

**Telehealth Market By Component (Hardware, Software, Service), By Delivery Mode (On-Premise, Cloud), By Application (Teleconsultation, Telestroke, Teleradiology, Telepsychiatry, Teledermatology, Others), By End Users (Healthcare Providers, Payers, Patients, Others): Global Opportunity Analysis and Industry Forecast, 2023-2032**

Market Report | 2023-09-01 | 485 pages | Allied Market Research

**AVAILABLE LICENSES:**

- Cloud Access License \$3110.40
- Business User License \$5157.00
- Enterprise License \$8640.00

**Report description:**

Ambient Intelligence (Aml) refers to electronic environments that are sensitive and responsive to the presence of people. It refers to an exciting new paradigm of information technology, in which people are empowered through a digital environment that is aware of their presence and context is sensitive, adaptive, and responsive to their needs, habits and gesture. Aml is based on three key technologies, such as omni-channel computing, ubiquitous communication, and intelligent user interfaces.

Embeddedness, transparency, context awareness, and machine learning are some of the key factors for the growth of the ambient intelligence market. Ambient intelligence has various applications in smart homes, which became the main reason for the growth of the market.□□

Increase in demand for smart healthcare devices is a key factor driving the growth of the ambient intelligence market. Smart health devices are becoming popular, owing to their ability to provide real-time health information to users. These devices can monitor heart rate, blood pressure, and temperature. This allows timely detection of any changes in health and enables timely medical intervention when needed. In addition, increase in use of smart homes and development of connected and autonomous vehicles are the major driving factors for the market growth. However, high implementation cost and the concern about privacy and security are expected to hamper the market growth. Deploying ambient intelligence technology requires a large upfront investment and can be prohibitively expensive for many businesses. Implementing ambient intelligence systems often requires a substantial upfront capital investment. This includes the cost of sensors, connectivity infrastructure, software development, and integration with existing systems. For businesses and homeowners, this financial commitment can be a barrier to entry. However,

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

the growing adoption of big data analytics presents a significant opportunity for biometric technology. Big data analytics empowers ambient intelligence systems to make informed, data-driven decisions. By processing and analyzing the massive amounts of data generated by smart sensors, devices, and IoT infrastructure, ambient intelligence systems can optimize various aspects of the environment, such as energy usage, security, and user experience.

The ambient intelligence market is segmented on the basis of component, technology, end user, and region. On the basis of component, the market is categorized into hardware, software, and service. On the basis of technology, the market is divided into bluetooth low energy, RFID, ambient light sensor, software agents, affective computing, biometrics, and others. On the basis of end user, it is divided into residential, retail, healthcare, office building, automotive, and others. On the basis of region, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

The report analyzes the profiles of key players operating in the ambient intelligence market such as Schneider Electric S.E., Siemens AG, ABB Group, Johnson Controls, Infosys, Honeywell International, Inc., BioIntelliSense, Inc., Nuance Communications, Inc., Eyeris Technologies, Inc., and Accel Robotics. These players have adopted various strategies such as collaboration, acquisition, and product launch to increase their market penetration and strengthen their position in the ambient intelligence market. □□

#### Key benefits for stakeholders

- The study provides in-depth analysis of the global ambient intelligence market along with the current & future trends to illustrate the imminent investment pockets.
- Information about key drivers, restrains, & opportunities and their impact analysis on the global ambient intelligence market size is provided in the report.
- Porter's five forces analysis illustrates the potency of buyers and suppliers operating in the industry.
- The quantitative analysis of the global ambient intelligence market from 2022 to 2032 is provided to determine the market potential.

#### Additional benefits you will get with this purchase are:

- Quarterly Update and\* (only available with a corporate license, on listed price)
- 5 additional Company Profile of client Choice pre- or Post-purchase, as a free update.
- Free Upcoming Version on the Purchase of Five and Enterprise User License.
- 16 analyst hours of support\* (post-purchase, if you find additional data requirements upon review of the report, you may receive support amounting to 16 analyst hours to solve questions, and post-sale queries)
- 15% Free Customization\* (in case the scope or segment of the report does not match your requirements, 15% is equivalent to 3 working days of free work, applicable once)
- Free data Pack on the Five and Enterprise User License. (Excel version of the report)
- Free Updated report if the report is 6-12 months old or older.
- 24-hour priority response\*
- Free Industry updates and white papers.

