in 2050.

A combination of bottom-up and top-down approaches were used to calculate market sizes and growth rates of the global EDIS application, end user, delivery mode, and software type market and its subsegments. Secondary information was used to identify overall revenue, geographic reach, and product portfolios. Estimates of their EDIS market segment revenues were validated through primary interviews. Primary interviews with key opinion leaders were also used to determine the percentage shares of each subsegment and the relative differences in growth rates.

The report provides qualitative insights on key market shares, growth rates, and market drivers for all important subsegments. It maps market sizes and growth rates of each subsegment and identifies segments poised to see rapid growth. The report also includes company profiles of market leaders. These company profiles include the financial performances, product portfolios, and developments of each company. The report also provides a competitive landscape of the EDIS market, which covers the growth strategies adopted by industry players over the last three years. It also includes analyses of industry developments like mergers and acquisitions, agreements and partnerships, and new product launches.

Reasons to Buy the Report:

The report will enable both established firms and new entrants to gauge the pulse of the market and help them make important strategic growth decisions.

The report provides insights on the following:

Product Development/Innovation: Product portfolios of top players in the EDIS market. Detailed insights on upcoming technologies, research and development activities, and new product launches in the EDIS market

Competitive Assessment: In-depth assessment of market shares, strategies, geographic and business segments, and product portfolios of leading players in the EDIS market

Market Development: Comprehensive information about lucrative emerging markets. The report analyzes the market for various EDIS systems across geographies

Market Diversification: Exhaustive information about new products and services,

recent developments, and investments in the EDIS market

Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 MARKET SCOPE
 - 1.3.1 MARKETS COVERED
 - 1.3.2 YEARS CONSIDERED IN THE REPORT
- 1.4 CURRENCY
- 1.5 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 MARKET SIZE ESTIMATION
- 2.2 MARKET BREAKDOWN AND DATA TRIANGULATION
- 2.3 MARKET SHARE ESTIMATION
 - 2.3.1 KEY DATA FROM SECONDARY SOURCES
 - 2.3.2 KEY DATA FROM PRIMARY SOURCES
 - 2.3.3 ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

- 4.1 LUCRATIVE MARKET OPPORTUNITIES IN EDIS MARKET
- 4.2 LIFE CYCLE ANALYSIS, BY REGION

5 MARKET OVERVIEW

- 5.1 INTRODUCTION
- 5.2 MARKET SEGMENTATION
 - 5.2.1 EMERGENCY DEPARTMENT INFORMATION SYSTEMS MARKET, BY SOFTWARE TYPE
 - 5.2.2 EMERGENCY DEPARTMENT INFORMATION SYSTEMS MARKET, BY APPLICATION
 - 5.2.3 EMERGENCY DEPARTMENT INFORMATION SYSTEMS MARKET, BY END USER
 - 5.2.4 EMERGENCY DEPARTMENT INFORMATION SYSTEMS MARKET, BY

DELIVERY MODE

5.3 MARKET DYNAMICS

5.3.1 DRIVERS

- 5.3.1.1 Increasing healthcare expenditure
- 5.3.1.2 Rise in aging population
- 5.3.1.3 Increase in number of individuals with insurance cover in the U.S.
- 5.3.1.4 HITECH Act incentivizes adoption of EHRs
- 5.3.1.5 Increasing use of data-driven technologies

5.3.2 RESTRAINTS

- 5.3.2.1 Adverse quality and safety implications of EDIS
- 5.3.2.2 Functionality gaps reported by end users
- 5.3.2.3 Lack of skilled healthcare IT professionals
- 5.3.2.4 Requirement of huge investments for IT infrastructure and maintenance

5.3.3 OPPORTUNITIES

- 5.3.3.1 Emerging economies
- 5.3.3.2 Shift towards patient-centric approach and preventive healthcare

5.3.4 CHALLENGES

- 5.3.4.1 Issues related to interoperability between interconnected systems and highly fragmented data
- 5.3.4.2 Security and privacy concerns

