

# 2017-2022 Japan Tissue Engineering Market Report (Status and Outlook)

<https://marketpublishers.com/r/21BCBE931A2EN.html>

Date: September 2017

Pages: 111

Price: US\$ 3,360.00 (Single User License)

ID: 21BCBE931A2EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The Tissue Engineering market size will be XX million (USD) in 2022 in Japan, from the XX million (USD) in 2016, with a CAGR (Compound Annual Growth Rate) XX% from 2016 to 2022.

In Japan market, the top players include

Allergan

Integra Lifesciences

C. R. Bard

Zimmer Biomet

Organogenesis

Osiris Therapeutics

Cryolife

ACell

Biocomposites

DSM

Episkin

J-TEC

Athersys

Biotime

B. Braun

International Stem Cell

Bio Tissue Technologies

This report with sales, revenue and market share for each type, split by product types/category, covering

Synthetic Materials

Biologically Derived Materials

Others

This report focuses on sales, market share and growth rate of Tissue Engineering in each application, split by applications/end use industries, covers

Orthopedics, Musculoskeletal & Spine

Neurology

Cardiology & Vascular

Skin & Integumentary

Others

## Market Segment by Region

## Contents

### **1 TISSUE ENGINEERING MARKET OVERVIEW**

1.1 Product Overview and Scope of Tissue Engineering

1.2 Tissue Engineering Market Segment by Types

1.2.1 Japan Tissue Engineering Sales Present Situation and Outlook by Types (2012-2022)

1.2.2 Japan Tissue Engineering Sales Market Share by Types in 2016

1.2.3 Synthetic Materials

1.2.4 Biologically Derived Materials

Others

1.3 Japan Tissue Engineering Market Segment by Applications/End Use Industries

1.3.1 Japan Tissue Engineering Sales Present Situation and Outlook by Applications/End Industrials (2012-2022)

1.3.2 Japan Tissue Engineering Sales Market Share by Applications/End Industrials in 2016

1.3.3 Orthopedics, Musculoskeletal & Spine

1.3.4 Neurology

1.3.5 Cardiology & Vascular

1.3.6 Skin & Integumentary

Others

1.4 Japan Tissue Engineering Overview and Market Size (Value) (2012-2022)

1.4.1 Japan Market Tissue Engineering Overview

1.4.2 Japan Tissue Engineering Market Size (Value and Volume) Status and Forecast (2012-2022)

### **2 JAPAN TISSUE ENGINEERING SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS/MANUFACTURERS**

2.1 Japan Tissue Engineering Sales and Market Share (2012-2017) by Vendors/Manufacturers

2.2 Japan Tissue Engineering Revenue and Market Share by Vendors (2012-2017)

2.3 Japan Tissue Engineering Average Price by Vendors in 2016

2.4 Japan Tissue Engineering Manufacturing Base Distribution, Sales Area, Product Types by Vendors

2.5 Tissue Engineering Market Competitive Situation and Trends

2.5.1 Tissue Engineering Market Concentration Rate

2.5.2 Tissue Engineering Market Share of Top 3 and Top 5 Vendors

### 2.5.3 Mergers & Acquisitions, Expansion

## **3 JAPAN TISSUE ENGINEERING SALES, REVENUE (VALUE) BY TYPE AND APPLICATION (2012-2017)**

### 3.1 Japan Tissue Engineering Sales, Revenue, Market Share and Price by Type (2012-2017)

#### 3.1.1 Japan Tissue Engineering Sales and Market Share by Type (2012-2017)

#### 3.1.2 Japan Tissue Engineering Revenue and Market Share by Type (2012-2017)

#### 3.1.3 Japan Tissue Engineering Price by Type (2012-2017)

### 3.2 Japan Tissue Engineering Sales and Market Share by Application (2012-2017)

### 3.3 Japan Market Tissue Engineering Sales, Revenue (Million USD), Price and Gross Margin (2012-2017)

## **4 JAPAN TISSUE ENGINEERING VENDORS/MANUFACTURERS PROFILES AND SALES DATA**

### 4.1 Allergan

#### 4.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 4.1.2 Tissue Engineering Product Types, Application and Specification

##### 4.1.2.1 Type

##### 4.1.2.2 Type

#### 4.1.3 Allergan Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)

#### 4.1.4 Main Business/Business Overview

### 4.2 Integra Lifesciences

#### 4.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 4.2.2 Tissue Engineering Product Types, Application and Specification

