

# Global Bioabsorbable Polymer Scaffold (BPS) Industry Growth and Trends Forecast to 2031

<https://marketpublishers.com/r/G30E6C711E7EEN.html>

Date: February 2025

Pages: 94

Price: US\$ 3,450.00 (Single User License)

ID: G30E6C711E7EEN

## Abstracts

### Summary

According to APO Research, The global Bioabsorbable Polymer Scaffold (BPS) market was estimated at US\$ million in 2025 and is projected to reach a revised size of US\$ million by 2031, witnessing a CAGR of xx% during the forecast period 2026-2031.

North American market for Bioabsorbable Polymer Scaffold (BPS) is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Asia-Pacific market for Bioabsorbable Polymer Scaffold (BPS) is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Europe market for Bioabsorbable Polymer Scaffold (BPS) is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

The major global manufacturers of Bioabsorbable Polymer Scaffold (BPS) include Abbott, Amg International Gmbh, Elixir Medical, ELLA-CS, Kyoto Medical Planning, REVA Medical, HUABIO, Lepu Medical Technology and MicroPort, etc. In 2024, the world's top three vendors accounted for approximately % of the revenue.

### Report Scope

This report aims to provide a comprehensive presentation of the global market for

Bioabsorbable Polymer Scaffold (BPS), with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Bioabsorbable Polymer Scaffold (BPS).

The Bioabsorbable Polymer Scaffold (BPS) market size, estimations, and forecasts are provided in terms of sales volume (Units) and revenue (\$ millions), considering 2024 as the base year, with history and forecast data for the period from 2020 to 2031. This report segments the global Bioabsorbable Polymer Scaffold (BPS) market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

### Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2020-2025. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses.

### Bioabsorbable Polymer Scaffold (BPS) Segment by Company

Abbott

Amg International Gmbh

Elixir Medical

ELLA-CS

Kyoto Medical Planning

REVA Medical

HUABIO

Lepu Medical Technology

MicroPort

### Bioabsorbable Polymer Scaffold (BPS) Segment by Type

PLLA

PLGA

PLA

Other

### Bioabsorbable Polymer Scaffold (BPS) Segment by Application

Respiratory System

Digestive System

Cardiovascular System

### Bioabsorbable Polymer Scaffold (BPS) Segment by Region

North America

United States

Canada

Mexico

## Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

## Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia

## South America

Brazil

Argentina

Chile

Middle East & Africa

Egypt

South Africa

Israel

Türkiye

GCC Countries

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Bioabsorbable Polymer Scaffold (BPS) market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Bioabsorbable Polymer Scaffold (BPS) and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Bioabsorbable Polymer Scaffold (BPS).
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Bioabsorbable Polymer Scaffold (BPS) manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Bioabsorbable Polymer Scaffold (BPS) in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North

America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, South America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Product Definition