6 INDUSTRY INSIGHTS

6.1 INTRODUCTION

6.2 PORTER'S FIVE FORCES ANALYSIS

- 6.2.1 THREAT FROM NEW ENTRANTS
- 6.2.2 THREAT FROM SUBSTITUTES
- 6.2.3 BARGAINING POWER OF BUYERS
- 6.2.4 BARGAINING POWER OF SUPPLIERS
- 6.2.5 INTENSITY OF RIVALRY

6.3 PEST ANALYSIS

- 6.3.1 POLITICAL FACTORS
- 6.3.2 ECONOMIC FACTORS
- 6.3.3 SOCIAL FACTORS
- 6.3.4 TECHNOLOGICAL FACTORS

6.4 STRATEGIC BENCHMARKING

- 6.4.1 AGREEMENTS, PARTNERSHIPS, AND COLLABORATIONS

7 EMERGENCY DEPARTMENT INFORMATION SYSTEMS MARKET, BY

APPLICATION

- 7.1 INTRODUCTION
- 7.2 COMPUTERIZED PHYSICIAN ORDER ENTRY (CPOE)
- 7.3 PATIENT TRACKING & TRIAGE
- 7.4 CLINICAL DOCUMENTATION
- 7.5 E-PRESCRIBING
- 7.6 RESOURCE TRACKING AND MANAGEMENT
- 7.7 OTHER APPLICATIONS

8 EMERGENCY DEPARTMENT INFORMATION SYSTEMS MARKET, BY SOFTWARE TYPE

- 8.1 INTRODUCTION
- 8.2 ENTERPRISE SOLUTIONS
- 8.3 BEST-OF-BREED SOLUTIONS

9 EMERGENCY DEPARTMENT INFORMATION SYSTEMS MARKET, BY END USER

- 9.1 INTRODUCTION
- 9.2 SMALL HOSPITALS
- 9.3 MEDIUM-SIZED HOSPITALS
- 9.4 LARGE HOSPITALS

10 EMERGENCY DEPARTMENT INFORMATION SYSTEMS MARKET, BY DELIVERY MODE

- 10.1 INTRODUCTION
- 10.2 ON-PREMISE EDIS
- 10.3 SOFTWARE-AS-A-SERVICES (SAAS)

11 EMERGENCY DEPARTMENT INFORMATION SYSTEMS MARKET, BY GEOGRAPHY

- 11.1 INTRODUCTION
- 11.2 ASIA-PACIFIC
 - 11.2.1 AUSTRALIA
 - 11.2.2 JAPAN
- 11.3 EUROPE

- 11.3.1 FRANCE
- 11.3.2 GERMANY
- 11.3.3 U.K.
- 11.4 NORTH AMERICA
 - 11.4.1 CANADA
 - 11.4.2 U.S.
- 11.5 REST OF THE WORLD (ROW)

12 COMPETITIVE LANDSCAPE

- 12.1 OVERVIEW
- 12.2 LEADING PLAYERS
- 12.3 COMPETITIVE SITUATION AND TRENDS
 - 12.3.1 NEW PRODUCT LAUNCHES
 - 12.3.2 AGREEMENTS, AND PARTNERSHIPS
 - 12.3.3 ACQUISITIONS
 - 12.3.4 OTHER DEVELOPMENTS

13 COMPANY PROFILES

- 13.1 INTRODUCTION
- 13.2 ALLSCRIPTS HEALTHCARE SOLUTIONS, INC.
- 13.3 CERNER CORPORATION
- 13.4 MCKESSON CORPORATION
- 13.5 MEDHOST, INC.
- 13.6 SIEMENS AG
- 13.7 EPOWERDOC, INC.
- 13.8 MEDICAL INFORMATION TECHNOLOGY, INC. (MEDITECH)
- 13.9 T SYSTEMS, INC.
- 13.10 WELLSOFT CORPORATION
- 13.11 UNITEDHEALTH GROUP, INC. (Details on Business Overview, Product Portfolio, Key Strategy, & Recent Developments Might Not Be Captured In Case Of Unlisted Companies.)

