

**Telemedicine Technologies and Services Market (Component: Hardware, Software, and Services; Specialty: Dermatology, Gynecology, Neurology, Cardiology, Orthopedics, Emergency Care, Internal Medicine, and Others) - Global Industry Analysis, Size, Share, Growth, Trends, and Forecast, 2022-2031**

Market Report | 2022-06-17 | 354 pages | Transparency Market Research

**AVAILABLE LICENSES:**

- Single User License \$5795.00
- Multi User License \$8795.00
- Global Site License \$11795.00

**Report description:**

Telemedicine Technologies and Services Market - Scope of Report

TMR's report on the global telemedicine technologies and services market studies the past as well as the current growth trends and opportunities to gain valuable insights of the indicators of the market during the forecast period from 2022 to 2031. The report provides revenue of the global telemedicine technologies and services market for the period 2017-2031, considering 2021 as the base year and 2031 as the forecast year. The report also provides the compound annual growth rate (CAGR %) of the global telemedicine technologies and services market from 2022 to 2031.

The report has been prepared after an extensive research. Primary research involved bulk of the research efforts, wherein analysts carried out interviews with key opinion leaders, industry leaders, and opinion makers. Secondary research involved referring to key players' product literature, annual reports, press releases, and relevant documents to understand the telemedicine technologies and services market.

Secondary research also included Internet sources, statistical data from government agencies, websites, and trade associations. Analysts employed a combination of top-down and bottom-up approaches to study various attributes of the global telemedicine technologies and services market.

The report includes an elaborate executive summary, along with a snapshot of the growth behavior of various segments included in the scope of the study. Moreover, the report sheds light on the changing competitive dynamics in the global telemedicine

**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)

technologies and services market. These serve as valuable tools for existing market players as well as for entities interested in participating in the global telemedicine technologies and services market.

The report delves into the competitive landscape of the global telemedicine technologies and services market. Key players operating in the global telemedicine technologies and services market have been identified and each one of these has been profiled, in terms of various attributes. Company overview, financial standings, recent developments, and SWOT are attributes of players in the global telemedicine technologies and services market profiled in this report.

## RESEARCH METHODOLOGY

The research methodology will be a combination of exhaustive primary and secondary research to analyze the market telemedicine technologies and services.

### Secondary Research

Secondary research includes a search of company literature, technical writing, patent data, Internet sources, and statistical data from government websites, trade associations, and agencies. This has proven to be the most reliable, effective, and successful approach for obtaining precise data, capturing industry participants' insights, and recognizing business opportunities.

Secondary research sources that we typically refer, but are not limited to:

Company websites, presentations, annual reports, white papers, technical paper, product brochure  
Internal and external proprietary databases and relevant patents  
National government documents, statistical databases, and market reports  
News articles, press releases, and webcasts specific to companies operating in the market

### Specific Secondary Sources:

#### Industry Sources:

WorldWideScience.org  
Elsevier, Inc.  
National Institutes of Health (NIH)  
PubMed  
NCBI  
Department of Health Care Service  
Trade Data Sources  
Trade Map  
UN Comtrade  
Trade Atlas  
Company Information  
OneSource Business Browser  
Hoover's  
Factiva  
Bloomberg  
Mergers & Acquisitions  
Thomson Mergers & Acquisitions  
MergerStat

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

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

www.scotts-international.com

Profound

## Primary Research

During the course of research, we conduct in-depth interviews and discussions with a wide range of key industry participants and opinion leaders. Primary research represents bulk of research efforts, supplemented by extensive secondary research.

We conduct primary interviews on the ongoing basis with industry participants and commentators to validate data and analysis. A typical research interview fulfills the following functions:

Provides first-hand information on market size, market trends, growth trends, competitive landscape, outlook, etc.

Helps in validating and strengthening secondary research findings

Further develops the analysis team's expertise and market understanding

Primary research involves e-mail interactions, telephonic interviews, as well as face-to-face interviews for each market, category, segment, and sub-segment across geographies

Participants who typically take part in such a process include, but are not limited to:

Industry participants: Marketing/product managers, market intelligence managers, and regional sales managers

Purchasing/Sourcing managers, technical personnel, distributors

Outside experts: Investment bankers, valuation experts, and research analysts specializing in specific markets

Key opinion leaders specializing in different areas corresponding to different industry verticals

List of primary participants, but not limited to:

Advanced Oncotherapy PLC

Danfysik A/S

Hitachi, Ltd.

IBA Worldwide

Mevion Medical Systems, Inc.

Data Triangulation: Information culled from "Secondary & Primary Sources" is cross-checked with "TMR Knowledge Repository", which is updated every quarter.

