

IT Robotic Automation Market Insights, Opportunity Analysis, Market Shares and Forecast 2016 – 2022

https://marketpublishers.com/r/I6EAAA32733EN.html

Date: April 2016

Pages: 140

Price: US\$ 3,900.00 (Single User License)

ID: I6EAAA32733EN

Abstracts

IT robotic automation gives enhanced adaptability to effectively increasing or diminishing production levels at low expense. In businesses where interest for items and administration is similar to the case with financial items, enhanced versatility offered by robotic automation serves to adequately scale throughput at a settled level of value and known administration levels. IT robotic automation builds security of procedures inferable from diminished human mediation and constrained access to basic assets.

Expanding beginning improvement expense may represent a challenge to the IT robotic automation market. Further, robotic automation administrations are lucrative to commercial enterprises where generation and administration levels are sufficiently high to strike the right balance in the middle of expense and yield. IT Robotic business sector is extensively grouped into model based application and procedure based application instruments. IT mechanical mechanization programming is utilized as a part of different commercial ventures such assembling and administration businesses. Robotization programming is utilized for preparing and expert administration mechanization. Expert administrations incorporate preparing and advancement, BPO and counseling administration. Preparing administrations can be advanced utilizing automation programming.

IPSoft, Inc., a conspicuous player in the IT robotic automation industry, consented to an arrangements with Indian IT organizations, for example, Cognizant Technology Solutions and Infosys, Ltd. for the execution of the previous' RPA innovation. Most organizations that offer RPA instruments first go to the U.S., where there is a higher awareness and requirement for mechanized programming. The conditions in this business sector are likewise suitable for the advancement of the IT robotic automation market. On account of Europe, then again, the 'near shore' model of business



outsourcing is getting on. This new service model depends on the higher utilization of robots for mechanizing procedures, bolstered by pro FTEs. The worldwide IT mechanical Robotization business sector can be portioned on the premise: Type, instruments for procedure mechanization, administrations for procedure computerization, and topographical district. As indicated by 2013 assessments, the section of mechanical procedure computerization drove the worldwide IT automated Robotization advertise fundamentally strong partnership between IT administrations organizations and RPA device suppliers. Since these two elements have solid business engagement models with one another, the improvement of the RPA administrations business sector is specifically controlled by the level of advancement of RPA innovation.

Companies Mentioned:

- 1. Blue Prism
- 2. Be Informed B. V.
- 3. Appian Corporation
- 4. IPSoft, Inc.
- 5. Tata Consultancy Services Limited
- 4. Infosys Limited
- 7. Cognizant Technology Solutions Corp.
- 8. Atos SE
- 9. Capgemini
- 10. Genfour
- 11. Genpact Ltd.
- 12. Automation Anywhere, Inc.
- 13. Sutherland Global Services, Inc.
- 14. Bluebotics
- 15. Bosch
- 16. Ecovacs
- 17. Rethink Robotics
- 18. Williow Garage
- 19. Robotnik
- 20. Google
- 21. GE
- 22. Toshiba
- 23. Hitachi
- 24. FMC
- 25. Vega
- 26. Aspean Technology



- 27. Turck
- 28. ABB
- 29. Mitsubishi Electric
- 30. FANUC

This Occams Research Report covers

- 1. Historical data
- 2. Revenue forecasts, growth rates and CAGR upto 2022
- 3. Industry Analysis
- 4. Competitive Analysis
- 5. Key geographic growth data
- 6. In-depth profiling of companies



Contents

1. INTRODUCTION

- 1.1. Executive summary
- 1.2. Estimation methodology

2. MARKET OVERVIEW

- 2.1. Market definition and scope
- 2.2. Key findings
- 2.3. Parametric analysis
 - 2.3.1.
- 2.4. Key market insights
 - 2.4.1. Top 3 emerging countries
 - 2.4.2. Top 3 revenue generating segments
 - 2.4.3. Top growing markets and emerging trends
 - 2.4.4. Top 3 geography
- 2.5. Competitive Landscape
 - 2.5.1. Market share analysis
 - 2.5.2. Top winning strategies
 - 2.5.3. Case studies: Top competitive Moves
- 2.6. Porter's Five Force Model
 - 2.6.1. Threat of New Entrants
 - 2.6.2. Threat of Substitute Products or Services
 - 2.6.3. Bargaining Power of Buyer
 - 2.6.4. Bargaining Power of Supplier
 - 2.6.5. Intensity of Competitive Rivalry
- 2.7. Key buying criteria
- 2.8. Strategic recommendation
- 2.9. Strategic conclusions