##### 4.2.2.1 Type

##### 4.2.2.2 Type

#### 4.2.3 Integra Lifesciences Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)

#### 4.2.4 Main Business/Business Overview

### 4.3 C. R. Bard

#### 4.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 4.3.2 Tissue Engineering Product Types, Application and Specification

- 4.3.2.1 Type
- 4.3.2.2 Type
- 4.3.3 C. R. Bard Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)
- 4.3.4 Main Business/Business Overview
- 4.4 Zimmer Biomet
  - 4.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.4.2 Tissue Engineering Product Types, Application and Specification
    - 4.4.2.1 Type
    - 4.4.2.2 Type
  - 4.4.3 Zimmer Biomet Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.4.4 Main Business/Business Overview
- 4.5 Organogenesis
  - 4.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.5.2 Tissue Engineering Product Types, Application and Specification
    - 4.5.2.1 Type
    - 4.5.2.2 Type
  - 4.5.3 Organogenesis Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.5.4 Main Business/Business Overview
- 4.6 Osiris Therapeutics
  - 4.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.6.2 Tissue Engineering Product Types, Application and Specification
    - 4.6.2.1 Type
    - 4.6.2.2 Type
  - 4.6.3 Osiris Therapeutics Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.6.4 Main Business/Business Overview
- 4.7 Cryolife
  - 4.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.7.2 Tissue Engineering Product Types, Application and Specification
    - 4.7.2.1 Type
    - 4.7.2.2 Type
  - 4.7.3 Cryolife Tissue Engineering Sales, Revenue, Price and Gross Margin

(2012-2017)

4.7.4 Main Business/Business Overview

4.8 ACell

4.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.8.2 Tissue Engineering Product Types, Application and Specification

4.8.2.1 Type

4.8.2.2 Type

4.8.3 ACell Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)

4.8.4 Main Business/Business Overview

4.9 Biocomposites

4.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.9.2 Tissue Engineering Product Types, Application and Specification

9.9.2.1 Type

9.9.2.2 Type

4.9.3 Biocomposites Tissue Engineering Sales, Revenue, Price and Gross Margin

(2012-2017)

4.9.4 Main Business/Business Overview

4.10 DSM

4.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.10.2 Tissue Engineering Product Types, Application and Specification

4.10.2.1 Type

4.10.2.2 Type

4.10.3 DSM Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)

4.10.4 Main Business/Business Overview

4.11 Episkin

4.11.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.11.2 Tissue Engineering Product Types, Application and Specification

4.11.2.1 Type

4.11.2.2 Type

4.11.3 Episkin Tissue Engineering Sales, Revenue, Price and Gross Margin

(2012-2017)

4.11.4 Main Business/Business Overview

4.12 J-TEC

4.12.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

- 4.12.2 Tissue Engineering Product Types, Application and Specification
  - 4.12.2.1 Type
  - 4.12.2.2 Type
- 4.12.3 J-TEC Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)
- 4.12.4 Main Business/Business Overview
- 4.13 Athersys
  - 4.13.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.13.2 Tissue Engineering Product Types, Application and Specification
    - 4.13.2.1 Type
    - 4.13.2.2 Type
  - 4.13.3 Athersys Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.13.4 Main Business/Business Overview
- 4.14 Biotime
  - 4.14.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.14.2 Tissue Engineering Product Types, Application and Specification
    - 4.14.2.1 Type
    - 4.14.2.2 Type
  - 4.14.3 Biotime Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.14.4 Main Business/Business Overview
- 4.15 B. Braun
  - 4.15.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.15.2 Tissue Engineering Product Types, Application and Specification
    - 4.15.2.1 Type
    - 4.15.2.2 Type
  - 4.15.3 B. Braun Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.15.4 Main Business/Business Overview
- 4.16 International Stem Cell
  - 4.16.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.16.2 Tissue Engineering Product Types, Application and Specification
    - 4.16.2.1 Type
    - 4.16.2.2 Type



4.16.3 International Stem Cell Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)

4.16.4 Main Business/Business Overview

4.17 Bio Tissue Technologies

4.17.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.17.2 Tissue Engineering Product Types, Application and Specification

