

# Global and Regional Rehabilitation Robotics Market Research Report 2017

<https://marketpublishers.com/r/G3FB6A21A05EN.html>

Date: September 2017

Pages: 119

Price: US\$ 3,500.00 (Single User License)

ID: G3FB6A21A05EN

## Abstracts

### Summary

Rehabilitation Robotics is a field of research dedicated to understanding and augmenting rehabilitation through the application of robotic devices. Rehabilitation robotics includes development of robotic devices tailored for assisting different sensorimotor functions (e.g. arm, hand, leg, ankle), development of different schemes of assisting therapeutic training, and assessment of sensorimotor performance (ability to move) of patient; here, robots are used mainly as therapy aids instead of assistive devices. Rehabilitation using robotics is generally well tolerated by patients, and has been found to be an effective adjunct to therapy in individuals suffering from motor impairments, especially due to stroke.

Market Segment as follows:

### By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

## By Type

Sensory function related Robotic

Sports function related Robotic

Perceptual language recovery Robotic

## By Application

Rehabilitation Nursing

Artificial Limb

Rehabilitation Therapy

## By Company

AlterG

Bionik

Ekso Bionics

Myomo

Hocoma

Biodex

Focal Meditech

Honda Motor

Instead Technologies

Aretech. LLC

Kinova

MRISAR

Robotdalen

RU Robots

Woodway

Tyromotion

The main contents of the report including:

Section 1: Product definition, type and application, global and regional market overview;

Section 2: Global and regional Market competition by company;

Section 3: Global and regional sales revenue, volume and price by type;

Section 4: Global and regional sales revenue, volume and price by application;

Section 5: Regional export and import;

Section 6: Company information, business overview, sales data and product specifications;

Section 7: Industry chain and raw materials;

Section 8: SWOT and Porter's Five Forces;

Section 9: Conclusion.

## Contents

### **1 MARKET OVERVIEW**

- 1.1 Market Segment Overview
  - 1.1.1 Product Definition
  - 1.1.2 Market by Type
    - 1.1.2.1 Sensory function related Robotic
    - 1.1.2.2 Sports function related Robotic
    - 1.1.2.3 Perceptual language recovery Robotic
  - 1.1.3 Market by Application
    - 1.1.3.1 Rehabilitation Nursing
    - 1.1.3.2 Artificial Limb
    - 1.1.3.3 Rehabilitation Therapy
- 1.2 Global and Regional Market Size
  - 1.2.1 Global Overview
  - 1.2.2 Market by Region
    - 1.2.2.1 Asia-Pacific
    - 1.2.2.2 North America
    - 1.2.2.3 Europe
    - 1.2.2.4 South America
    - 1.2.2.5 Middle East & Africa

### **2 GLOBAL AND REGIONAL MARKET BY COMPANY**

- 2.1 Global
  - 2.1.1 Global Sales by Company
  - 2.1.2 Global Price by Company
- 2.2 Asia-Pacific
  - 2.2.1 Asia-Pacific Sales by Company
  - 2.2.2 Asia-Pacific Price by Company
- 2.3 North America
  - 2.3.1 North America Sales by Company
  - 2.3.2 North America Price by Company
- 2.4 Europe
  - 2.4.1 Europe Market Sales by Company
  - 2.4.2 Europe Price by Company
- 2.5 South America
  - 2.5.1 South America Sales by Company

- 2.5.2 South America Price by Company
- 2.6 Middle East & Africa
  - 2.6.1 Middle East & Africa Sales by Company
  - 2.6.2 Middle East & Africa Price by Company

### **3 GLOBAL AND REGIONAL MARKET BY TYPE**

- 3.1 Global
  - 3.1.1 Global Sales by Type
  - 3.1.2 Global Price by Type
- 3.2 Asia-Pacific
  - 3.2.1 Asia-Pacific Sales by Type
  - 3.2.2 Asia-Pacific Price by Type
- 3.3 North America
  - 3.3.1 North America Sales by Type
  - 3.3.2 North America Price by Type
- 3.4 Europe
  - 3.4.1 Europe Market Sales by Type
  - 3.4.2 Europe Price by Type
- 3.5 South America
  - 3.5.1 South America Sales by Type
  - 3.5.2 South America Price by Type
- 3.6 Middle East & Africa
  - 3.6.1 Middle East & Africa Sales by Type
  - 3.6.2 Middle East & Africa Price by Type