14 APPENDIX

- 14.1 INSIGHTS OF INDUSTRY EXPERTS
- 14.2 DISCUSSION GUIDE
- 14.3 INTRODUCING RT: REAL TIME MARKET INTELLIGENCE

14.4 AVAILABLE CUSTOMIZATIONS

14.5 RELATED REPORTS

List Of Tables

LIST OF TABLES

Table 1 INCREASING HEALTHCARE EXPENDITURE AND RISING POPULATION WILL DRIVE MARKET GROWTH

Table 2 LACK OF SKILLED IT PROFESSIONAL WILL RESTRAIN MARKET GROWTH

Table 3 EMERGING ECONOMIES LIKE INDIA AND CHINA OFFER OPPORTUNITIES TO EDIS MARKET

Table 4 SECURITY AND PRIVACY CONCERNS ARE AN IMPORTANT CHALLENGE TO THE EDIS MARKET

Table 5 EDIS MARKET SIZE, BY APPLICATION, 2012–2019 (\$MILLION)

Table 6 EDIS MARKET SIZE FOR COMPUTERIZED PHYSICIAN ORDER ENTRY (CPOE), BY REGION, 2012–2019 (\$MILLION)

Table 7 EDIS MARKET SIZE FOR PATIENT TRACKING & TRIAGE, BY REGION, 2012–2019 (\$MILLION)

Table 8 EDIS MARKET SIZE FOR CLINICAL DOCUMENTATION, BY REGION, 2012–2019 (\$MILLION)

Table 9 EDIS MARKET SIZE FOR E-PRESCRIBING, BY REGION, 2012–2019 (\$MILLION)

Table 10 EDIS MARKET SIZE FOR RESOURCE TRACKING AND MANAGEMENT, BY REGION, 2012–2019 (\$MILLION)

Table 11 EDIS MARKET SIZE FOR OTHER APPLICATIONS, BY REGION, 2012–2019 (\$MILLION)

Table 12 EMERGENCY DEPARTMENT INFORMATION SYSTEMS MARKET SIZE, BY SOFTWARE TYPE, 2012–2019 (\$MILLION)

Table 13 ENTERPRISE EMERGENCY DEPARTMENT INFORMATION SYSTEMS MARKET, BY REGION, 2012–2019 (\$MILLION)

Table 14 BEST-OF-BREED EMERGENCY DEPARTMENT INFORMATION SYSTEMS MARKET, BY REGION, 2012–2019 (\$MILLION)

Table 15 EDIS MARKET SIZE, BY END USER, 2012–2019 (\$MILLION)

Table 16 EDIS MARKET SIZE FOR SMALL HOSPITALS, BY REGION, 2012–2019 (\$MILLION)

Table 17 EDIS MARKET SIZE FOR MEDIUM-SIZED HOSPITALS, BY REGION, 2012–2019 (\$MILLION)

Table 18 EDIS MARKET SIZE FOR LARGE HOSPITALS, BY REGION, 2012–2019 (\$MILLION)

Table 19 EMERGENCY DEPARTMENT INFORMATION SYSTEMS MARKET SIZE, BY DELIVERY MODE, 2012–2019 (\$MILLION)

Table 20 ON-PREMISE EMERGENCY DEPARTMENT INFORMATION SYSTEMS
MARKET SIZE, BY REGION, 2012–2019 (\$MILLION)

Table 21 SAAS EMERGENCY DEPARTMENT INFORMATION SYSTEMS MARKET
SIZE, BY REGION, 2012–2019 (\$MILLION)

Table 22 EDIS MARKET SIZE, BY REGION, 2012–2018 (\$MILLION)

Table 23 ASIA-PACIFIC: EDIS MARKET SIZE, BY REGION, 2012–2019 (\$MILLION)

Table 24 ASIA-PACIFIC: EDIS MARKET SIZE, BY SOFTWARE TYPE, 2012–2019
(\$MILLION)

Table 25 ASIA-PACIFIC: EDIS MARKET SIZE, BY APPLICATION, 2012–2019
(\$MILLION)

Table 26 ASIA-PACIFIC: EDIS MARKET SIZE, BY DELIVERY MODE, 2012–2019
(\$MILLION)

Table 27 ASIA-PACIFIC: EDIS MARKET SIZE, BY END USER, 2012–2019 (\$MILLION)

