

Industrial Robotics: Global Markets to 2023

<https://marketpublishers.com/r/I906B89ED81EN.html>

Date: September 2018

Pages: 160

Price: US\$ 1,375.00 (Single User License)

ID: I906B89ED81EN

Abstracts

Report Scope:

This research report categorizes the industrial robotics market by type. Product types include Motor Vehicles, electrical and electronics manufacturing, machinery manufacturing plastics and rubber products manufacturing, food and beverages and others.

Report Includes:

87 data tables

A broad overview of the global markets for industrial robotics that serve different purposes in industry

Analyses of the global market trends with data from 2017, estimates for 2018, and projections of compound annual growth rates (CAGRs) through 2023

Country specific data and analysis for United States, Canada, Mexico, Japan, China, India, France, Germany, U.K., Italy, Spain and Middle East and Africa

International regulations for effective usage of industrial robotics

Assessment of the technological advancements, safety regulations, current trends and impact analysis that affect the global market

Company profiles of the major manufacturers and suppliers of industrial robotics, including ABB Group, Fanuc Corp., Kawasaki Heavy Industries, Ltd., Kuka AG and Yaskawa Electric Corp.

Contents

CHAPTER 1 INTRODUCTION

Study Goals and Objectives
Reasons for Doing This Study
Scope of Report
Information Sources
Methodology
Geographic Breakdown
Country Breakdown
Analyst's Credentials
BCC Custom Research
Related BCC Research Reports

CHAPTER 2 SUMMARY AND HIGHLIGHTS

CHAPTER 3 INDUSTRIAL ROBOTICS MARKET Overview

Industrial Robotics Market Characteristics
Motor Vehicles
Electrical and Electronics Manufacturing
Machinery Manufacturing
Plastics and Rubber Products Manufacturing
Food and Beverages
Others
Value Chain
Raw Material Suppliers
Component Manufacturers
Software Developers
Robot Manufacturers
System Integrators
Customer
Industrial Robotics Market Size and Growth
Historic Market Growth
Drivers of the Market
Restraints on the Market
Forecast Market Growth
Drivers of the Market