#### 1.2 Global Market Growth Prospects

##### 1.2.1 Global Bioabsorbable Polymer Scaffold (BPS) Market Size Estimates and Forecasts (2020-2031)

##### 1.2.2 Global Bioabsorbable Polymer Scaffold (BPS) Sales Estimates and Forecasts (2020-2031)

#### 1.3 Bioabsorbable Polymer Scaffold (BPS) Market by Type

##### 1.3.1 PLLA

##### 1.3.2 PLGA

##### 1.3.3 PLA

##### 1.3.4 Other

#### 1.4 Global Bioabsorbable Polymer Scaffold (BPS) Market Size by Type

##### 1.4.1 Global Bioabsorbable Polymer Scaffold (BPS) Market Size Overview by Type (2020-2031)

##### 1.4.2 Global Bioabsorbable Polymer Scaffold (BPS) Historic Market Size Review by Type (2020-2025)

##### 1.4.3 Global Bioabsorbable Polymer Scaffold (BPS) Forecasted Market Size by Type (2026-2031)

#### 1.5 Key Regions Market Size by Type

##### 1.5.1 North America Bioabsorbable Polymer Scaffold (BPS) Sales Breakdown by Type (2020-2025)

##### 1.5.2 Europe Bioabsorbable Polymer Scaffold (BPS) Sales Breakdown by Type (2020-2025)

##### 1.5.3 Asia-Pacific Bioabsorbable Polymer Scaffold (BPS) Sales Breakdown by Type (2020-2025)

##### 1.5.4 South America Bioabsorbable Polymer Scaffold (BPS) Sales Breakdown by Type (2020-2025)

##### 1.5.5 Middle East and Africa Bioabsorbable Polymer Scaffold (BPS) Sales Breakdown by Type (2020-2025)

### 2 GLOBAL MARKET DYNAMICS

#### 2.1 Bioabsorbable Polymer Scaffold (BPS) Industry Trends

#### 2.2 Bioabsorbable Polymer Scaffold (BPS) Industry Drivers

#### 2.3 Bioabsorbable Polymer Scaffold (BPS) Industry Opportunities and Challenges



## 2.4 Bioabsorbable Polymer Scaffold (BPS) Industry Restraints

### 3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

3.1 Global Top Players by Bioabsorbable Polymer Scaffold (BPS) Revenue (2020-2025)

3.2 Global Top Players by Bioabsorbable Polymer Scaffold (BPS) Sales (2020-2025)

3.3 Global Top Players by Bioabsorbable Polymer Scaffold (BPS) Price (2020-2025)

3.4 Global Bioabsorbable Polymer Scaffold (BPS) Industry Company Ranking, 2023 VS 2024 VS 2025

3.5 Global Bioabsorbable Polymer Scaffold (BPS) Major Company Production Sites & Headquarters

3.6 Global Bioabsorbable Polymer Scaffold (BPS) Company, Product Type & Application

3.7 Global Bioabsorbable Polymer Scaffold (BPS) Company Establishment Date

3.8 Market Competitive Analysis

3.8.1 Global Bioabsorbable Polymer Scaffold (BPS) Market CR5 and HHI

3.8.2 Global Top 5 and 10 Bioabsorbable Polymer Scaffold (BPS) Players Market Share by Revenue in 2024

3.8.3 2023 Bioabsorbable Polymer Scaffold (BPS) Tier 1, Tier 2, and Tier

### 4 BIOABSORBABLE POLYMER SCAFFOLD (BPS) REGIONAL STATUS AND OUTLOOK

4.1 Global Bioabsorbable Polymer Scaffold (BPS) Market Size and CAGR by Region: 2020 VS 2024 VS 2031

4.2 Global Bioabsorbable Polymer Scaffold (BPS) Historic Market Size by Region

4.2.1 Global Bioabsorbable Polymer Scaffold (BPS) Sales in Volume by Region (2020-2025)

4.2.2 Global Bioabsorbable Polymer Scaffold (BPS) Sales in Value by Region (2020-2025)

4.2.3 Global Bioabsorbable Polymer Scaffold (BPS) Sales (Volume & Value), Price and Gross Margin (2020-2025)

4.3 Global Bioabsorbable Polymer Scaffold (BPS) Forecasted Market Size by Region

4.3.1 Global Bioabsorbable Polymer Scaffold (BPS) Sales in Volume by Region (2026-2031)

4.3.2 Global Bioabsorbable Polymer Scaffold (BPS) Sales in Value by Region (2026-2031)

4.3.3 Global Bioabsorbable Polymer Scaffold (BPS) Sales (Volume & Value), Price and Gross Margin (2026-2031)

## **5 BIOABSORBABLE POLYMER SCAFFOLD (BPS) BY APPLICATION**

### **5.1 Bioabsorbable Polymer Scaffold (BPS) Market by Application**

5.1.1 Respiratory System

5.1.2 Digestive System

5.1.3 Cardiovascular System

### **5.2 Global Bioabsorbable Polymer Scaffold (BPS) Market Size by Application**

5.2.1 Global Bioabsorbable Polymer Scaffold (BPS) Market Size Overview by Application (2020-2031)

5.2.2 Global Bioabsorbable Polymer Scaffold (BPS) Historic Market Size Review by Application (2020-2025)

5.2.3 Global Bioabsorbable Polymer Scaffold (BPS) Forecasted Market Size by Application (2026-2031)

### **5.3 Key Regions Market Size by Application**

5.3.1 North America Bioabsorbable Polymer Scaffold (BPS) Sales Breakdown by Application (2020-2025)

5.3.2 Europe Bioabsorbable Polymer Scaffold (BPS) Sales Breakdown by Application (2020-2025)

5.3.3 Asia-Pacific Bioabsorbable Polymer Scaffold (BPS) Sales Breakdown by Application (2020-2025)

5.3.4 South America Bioabsorbable Polymer Scaffold (BPS) Sales Breakdown by Application (2020-2025)

5.3.5 Middle East and Africa Bioabsorbable Polymer Scaffold (BPS) Sales Breakdown by Application (2020-2025)

## **6 COMPANY PROFILES**

### **6.1 Abbott**

6.1.1 Abbott Company Information

6.1.2 Abbott Business Overview

6.1.3 Abbott Bioabsorbable Polymer Scaffold (BPS) Sales, Revenue and Gross Margin (2020-2025)

6.1.4 Abbott Bioabsorbable Polymer Scaffold (BPS) Product Portfolio

6.1.5 Abbott Recent Developments

### **6.2 Amg International Gmbh**

6.2.1 Amg International Gmbh Company Information

6.2.2 Amg International Gmbh Business Overview

6.2.3 Amg International Gmbh Bioabsorbable Polymer Scaffold (BPS) Sales, Revenue

and Gross Margin (2020-2025)