Table 28 AUSTRALIA: EDIS MARKET SIZE, BY SOFTWARE TYPE, 2012–2019
(\$MILLION)

Table 29 AUSTRALIA: EDIS MARKET SIZE, BY APPLICATION, 2012–2019
(\$MILLION)

Table 30 AUSTRALIA: EDIS MARKET SIZE, BY DELIVERY MODE, 2012–2019
(\$MILLION)

Table 31 AUSTRALIA: EDIS MARKET SIZE, BY END USER, 2012–2019 (\$MILLION)

Table 32 JAPAN: EDIS MARKET SIZE, BY SOFTWARE TYPE, 2012–2019 (\$MILLION)

Table 33 JAPAN: EDIS MARKET SIZE, BY APPLICATION, 2012–2019 (\$MILLION)

Table 34 JAPAN: EDIS MARKET SIZE, BY DELIVERY MODE, 2012–2019 (\$MILLION)

Table 35 JAPAN: EDIS MARKET SIZE, BY END USER, 2012–2019 (\$MILLION)

Table 36 EUROPE: EDIS MARKET SIZE, BY COUNTRY, 2012–2019 (\$MILLION)

Table 37 EUROPE: EDIS MARKET SIZE, BY SOFTWARE TYPE, 2012–2019
(\$MILLION)

Table 38 EUROPE: EDIS MARKET SIZE, BY APPLICATION, 2012–2019 (\$MILLION)

Table 39 EUROPE: EDIS MARKET SIZE, BY DELIVERY MODE, 2012–2019
(\$MILLION)

Table 40 EUROPE: EDIS MARKET SIZE, BY END USER, 2012–2019 (\$MILLION)

Table 41 FRANCE: EDIS MARKET SIZE, BY SOFTWARE TYPE, 2012–2019
(\$MILLION)

Table 42 FRANCE: EDIS MARKET SIZE, BY APPLICATION, 2012–2019 (\$MILLION)

Table 43 FRANCE: EDIS MARKET SIZE, BY DELIVERY MODE, 2012–2019
(\$MILLION)

Table 44 FRANCE: EDIS MARKET SIZE, BY END USER, 2012–2019 (\$MILLION)

Table 45 GERMANY: EDIS MARKET SIZE, BY SOFTWARE TYPE, 2012–2019
(\$MILLION)

Table 46 GERMANY: EDIS MARKET SIZE, BY APPLICATION, 2012–2019 (\$MILLION)

Table 47 GERMANY: EDIS MARKET SIZE, BY DELIVERY MODE, 2012–2019 (\$MILLION)

Table 48 GERMANY: EDIS MARKET SIZE, BY END USER, 2012–2019 (\$MILLION)

Table 49 U.K.: EDIS MARKET SIZE, BY SOFTWARE TYPE, 2012–2019 (\$MILLION)

Table 50 U.K.: EDIS MARKET SIZE, BY APPLICATION, 2012–2019 (\$MILLION)

Table 51 U.K.: EDIS MARKET SIZE, BY DELIVERY MODE, 2012–2019 (\$MILLION)

Table 52 U.K.: EDIS MARKET SIZE, BY END USER, 2012–2019 (\$MILLION)

Table 53 NORTH AMERICA: EDIS MARKET SIZE, BY REGION, 2012–2019 (\$MILLION)

Table 54 NORTH AMERICA: EDIS MARKET SIZE, BY SOFTWARE TYPE, 2012–2019 (\$MILLION)

Table 55 NORTH AMERICA: EDIS MARKET SIZE, BY APPLICATION, 2012–2019 (\$MILLION)

Table 56 NORTH AMERICA: EDIS MARKET SIZE, BY DELIVERY MODE, 2012–2019 (\$MILLION)

Table 57 NORTH AMERICA: EDIS MARKET SIZE, BY END USER, 2012–2019 (\$MILLION)

Table 58 CANADA: EDIS MARKET SIZE, BY SOFTWARE TYPE, 2012–2019 (\$MILLION)