#### Possible Customization with this report (with additional cost and timeline, please talk to the sales executive to know more)

- Investment Opportunities
- Market share analysis of players by products/segments
- Regulatory Guidelines
- Additional company profiles with specific to client's interest
- Additional country or region analysis- market size and forecast
- SWOT Analysis

#### Key Market Segments

#### By Delivery Mode

- On-Premise
- Cloud

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

By Application

- Teleconsultation
- Telestroke
- Teleradiology
- Telepsychiatry
- Teledermatology
- Others

By End Users

- Healthcare Providers
- Payers
- Patients
- Others

By Component

- Software
- Service
- Hardware

By Region

- North America
- U.S.
- Canada
- Europe
- UK
- Germany
- France
- Italy
- Spain
- Rest of Europe
- Asia-Pacific
- China
- Japan
- India
- Australia
- South Korea
- Rest of Asia-Pacific
- LAMEA
- Latin America
- Middle East
- Africa
- Key Market Players
- Koninklijke Philips N.V.
- Medtronic
- Teladoc Health, Inc.
- MDLIVE
- GE Healthcare
- CareCloud, Inc.
- GlobalMedia Group, LLC
- American Well Corporation

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- Cerner Corporation (Oracle)
- Siemens Healthcare Private Limited

## **Table of Contents:**

### CHAPTER 1: INTRODUCTION

- 1.1. Report description
- 1.2. Key market segments
- 1.3. Key benefits to the stakeholders
- 1.4. Research methodology
  - 1.4.1. Primary research
  - 1.4.2. Secondary research
  - 1.4.3. Analyst tools and models

### CHAPTER 2: EXECUTIVE SUMMARY

- 2.1. CXO Perspective

### CHAPTER 3: MARKET OVERVIEW

- 3.1. Market definition and scope
- 3.2. Key findings
  - 3.2.1. Top impacting factors
  - 3.2.2. Top investment pockets
- 3.3. Porter's five forces analysis
  - 3.3.1. Low bargaining power of suppliers
  - 3.3.2. Low threat of new entrants
  - 3.3.3. Low threat of substitutes
  - 3.3.4. Low intensity of rivalry
  - 3.3.5. Low bargaining power of buyers
- 3.4. Market dynamics
  - 3.4.1. Drivers
    - 3.4.1.1. Increase in healthcare digitalization activities and government initiatives
    - 3.4.1.2. Growing use of web-and cloud-based platforms
    - 3.4.1.3. Increased patient engagement
  - 3.4.2. Restraints
    - 3.4.2.1. Lack of training and education
  - 3.4.3. Opportunities
    - 3.4.3.1. Increase in incidence of cancer cases globally
    - 3.4.3.2. Integration of artificial intelligence and machine learning

### CHAPTER 4: TELEHEALTH MARKET, BY COMPONENT

- 4.1. Overview
  - 4.1.1. Market size and forecast
- 4.2. Hardware
  - 4.2.1. Key market trends, growth factors and opportunities
  - 4.2.2. Market size and forecast, by region
  - 4.2.3. Market share analysis by country
- 4.3. Software
  - 4.3.1. Key market trends, growth factors and opportunities
  - 4.3.2. Market size and forecast, by region
  - 4.3.3. Market share analysis by country
- 4.4. Service