### **4 GLOBAL AND REGIONAL MARKET BY APPLICATION**

- 4.1 Global
  - 4.1.1 Global Sales by Application
  - 4.1.2 Global Price by Application
- 4.2 Asia-Pacific
  - 4.2.1 Asia-Pacific Sales by Application
  - 4.2.2 Asia-Pacific Price by Application
- 4.3 North America
  - 4.3.1 North America Sales by Application
  - 4.3.2 North America Price by Application
- 4.4 Europe
  - 4.4.1 Europe Market Sales by Application

- 4.4.2 Europe Price by Application
- 4.5 South America
  - 4.5.1 South America Sales by Application
  - 4.5.2 South America Price by Application
- 4.6 Middle East & Africa
  - 4.6.1 Middle East & Africa Sales by Application
  - 4.6.2 Middle East & Africa Price by Application

## **5 REGIONAL TRADE**

- 5.1 Export
- 5.2 Import

## **6 KEY MANUFACTURERS**

- 6.1 AlterG
  - 6.1.2 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Bionik
  - 6.2.1 Company Information
  - 6.2.2 Product Specifications
  - 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 Ekso Bionics
  - 6.3.1 Company Information
  - 6.3.2 Product Specifications
  - 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 Myomo
  - 6.4.1 Company Information
  - 6.4.2 Product Specifications
  - 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 Hocoma
  - 6.5.1 Company Information
  - 6.5.2 Product Specifications
  - 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 Biodex
  - 6.6.1 Company Information
  - 6.6.2 Product Specifications
  - 6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.7 Focal Meditech

6.7.1 Company Information

6.7.2 Product Specifications

6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.8 Honda Motor

6.8.1 Company Information

6.8.2 Product Specifications

6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.9 Instead Technologies

6.9.1 Company Information

6.9.2 Product Specifications

6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.10 Aretech. LLC

6.10.1 Company Information

6.10.2 Product Specifications

6.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.11 Kinova

## 6.12 MRISAR

## 6.13 Robotdalen

## 6.14 RU Robots

## 6.15 Woodway

## 6.16 Tyromotion

# 7 INDUSTRY UPSTREAM

## 7.1 Industry Chain

## 7.2 Raw Materials

# 8 MARKET ENVIRONMENT

## 8.1 SWOT

## 8.2 Porter's Five Forces

# 9 CONCLUSION

## List Of Tables

### LIST OF TABLES

Table GLOBAL MARKET SALES REVENUE BY COMPANY 2011-2017
Table Global Market Sales Revenue Share by Company 2011-2017
Table Global Market Sales Volume by Company 2011-2017
Table Global Market Sales Volume Share by Company 2011-2017
Table Global Price by Company 2011-2017
Table Asia-Pacific Market Sales Revenue by Company 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Company 2011-2017
Table Asia-Pacific Market Sales Volume by Company 2011-2017
Table Asia-Pacific Market Sales Volume Share by Company 2011-2017
Table Asia-Pacific Price by Company 2011-2017
Table North America Market Sales Revenue by Company 2011-2017
Table North America Market Sales Revenue Share by Company 2011-2017
Table North America Market Sales Volume by Company 2011-2017
Table North America Market Sales Volume Share by Company 2011-2017
Table North America Price by Company 2011-2017
Table Europe Market Sales Revenue by Company 2011-2017
Table Europe Market Sales Revenue Share by Company 2011-2017
Table Europe Market Sales Volume by Company 2011-2017
Table Europe Market Sales Volume Share by Company 2011-2017
Table Europe Price by Company 2011-2017
Table South America Market Sales Revenue by Company 2011-2017
Table South America Market Sales Revenue Share by Company 2011-2017
Table South America Market Sales Volume by Company 2011-2017
Table South America Market Sales Volume Share by Company 2011-2017
Table South America Price by Company 2011-2017
Table Middle East & Africa Market Sales Revenue by Company 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Company 2011-2017
Table Middle East & Africa Market Sales Volume by Company 2011-2017
Table Middle East & Africa Market Sales Volume Share by Company 2011-2017
Table Middle East & Africa Price by Company 2011-2017
Table Global Market Sales Revenue by Type 2011-2017
Table Global Market Sales Revenue Share by Type 2011-2017
Table Global Market Sales Volume by Type 2011-2017
Table Global Market Sales Volume Share by Type 2011-2017
Table Global Price by Type 2011-2017