4.17.2.1 Type

4.17.2.2 Type

4.17.3 Bio Tissue Technologies Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)

4.17.4 Main Business/Business Overview

## **5 PRODUCTION COST ANALYSIS OF TISSUE ENGINEERING**

5.1 Main Raw Materials of Tissue Engineering

5.1.1 List of Tissue Engineering Main Raw Materials

5.1.2 Tissue Engineering Main Raw Materials Price Analysis

5.1.3 Tissue Engineering Raw Materials Major Suppliers

5.1.4 Tissue Engineering Main Raw Materials Market Concentration Rate

5.2 Production Cost Structure of Tissue Engineering

5.2.1 Raw Materials

5.2.2 Labor Cost

5.2.3 Production Expenses

5.3 Tissue Engineering Manufacturing Process/Method

## **6 VALUE CHAIN, PURCHASING STRATEGY AND DOWNSTREAM BUYERS**

6.1 Tissue Engineering Value Chain Analysis

6.2 Upstream Raw Materials Purchasing

6.3 Raw Materials Sources of Tissue Engineering Major Vendors in 2016

6.4 Downstream Buyers

## **7 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

7.1 Sales Channel

7.1.1 Direct Sales

7.1.2 Indirect Sales

7.1.3 Sales Channel Development Trend

## 7.2 Product Market Positioning

### 7.2.1 Pricing Strategy

### 7.2.2 Brand Strategy

### 7.2.3 Target Client

## 7.3 Tissue Engineering Distributors/Traders List in Japan

## **8 MARKET INFLUENCES FACTORS ANALYSIS**

### 8.1 Changes from the Related Industries

### 8.2 Substitutes Threat

### 8.3 Customer Preference Change

### 8.4 Economic/Political Environmental Change

### 8.5 Upstream and Downstream Fluctuation

## **9 JAPAN TISSUE ENGINEERING MARKET FORECAST (2017-2022)**

### 9.1 Japan Tissue Engineering Sales, Revenue and Price Forecast (2017-2022)

#### 9.1.1 Japan Tissue Engineering Sales and Growth Rate Forecast (2017-2022)

#### 9.1.2 Japan Tissue Engineering Revenue and Growth Rate Forecast (2017-2022)

#### 9.1.3 Japan Tissue Engineering Price Trend Forecast (2017-2022)

### 9.2 Japan Tissue Engineering Sales Forecast by Type (2017-2022)

### 9.3 Japan Tissue Engineering Sales Forecast by Application (2017-2022)

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

### 11.1 Methodology

### 11.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Tissue Engineering

Table Product Specifications of Tissue Engineering

Figure Japan Tissue Engineering Sales (volume) for Each Type (2012-2022)

Figure Japan Tissue Engineering Sales Market Share by Types in 2016

Table Types of Tissue Engineering

Figure Product Picture of Synthetic Materials

Table Major Players of Synthetic Materials

Figure Product Picture of Biologically Derived Materials

Table Major Players of Biologically Derived Materials

Figure Product Picture of Others

Table Major Players of Others

Figure Japan Tissue Engineering Sales Present Situation and Outlook by Applications (2012-2022)

Figure Japan Tissue Engineering Sales Market Share by Applications/End Industrials in 2016

Table Applications of Tissue Engineering

Figure Orthopedics, Musculoskeletal & Spine Examples

Figure Neurology Examples

Figure Cardiology & Vascular Examples

Figure Skin & Integumentary Examples

Figure Others Examples

Figure Japan Tissue Engineering Revenue (Million USD) Status and Forecast (2012-2022)

Figure Japan Tissue Engineering Sales (Volume) Status and Forecast (2012-2022)

Table Japan Tissue Engineering Sales by Vendors (2012-2017)

Table Japan Tissue Engineering Sales Market Share (%) by Vendors (2012-2017)

Figure Japan Tissue Engineering Sales Share by Vendors in 2016

Figure Japan Tissue Engineering Sales Share by Vendors in 2017

Table Japan Tissue Engineering Revenue (Million USD) by Vendors (2012-2017)

Table Japan Tissue Engineering Revenue Market Share (%) by Vendors (2012-2017)

Figure Japan Tissue Engineering Revenue Share by Vendors in 2016

Figure Japan Tissue Engineering Revenue Share by Vendors in 2017

Figure Japan Tissue Engineering Average Price by Vendors in 2016

Table Japan Tissue Engineering Manufacturing Base Distribution and Sales Area by Vendors