Table 59 CANADA: EDIS MARKET SIZE, BY APPLICATION, 2012–2019 (\$MILLION)

Table 60 CANADA: EDIS MARKET SIZE, BY DELIVERY MODE, 2012–2019 (\$MILLION)

Table 61 CANADA: EDIS MARKET SIZE, BY END USER, 2012–2019 (\$MILLION)

Table 62 U.S.: EDIS MARKET SIZE, BY SOFTWARE TYPE, 2012–2019 (\$MILLION)

Table 63 U.S.: EDIS MARKET SIZE, BY APPLICATION, 2012–2019 (\$MILLION)

Table 64 U.S.: EDIS MARKET SIZE, BY DELIVERY MODE, 2012–2019 (\$MILLION)

Table 65 U.S.: EDIS MARKET SIZE, BY END USER, 2012–2019 (\$MILLION)

Table 66 ROW: EDIS MARKET SIZE, BY SOFTWARE TYPE, 2012–2019 (\$MILLION)

Table 67 ROW: EDIS MARKET SIZE, BY APPLICATION, 2012–2019 (\$MILLION)

Table 68 ROW: EDIS MARKET SIZE, BY DELIVERY MODE, 2012–2019 (\$MILLION)

Table 69 ROW: EDIS MARKET SIZE, BY END USER, 2012–2019 (\$MILLION)

Table 70 NEW PRODUCT LAUNCHES, 2012–2014

Table 71 AGREEMENTS, AND PARTNERSHIPS, 2012–2014

Table 72 ACQUISITIONS, 2012–2014

Table 73 OTHER DEVELOPMENTS, 2012–2014

About

The Emergency Department Information System (EDIS) is software that contains patient's information as they progress through the Emergency Department of hospitals from their first point of entry at the triage desk through to their discharge.

This research study involved the use of extensive secondary sources, directories, and databases such as Hoovers, Bloomberg, Businessweek, Factiva, and OneSource, to identify and collect information useful for this technical, market-oriented, and commercial study of the emergency department information systems (EDIS) market. The primary sources are mainly several industry experts from core and related industries and preferred suppliers, manufacturers, distributors, service providers, reimbursement providers, technology developers, alliances, standards and certification organizations from companies, and organizations related to all segments of this industry's value chain. In-depth interviews were conducted from various primary respondents, including key industry participants, subject matter experts (SMEs), Clevel executives of key market players, and industry consultants, to obtain and verify critical qualitative and quantitative information and to assess future prospects. The following illustrative figure shows the market research methodology applied in making this report on the EDIS market.

In the secondary research process, various secondary sources were referred to identify and collect information for this study. Secondary sources include annual reports, press releases and investor presentations of companies, white papers, journals, certified publications, articles from recognized authors, gold standard and silver standard websites, disease-specific organizations, directories, and databases.

Secondary research was mainly used to obtain key information about the industry's supply chain, the market's monetary chain, and the total pool of key players, market classification and segmentation according to industry trends to the bottom-most level, geographical markets, and key developments from both market- and technology-oriented perspectives.

In the primary research process, various primary sources from both supply and demand sides were interviewed to obtain qualitative and quantitative information for this report. Primary sources from the supply side include industry experts such as CEOs, vice presidents, marketing directors, technology and innovation directors, and related key executives from various key companies and organizations operating in the EDIS

market. Primary sources from the demand side include chief information officers (CIOs), IT technicians and technologists, and purchase managers in healthcare provider organizations.

After complete market engineering (which includes calculations for market statistics, market crackdown, market size estimations, market forecasting, and data triangulation), extensive primary research was conducted to gather information and to verify and validate critical numbers arrived at. Primary research was also conducted to identify segmentation types; industry trends; Porter's analysis; key players; competitive landscape of EDIS products supplied by different types of market players; and key market dynamics such as drivers, restraints, opportunities, industry trends, and key player strategies.

In the complete market engineering process, both top-down and bottom-up approaches were extensively used along with several data triangulation methods to perform market estimation and market forecasting for the overall market segments and subsegments listed in this report. Extensive qualitative and quantitative analysis was performed on the complete market engineering process to list key information/insights throughout the report.

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