Market Estimation: Market size estimations involved in-depth study of product features, technology updates, geographic presence, product demand, sales data (value or volume), historical year-on-year growth, and others. Other approaches were also utilized to derive market size and forecasts. Where no hard data was available, we employed modeling techniques in order to produce comprehensive datasets. A rigorous methodology has been adopted, wherein the available hard data are cross-referenced with the following data types to produce estimates:

Demographic Data: Healthcare expenditure, inflation rates, and others

Industry Indicators: R&D investment, technology stage, and infrastructure, sector growth, and facilities

Market Forecasting: Market forecasts for various segments are derived taking into account drivers, restraints/challenges, and opportunities prevailing in the market and considering advantages/disadvantages of segments/sub-segments over other segments/sub-segments. Business environment, historical sales pattern, unmet needs, competitive intensity, and country-wise surgery data are some of the other pivotal factors, which are considered to derive market forecasts.

**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)

## **Table of Contents:**

1. Preface
  - 1.1. Market Definition and Scope
  - 1.2. Market Segmentation
  - 1.3. Key Research Objectives
  - 1.4. Research Highlights
2. Assumptions and Research Methodology
3. Executive Summary: Global Telemedicine Technologies and Services Market
4. Market Overview
  - 4.1. Introduction
    - 4.1.1. Segment Definition
  - 4.2. Overview
  - 4.3. Market Dynamics
    - 4.3.1. Drivers
    - 4.3.2. Restraints
    - 4.3.3. Opportunities
  - 4.4. Global Telemedicine Technologies and Services Market Analysis and Forecast, 2017-2031
    - 4.4.1. Market Revenue Projections (US\$ Mn)
  - 4.5. Porter's Five Force Analysis
5. Key Insights
  - 5.1. Technological Advancements
  - 5.2. Reimbursement Scenario by Region/globally
  - 5.3. Key Industry Events (mergers, acquisitions, partnerships, collaborations, etc.)
  - 5.4. COVID-19 Pandemic Impact on Industry (value chain and short / mid / long term impact)
6. Global Telemedicine Technologies and Services Market Analysis and Forecast, By Component
  - 6.1. Introduction & Definition
  - 6.2. Key Findings / Developments
  - 6.3. Market Value Forecast, by Component, 2017-2031
    - 6.3.1. Hardware
    - 6.3.2. Software
    - 6.3.3. Services
  - 6.4. Market Attractiveness By Component
7. Global Telemedicine Technologies and Services Market Analysis and Forecast, By Specialty
  - 7.1. Introduction & Definition
  - 7.2. Key Findings / Developments
  - 7.3. Market Value Forecast, by Specialty, 2017-2031
    - 7.3.1. Dermatology
    - 7.3.2. Gynecology
    - 7.3.3. Neurology
    - 7.3.4. Cardiology
    - 7.3.5. Orthopedics
    - 7.3.6. Emergency care
    - 7.3.7. Internal Medicine
    - 7.3.8. Others
  - 7.4. Market Attractiveness Analysis, By Specialty
8. Global Telemedicine Technologies and Services Market Analysis and Forecast, By Services
  - 8.1. Introduction & Definition

**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)

- 8.2. Key Findings / Developments
- 8.3. Market Value Forecast, by Services, 2017-2031
  - 8.3.1. Tele-consultation
  - 8.3.2. Tele-monitoring
  - 8.3.3. Tele-education
  - 8.3.4. Tele-training
  - 8.3.5. Tele-care
  - 8.3.6. Telesurgery
  - 8.3.7. Others
- 8.4. Market Attractiveness Analysis, By Services
- 9. Global Telemedicine Technologies and Services Market Analysis and Forecast, By Region
  - 9.1. Key Findings
  - 9.2. Market Value Forecast, by Region
    - 9.2.1. North America
    - 9.2.2. Europe
    - 9.2.3. Asia Pacific
    - 9.2.4. Latin America
    - 9.2.5. Middle East & Africa
  - 9.3. Market Attractiveness Analysis, By Region
- 10. North America Telemedicine Technologies and Services Market Analysis and Forecast
  - 10.1. Introduction
    - 10.1.1. Key Findings
  - 10.2. Market Value Forecast, by Component, 2017-2031
    - 10.2.1. Hardware
    - 10.2.2. Software
    - 10.2.3. Services
  - 10.3. Market Value Forecast, by Specialty, 2017-2031
    - 10.3.1. Dermatology
    - 10.3.2. Gynecology
    - 10.3.3. Neurology
    - 10.3.4. Cardiology
    - 10.3.5. Orthopedics
    - 10.3.6. Emergency care
    - 10.3.7. Internal Medicine
    - 10.3.8. Others
  - 10.4. Market Value Forecast, by Services, 2017-2031
    - 10.4.1. Tele-consultation
    - 10.4.2. Tele-monitoring
    - 10.4.3. Tele-education
    - 10.4.4. Tele-training
    - 10.4.5. Tele-care
    - 10.4.6. Telesurgery
    - 10.4.7. Others
  - 10.5. Market Value Forecast, by Country, 2017-2031
    - 10.5.1. U.S.
    - 10.5.2. Canada
  - 10.6. Market Attractiveness Analysis

