

# APAC Educational Robotics Market by Component, Product, Vertical and Country 2014-2025: Segment Analysis, Trend Forecast and Business Strategy

https://marketpublishers.com/r/A80B7051585EN.html

Date: May 2018

Pages: 94

Price: US\$ 2,125.00 (Single User License)

ID: A80B7051585EN

# **Abstracts**

GMD predicts the Asia-Pacific educational robotics market to grow by 24.36% annually in terms of revenue during 2018-2025 driven by a growing adoption of smart education tools and robots in various school levels across the Asia-Pacific region.

Highlighted with 19 tables and 31 figures, this 94-page report "APAC Educational Robotics Market by Component, Product, Vertical and Country 2014-2025: Segment Analysis, Trend Forecast and Business Strategy" is based on a comprehensive research of educational robot market in APAC by analyzing the entire regional market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report provides historical market data for 2014-2016, revenue estimates for 2017, and forecasts from 2018 till 2025.

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

**Growth Drivers** 

Restraints and Challenges

**Emerging Product Trends & Market Opportunities** 



# Porter's Fiver Forces

The trend and outlook of APAC market is forecast in optimistic, balanced, and conservative view. The balanced (most likely) projection is used to quantify APAC educational robotics market in every aspect of the classification from perspectives of component, product, application vertical and country.

Based on component, the APAC market is segmented into the following sub-markets

with annual revenue included for 2014-2025 (historical and forecast) for each section. Hardware Software Services Based on product type, the APAC market is segmented into the following sub-markets with annual revenue included for 2014-2025 (historical and forecast) for each section. Wheeled Robotics Reconfigurable Robotics **Humanoid Robotics** On basis of application vertical, the APAC market is analyzed on the following segments

with annual revenue in 2014-2025 provided for each segment.

K-12 Schools

Colleges and Institutes

Other Domains

Geographically, the following national markets are fully investigated:



Japan			
China			
Australia			
India			
South Korea			
Rest of APAC			

For each of the aforementioned countries, detailed analysis and data for annual revenue are available for 2014-2025. The breakdown of key national markets by product type and application vertical over the forecast years is also included.

The report also covers current competitive scenario and the predicted manufacture trend; and profiles educational robot vendors including market leaders and important emerging players.

Specifically, potential risks associated with investing in APAC educational robotics market and industry are assayed quantitatively and qualitatively through GMD's Risk Assessment System. According to the risk analysis and evaluation, Critical Success Factors (CSFs) are generated as a guidance to help investors & stockholders manage and minimize the risks, develop appropriate business models, and make wise strategies and decisions.



# **Contents**

#### 1 INTRODUCTION

- 1.1 Industry Definition and Research Scope
  - 1.1.1 Industry Definition
  - 1.1.2 Research Scope
- 1.2 Research Methodology
  - 1.2.1 Overview of Market Research Methodology
  - 1.2.2 Market Assumption
  - 1.2.3 Secondary Data
  - 1.2.4 Primary Data
  - 1.2.5 Data Filtration and Model Design
  - 1.2.6 Market Size/Share Estimation
  - 1.2.7 Research Limitations
- 1.3 Executive Summary

#### 2 MARKET OVERVIEW AND QUALITATIVE ANALYSIS

- 2.1 Market Size and Forecast
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

# 3 SEGMENTATION OF APAC MARKET BY COMPONENT

- 3.1 Market Overview by Component
- 3.2 APAC Educational Robot Hardware Market 2014-2025
- 3.3 APAC Educational Robot Software Market 2014-2025
- 3.4 APAC Educational Robot Services Market 2014-2025

# **4 SEGMENTATION OF APAC MARKET BY PRODUCT**

- 4.1 Market Overview by Product
- 4.2 APAC Wheeled Educational Robotics Market 2014-2025
- 4.3 APAC Reconfigurable Educational Robotics Market 2014-2025
- 4.4 APAC Humanoid Educational Robotics Market 2014-2025



### 5 SEGMENTATION OF APAC MARKET BY APPLICATION VERTICAL

- 5.1 Market Overview by Application Vertical
- 5.2 APAC Educational Robotics Market for K-12 Schools 2014-2025
- 5.3 APAC Educational Robotics Market for Colleges and Institutes 2014-2025
- 5.4 APAC Educational Robotics Market in Other Domains 2014-2025

### 6 ASIA-PACIFIC MARKET 2014-2025 BY COUNTRY

- 6.1 Overview of Asia-Pacific Market
- 6.2 Japan
- 6.3 China
- 6.4 India
- 6.5 Australia
- 6.6 South Korea
- 6.7 Rest of APAC Region

# **7 COMPETITIVE LANDSCAPE**

- 7.1 Overview of Key Vendors
- 7.2 Company Profiles

# 8 INVESTING IN APAC MARKET: RISK ASSESSMENT AND MANAGEMENT

- 8.1 Risk Evaluation of APAC Market
- 8.2 Critical Success Factors (CSFs)