3. MARKET DETERMINANTS

- 3.1. Market drivers
 - 3.1.1. Product Innovation
 - 3.1.2. Robotic Automation in IT Acting as a Strong Alternative to Offshore Outsourcing
 - 3.1.3. Ability to Leverage Other Application Software Without Integration
 - 3.1.4. Increasing Adoption in Finance and Accounting (F&A) Sector to Cut Costs



- 3.1.5. Stagnation of industrial Manufacturing
- 3.1.6. High Adoption rate of robotics in SMEs
- 3.2. Market restraints
 - 3.2.1. Security Concerns of the Technology over Increased Access to an Individual
 - 3.2.2. Existing BPO Contracts will Hamper Adoption in the BPO Segment
 - 3.2.3. Social Implication of Releasing People from their Roles
- 3.3. Market opportunities
 - 3.3.1. Increased Demand IT robotics
 - 3.3.2. Application and Infrastructure Management for the Growth of RPA
- 3.3.3. Robot-as-a-service and political and macroeconomic events offer huge growth potential in the coming years
- 3.4. Market challenges
 - 3.4.1. High Cost and Uncertainty Sector Analysis
 - 3.4.2. Stagnation of industrial Manufacturing
- 3.5. Parent Market
- 3.6. Competitors Market
- 3.7. Alternative Market

4. MARKET SEGMENTATION

- 4.1. by Tools
- 4.1.1. Global IT Robotics Automation Model-based Application Tools Market, 2014-2021,(\$millions)
- 4.1.2. Global IT Robotics Automation Process-based Application Tools Market, 2014-2021,(\$millions)
- 4.2. by Services:
 - 4.2.1. Global IT Robotics Automation Professional Market, 2014-2021, (\$millions)
 - 4.2.2. Global IT Robotics Automation Consulting Market, 2014-2021, (\$millions)
- 4.2.3. Global IT Robotics Automation Integration and Development Market, 2014-2021,(\$millions)
- 4.2.4. Global IT Robotics Automation Application Management Market, 2014-2021,(\$millions)
- 4.2.5. Global IT Robotics Automation Infrastructure Management Market, 2014-2021,(\$millions)
 - 4.2.6. Global IT Robotics Automation BPO Market, 2014-2021, (\$millions)
- 4.2.7. Global IT Robotics Automation Application Management Market, 2014-2021,(\$millions)
- 4.2.8. Global IT Robotics Automation Infrastructure Management Market, 2014-2021,(\$millions)



- 4.2.9. Global IT Robotics Automation Training Market, 2014-2021, (\$millions)
- 4.3. Technology
- 4.3.1. Global IT Robotics Automation Back office data driven process Market, 2014-2021,(\$millions)
- 4.3.2. Global IT Robotics Automation Voice Recognition Market, 2014-2021, (\$millions)
- 4.3.3. Global IT Robotics Automation Digital Detection Market, 2014-2021, (\$millions)
- 4.3.4. Global IT Robotics Automation Remote Infrastructure Management Market, 2014-2021,(\$millions)
 - 4.3.5. Global IT Robotics Automation IVR systems Market, 2014-2021, (\$millions)
- 4.3.6. Global IT Robotics Automation internet retailers and service providers Market, 2014-2021,(\$millions)