**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)

- 10.6.1. By Component
- 10.6.2. By Specialty
- 10.6.3. By Services
- 10.6.4. By Country
- 11. Europe Telemedicine Technologies and Services Market Analysis and Forecast
  - 11.1. Introduction
    - 11.1.1. Key Findings
  - 11.2. Market Value Forecast, by Component, 2017-2031
    - 11.2.1. Hardware
    - 11.2.2. Software
    - 11.2.3. Services
  - 11.3. Market Value Forecast, by Specialty, 2017-2031
    - 11.3.1. Dermatology
    - 11.3.2. Gynecology
    - 11.3.3. Neurology
    - 11.3.4. Cardiology
    - 11.3.5. Orthopedics
    - 11.3.6. Emergency care
    - 11.3.7. Internal Medicine
    - 11.3.8. Others
  - 11.4. Market Value Forecast, by Services, 2017-2031
    - 11.4.1. Tele-consultation
    - 11.4.2. Tele-monitoring
    - 11.4.3. Tele-education
    - 11.4.4. Tele-training
    - 11.4.5. Tele-care
    - 11.4.6. Telesurgery
    - 11.4.7. Others
  - 11.5. Market Value Forecast, by Country/Sub-region, 2017-2031
    - 11.5.1. Germany
    - 11.5.2. U.K.
    - 11.5.3. France
    - 11.5.4. Spain
    - 11.5.5. Italy
    - 11.5.6. Rest of Europe
  - 11.6. Market Attractiveness Analysis
    - 11.6.1. By Component
    - 11.6.2. By Specialty
    - 11.6.3. By Services
    - 11.6.4. By Country/Sub-region
- 12. Asia Pacific Telemedicine Technologies and Services Market Analysis and Forecast
  - 12.1. Introduction
    - 12.1.1. Key Findings
  - 12.2. Market Value Forecast, by Component, 2017-2031
    - 12.2.1. Hardware
    - 12.2.2. Software
    - 12.2.3. Services

**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)

- 12.3. Market Value Forecast, by Specialty, 2017-2031
  - 12.3.1. Dermatology
  - 12.3.2. Gynecology
  - 12.3.3. Neurology
  - 12.3.4. Cardiology
  - 12.3.5. Orthopedics
  - 12.3.6. Emergency care
  - 12.3.7. Internal Medicine
  - 12.3.8. Others
- 12.4. Market Value Forecast, by Services, 2017-2031
  - 12.4.1. Tele-consultation
  - 12.4.2. Tele-monitoring
  - 12.4.3. Tele-education
  - 12.4.4. Tele-training
  - 12.4.5. Tele-care
  - 12.4.6. Telesurgery
  - 12.4.7. Others
- 12.5. Market Value Forecast, by Country/Sub-region, 2017-2031
  - 12.5.1. China
  - 12.5.2. Japan
  - 12.5.3. India
  - 12.5.4. Australia & New Zealand
  - 12.5.5. Rest of Asia Pacific
- 12.6. Market Attractiveness Analysis
  - 12.6.1. By Component
  - 12.6.2. By Specialty
  - 12.6.3. By Services
  - 12.6.4. By Country/Sub-region
- 13. Latin America Telemedicine Technologies and Services Market Analysis and Forecast
  - 13.1. Introduction
    - 13.1.1. Key Findings
  - 13.2. Market Value Forecast, by Component, 2017-2031
    - 13.2.1. Hardware
    - 13.2.2. Software
    - 13.2.3. Services
  - 13.3. Market Value Forecast, by Specialty, 2017-2031
    - 13.3.1. Dermatology
    - 13.3.2. Gynecology
    - 13.3.3. Neurology
    - 13.3.4. Cardiology
    - 13.3.5. Orthopedics
    - 13.3.6. Emergency care
    - 13.3.7. Internal Medicine
    - 13.3.8. Others
  - 13.4. Market Value Forecast, by Services, 2017-2031
    - 13.4.1. Tele-consultation
    - 13.4.2. Tele-monitoring

