

# Global Cleaning Robots Market 2017-2023 by Application, End-user, Distribution Channel and Region: Segment Analysis, Trend Outlook and Business Strategy

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# **Abstracts**

Robotic cleaning technology has been evolving and transforming the cleaning landscape in both residential environment and commercial settings. An increasing presence of cleaning robots has been observed in global market because these smart equipment can lower labor cost, improve cleaning efficiency, and reduce working accidents. Robovacs are more accepted by elderly population, disabled people, and tech-savvy households who prefer a modern lifestyle. Professional cleaning robots are increasingly adopted by manufacturing plants, healthcare facilities, education buildings, retails, logistics, business centers, etc. Global total sales revenue of cleaning robots will advance to \$XXX million in 2023, registering a CAGR of 17.7% between 2016 and 2023. This represents a cumulative revenue of \$XXX billion during 2017-2023 owing to a fast-growing adoption of robots for cleaning floor, pool, window, lawn, and other places.

Highlighted with 33 tables and 82 figures, this 186-page report "Global Cleaning Robots Market 2017-2023 by Application, End-user, Distribution Channel and Region: Segment Analysis, Trend Outlook and Business Strategy" is based on a comprehensive research of worldwide robotic cleaner market by analyzing the entire global market and all its subsegments 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 and 2015, revenue estimates for 2016, and forecasts from 2017 till 2023.



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 global market is forecast in optimistic, balanced, and conservative view. The balanced (most likely) projection is used to quantify global cleaning robots market in every aspect of the classification from perspectives of application, end-user, distribution channel and region.

Based on application, the global market is segmented into the following sub-markets with annual revenue included for 2014-2023 (historical and forecast) for each section.

Floor Cleaning

Pool Cleaning

Lawn Cleaning

Window Cleaning

Other Cleaning

On basis of end-user, the global market is analyzed on the following segments with annual revenue in 2014-2023 provided for each segment.

Residential Sector

**Industrial Sector** 



Healthcare

Other Commercial Sectors

On basis of distribution channel, the global market is analyzed on the following segments with annual revenue in 2014-2023 provided for each segment.

Online Sales

Supermarkets and Retail Stores

Other Channels

Geographically, the following regions together with the listed national markets are fully investigated:

APAC (Japan, China, South Korea, Australia, India, and Rest of APAC)

Europe (Germany, France, UK, Italy, Spain, Rest of Europe)

North America (U.S. and Canada)

Latin America (Argentina, Brazil, Mexico, Rest of Latin America)

RoW (UAE, Saudi Arabia, South Africa)

For each of the aforementioned regions and countries, detailed analysis and data for annual revenue are available for 2014-2023. The breakdown of all regional markets by country and split of some key national markets by robot application & end-user over the forecast years are also included.

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



Specifically, potential risks associated with investing in global cleaning robots market 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.



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#### **COMPANIES MENTIONED**

AB Electrolux

ADLATUS Robotics GmbH

Alfred K?rcher GmbH & Co. KG

Aqua Products, Inc.

Avidbots Corp.

BSH Bosch Und Siemens Hausger?te Altersf?rsorge GmbH

Cleanfix Reinigungssysteme AG

**Danduct Clean** 

Dyson Ltd

ECOVACS Robotics Co., Ltd.

**GE Inspection Robotics** 

Hanool Robotics Corp.

Hayward Industries, Inc.

**HOBOT** 

Husqvarna Group

**IBC** Robotics

Intellibot Robotics LLC

iRobot Corporation

Koninklijke Philips N.V.

LG Electronics

Maytronics Ltd.

Metapo, Inc.

Miele & Cie. KG

Moneual USA, Inc.

Neato Robotics, Inc.

Panasonic Corporation

Pentair Ltd.

Robomow

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