

# EMR in Europe

<https://marketpublishers.com/r/EB43190377EEN.html>

Date: September 2012

Pages: 193

Price: US\$ 2,995.00 (Single User License)

ID: EB43190377EEN

## Abstracts

This report, EMR Europe 2012 is a look at the market and trends impacting electronic medical record software and related services in Europe. Included in the report are statistics influencing the industry, demographics, and company strategies. A market summary includes a total market analysis. Also included is a snapshot look at individual countries' demographics, healthcare spending, EMR adoption depth and competitive opportunities.

Electronic Medical Records has been established in several European countries for the last decade or so. However, establishment of EMRs in several countries has been difficult for various reasons listed below and in those countries where it has been successful, systems are becoming outdated and need to be upgraded. Vendors vary by country. Differences in legislation, healthcare organizations and language have been the main challenges for EMR companies attempting to develop a universal system. This report outlines the progress made in select individual countries such as:

Austria

Denmark

Finland

France

Germany

Italy

Netherlands

Portugal

Spain

Sweden

United Kingdom

All information on each of these individual countries was gathered through first and second hand research. An attempt was made to provide a clear picture of the current status of EMR adoption and what the potential is in the future.

The information for this report was gathered using both primary and secondary research including comprehensive research of secondary sources such as company literature, databases, investment reports, and medical and business journals. Telephone interviews and email correspondence were the primary method of gathering information.

There are several primary issues and trends affecting the electronic medical records (EMR) industry. Demographics, increasing life expectancy, and technology innovation will continue to fuel growth in the future. New developments will also positively influence growth.

Issues and trends explored in this study include:

Virtualization Technology

Cloud Computing

Dashboard Modules

Discreet Recordable Transcription

Tablet Adoption

Interoperability

Smart Card Technology

Wireless Technology

Open Source EMR Applications

Usability and Adoption

Privacy Issues

Technology Limitations

International Markets and Trends

Several leading market participants are discussed in this report along with unique niche players including:

Agfa

Alert

Allscripts Healthcare Solutions

Ascribe

Cambio

Cerner

CompuGroup

CSC/iSoft

EMIS

Epic

GE Healthcare

IMS MAXIMS

Indra

InterSystems

McKesson

Medasys

MEDITECH

Microtest

Noemalife

SAP

Siemens

Tieto

## Contents

### **CHAPTER ONE: EXECUTIVE SUMMARY**

Industry at a Glance  
Scope and Methodology  
Size and Growth of the Market  
Key Issues and Trends Affecting the Market  
Leading Market Participants  
Conclusions

### **CHAPTER TWO: INDUSTRY OVERVIEW**

Introduction  
The Medical Record  
The Electronic Medical Record  
Industry Terminology  
Industry Structure  
Advantages  
Increased Access and Efficiency  
Improved Documentation  
Quality of Care  
Increased Resources  
Quality Assurance  
Eliminates Costs  
Disadvantages  
Reliability  
Accountability  
Patient Privacy  
EMR Software  
Hardware Requirements  
Components of an EMR  
Administrative System Components  
Laboratory System Components  
Radiology System Components  
Pharmacy System Components  
Computerized Physician Order Entry  
Clinical Documentation  
Flow of Patient Data across Various Components

European EMR Adoption Model  
US EMR Adoption Model  
Key Differences in US vs. EU EMR Adoption Model

## **CHAPTER THREE: EUROPEAN COUNTRY DEMOGRAPHICS**

Austria  
Denmark  
Finland  
France  
Germany  
Italy  
Netherlands  
Spain  
Sweden  
United Kingdom

## **CHAPTER FOUR: EMERGING TRENDS**

Virtualization Technology  
Cloud Computing  
Dashboard modules  
Discreet Recordable Transcription  
Tablet Adoption  
Interoperability  
Dimensions of Interoperability  
Benefits  
Smart Cards Technology  
Wireless Technologies  
Open Source EMR Applications  
Benefits of Open Source EMR Applications  
Usability And Adoption  
Privacy Issues  
Technology Limitations  
Social and Organizational Barriers  
International Markets and Trends  
Asia and Other EMR Markets