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 4.4.1. Key market trends, growth factors and opportunities
- 4.4.2. Market size and forecast, by region
- 4.4.3. Market share analysis by country
- CHAPTER 5: TELEHEALTH MARKET, BY DELIVERY MODE
- 5.1. Overview
- 5.1.1. Market size and forecast
- 5.2. On-Premise
- 5.2.1. Key market trends, growth factors and opportunities
- 5.2.2. Market size and forecast, by region
- 5.2.3. Market share analysis by country
- 5.3. Cloud
- 5.3.1. Key market trends, growth factors and opportunities
- 5.3.2. Market size and forecast, by region
- 5.3.3. Market share analysis by country
- CHAPTER 6: TELEHEALTH MARKET, BY APPLICATION
- 6.1. Overview
- 6.1.1. Market size and forecast
- 6.2. Teleconsultation
- 6.2.1. Key market trends, growth factors and opportunities
- 6.2.2. Market size and forecast, by region
- 6.2.3. Market share analysis by country
- 6.3. Telestroke
- 6.3.1. Key market trends, growth factors and opportunities
- 6.3.2. Market size and forecast, by region
- 6.3.3. Market share analysis by country
- 6.4. Teleradiology
- 6.4.1. Key market trends, growth factors and opportunities
- 6.4.2. Market size and forecast, by region
- 6.4.3. Market share analysis by country
- 6.5. Telepsychiatry
- 6.5.1. Key market trends, growth factors and opportunities
- 6.5.2. Market size and forecast, by region
- 6.5.3. Market share analysis by country
- 6.6. Teledermatology
- 6.6.1. Key market trends, growth factors and opportunities
- 6.6.2. Market size and forecast, by region
- 6.6.3. Market share analysis by country
- 6.7. Others
- 6.7.1. Key market trends, growth factors and opportunities
- 6.7.2. Market size and forecast, by region
- 6.7.3. Market share analysis by country
- CHAPTER 7: TELEHEALTH MARKET, BY END USERS
- 7.1. Overview
- 7.1.1. Market size and forecast
- 7.2. Healthcare Providers
- 7.2.1. Key market trends, growth factors and opportunities
- 7.2.2. Market size and forecast, by region

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 7.2.3. Market share analysis by country
- 7.3. Payers
  - 7.3.1. Key market trends, growth factors and opportunities
  - 7.3.2. Market size and forecast, by region
  - 7.3.3. Market share analysis by country
- 7.4. Patients
  - 7.4.1. Key market trends, growth factors and opportunities
  - 7.4.2. Market size and forecast, by region
  - 7.4.3. Market share analysis by country
- 7.5. Others
  - 7.5.1. Key market trends, growth factors and opportunities
  - 7.5.2. Market size and forecast, by region
  - 7.5.3. Market share analysis by country

## CHAPTER 8: TELEHEALTH MARKET, BY REGION

- 8.1. Overview
  - 8.1.1. Market size and forecast By Region
- 8.2. North America
  - 8.2.1. Key market trends, growth factors and opportunities
  - 8.2.2. Market size and forecast, by Component
  - 8.2.3. Market size and forecast, by Delivery Mode
  - 8.2.4. Market size and forecast, by Application
  - 8.2.5. Market size and forecast, by End Users
  - 8.2.6. Market size and forecast, by country
    - 8.2.6.1. U.S.
      - 8.2.6.1.1. Market size and forecast, by Component
      - 8.2.6.1.2. Market size and forecast, by Delivery Mode
      - 8.2.6.1.3. Market size and forecast, by Application
      - 8.2.6.1.4. Market size and forecast, by End Users
    - 8.2.6.2. Canada
      - 8.2.6.2.1. Market size and forecast, by Component
      - 8.2.6.2.2. Market size and forecast, by Delivery Mode
      - 8.2.6.2.3. Market size and forecast, by Application
      - 8.2.6.2.4. Market size and forecast, by End Users
- 8.3. Europe
  - 8.3.1. Key market trends, growth factors and opportunities
  - 8.3.2. Market size and forecast, by Component
  - 8.3.3. Market size and forecast, by Delivery Mode
  - 8.3.4. Market size and forecast, by Application
  - 8.3.5. Market size and forecast, by End Users
  - 8.3.6. Market size and forecast, by country
    - 8.3.6.1. UK
      - 8.3.6.1.1. Market size and forecast, by Component
      - 8.3.6.1.2. Market size and forecast, by Delivery Mode
      - 8.3.6.1.3. Market size and forecast, by Application
      - 8.3.6.1.4. Market size and forecast, by End Users
    - 8.3.6.2. Germany
      - 8.3.6.2.1. Market size and forecast, by Component