Table Vendors Tissue Engineering Product Types  
Figure Tissue Engineering Market Share of Top 3 Vendors  
Figure Tissue Engineering Market Share of Top 5 Vendors  
Table Japan Tissue Engineering Sales by Type (2012-2017)  
Table Japan Tissue Engineering Sales and Market Share by Type (2012-2017)  
Figure Japan Tissue Engineering Sales Market Share by Type 2016  
Figure 2016 Japan Tissue Engineering Sales Market Share by Type  
Table Japan Tissue Engineering Revenue (Million USD) by Type (2012-2017)  
Table Japan Tissue Engineering Revenue Market Share by Type (2012-2017)  
Figure Japan Tissue Engineering Revenue Market Share by Type 2016  
Figure 2016 Japan Tissue Engineering Revenue Market Share by Type  
Table Japan Tissue Engineering Price by Type (2012-2017)  
Table Japan Tissue Engineering Sales by Application (2012-2017)  
Table Japan Tissue Engineering Sales and Market Share by Application (2012-2017)  
Figure Japan Tissue Engineering Sales Market Share by Application (2012-2017)  
Figure 2016 Japan Tissue Engineering Sales Market Share by Application  
Table Japan Market Tissue Engineering Sales, Revenue (Million USD), Price and Gross Margin (2012-2017)  
Table Allergan Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Allergan Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Allergan Tissue Engineering Market Share (2012-2017)  
Table Integra Lifesciences Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Integra Lifesciences Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Integra Lifesciences Tissue Engineering Market Share (2012-2017)  
Table C. R. Bard Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table C. R. Bard Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure C. R. Bard Tissue Engineering Market Share (2012-2017)  
Table Zimmer Biomet Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Zimmer Biomet Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Zimmer Biomet Tissue Engineering Market Share (2012-2017)  
Table Organogenesis Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Organogenesis Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Organogenesis Tissue Engineering Market Share (2012-2017)

Table Osiris Therapeutics Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Osiris Therapeutics Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Osiris Therapeutics Tissue Engineering Market Share (2012-2017)

Table Cryolife Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Cryolife Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Cryolife Tissue Engineering Market Share (2012-2017)

Table ACell Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table ACell Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)

Figure ACell Tissue Engineering Market Share (2012-2017)

Table Biocomposites Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Biocomposites Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Biocomposites Tissue Engineering Market Share (2012-2017)

Table DSM Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table DSM Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)

Figure DSM Tissue Engineering Market Share (2012-2017)

Table Episkin Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Episkin Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Episkin Tissue Engineering Market Share (2012-2017)

Table J-TEC Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table J-TEC Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)

Figure J-TEC Tissue Engineering Market Share (2012-2017)

Table Athersys Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Athersys Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Athersys Tissue Engineering Market Share (2012-2017)

Table Biotime Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Biotime Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Biotime Tissue Engineering Market Share (2012-2017)

Table B. Braun Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table B. Braun Tissue Engineering Sales, Revenue, Price and Gross Margin

(2012-2017)

Figure B. Braun Tissue Engineering Market Share (2012-2017)

Table International Stem Cell Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table International Stem Cell Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)

Figure International Stem Cell Tissue Engineering Market Share (2012-2017)

Table Bio Tissue Technologies Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Bio Tissue Technologies Tissue Engineering Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Bio Tissue Technologies Tissue Engineering Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Tissue Engineering Main Raw Materials Price Trend

Table Tissue Engineering Raw Materials Major Suppliers List

Figure Production Cost Structure of Tissue Engineering

Figure Tissue Engineering Manufacturing Process/Method

Figure Tissue Engineering Value Chain Analysis

Table Raw Materials Sources of Tissue Engineering Major Vendors in 2016

Table Major Buyers of Tissue Engineering

Table Tissue Engineering Distributors/Traders List in Japan

Figure Japan Tissue Engineering Sales and Growth Rate Forecast (2017-2022)

Figure Japan Tissue Engineering Revenue and Growth Rate Forecast (2017-2022)

Figure Japan Tissue Engineering Price Trend Forecast (2017-2022)

Table Japan Tissue Engineering Sales Forecast by Type (2017-2022)

Figure Japan Tissue Engineering Sales Market Share Forecast by Type (2017-2022)

Figure Japan Tissue Engineering Sales Market Share Forecast by Type in 2022

Table Japan Tissue Engineering Sales Forecast by Application (2017-2022)

Figure Japan Tissue Engineering Sales Market Share Forecast by Application (2017-2022)

Figure Japan Tissue Engineering Sales Market Share Forecast by Application in 2022

## I would like to order

Product name: 2017-2022 Japan Tissue Engineering Market Report (Status and Outlook)

Product link: <https://marketpublishers.com/r/21BCBE931A2EN.html>

Price: US\$ 3,360.00 (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/21BCBE931A2EN.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