Restraints on the Market

Global Industrial Robotics Market, by Segment

Global Industrial Robotics Market, Historic and Forecast, by Segment, 2014-2023,

Industrial Robotics Market Trends and Strategies

Renting Industrial Robots

Collaborative Robots to Boost Productivity

Use of 3D Printing in Manufacturing Robots

Integration of Artificial Intelligence in Robots

Modular Robots

CHAPTER 4 INDUSTRIAL ROBOTICS MARKET: CUSTOMER INFORMATION

Rise in Use of Robotics in Manufacturing Industries

Use of Robots by US Manufacturers

Adoption of Robotic Automation

Use of Robotics in Food Packaging Operations

Human Workers and Robots Sharing Workspace

CHAPTER 5 INDUSTRIAL ROBOTICS MARKET: PATENTS

Industrial Robots Patents

CHAPTER 6 GLOBAL INDUSTRIAL ROBOTICS MARKET: COMPARISON WITH MACRO ECONOMIC FACTORS

Global Per Capita Average Industrial Robotics Market Expenditure

Per Capita Average Industrial Robotics Market Expenditure, by Country

Global Industrial Robotics Market Size, Percentage of GDP

Global Industrial Robotics Market Size, Percentage of GDP, by Country

CHAPTER 7 INDUSTRIAL ROBOTICS MARKET: REGIONAL AND COUNTRY ANALYSIS

Global Industrial Robotics Market, by Region

Global Industrial Robotics Market, Historic and Forecast, by Region, 2014-2023

Global Industrial Robotics Market Segmentation, by Region, 2018

Global Industrial Robotics Market, by Country

Global Industrial Robotics Market, Historic and Forecast, by Country

Global Industrial Robotics Market Segmentation, by Country, 2018

CHAPTER 8 ASIA-PACIFIC INDUSTRIAL ROBOTICS MARKET

Asia-Pacific Industrial Robotics Market Overview

Region Information

Market Information

Background Information

Investments in Industrial Robotics Market

Investments in Research and Development in Industrial Robotics Market

Regulations

Regulatory Bodies

Major Associations

Tax Levied

Corporate Tax Structure

Major Research and Development Organizations

Major Companies

Asia-Pacific Industrial Robotics Market, 2014-2023

Asia-Pacific Industrial Robotics Market, by Segment

Asia-Pacific Industrial Robotics Market, Historic and Forecast, by Segment

Asia-Pacific Industrial Robotics Market: Country Analysis

China Industrial Robotics Market

Indian Industrial Robotics Market

Japan Industrial Robotics Market

Australia Industrial Robotics Market, 2014-2023

CHAPTER 9 WESTERN EUROPE INDUSTRIAL ROBOTICS MARKET

Western Europe Industrial Robotics Market Overview

Region Information

Market Information

Background Information

Investments in Industrial Robotics Manufacturing Market

Investments in Research and Development in Industrial Robotics Manufacturing Market

Regulations

Regulatory Bodies

Major Associations

Tax Levied

Corporate Tax Structure

Major Research and Development Organizations

Major Companies

Western Europe Industrial Robotics Market, 2014-2023

Western Europe Market Size, by Segment

Western Europe Industrial Robotics Market, Historic and Forecast, by Segment, 2014-2023

Western Europe Industrial Robotics Market: Country Analysis

UK Industrial Robotics Market

German Industrial Robotics Market, 2014-2023

French Industrial Robotics Market, 2014-2023

Italian Industrial Robotics Market, 2014-2023

Spain Industrial Robotics Market, 2014-2023

CHAPTER 10 EASTERN EUROPE INDUSTRIAL ROBOTICS MARKET

Eastern European Industrial Robotics Market Overview

Region Information

Market Information

Background Information

Investments/Contracts in Industrial Robotics Manufacturing Market

Investments in Research and Development in Industrial Robotics Manufacturing Market

Regulations

Regulatory Bodies

Major Associations

Taxes Levied

Corporate Tax Structure

Major Research and Development Organizations

Major Companies

Eastern Europe Industrial Robotics Market, 2014-2023

Eastern Europe Market Size, by Segment

Eastern Europe Industrial Robotics Market, Historic and Forecast, by Segment, 2014-2023

Eastern Europe Industrial Robotics Market: Country Analysis

Russia Industrial Robotics Market, 2014-2023

Russia Market Size, by Segment

Russia Industrial Robotics Market, Historic and Forecast, by Segment, 2014-2023

CHAPTER 11 NORTH AMERICA INDUSTRIAL ROBOTICS MARKET

North American Industrial Robotics Overview

Region Information

Market Information

Background Information

Investments in Industrial Robotics Market

Investments in Research and Development in Industrial Robotics Market

Regulatory Bodies

Major Associations

Tax Levied

Corporate Tax Structure

Major Research and Development Organizations

Major Companies

North American Industrial Robotics Market, 2014-2023

North American Market Size, by Segment

North American Industrial Robotics Market, Historic and Forecast, by Segment,
2014-2023

North American Industrial Robotics Market: Country Analysis

USA Industrial Robotics Market, 2014-2023

CHAPTER 12 SOUTH AMERICA INDUSTRIAL ROBOTICS MARKET

South American Industrial Robotics Market Overview

Region Information

Market Information

Background Information

Partnerships in the Industrial Robotics Market

Regulations

Regulatory Bodies

Major Associations

Tax Levied

Corporate Tax Structure

Major Research and Development Organizations

Major Companies

South American Industrial Robotics Market, 2014-2023

South American Market Size, by Segment

South American Industrial Robotics Market, Historic and Forecast, by Segment,
2014-2023

South American Industrial Robotics Market: Country Analysis

Brazil Industrial Robotics Market, 2014-2023

CHAPTER 13 MIDDLE EAST INDUSTRIAL ROBOTICS MARKET

Middle East Industrial Robotics Market Overview

Region Information

Market Information

Background Information

Investments in Research and Development in Industrial Robotics Market

Regulatory Bodies

Major Associations

Tax Levied

Corporate Tax Structure

Major Research and Development Organizations

Major Companies

Middle East Industrial Robotics Market, 2014-2023

Middle East Market Size, by Segment

Middle East Industrial Robotics Market, Historic and Forecast, by Segment, 2014-2023

CHAPTER 14 AFRICA INDUSTRIAL ROBOTICS MARKET

Africa Industrial Robotics Market Overview

Region Information

Market Information

Background Information

Investments in Industrial Robotics Market

Regulatory Bodies

Major Associations

Tax Levied

Corporate Tax Structure

Major Research and Development Organizations

Major Companies

Africa Industrial Robotics Market, 2014-2023

Africa Market Size, by Segment

Africa Industrial Robotics Market, Historic and Forecast, by Segment, 2014-2023,

CHAPTER 15 INDUSTRIAL ROBOTICS MARKET COMPETITIVE LANDSCAPE

Company Profiles

ABB GROUP

FANUC CORP.

