

# Active Implantable Medical Devices Market - Forecasts From 2018 to 2023

<https://marketpublishers.com/r/AFC4A2F1785EN.html>

Date: November 2018

Pages: 105

Price: US\$ 3,950.00 (Single User License)

ID: AFC4A2F1785EN

## Abstracts

The global Active Implantable Medical Devices (AIMD) market was valued at US\$20.204 billion in 2017, and is expected to register a CAGR of 7.12% to reach the value of US\$30.520 billion in 2023. As per The Active Implantable Medical Device (AIMD) Directive, Active Implantable Medical Device is “any active medical device which is intended to be totally or partially introduced, surgically or medically, into the human body or by medical intervention into a natural orifice, and which is intended to remain after the procedure”. Implantable pacemaker, cochlear implants, ventricular assist devices, neurostimulators are some of the active implantable medical devices. Active implantable medical devices fall into highest risk categories of medical devices listing of the U.S. Food & Drug Administration (FDA). The growth in the market may be attributed to the rising prevalence of the cardiovascular and neurological disorders across the globe. Rising investments and funds by the companies to develop technologically advanced products will also boost the market for AIMD during the given forecast period. However, strict regulatory policies regarding the AIMD and high cost of the devices may restrain the market growth during the given time frame.

This research study examines the current market trends related to the demand, supply, and sales, in addition to the recent developments. Major drivers, restraints, and opportunities have been covered to provide an exhaustive picture of the market. The analysis presents in-depth information regarding the development, trends, and industry policies and regulations implemented in each of the geographical region. Further, the overall regulatory framework of the market has been exhaustively covered to offer stakeholders a better understanding of the key factors affecting the overall market environment.

Identification of key industry players in the industry and their revenue contribution to the

overall business or relevant segment aligned to the study have been covered as a part of competitive intelligence done through extensive secondary research. Various studies and data published by industry associations, analyst reports, investor presentations, press releases and journals among others have been taken into consideration while conducting the secondary research. Both bottom-up and top down approaches have been utilized to determine the market size of the overall market and key segments. The values obtained are correlated with the primary inputs of the key stakeholders in the global Active Implantable Medical Devices (AIMD) market value chain. Last step involves complete market engineering which includes analysing the data from different sources and existing proprietary datasets while using various data triangulation methods for market breakdown and forecasting.

Market intelligence is presented in the form of analysis, charts, and graphics to help the clients in gaining faster and efficient understanding of the global Active Implantable Medical Devices (AIMD) market.

Major industry players profiled as part of the report are William Demant Holding A/S, Medtronic and Cochlear Ltd. among others.

## Segmentation

### By Product

Neurostimulators

Implantable Cardiac Pacemakers

Cochlear Implants

Ventricular assist devices

Others

### By End-Users

Hospitals and Clinics

Ambulatory Surgical Centers

Specialty Clinics

### By Geography

North America

United States

Canada

Others

South America

Brazil

Argentina

Others  
Europe  
United Kingdom  
Germany  
France  
Others  
Middle East and Africa  
Saudi Arabia  
UAE  
Israel  
Others  
Asia Pacific  
China  
India  
Australia  
South Korea  
Others

## Contents

### **1. INTRODUCTION**

- 1.1. Market Definition
- 1.2. Scope of the Study
- 1.3. Currency
- 1.4. Assumptions
- 1.5. Base, and Forecast Years Timeline

### **2. RESEARCH METHODOLOGY**

- 2.1. Research Design
- 2.2. Secondary Sources
- 2.3. Validation

### **3. KEY FINDINGS OF THE STUDY**

### **4. MARKET DYNAMICS**

- 4.1. Drivers
- 4.2. Restraints
- 4.3. Opportunities and Market Trends
- 4.4. Market Segmentation
- 4.5. Porter's Five Forces Analysis
  - 4.5.1. Bargaining Power of Suppliers
  - 4.5.2. Bargaining Power of Buyers
  - 4.5.3. Threat of New Entrants
  - 4.5.4. Threat of Substitutes
  - 4.5.5. Competitive Rivalry in the Industry
- 4.6. Industry Value Chain Analysis
- 4.7. Industry Regulations
- 4.8. Scenario Analysis

