

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

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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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