Table Asia-Pacific Market Sales Revenue by Type 2011-2017

Table Asia-Pacific Market Sales Revenue Share by Type 2011-2017

Table Asia-Pacific Market Sales Volume by Type 2011-2017

Table Asia-Pacific Market Sales Volume Share by Type 2011-2017

Table Asia-Pacific Price by Type 2011-2017

Table North America Market Sales Revenue by Type 2011-2017

Table North America Market Sales Revenue Share by Type 2011-2017

Table North America Market Sales Volume by Type 2011-2017

Table North America Market Sales Volume Share by Type 2011-2017

Table North America Price by Type 2011-2017

Table Europe Market Sales Revenue by Type 2011-2017

Table Europe Market Sales Revenue Share by Type 2011-2017

Table Europe Market Sales Volume by Type 2011-2017

Table Europe Market Sales Volume Share by Type 2011-2017

Table Europe Price by Type 2011-2017

Table South America Market Sales Revenue by Type 2011-2017

Table South America Market Sales Revenue Share by Type 2011-2017

Table South America Market Sales Volume by Type 2011-2017

Table South America Market Sales Volume Share by Type 2011-2017

Table South America Price by Type 2011-2017

Table Middle East & Africa Market Sales Revenue by Type 2011-2017

Table Middle East & Africa Market Sales Revenue Share by Type 2011-2017

Table Middle East & Africa Market Sales Volume by Type 2011-2017

Table Middle East & Africa Market Sales Volume Share by Type 2011-2017

Table Middle East & Africa Price by Type 2011-2017

Table Global Market Sales Revenue by Application 2011-2017

Table Global Market Sales Revenue Share by Application 2011-2017

Table Global Market Sales Volume by Application 2011-2017

Table Global Market Sales Volume Share by Application 2011-2017

Table Global Price by Application 2011-2017

Table Asia-Pacific Market Sales Revenue by Application 2011-2017

Table Asia-Pacific Market Sales Revenue Share by Application 2011-2017

Table Asia-Pacific Market Sales Volume by Application 2011-2017

Table Asia-Pacific Market Sales Volume Share by Application 2011-2017

Table Asia-Pacific Price by Application 2011-2017

Table North America Market Sales Revenue by Application 2011-2017

Table North America Market Sales Revenue Share by Application 2011-2017

Table North America Market Sales Volume by Application 2011-2017

Table North America Market Sales Volume Share by Application 2011-2017

Table North America Price by Application 2011-2017

Table Europe Market Sales Revenue by Application 2011-2017

Table Europe Market Sales Revenue Share by Application 2011-2017

Table Europe Market Sales Volume by Application 2011-2017

Table Europe Market Sales Volume Share by Application 2011-2017

Table Europe Price by Application 2011-2017

Table South America Market Sales Revenue by Application 2011-2017

Table South America Market Sales Revenue Share by Application 2011-2017

Table South America Market Sales Volume by Application 2011-2017

Table South America Market Sales Volume Share by Application 2011-2017

Table South America Price by Application 2011-2017

Table Middle East & Africa Market Sales Revenue by Application 2011-2017

Table Middle East & Africa Market Sales Revenue Share by Application 2011-2017

Table Middle East & Africa Market Sales Volume by Application 2011-2017

Table Middle East & Africa Market Sales Volume Share by Application 2011-2017

Table Middle East & Africa Price by Application 2011-2017

Table Regional Export 2011-2017 (Value)

Table Regional Export 2011-2017 (Volume)

Table Regional Import 2011-2017 (Value)

Table Regional Import 2011-2017 (Volume)