### **5. GLOBAL ACTIVE IMPLANTABLE MEDICAL DEVICES (AIMD) MARKET FORECAST BY PRODUCT (US\$ BILLION)**

- 5.1. Neurostimulators
- 5.2. Implantable Cardiac Pacemakers

- 5.3. Cochlear Implants
- 5.4. Ventricular assist devices
- 5.5. Others

## **6. GLOBAL ACTIVE IMPLANTABLE MEDICAL DEVICES (AIMD) MARKET FORECAST BY END USERS (US\$ BILLION)**

- 6.1. Hospitals and Clinics
- 6.2. Ambulatory Surgical Centers
- 6.3. Specialty Clinics

## **7. GLOBAL ACTIVE IMPLANTABLE MEDICAL DEVICES (AIMD) MARKET FORECAST BY GEOGRAPHY (US\$ BILLION)**

- 7.1. North America
  - 7.1.1. The U.S
  - 7.1.2. Canada
  - 7.1.3. Mexico
  - 7.1.4. Others
- 7.2. South America
  - 7.2.1. Brazil
  - 7.2.2. Argentina
  - 7.2.3. Others
- 7.3. Europe
  - 7.3.1. U.K.
  - 7.3.2. France
  - 7.3.3. Germany
  - 7.3.4. Italy
  - 7.3.5. Others
- 7.4. Middle East and Africa
  - 7.4.1. Saudi Arabia
  - 7.4.2. UAE
  - 7.4.3. Israel
  - 7.4.4. Others
- 7.5. Asia Pacific
  - 7.5.1. China
  - 7.5.2. India
  - 7.5.3. Australia
  - 7.5.4. South Korea

7.5.5. Others

## **8. COMPETITIVE INTELLIGENCE**

8.1. Market Share Analysis

8.2. Strategies of Key Players

8.3. Recent Investments and Deals

## **9. COMPANY PROFILES**

9.1. Abbott

9.1.1. Overview

9.1.2. Financials

9.1.3. Product and Services

9.1.4. Recent Developments

9.2. Medtronic

9.2.1. Overview

9.2.2. Financials

9.2.3. Product and Services

9.2.4. Recent Developments

9.3. Lifetech Scientific

9.3.1. Overview

9.3.2. Financials

9.3.3. Product and Services

9.3.4. Recent Developments

9.4. Boston Scientific Corporation

9.4.1. Overview

9.4.2. Financials

9.4.3. Product and Services

9.4.4. Recent Developments

9.5. BIOTRONIK SE & Co. KG

9.5.1. Overview

9.5.2. Financials

9.5.3. Product and Services

9.5.4. Recent Developments

9.6. Cochlear Ltd.

9.6.1. Overview

9.6.2. Financials

9.6.3. Product and Services

- 9.6.4. Recent Developments
- 9.7. MED-EL
  - 9.7.1. Overview
  - 9.7.2. Financials
  - 9.7.3. Product and Services
  - 9.7.4. Recent Developments
- 9.8. Advanced Bionics AG
  - 9.8.1. Overview
  - 9.8.2. Financials
  - 9.8.3. Product and Services
  - 9.8.4. Recent Developments
- 9.9. LivaNova PLC
  - 9.9.1. Overview
  - 9.9.2. Financials
  - 9.9.3. Product and Services
  - 9.9.4. Recent Developments
- 9.10. William Demant Holding A/S
  - 9.10.1. Overview
  - 9.10.2. Financials
  - 9.10.3. Product and Services
  - 9.10.4. Recent Developments
- List of Figures
- List of Tables

## I would like to order

Product name: Active Implantable Medical Devices Market - Forecasts From 2018 to 2023

Product link: <https://marketpublishers.com/r/AFC4A2F1785EN.html>

Price: US\$ 3,950.00 (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/AFC4A2F1785EN.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