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 8.3.6.2.2. Market size and forecast, by Delivery Mode
- 8.3.6.2.3. Market size and forecast, by Application
- 8.3.6.2.4. Market size and forecast, by End Users
- 8.3.6.3. France
  - 8.3.6.3.1. Market size and forecast, by Component
  - 8.3.6.3.2. Market size and forecast, by Delivery Mode
  - 8.3.6.3.3. Market size and forecast, by Application
  - 8.3.6.3.4. Market size and forecast, by End Users
- 8.3.6.4. Italy
  - 8.3.6.4.1. Market size and forecast, by Component
  - 8.3.6.4.2. Market size and forecast, by Delivery Mode
  - 8.3.6.4.3. Market size and forecast, by Application
  - 8.3.6.4.4. Market size and forecast, by End Users
- 8.3.6.5. Spain
  - 8.3.6.5.1. Market size and forecast, by Component
  - 8.3.6.5.2. Market size and forecast, by Delivery Mode
  - 8.3.6.5.3. Market size and forecast, by Application
  - 8.3.6.5.4. Market size and forecast, by End Users
- 8.3.6.6. Rest of Europe
  - 8.3.6.6.1. Market size and forecast, by Component
  - 8.3.6.6.2. Market size and forecast, by Delivery Mode
  - 8.3.6.6.3. Market size and forecast, by Application
  - 8.3.6.6.4. Market size and forecast, by End Users
- 8.4. Asia-Pacific
  - 8.4.1. Key market trends, growth factors and opportunities
  - 8.4.2. Market size and forecast, by Component
  - 8.4.3. Market size and forecast, by Delivery Mode
  - 8.4.4. Market size and forecast, by Application
  - 8.4.5. Market size and forecast, by End Users
  - 8.4.6. Market size and forecast, by country
    - 8.4.6.1. China
      - 8.4.6.1.1. Market size and forecast, by Component
      - 8.4.6.1.2. Market size and forecast, by Delivery Mode
      - 8.4.6.1.3. Market size and forecast, by Application
      - 8.4.6.1.4. Market size and forecast, by End Users
    - 8.4.6.2. Japan
      - 8.4.6.2.1. Market size and forecast, by Component
      - 8.4.6.2.2. Market size and forecast, by Delivery Mode
      - 8.4.6.2.3. Market size and forecast, by Application
      - 8.4.6.2.4. Market size and forecast, by End Users
    - 8.4.6.3. India
      - 8.4.6.3.1. Market size and forecast, by Component
      - 8.4.6.3.2. Market size and forecast, by Delivery Mode
      - 8.4.6.3.3. Market size and forecast, by Application
      - 8.4.6.3.4. Market size and forecast, by End Users
    - 8.4.6.4. Australia
      - 8.4.6.4.1. Market size and forecast, by Component

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 8.4.6.4.2. Market size and forecast, by Delivery Mode
- 8.4.6.4.3. Market size and forecast, by Application
- 8.4.6.4.4. Market size and forecast, by End Users
- 8.4.6.5. South Korea
  - 8.4.6.5.1. Market size and forecast, by Component
  - 8.4.6.5.2. Market size and forecast, by Delivery Mode
  - 8.4.6.5.3. Market size and forecast, by Application
  - 8.4.6.5.4. Market size and forecast, by End Users
- 8.4.6.6. Rest of Asia-Pacific
  - 8.4.6.6.1. Market size and forecast, by Component
  - 8.4.6.6.2. Market size and forecast, by Delivery Mode
  - 8.4.6.6.3. Market size and forecast, by Application
  - 8.4.6.6.4. Market size and forecast, by End Users
- 8.5. LAMEA
  - 8.5.1. Key market trends, growth factors and opportunities
  - 8.5.2. Market size and forecast, by Component
  - 8.5.3. Market size and forecast, by Delivery Mode
  - 8.5.4. Market size and forecast, by Application
  - 8.5.5. Market size and forecast, by End Users
  - 8.5.6. Market size and forecast, by country
    - 8.5.6.1. Latin America
      - 8.5.6.1.1. Market size and forecast, by Component
      - 8.5.6.1.2. Market size and forecast, by Delivery Mode
      - 8.5.6.1.3. Market size and forecast, by Application
      - 8.5.6.1.4. Market size and forecast, by End Users
    - 8.5.6.2. Middle East
      - 8.5.6.2.1. Market size and forecast, by Component
      - 8.5.6.2.2. Market size and forecast, by Delivery Mode
      - 8.5.6.2.3. Market size and forecast, by Application
      - 8.5.6.2.4. Market size and forecast, by End Users
    - 8.5.6.3. Africa
      - 8.5.6.3.1. Market size and forecast, by Component
      - 8.5.6.3.2. Market size and forecast, by Delivery Mode
      - 8.5.6.3.3. Market size and forecast, by Application
      - 8.5.6.3.4. Market size and forecast, by End Users