KAWASAKI HEAVY INDUSTRIES, LTD.
KUKA AG
YASKAWA ELECTRIC CORP.

CHAPTER 16 KEY MERGERS AND ACQUISITIONS IN THE INDUSTRIAL ROBOTICS MANUFACTURING MARKET

Midea Group Co., Ltd. Acquired KUKA AG
Teradyne Acquired Universal Robots
Teradyne Acquired Mobile Industrial Robots ApS
FANUC Corp. Acquired Life Robotics Inc.
ABB Group Acquired Gomtec GmbH

CHAPTER 17 APPENDIX

Research Methodology
Methodology

CHAPTER 18 REFERENCES

List Of Tables

LIST OF TABLES

Summary Table: Global Industrial Robotics Market, Through 2023

Table 1: Global Industrial Robotics Historic Market, Through 2018

Table 2: Global Industrial Robotics Market, Through 2023

Table 3: Global Industrial Robotics Market, by Segment, 2018

Table 4: Global Industrial Robotics Historic and Forecast Market Growth Rate, by Segment, Through 2023

Table 5: Industrial Robotics Market Patents, 2016-2018

Table 6: Global Per Capita Average Industrial Robotics Market Expenditure, 2014-2023

Table 7: Per Capita Average Industrial Robotics Market Expenditure, by Country, 2018

Table 8: Global Industrial Robotics Market Value, Market Size as a Percentage of Global GDP, 2014-2023

Table 9: Global Industrial Robotics Market Size as a Percentage of GDP, by Country

Table 10: Global Industrial Robotics Market, by Region, 2018

Table 11: Global Industrial Robotics Historic and Forecast Growth Rate Market, by Region, Through 2023

Table 12: Global Industrial Robotics Market Segmentation, by Region, 2018

Table 13: Global Industrial Robotics Market Segmentation Share, by Region, 2018

Table 14: Global Industrial Robotics Market, by Country, 2018

Table 15: Global Industrial Robotics Historic and Forecast Market Growth Rate, by Country, Through 2023

Table 16: Global Industrial Robotics Market Segmentation, by Country, 2018

Table 17: Global Industrial Robotics Market Segmentation Share, by Country, 2018

Table 18: Asia-Pacific Industrial Robotics Market, Through 2023

Table 19: Asia-Pacific Industrial Robotics Market, by Segment, 2018

Table 20: Asia-Pacific Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, Through 2023

Table 21: Chinese Industrial Robotics Market, Through 2023

Table 22: Chinese Industrial Robotics Market, by Segment, 2018

Table 23: Chinese Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, Through 2023

Table 24: Indian Industrial Robotics Market, Through 2023

Table 25: Indian Industrial Robotics Market, by Segment, 2018

Table 26: Indian Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, Through 2023

Table 27: Japanese Industrial Robotics Market, Through 2023

Table 28: Japanese Industrial Robotics Market, by Segment, 2018
Table 29: Japanese Industrial Robotics Market Historic and Forecast Growth Rate Market, by Segment, Through 2023
Table 30: Australia Industrial Robotics Market, Through 2023
Table 31: Australia Industrial Robotics Market, by Segment, 2018
Table 32: Australia Industrial Robotics Market Historic and Forecast Growth Rate, by Segment, Through 2023
Table 33: Western Europe Industrial Robotics Market, Through 2023
Table 34: Western Europe Industrial Robotics Market Share, by Segment, 2018
Table 35: Western Europe Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, Through 2023
Table 36: UK Industrial Robotics Market, Through 2023
Table 37: UK Industrial Robotics Market Share, by Segment, 2018
Table 38: UK Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, Through 2023
Table 39: German Industrial Robotics Market, Through 2023
Table 40: German Industrial Robotics Market Share, by Segment, 2018
Table 41: German Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, Through 2023
Table 42: French Industrial Robotics Market, Through 2023
Table 43: French Industrial Robotics Market, by Segment, 2018
Table 44: French Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, Through 2023
Table 45: Italian Industrial Robotics Market, Through 2023
Table 46: Italian Industrial Robotics Market, by Segments, 2018
Table 47: Italian Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, Through 2023
Table 48: Spain Industrial Robotics Market, Through 2023
Table 49: Spain Industrial Robotics Market, by Segment, 2018
Table 50: Spain Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, Through 2023
Table 51: Eastern Europe Industrial Robotics Market, Through 2023
Table 52: Eastern Europe Industrial Robotics Market, by Segment, 2018
Table 53: Eastern Europe Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, Through 2023
Table 54: Russia Industrial Robotics Market, Through 2023
Table 55: Russia Industrial Robotics Market, by Segment, 2018
Table 56: Russia Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, Through 2023