## **CHAPTER FIVE: LEADING MARKET PARTICIPANTS**

*EMR in Europe*

**Agfa Healthcare Corporation**

Company Overview

Performance Review

Products and Services

Growth Strategy

Locations

**ALERT Life Sciences Computing S.A**

Company Overview

Products and Services

Locations

**Allscripts Healthcare Solutions, Inc**

Company Overview

Performance Review

Products and Services

Growth Strategy

Locations

**Ascribe plc.**

Company Overview

Performance Review

Products and Services

Growth Strategy

Locations

**Cambio Healthcare Systems**

Company Overview

Performance Review

Products and Services

Growth Strategy

Locations

**Cerner Corporation**

Company Overview

Performance Review

Key Acquisitions, Alliances, and Partnerships

Products and Services

Growth Strategy

Locations

**CompuGroup Medical AG**

Company Overview

Performance Review

Key Acquisitions, Alliances, and Partnerships

Products and Service

Growth Strategy

Locations

CSC/iSoft

Company Overview

Performance Review

Key Acquisitions, Alliances, and Partnerships

Products and Service

Growth Strategy

Locations

Egton Medical Information Systems Limited

Company Overview

Performance Review

Key Acquisitions, Alliances, and Partnerships

Products and Service

Growth Strategy

Locations

Epic Systems, Inc.

Company Overview

Performance Review

Key Acquisitions, Alliances, and Partnerships

Products and Services

Growth Strategy

Locations

GE Healthcare

Company Overview

Performance Review

Key Acquisitions, Alliances, and Partnerships

Products and Services

Growth Strategy

Locations

IMS MAXIMS

Company Overview

Key Acquisitions, Alliances, and Partnerships

Locations

Indra Sistemas

Company Overview

Performance Review



Key Acquisitions, Alliances, and Partnerships

Products and Services

Growth Strategy

Locations

InterSystems

Company Overview

Products and Services

Key Acquisitions, Alliances, and Partnerships

Locations

McKesson Corporation

Company Overview

Performance Review

Key Acquisitions, Alliances, and Partnerships

Products and Service

Growth Strategy

Locations

Medical Information Technology, Inc. (MEDITECH, Inc.)

Company Overview

Performance Review

Key Acquisitions, Alliances, and Partnerships

Products and Services

Growth Strategy

Locations

Microtest

Company Overview

Products and Services

Locations

NoemaLife

Company Overview

Performance Review

Key Acquisitions, Alliances, and Partnerships

Products and Services

Growth Strategy

Locations

SAP AG

Company Overview

Performance Review

Key Acquisitions, Alliances, and Partnerships

Products and Services

Growth Strategy  
Locations  
Siemens AG  
Company Overview  
Performance Review  
Key Acquisitions, Alliances, and Partnerships  
Products and Service  
Growth Strategy  
Locations  
Tieto  
Company Overview  
Performance Review  
Products and Services  
Growth Strategy  
Locations

## **CHAPTER SIX: MARKET ANALYSIS**

Market Overview  
Market by Country

## **CHAPTER SEVEN: CONCLUSIONS**

Conclusion One:  
Conclusion Two:  
Conclusion Three:  
Conclusion Four:  
Conclusion Five:  
Conclusion Six:  
Conclusion Seven:

## **APPENDIXA: DEFINITION OF INDUSTRY PRODUCTS**

## **APPENDIXB: LIST OF SELECT MAJOR COMPANIES**

## List Of Exhibits

### LIST OF EXHIBITS

#### CHAPTER ONE: EXECUTIVE SUMMARY

Table 1-1: European EMR Market Analysis, 2010-2012

Table 1-2: Forecasted European EMR Market Analysis: 2013-2017

Figure 1-1: European EMR Market Analysis: 2010-2017

#### CHAPTER TWO: INDUSTRY OVERVIEW

Table 2-1: Terminology Comparison Matrix

#### CHAPTER THREE: EUROPEAN COUNTRY DEMOGRAPHICS AND EMR TRENDS

Figure 3-1: EMR Adoption Stage in Austria 2010-2011 by Percent of Institutions

Figure 3-2: EMR Adoption Stage in Denmark 2010-2011 by Percent of Institutions 45