## CHAPTER 9: COMPETITIVE LANDSCAPE

- 9.1. Introduction
- 9.2. Top winning strategies
- 9.3. Product mapping of top 10 player
- 9.4. Competitive dashboard
- 9.5. Competitive heatmap
- 9.6. Top player positioning, 2022

## CHAPTER 10: COMPANY PROFILES

- 10.1. Koninklijke Philips N.V.
  - 10.1.1. Company overview
  - 10.1.2. Key executives
  - 10.1.3. Company snapshot

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)



- 10.1.4. Operating business segments
- 10.1.5. Product portfolio
- 10.1.6. Business performance
- 10.1.7. Key strategic moves and developments
- 10.2. GE Healthcare
  - 10.2.1. Company overview
  - 10.2.2. Key executives
  - 10.2.3. Company snapshot
  - 10.2.4. Operating business segments
  - 10.2.5. Product portfolio
  - 10.2.6. Business performance
  - 10.2.7. Key strategic moves and developments
- 10.3. Cerner Corporation (Oracle)
  - 10.3.1. Company overview
  - 10.3.2. Key executives
  - 10.3.3. Company snapshot
  - 10.3.4. Operating business segments
  - 10.3.5. Product portfolio
  - 10.3.6. Business performance
  - 10.3.7. Key strategic moves and developments
- 10.4. Siemens Healthcare Private Limited
  - 10.4.1. Company overview
  - 10.4.2. Key executives
  - 10.4.3. Company snapshot
  - 10.4.4. Operating business segments
  - 10.4.5. Product portfolio
  - 10.4.6. Business performance
  - 10.4.7. Key strategic moves and developments
- 10.5. Medtronic
  - 10.5.1. Company overview
  - 10.5.2. Key executives
  - 10.5.3. Company snapshot
  - 10.5.4. Operating business segments
  - 10.5.5. Product portfolio
  - 10.5.6. Business performance
  - 10.5.7. Key strategic moves and developments
- 10.6. Teladoc Health, Inc.
  - 10.6.1. Company overview
  - 10.6.2. Key executives
  - 10.6.3. Company snapshot
  - 10.6.4. Operating business segments
  - 10.6.5. Product portfolio
  - 10.6.6. Business performance
  - 10.6.7. Key strategic moves and developments
- 10.7. American Well Corporation
  - 10.7.1. Company overview
  - 10.7.2. Key executives

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 10.7.3. Company snapshot
- 10.7.4. Operating business segments
- 10.7.5. Product portfolio
- 10.7.6. Business performance
- 10.8. MDLIVE
  - 10.8.1. Company overview
  - 10.8.2. Key executives
  - 10.8.3. Company snapshot
  - 10.8.4. Operating business segments
  - 10.8.5. Product portfolio
  - 10.8.6. Business performance
  - 10.8.7. Key strategic moves and developments
- 10.9. GlobalMedia Group, LLC
  - 10.9.1. Company overview
  - 10.9.2. Key executives
  - 10.9.3. Company snapshot
  - 10.9.4. Operating business segments
  - 10.9.5. Product portfolio
  - 10.9.6. Business performance
- 10.10. CareCloud, Inc.
  - 10.10.1. Company overview
  - 10.10.2. Key executives
  - 10.10.3. Company snapshot
  - 10.10.4. Operating business segments
  - 10.10.5. Product portfolio
  - 10.10.6. Business performance
  - 10.10.7. Key strategic moves and developments

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

**Telehealth Market By Component (Hardware, Software, Service), By Delivery Mode (On-Premise, Cloud), By Application (Teleconsultation, Telestroke, Teleradiology, Telepsychiatry, Teledermatology, Others), By End Users (Healthcare Providers, Payers, Patients, Others): Global Opportunity Analysis and Industry Forecast, 2023-2032**

Market Report | 2023-09-01 | 485 pages | Allied Market Research

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

**ORDER FORM:**

Select license	License	Price
	Cloud Access License	\$3110.40
	Business User License	\$5157.00
	Enterprise License	\$8640.00
		VAT
		Total

\*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

\*\* VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2025-05-07"/>
		Signature	<input type="text"/>