**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)

- 13.4.3. Tele-education
- 13.4.4. Tele-training
- 13.4.5. Tele-care
- 13.4.6. Telesurgery
- 13.4.7. Others
- 13.5. Market Value Forecast, by Country/Sub-region, 2017-2031
  - 13.5.1. Brazil
  - 13.5.2. Mexico
  - 13.5.3. Rest of Latin America
- 13.6. Market Attractiveness Analysis
  - 13.6.1. By Component
  - 13.6.2. By Specialty
  - 13.6.3. By Services
  - 13.6.4. By Country/Sub-region
- 14. Middle East & Africa Telemedicine Technologies and Services Market Analysis and Forecast
  - 14.1. Introduction
    - 14.1.1. Key Findings
  - 14.2. Market Value Forecast, by Component, 2017-2031
    - 14.2.1. Hardware
    - 14.2.2. Software
    - 14.2.3. Services
  - 14.3. Market Value Forecast, by Specialty, 2017-2031
    - 14.3.1. Dermatology
    - 14.3.2. Gynecology
    - 14.3.3. Neurology
    - 14.3.4. Cardiology
    - 14.3.5. Orthopedics
    - 14.3.6. Emergency care
    - 14.3.7. Internal Medicine
    - 14.3.8. Others
  - 14.4. Market Value Forecast, by Services, 2017-2031
    - 14.4.1. Tele-consultation
    - 14.4.2. Tele-monitoring
    - 14.4.3. Tele-education
    - 14.4.4. Tele-training
    - 14.4.5. Tele-care
    - 14.4.6. Telesurgery
    - 14.4.7. Others
  - 14.5. Market Value Forecast, by Country/Sub-region, 2017-2031
    - 14.5.1. GCC Countries
    - 14.5.2. South Africa
    - 14.5.3. Rest of Middle East & Africa
  - 14.6. Market Attractiveness Analysis
    - 14.6.1. By Component
    - 14.6.2. By Specialty
    - 14.6.3. By Services
    - 14.6.4. By Country/Sub-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)



## 15. Competition Landscape

### 15.1. Market Player - Competition Matrix (by tier and size of companies)

### 15.2. Company Profiles

#### 15.2.1. McKesson Corporation

15.2.1.1. Overview (HQ, Employee Strength, Business Segments)

15.2.1.2. Financials

15.2.1.3. Recent Developments

15.2.1.4. Strategy

#### 15.2.2. F. Hoffmann-La Roche Ltd.

15.2.2.1. Overview (HQ, Employee Strength, Business Segments)

15.2.2.2. Financials

15.2.2.3. Recent Developments

15.2.2.4. Strategy

#### 15.2.3. Medtronic

15.2.3.1. Overview (HQ, Employee Strength, Business Segments)

15.2.3.2. Financials

15.2.3.3. Recent Developments

15.2.3.4. Strategy

#### 15.2.4. Koninklijke Philips N.V.

15.2.4.1. Overview (HQ, Employee Strength, Business Segments)

15.2.4.2. Financials

15.2.4.3. Recent Developments

15.2.4.4. Strategy

#### 15.2.5. GE Healthcare

15.2.5.1. Overview (HQ, Employee Strength, Business Segments)

15.2.5.2. Financials

15.2.5.3. Recent Developments

15.2.5.4. Strategy

#### 15.2.6. LifeWatch

15.2.6.1. Overview (HQ, Employee Strength, Business Segments)

15.2.6.2. Financials

15.2.6.3. Recent Developments

15.2.6.4. Strategy

#### 15.2.7. Honeywell International, Inc.

15.2.7.1. Overview (HQ, Employee Strength, Business Segments)

15.2.7.2. Financials

15.2.7.3. Recent Developments

15.2.7.4. Strategy

#### 15.2.8. AMD Global Telemedicine, Inc.

15.2.8.1. Overview (HQ, Employee Strength, Business Segments)

15.2.8.2. Financials

15.2.8.3. Recent Developments

15.2.8.4. Strategy

#### 15.2.9. GlobalMed

15.2.9.1. Overview (HQ, Employee Strength, Business Segments)

15.2.9.2. Financials

15.2.9.3. Recent 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)

- 15.2.9.4. Strategy
- 15.2.10. Aerotel Medical Systems Ltd.
  - 15.2.10.1. Overview (HQ, Employee Strength, Business Segments)
  - 15.2.10.2. Financials
  - 15.2.10.3. Recent Developments
  - 15.2.10.4. Strategy

**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)

**Telemedicine Technologies and Services Market (Component: Hardware, Software, and Services; Specialty: Dermatology, Gynecology, Neurology, Cardiology, Orthopedics, Emergency Care, Internal Medicine, and Others) - Global Industry Analysis, Size, Share, Growth, Trends, and Forecast, 2022-2031**

Market Report | 2022-06-17 | 354 pages | Transparency 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
	Single User License	\$5795.00
	Multi User License	\$8795.00
	Global Site License	\$11795.00
		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"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<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

Date

2025-05-05

Signature

**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)