6.2.4 Amg International Gmbh Bioabsorbable Polymer Scaffold (BPS) Product Portfolio

6.2.5 Amg International Gmbh Recent Developments

6.3 Elixir Medical

6.3.1 Elixir Medical Comapny Information

6.3.2 Elixir Medical Business Overview

6.3.3 Elixir Medical Bioabsorbable Polymer Scaffold (BPS) Sales, Revenue and Gross Margin (2020-2025)

6.3.4 Elixir Medical Bioabsorbable Polymer Scaffold (BPS) Product Portfolio

6.3.5 Elixir Medical Recent Developments

6.4 ELLA-CS

6.4.1 ELLA-CS Comapny Information

6.4.2 ELLA-CS Business Overview

6.4.3 ELLA-CS Bioabsorbable Polymer Scaffold (BPS) Sales, Revenue and Gross Margin (2020-2025)

6.4.4 ELLA-CS Bioabsorbable Polymer Scaffold (BPS) Product Portfolio

6.4.5 ELLA-CS Recent Developments

6.5 Kyoto Medical Planning

6.5.1 Kyoto Medical Planning Comapny Information

6.5.2 Kyoto Medical Planning Business Overview

6.5.3 Kyoto Medical Planning Bioabsorbable Polymer Scaffold (BPS) Sales, Revenue and Gross Margin (2020-2025)

6.5.4 Kyoto Medical Planning Bioabsorbable Polymer Scaffold (BPS) Product Portfolio

6.5.5 Kyoto Medical Planning Recent Developments

6.6 REVA Medical

6.6.1 REVA Medical Comapny Information

6.6.2 REVA Medical Business Overview

6.6.3 REVA Medical Bioabsorbable Polymer Scaffold (BPS) Sales, Revenue and Gross Margin (2020-2025)

6.6.4 REVA Medical Bioabsorbable Polymer Scaffold (BPS) Product Portfolio

6.6.5 REVA Medical Recent Developments

6.7 HUABIO

6.7.1 HUABIO Comapny Information

6.7.2 HUABIO Business Overview

6.7.3 HUABIO Bioabsorbable Polymer Scaffold (BPS) Sales, Revenue and Gross Margin (2020-2025)

6.7.4 HUABIO Bioabsorbable Polymer Scaffold (BPS) Product Portfolio

6.7.5 HUABIO Recent Developments

## 6.8 Lepu Medical Technology

6.8.1 Lepu Medical Technology Company Information

6.8.2 Lepu Medical Technology Business Overview

6.8.3 Lepu Medical Technology Bioabsorbable Polymer Scaffold (BPS) Sales, Revenue and Gross Margin (2020-2025)

6.8.4 Lepu Medical Technology Bioabsorbable Polymer Scaffold (BPS) Product Portfolio

6.8.5 Lepu Medical Technology Recent Developments

## 6.9 MicroPort

6.9.1 MicroPort Company Information

6.9.2 MicroPort Business Overview

6.9.3 MicroPort Bioabsorbable Polymer Scaffold (BPS) Sales, Revenue and Gross Margin (2020-2025)

6.9.4 MicroPort Bioabsorbable Polymer Scaffold (BPS) Product Portfolio

6.9.5 MicroPort Recent Developments

## 7 NORTH AMERICA BY COUNTRY

### 7.1 North America Bioabsorbable Polymer Scaffold (BPS) Sales by Country

7.1.1 North America Bioabsorbable Polymer Scaffold (BPS) Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

7.1.2 North America Bioabsorbable Polymer Scaffold (BPS) Sales by Country (2020-2025)

7.1.3 North America Bioabsorbable Polymer Scaffold (BPS) Sales Forecast by Country (2026-2031)

### 7.2 North America Bioabsorbable Polymer Scaffold (BPS) Market Size by Country

7.2.1 North America Bioabsorbable Polymer Scaffold (BPS) Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

7.2.2 North America Bioabsorbable Polymer Scaffold (BPS) Market Size by Country (2020-2025)

7.2.3 North America Bioabsorbable Polymer Scaffold (BPS) Market Size Forecast by Country (2026-2031)

## 8 EUROPE BY COUNTRY

### 8.1 Europe Bioabsorbable Polymer Scaffold (BPS) Sales by Country

8.1.1 Europe Bioabsorbable Polymer Scaffold (BPS) Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

8.1.2 Europe Bioabsorbable Polymer Scaffold (BPS) Sales by Country (2020-2025)

8.1.3 Europe Bioabsorbable Polymer Scaffold (BPS) Sales Forecast by Country (2026-2031)

8.2 Europe Bioabsorbable Polymer Scaffold (BPS) Market Size by Country

8.2.1 Europe Bioabsorbable Polymer Scaffold (BPS) Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