Table 57: North American Industrial Robotics Market, Through 2023
Table 58: North American Industrial Robotics Market, by Segment, 2018
Table 59: North American Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, Through 2023
Table 60: USA Industrial Robotics Market, Through 2023
Table 61: USA Industrial Robotics Market, by Segment, 2018
Table 62: USA Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, Through 2023
Table 63: South American Industrial Robotics Market, Through 2023
Table 64: South American Industrial Robotics Market, by Segment, 2018
Table 65: South American Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, Through 2023
Table 66: Brazil Industrial Robotics Market, Through 2023
Table 67: Brazil Industrial Robotics Market, by Segment, 2018
Table 68: Brazil Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, Through 2023
Table 69: Middle East Industrial Robotics Market, Through 2023
Table 70: Middle East Industrial Robotics Market, by Segments, 2018
Table 71: Middle East Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, Through 2023
Table 72: Africa Industrial Robotics Market, Through 2023
Table 73: Africa Industrial Robotics Market, by Segment, 2018
Table 74: Africa Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, Through 2023
Table 75: Global Market Share for Key Competitors of Industrial Robotics Market, 2017
Table 76: ABB Group: Industrial Robotics Product Overview
Table 77: ABB Group: Financial Performance, 2013-2017
Table 78: FANUC Corp.: Industrial Robotics Product Overview
Table 79: FANUC Corp.: Financial Performance, 2013-2017
Table 80: Kawasaki Heavy Industries, Ltd.: Industrial Robotics Product Overview
Table 81: Kawasaki Heavy Industries, Ltd.: Financial Performance, 2013-2017
Table 82: KUKA AG: Industrial Robotics Product Overview
Table 83: KUKA AG: Financial Performance, 2013-2017
Table 84: Yaskawa Electric Corp.: Industrial Robotics Product Overview
Table 85: Yaskawa Electric Corp.: Financial Performance, 2013-2017
Table 86: Market Data Sources

List Of Figures

LIST OF FIGURES

Summary Figure: Global Industrial Robotics Market, 2018-2023

Figure 1: Value Chain Analysis

Figure 2: Global Industrial Robotics Historic Market, 2014-2018

Figure 3: Global Industrial Robotics Market, 2018-2023

Figure 4: Global Industrial Robotics Market Share, by Segment, 2018

Figure 5: Global Industrial Robotics Historic and Forecast Market Growth Rate, by Segment, 2014-2023

Figure 6: Global Per Capita Average Industrial Robotics Market Expenditure, 2014-2023

Figure 7: Per Capita Average Industrial Robotics Market Expenditure, by Country, 2018

Figure 8: Global Industrial Robotics Market Value, Market Size as a Percentage of Global GDP, 2014-2023

Figure 9: Global Industrial Robotics Market Size as a Percentage of GDP, by Country

Figure 10: Global Industrial Robotics Market Share, by Region, 2018

Figure 11: Global Industrial Robotics Historic and Forecast Growth Rate Market, by Region, 2014-2023

Figure 12: Global Industrial Robotics Market Segmentation Share, by Region, 2018

Figure 13: Global Industrial Robotics Market Share, by Country, 2018

Figure 14: Global Industrial Robotics Historic and Forecast Growth Rate Market, by Country, 2014-2023

Figure 15: Global Industrial Robotics Market Segmentation Share, by Country, 2018

Figure 16: Asia-Pacific Industrial Robotics Market, 2014-2023

Figure 17: Asia-Pacific Industrial Robotics Market Share, by Segment, 2018

Figure 18: Asia-Pacific Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, 2014-2023