RELATED REPORTS AND PRODUCTS



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Snapshot of APAC Educational Robotics Market, 2017-2025
- Table 2. Main Product Trends and Market Opportunities in APAC Educational Robotics Market
- Table 3. APAC Educational Robotics Market by Component, 2014-2025, \$ mn
- Table 4. APAC Educational Robotics Market by Product, 2014-2025, \$ mn
- Table 5. APAC Educational Robotics Market by Application Vertical, 2014-2025, \$ mn
- Table 6. APAC Educational Robotics Market by Country, 2014-2025, \$ mn
- Table 7. Japan Educational Robotics Market by Product, 2014-2025, \$ mn
- Table 8. Japan Educational Robotics Market by Application Vertical, 2014-2025, \$ mn
- Table 9. China Educational Robotics Market by Product, 2014-2025, \$ mn
- Table 10. China Educational Robotics Market by Application Vertical, 2014-2025, \$ mn
- Table 11. India Educational Robotics Market by Product, 2014-2025, \$ mn
- Table 12. India Educational Robotics Market by Application Vertical, 2014-2025, \$ mn
- Table 13. Australia Educational Robotics Market by Product, 2014-2025, \$ mn
- Table 14. Australia Educational Robotics Market by Application Vertical, 2014-2025, \$ mn
- Table 15. South Korea Educational Robotics Market by Product, 2014-2025, \$ mn
- Table 16. South Korea Educational Robotics Market by Application Vertical, 2014-2025, \$ mn
- Table 17. Main Vendors and Product Offerings
- Table 18. Risk Evaluation for Investing in APAC Market, 2017-2025
- Table 19. Critical Success Factors and Key Takeaways



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Research Method Flow Chart
- Figure 2. Bottom-up Approach and Top-down Approach for Market Estimation
- Figure 3. APAC Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2017-2025
- Figure 4. APAC Educational Robotics Market by Revenue, 2014-2025, \$ bn
- Figure 5. Primary Drivers and Impact Factors of APAC Educational Robotics Market
- Figure 6. Primary Restraints and Impact Factors of APAC Educational Robotics Market
- Figure 7. Porter's Fiver Forces Analysis of APAC Educational Robotics Market
- Figure 8. Breakdown of APAC Educational Robotics Market by Component, 2017-2025, % of Revenue
- Figure 9. Contribution to APAC 2018-2025 Cumulative Revenue by Component, Value (\$ mn) and Share (%)
- Figure 10. APAC Educational Robot Hardware Market, 2014-2025, \$ mn
- Figure 11. APAC Educational Robot Software Market, 2014-2025, \$ mn
- Figure 12. APAC Educational Robot Services Market, 2014-2025, \$ mn
- Figure 13. Breakdown of APAC Educational Robotics Market by Product, 2017-2025, % of Revenue
- Figure 14. Contribution to APAC 2018-2025 Cumulative Revenue by Product, Value (\$mn) and Share (%)
- Figure 15. APAC Wheeled Educational Robotics Market, 2014-2025, \$ mn
- Figure 16. APAC Reconfigurable Educational Robotics Market, 2014-2025, \$ mn
- Figure 17. APAC Humanoid Educational Robotics Market, 2014-2025, \$ mn
- Figure 18. Breakdown of APAC Educational Robotics Market by Application Vertical, 2017-2025, % of Revenue
- Figure 19. Contribution to APAC 2018-2025 Cumulative Revenue by Application Vertical, Value (\$ mn) and Share (%)
- Figure 20. APAC Educational Robotics Market for K-12 Schools, 2014-2025, \$ mn
- Figure 21. APAC Educational Robotics Market for Colleges and Institutes, 2014-2025, \$ mn
- Figure 22. APAC Educational Robotics Market for Other Domains, 2014-2025, \$ mn
- Figure 23. Breakdown of APAC Educational Robotics Market by Country, 2017 and 2025, % of Revenue
- Figure 24. Contribution to APAC 2018-2025 Cumulative Revenue by Country, Value (\$mn) and Share (%)
- Figure 25. Educational Robotics Market in Japan by Revenue, 2014-2025, \$ mn



Figure 26. Educational Robotics Market in China by Revenue, 2014-2025, \$ mn

Figure 27. Educational Robotics Market in India by Revenue, 2014-2025, \$ mn

Figure 28. Educational Robotics Market in Australia by Revenue, 2014-2025, \$ mn

Figure 29. Educational Robotics Market in South Korea by Revenue, 2014-2025, \$ mn

Figure 30. Educational Robotics Market in Rest of APAC by Revenue, 2014-2025, \$ mn

Figure 31. Growth Stage of APAC Educational Robotics Industry over the Forecast

Period

#### **COMPANIES MENTIONED**

Cytron Technologies
Evollve, Inc.
Fischertechnik GmbH
Innovation First International
Lego System A/S
Makeblock Co. Ltd.
Modular Robotics Incorporated
Parallax, Inc.
Pitsco, Inc.

Wonder Workshop



# I would like to order

Product name: APAC Educational Robotics Market by Component, Product, Vertical and Country

2014-2025: Segment Analysis, Trend Forecast and Business Strategy

Product link: https://marketpublishers.com/r/A80B7051585EN.html

Price: US\$ 2,125.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/A80B7051585EN.html">https://marketpublishers.com/r/A80B7051585EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:     Email: Company: Address:     City: Zip code: Country:     Tel:     Fax: Your message:  **All fields are required Custumer signature		
Company: Address: City: Zip code: Country: Tel: Fax: Your message:  **All fields are required	Last name:	
Address: City: Zip code: Country: Tel: Fax: Your message:  **All fields are required	Email:	
City: Zip code: Country: Tel: Fax: Your message:  **All fields are required	Company:	
Zip code: Country: Tel: Fax: Your message:  **All fields are required	Address:	
Country: Tel: Fax: Your message:  **All fields are required	City:	
Tel: Fax: Your message:  **All fields are required	Zip code:	
Fax: Your message:  **All fields are required	Country:	
Your message:  **All fields are required	Tel:	
**All fields are required	Fax:	
	Your message:	
Custumer signature		**All fields are required
		Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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