Table Sales Revenue, Volume, Price, Cost and Margin of AlterG

Table Sales Revenue, Volume, Price, Cost and Margin of Bionik

Table Sales Revenue, Volume, Price, Cost and Margin of Ekso Bionics

Table Sales Revenue, Volume, Price, Cost and Margin of Myomo

Table Sales Revenue, Volume, Price, Cost and Margin of Hocoma

Table Sales Revenue, Volume, Price, Cost and Margin of Biodex

Table Sales Revenue, Volume, Price, Cost and Margin of Focal Meditech

Table Sales Revenue, Volume, Price, Cost and Margin of Honda Motor

Table Sales Revenue, Volume, Price, Cost and Margin of Instead Technologies

Table Sales Revenue, Volume, Price, Cost and Margin of Aretech. LLC

Table Sales Revenue, Volume, Price, Cost and Margin of Kinova

Table Sales Revenue, Volume, Price, Cost and Margin of MRISAR

Table Sales Revenue, Volume, Price, Cost and Margin of Robotdalen

Table Sales Revenue, Volume, Price, Cost and Margin of RU Robots

Table Sales Revenue, Volume, Price, Cost and Margin of Woodway

Table Sales Revenue, Volume, Price, Cost and Margin of Tyromotion

## List Of Figures

### LIST OF FIGURES

- Figure Sensory function related Robotic Market Size and CAGR 2011-2017 (Value)  
Figure Sensory function related Robotic Market Size and CAGR 2011-2017 (Volume)  
Figure Sensory function related Robotic Market Forecast and CAGR 2018-2025 (Value)  
Figure Sensory function related Robotic Market Forecast and CAGR 2018-2025 (Volume)  
Figure Sports function related Robotic Market Size and CAGR 2011-2017 (Value)  
Figure Sports function related Robotic Market Size and CAGR 2011-2017 (Volume)  
Figure Sports function related Robotic Market Forecast and CAGR 2018-2025 (Value)  
Figure Sports function related Robotic Market Forecast and CAGR 2018-2025 (Volume)  
Figure Perceptual language recovery Robotic Market Size and CAGR 2011-2017 (Value)  
Figure Perceptual language recovery Robotic Market Size and CAGR 2011-2017 (Volume)  
Figure Perceptual language recovery Robotic Market Forecast and CAGR 2018-2025 (Value)  
Figure Perceptual language recovery Robotic Market Forecast and CAGR 2018-2025 (Volume)  
Figure Rehabilitation Nursing Market Size and CAGR 2011-2017 (Value)  
Figure Rehabilitation Nursing Market Size and CAGR 2011-2017 (Volume)  
Figure Rehabilitation Nursing Market Forecast and CAGR 2018-2025 (Value)  
Figure Rehabilitation Nursing Market Forecast and CAGR 2018-2025 (Volume)  
Figure Artificial Limb Market Size and CAGR 2011-2017 (Value)  
Figure Artificial Limb Market Size and CAGR 2011-2017 (Volume)  
Figure Artificial Limb Market Forecast and CAGR 2018-2025 (Value)  
Figure Artificial Limb Market Forecast and CAGR 2018-2025 (Volume)  
Figure Rehabilitation Therapy Market Size and CAGR 2011-2017 (Value)  
Figure Rehabilitation Therapy Market Size and CAGR 2011-2017 (Volume)  
Figure Rehabilitation Therapy Market Forecast and CAGR 2018-2025 (Value)  
Figure Rehabilitation Therapy Market Forecast and CAGR 2018-2025 (Volume)  
Figure Global Rehabilitation Robotics Market Size and CAGR 2011-2017 (Value)  
Figure Global Rehabilitation Robotics Market Size and CAGR 2011-2017 (Volume)  
Figure Global Rehabilitation Robotics Market Forecast and CAGR 2018-2025 (Value)  
Figure Global Rehabilitation Robotics Market Forecast and CAGR 2018-2025 (Volume)  
Figure Asia-Pacific Rehabilitation Robotics Market Size and CAGR 2011-2017 (Value)  
Figure Asia-Pacific Rehabilitation Robotics Market Size and CAGR 2011-2017 (Volume)

Figure Asia-Pacific Rehabilitation Robotics Market Forecast and CAGR 2018-2025  
(Value)

Figure Asia-Pacific Rehabilitation Robotics Market Forecast and CAGR 2018-2025  
(Volume)

Figure North America Rehabilitation Robotics Market Size and CAGR 2011-2017  
(Value)