5. GEOGRAPHICAL ANALYSIS

- 5.1. North America IT Robotics Automation Market, 2014-2021, (\$millions)
 - 5.1.1. United States (U.S.) IT Robotics Automation Market, 2014-2021, (\$millions)
 - 5.1.2. Canada IT Robotics Automation Market, 2014-2021, (\$millions)
- 5.2. Europe IT Robotics Automation Market, 2014-2021, (\$millions)
 - 5.2.1. United Kingdom (UK) IT Robotics Automation Market, 2014-2021, (\$millions)
 - 5.2.2. France IT Robotics Automation Market, 2014-2021, (\$millions)
 - 5.2.3. Germany IT Robotics Automation Market, 2014-2021, (\$millions)
 - 5.2.4. Spain IT Robotics Automation Market, 2014-2021, (\$millions)
 - 5.2.5. Italy IT Robotics Automation Market, 2014-2021, (\$millions)
 - 5.2.6. RoE Market, 2014-2021, (\$millions)
- 5.3. Asia Pacific IT Robotics Automation Market, 2014-2021, (\$millions)
 - 5.3.1. India IT Robotics Automation Market, 2014-2021, (\$millions)
 - 5.3.2. China IT Robotics Automation Market,2014-2021,(\$millions)
 - 5.3.3. Japan IT Robotics Automation Market, 2014-2021, (\$millions)
 - 5.3.4. Korea IT Robotics Automation Market, 2014-2021, (\$millions)
 - 5.3.5. Australia IT Robotics Automation Market, 2014-2021, (\$millions)
 - 5.3.6. RoAPAC IT Robotics Automation Market, 2014-2021, (\$millions)
- 5.4. Rest of the world IT Robotics Automation Market, 2014-2021, (\$millions)
 - 5.4.1. Latin America IT Robotics Automation Market, 2014-2021, (\$millions)
 - 5.4.2. MENA IT Robotics Automation Market, 2014-2021, (\$millions)
 - 5.4.3. Africa IT Robotics Automation Market, 2014-2021, (\$millions)

6. COMPANY PROFILING: - (OVER, SCOT ANALYSIS, STRATEGIC REVIEW)

6.1. Blue Prism



- 6.2. Be Informed B. V.
- 6.3. Appian Corporation
- 6.4. IPSoft, Inc.
- 6.5. Tata Consultancy Services Limited
- 6.6. Infosys Limited
- 6.7. Cognizant Technology Solutions Corp.
- 6.8. Atos SE
- 6.9. Capgemini
- 6.10. Genfour
- 6.11. Genpact Ltd.
- 6.12. Automation Anywhere, Inc.
- 6.13. Sutherland Global Services, Inc.
- 6.14. Bluebotics
- 6.15. Bosch
- 6.16. Ecovacs
- 6.17. Rethink Robotics
- 6.18. Williow Garage
- 6.19. Robotnik
- 6.20. Google
- 6.21. GE
- 6.22. Toshiba
- 6.23. Hitachi
- 6.24. FMC
- 6.25. Vega
- 6.26. Aspean Technology
- 6.27. Turck
- 6.28. ABB
- 6.29. Mitsubishi Electric
- 6.30. FANUC