Figure 3-3: EMR Adoption Stage in France 2010-2011 by Percent of Institutions

Figure 3-4: EMR Adoption Stage in Germany 2010-2011 by Percent of Institutions 48

Figure 3-5: EMR Adoption Stage in Italy 2010-2011 by Percent of Institutions

Figure 3-6: EMR Adoption Stage in Netherlands 2010-2011 by Percent of

Figure 3-7: EMR Adoption Stage in Spain 2010-2011 by Percent of Institutions

Figure 3-8: EMR Adoption Stage in Sweden 2010-2011 by Percent of Institutions

Figure 3-9: EMR Adoption Stage in UK 2010-2011 by Percent of Institutions

#### CHAPTER FIVE: LEADING MARKET PARTICIPANTS

Figure 5-1: Agfa Revenues 2010-2012 (\$ millions)

Figure 5-2: Allscripts Revenues 2010-2012 (\$ millions)

Figure 5-3: Cambio Revenues 2010-2012 (\$ millions)

Figure 5-4: Cerner Revenues 2010-2012 (\$ millions)

Figure 5-5: CompuGroup Revenues 2010-2012 (\$ millions)

Figure 5-6: CSC/ iSoft Revenues 2010-2012 (\$ millions)

Figure 5-7: EMIS Group Revenues 2010-2012 (\$ millions)

Figure 5-8: Epic Revenues 2010-2012 (\$ millions)

Figure 5-9: Agfa Revenues 2010-2012 (\$ millions)

Figure 5-10: Indra Revenues 2010-2012 (\$ millions)

Figure 5-11: McKesson Revenues 2010-2012 (\$ billions)

Figure 5-12: Meditech Revenues 2010-2012 (\$ millions)

Figure 5-13: NoemaLife Revenues 2010-2012 (\$ millions)

Figure 5-14: SAP Revenues 2010-2012 (\$ millions)

Figure 5-15: Siemens Revenues 2010-2012 (\$ millions)

Figure 5-16: Revenues 2010-2012 (\$ millions)

#### CHAPTER SIX: MARKET ANALYSIS

Table 6-1: European EMR Market Analysis, 2010-2012

Table 6-2: Forecasted European EMR Market Analysis: 2013-2017

Figure 6-1: European EMR Market Analysis: 2010-2017

Table 6-3: UK EMR Market Analysis 2010-2012

Table 6-4: Forecasted UK EMR Market Analysis: 2013-2017

Figure 6-2: UK EMR Market Analysis: 2010-2017

Table 6-5: Germany EMR Market Analysis 2010-2017

Table 6-6: Forecasted Germany EMR Market Analysis: 2013-2017

Figure 6-3: Germany EMR Market Analysis: 2010-2017

Table 6-6: France EMR Market Analysis 2010-2012

Table 6-7: Forecasted France EMR Market Analysis: 2013-2017

Figure 6-4: France EMR Market Analysis: 2010-2017

Table 6-8: Other European Countries EMR Market Analysis 2010-2012

Table 6-9: Forecasted Other European Countries EMR Market Analysis: 2013-2017

Figure 6-5: Other European Countries EMR Market Analysis: 2010-2017

Table 6-10: European Countries EMR Market Breakdown, 2012

Table 6-11: European Countries EMR Market Breakdown, 2017

Table 6-12: Selected EMR Vendors Country Presence

Table 6-13: Estimated Number of Contracted Hospitals in Europe by Vendor

## I would like to order

Product name: EMR in Europe

Product link: <https://marketpublishers.com/r/EB43190377EEN.html>

Price: US\$ 2,995.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/EB43190377EEN.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