Figure 19: Chinese Industrial Robotics Market, 2014-2023

Figure 20: Chinese Industrial Robotics Market Share, by Segment, 2018

Figure 21: Chinese Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, 2014-2023

Figure 22: Indian Industrial Robotics Market, 2014-2023

Figure 23: Indian Industrial Robotics Market Share, by Segment, 2018

Figure 24: Indian Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, 2014-2023

Figure 25: Japanese Industrial Robotics Market, 2014-2023

Figure 26: Japanese Industrial Robotics Market Share, by Segments, 2018

Figure 27: Japanese Industrial Robotics Historic and Forecast Growth Rate Market, by

Segment, 2014-2023

Figure 28: Australia Industrial Robotics Market, 2014-2023

Figure 29: Australia Industrial Robotics Market Share, by Segment, 2018

Figure 30: Australia Industrial Robotics Market Historic and Forecast Growth Rate, by Segment, 2014-2023

Figure 31: Western Europe Industrial Robotics Market, 2014-2023

Figure 32: Western Europe Industrial Robotics Market Share, by Segment, 2018

Figure 33: Western Europe Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, 2014-2023

Figure 34: UK Industrial Robotics Market, 2014-2023

Figure 35: UK Industrial Robotics Market Share, by Segment, 2018

Figure 36: UK Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, 2014-2023

Figure 37: German Industrial Robotics Market, 2014-2023

Figure 38: German Industrial Robotics Market Share, by Segment, 2018

Figure 39: German Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, 2014-2023

Figure 40: French Industrial Robotics Market, 2014-2023

Figure 41: French Industrial Robotics Market Share, by Segment, 2018

Figure 42: French Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, 2014-2023

Figure 43: Italian Industrial Robotics Market, 2014-2023

Figure 44: Italian Industrial Robotics Market Share, by Segment, 2018

Figure 45: Italian Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, 2014-2023

Figure 46: Spain Industrial Robotics Market, 2014-2023

Figure 47: Spain Industrial Robotics Market Share, by Segment, 2018

Figure 48: Spain Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, 2014-2023

Figure 49: Eastern Europe Industrial Robotics Market, 2014-2023

Figure 50: Eastern Europe Industrial Robotics Market Share, by Segment, 2018

Figure 51: Eastern Europe Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, 2014-2023

Figure 52: Russia Industrial Robotics Market, 2014-2023

Figure 53: Russia Industrial Robotics Market Share, by Segment, 2018

Figure 54: Russia Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, 2014-2023

Figure 55: North American Industrial Robotics Market, 2014-2023

Figure 56: North American Industrial Robotics Market Share, by Segment, 2018

Figure 57: North American Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, 2014-2023

Figure 58: USA Industrial Robotics Market, 2014-2023

Figure 59: USA Industrial Robotics Market Share, by Segment, 2018

Figure 60: USA Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, 2014-2023

Figure 61: South American Industrial Robotics Market, 2014-2023

Figure 62: South American Industrial Robotics Market Share, by Segment, 2018

Figure 63: South American Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, 2014-2023

Figure 64: Brazil Industrial Robotics Market, 2014-2023

Figure 65: Brazil Industrial Robotics Market Share, by Segment, 2018

Figure 66: Brazil Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, 2014-2023

Figure 67: Middle East Industrial Robotics Market, 2014-2023

Figure 68: Middle East Industrial Robotics Market Share, by Segment, 2018

Figure 69: Middle East Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, 2014-2023

Figure 70: Africa Industrial Robotics Market, 2014-2023

Figure 71: Africa Industrial Robotics Market Share, by Segment, 2018

Figure 72: Africa Industrial Robotics Historic and Forecast Growth Rate Market, by Segment, 2014-2023

Figure 73: Global Market Shares for Key Competitors of Industrial Robotics Market, 2017,

Figure 74: ABB Group: Financial Performance, 2013-2017

Figure 75: FANUC Corp.: Financial Performance, 2013-2017

Figure 76: Kawasaki Heavy Industries, Ltd.: Financial Performance, 2013-2017

Figure 77: KUKA AG: Financial Performance, 2013-2017

Figure 78: Yaskawa Electric Corp.: Financial Performance, 2013-2017

I would like to order

Product name: Industrial Robotics: Global Markets to 2023

Product link: <https://marketpublishers.com/r/I906B89ED81EN.html>

Price: US\$ 1,375.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/I906B89ED81EN.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