Figure North America Rehabilitation Robotics Market Size and CAGR 2011-2017  
(Volume)

Figure North America Rehabilitation Robotics Market Forecast and CAGR 2018-2025  
(Value)

Figure North America Rehabilitation Robotics Market Forecast and CAGR 2018-2025  
(Volume)

Figure Europe Rehabilitation Robotics Market Size and CAGR 2011-2017 (Value)

Figure Europe Rehabilitation Robotics Market Size and CAGR 2011-2017 (Volume)

Figure Europe Rehabilitation Robotics Market Forecast and CAGR 2018-2025 (Value)

Figure Europe Rehabilitation Robotics Market Forecast and CAGR 2018-2025 (Volume)

Figure South America Rehabilitation Robotics Market Size and CAGR 2011-2017  
(Value)

Figure South America Rehabilitation Robotics Market Size and CAGR 2011-2017  
(Volume)

Figure South America Rehabilitation Robotics Market Forecast and CAGR 2018-2025  
(Value)

Figure South America Rehabilitation Robotics Market Forecast and CAGR 2018-2025  
(Volume)

Figure Middle East & Africa Rehabilitation Robotics Market Size and CAGR 2011-2017  
(Value)

Figure Middle East & Africa Rehabilitation Robotics Market Size and CAGR 2011-2017  
(Volume)

Figure Middle East & Africa Rehabilitation Robotics Market Forecast and CAGR  
2018-2025 (Value)

Figure Middle East & Africa Rehabilitation Robotics Market Forecast and CAGR  
2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure Asia-Pacific Market Sales Revenue Share by Company in 2017

Figure Asia-Pacific Market Sales Volume Share by Company in 2017

Figure North America Market Sales Revenue Share by Company in 2017

Figure North America Market Sales Volume Share by Company in 2017

Figure Europe Market Sales Revenue Share by Company in 2017

Figure Europe Market Sales Volume Share by Company in 2017  
Figure South America Market Sales Revenue Share by Company in 2017  
Figure South America Market Sales Volume Share by Company in 2017  
Figure Middle East & Africa Market Sales Revenue Share by Company in 2017  
Figure Middle East & Africa Market Sales Volume Share by Company in 2017  
Figure Global Market Sales Revenue Share by Type in 2017  
Figure Global Market Sales Volume Share by Type in 2017  
Figure Asia-Pacific Market Sales Revenue Share by Type in 2017  
Figure Asia-Pacific Market Sales Volume Share by Type in 2017  
Figure North America Market Sales Revenue Share by Type in 2017  
Figure North America Market Sales Volume Share by Type in 2017  
Figure Europe Market Sales Revenue Share by Type in 2017  
Figure Europe Market Sales Volume Share by Type in 2017  
Figure South America Market Sales Revenue Share by Type in 2017  
Figure South America Market Sales Volume Share by Type in 2017  
Figure Middle East & Africa Market Sales Revenue Share by Type in 2017  
Figure Middle East & Africa Market Sales Volume Share by Type in 2017  
Figure Global Market Sales Revenue Share by Application in 2017  
Figure Global Market Sales Volume Share by Application in 2017  
Figure Asia-Pacific Market Sales Revenue Share by Application in 2017  
Figure Asia-Pacific Market Sales Volume Share by Application in 2017  
Figure North America Market Sales Revenue Share by Application in 2017  
Figure North America Market Sales Volume Share by Application in 2017  
Figure Europe Market Sales Revenue Share by Application in 2017  
Figure Europe Market Sales Volume Share by Application in 2017  
Figure South America Market Sales Revenue Share by Application in 2017  
Figure South America Market Sales Volume Share by Application in 2017  
Figure Middle East & Africa Market Sales Revenue Share by Application in 2017  
Figure Middle East & Africa Market Sales Volume Share by Application in 2017  
Figure Industry Chain Overview  
Figure Rehabilitation Robotics SWOT List  
Figure Electronics & Software Porter's Five Forces

## I would like to order

Product name: Global and Regional Rehabilitation Robotics Market Research Report 2017

Product link: <https://marketpublishers.com/r/G3FB6A21A05EN.html>

Price: US\$ 3,500.00 (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/G3FB6A21A05EN.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