8.2.2 Europe Bioabsorbable Polymer Scaffold (BPS) Market Size by Country (2020-2025)

8.2.3 Europe Bioabsorbable Polymer Scaffold (BPS) Market Size Forecast by Country (2026-2031)

## **9 ASIA-PACIFIC BY COUNTRY**

9.1 Asia-Pacific Bioabsorbable Polymer Scaffold (BPS) Sales by Country

9.1.1 Asia-Pacific Bioabsorbable Polymer Scaffold (BPS) Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

9.1.2 Asia-Pacific Bioabsorbable Polymer Scaffold (BPS) Sales by Country (2020-2025)

9.1.3 Asia-Pacific Bioabsorbable Polymer Scaffold (BPS) Sales Forecast by Country (2026-2031)

9.2 Asia-Pacific Bioabsorbable Polymer Scaffold (BPS) Market Size by Country

9.2.1 Asia-Pacific Bioabsorbable Polymer Scaffold (BPS) Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

9.2.2 Asia-Pacific Bioabsorbable Polymer Scaffold (BPS) Market Size by Country (2020-2025)

9.2.3 Asia-Pacific Bioabsorbable Polymer Scaffold (BPS) Market Size Forecast by Country (2026-2031)

## **10 SOUTH AMERICA BY COUNTRY**

10.1 South America Bioabsorbable Polymer Scaffold (BPS) Sales by Country

10.1.1 South America Bioabsorbable Polymer Scaffold (BPS) Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

10.1.2 South America Bioabsorbable Polymer Scaffold (BPS) Sales by Country (2020-2025)

10.1.3 South America Bioabsorbable Polymer Scaffold (BPS) Sales Forecast by Country (2026-2031)

10.2 South America Bioabsorbable Polymer Scaffold (BPS) Market Size by Country

10.2.1 South America Bioabsorbable Polymer Scaffold (BPS) Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

10.2.2 South America Bioabsorbable Polymer Scaffold (BPS) Market Size by Country (2020-2025)

10.2.3 South America Bioabsorbable Polymer Scaffold (BPS) Market Size Forecast by Country (2026-2031)

## **11 MIDDLE EAST AND AFRICA BY COUNTRY**

11.1 Middle East and Africa Bioabsorbable Polymer Scaffold (BPS) Sales by Country

11.1.1 Middle East and Africa Bioabsorbable Polymer Scaffold (BPS) Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

11.1.2 Middle East and Africa Bioabsorbable Polymer Scaffold (BPS) Sales by Country (2020-2025)

11.1.3 Middle East and Africa Bioabsorbable Polymer Scaffold (BPS) Sales Forecast by Country (2026-2031)

11.2 Middle East and Africa Bioabsorbable Polymer Scaffold (BPS) Market Size by Country

11.2.1 Middle East and Africa Bioabsorbable Polymer Scaffold (BPS) Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

11.2.2 Middle East and Africa Bioabsorbable Polymer Scaffold (BPS) Market Size by Country (2020-2025)

11.2.3 Middle East and Africa Bioabsorbable Polymer Scaffold (BPS) Market Size Forecast by Country (2026-2031)

## **12 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

12.1 Bioabsorbable Polymer Scaffold (BPS) Value Chain Analysis

12.1.1 Bioabsorbable Polymer Scaffold (BPS) Key Raw Materials

12.1.2 Key Raw Materials Price

12.1.3 Raw Materials Key Suppliers

12.1.4 Manufacturing Cost Structure

12.1.5 Bioabsorbable Polymer Scaffold (BPS) Production Mode & Process

12.2 Bioabsorbable Polymer Scaffold (BPS) Sales Channels Analysis

12.2.1 Direct Comparison with Distribution Share

12.2.2 Bioabsorbable Polymer Scaffold (BPS) Distributors

12.2.3 Bioabsorbable Polymer Scaffold (BPS) Customers

## **13 CONCLUDING INSIGHTS**

## **14 APPENDIX**

14.1 Reasons for Doing This Study

14.2 Research Methodology

14.3 Research Process

14.4 Authors List of This Report

14.5 Data Source

14.5.1 Secondary Sources

14.5.2 Primary Sources

14.6 Disclaimer



## I would like to order

Product name: Global Bioabsorbable Polymer Scaffold (BPS) Industry Growth and Trends Forecast to 2031

Product link: <https://marketpublishers.com/r/G30E6C711E7EEN.html>

Price: US\$ 3,450.00 (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/G30E6C711E7EEN.html>