List Of Tables

LIST OF TABLES

- 1. GLOBAL IT ROBOTICS AUTOMATION TOOLS MARKET 2014-2022 (\$ MILLION)
- 2. GLOBAL IT ROBOTICS AUTOMATION MODEL-BASED APPLICATION TOOLS MARKET 2014-2022 (\$ MILLION)
- 3. GLOBAL IT ROBOTICS AUTOMATION PROCESS-BASED APPLICATION TOOLS MARKET 2014-2022 (\$ MILLION)
- 4. GLOBAL IT ROBOTICS AUTOMATION SERVICES MARKET 2014-2022 (\$ MILLION)
- 5. GLOBAL IT ROBOTICS AUTOMATION PROFESSIONAL MARKET 2014-2022 (\$ MILLION)
- 6. GLOBAL IT ROBOTICS AUTOMATION CONSULTING MARKET 2014-2022 (\$ MILLION)
- 7. GLOBAL IT ROBOTICS AUTOMATION INTEGRATION AND DEVELOPMENT MARKET 2014-2022 (\$ MILLION)
- 8. GLOBAL IT ROBOTICS AUTOMATION APPLICATION MANAGEMENT MARKET 2014-2022 (\$ MILLION)
- 9. GLOBAL IT ROBOTICS AUTOMATION INFRASTRUCTURE MANAGEMENT MARKET 2014-2022 (\$ MILLION)
- 10. GLOBAL IT ROBOTICS AUTOMATION BPO MARKET 2014-2022 (\$ MILLION)
- 11. GLOBAL IT ROBOTICS AUTOMATION APPLICATION MANAGEMENT MARKET 2014-2022 (\$ MILLION)
- 12. GLOBAL IT ROBOTICS AUTOMATION INFRASTRUCTURE MANAGEMENT MARKET 2014-2022 (\$ MILLION)
- 13. GLOBAL IT ROBOTICS AUTOMATION TRAINING MARKET 2014-2022 (\$ MILLION)
- 14. GLOBAL IT ROBOTICS AUTOMATION TECHNOLOGY MARKET 2014-2022 (\$ MILLION)
- 15. GLOBAL IT ROBOTICS AUTOMATION BACK OFFICE DATA DRIVEN PROCESS MARKET 2014-2022 (\$ MILLION)
- 16. GLOBAL IT ROBOTICS AUTOMATION VOICE RECOGNITION MARKET 2014-2022 (\$ MILLION)
- 17. GLOBAL IT ROBOTICS AUTOMATION DIGITAL DETECTION MARKET 2014-2022 (\$ MILLION)
- 18. GLOBAL IT ROBOTICS AUTOMATION REMOTE INFRASTRUCTURE MANAGEMENT MARKET 2014-2022 (\$ MILLION)
- 19. GLOBAL IT ROBOTICS AUTOMATION IVR SYSTEMS MARKET 2014-2022 (\$



MILLION)

- 20. GLOBAL IT ROBOTICS AUTOMATION INTERNET RETAILERS AND SERVICE PROVIDERS MARKET 2014-2022 (\$ MILLION)
- 21. NORTH AMERICA IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 22. EUROPE IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 23. ASIA PACIFIC IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 24. REST OF THE WORLD IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)



List Of Figures

LIST OF FIGURES

- 1. GLOBAL IT ROBOTICS AUTOMATION TOOLS MARKET 2014-2022 (\$ MILLION)
- 2. GLOBAL IT ROBOTICS AUTOMATION SERVICES MARKET 2014-2022 (\$ MILLION)
- 3. GLOBAL IT ROBOTICS AUTOMATION TECHNOLOGY MARKET 2014-2022 (\$ MILLION)
- 4. UNITED STATES (U.S.) IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 5. CANADA IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 6. UNITED KINGDOM (UK) IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 7. FRANCE IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 8. GERMANY IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 9. SPAIN IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 10. ITALY IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 11. GLOBAL IT ROBOTICS AUTOMATION ROE IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 12. INDIA IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 13. CHINA IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 14. JAPAN IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 15. KOREA IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 16. AUSTRALIA IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 17. ROAPAC IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 18. LATIN AMERICA IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 19. MENA IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)
- 20. AFRICA IT ROBOTICS AUTOMATION MARKET 2014-2022 (\$ MILLION)

COMPANIES MENTIONED

- 1. Blue Prism
- 2. Be Informed B. V.
- 3. Appian Corporation
- 4. IPSoft, Inc.
- Tata Consultancy Services Limited Infosys Limited
- 7. Cognizant Technology Solutions Corp.



- 8. Atos SE
- 9. Capgemini
- 10. Genfour
- 11. Genpact Ltd.
- 12. Automation Anywhere, Inc.
- 13. Sutherland Global Services, Inc.
- 14. Bluebotics
- 15. Bosch
- 16. Ecovacs
- 17. Rethink Robotics
- 18. Williow Garage
- 19. Robotnik
- 20. Google
- 21. GE
- 22. Toshiba
- 23. Hitachi
- 24. FMC
- 25. Vega
- 26. Aspean Technology
- 27. Turck
- 28. ABB
- 29. Mitsubishi Electric
- 30. FANUC



I would like to order

Product name: IT Robotic Automation Market Insights, Opportunity Analysis, Market Shares and

Forecast 2016 - 2022

Product link: https://marketpublishers.com/r/l6EAAA32733EN.html

Price: US\$ 3,900.00 (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 https://marketpublishers.com/r/l6EAAA32733EN.html

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

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



