

Europe Aerospace Robotics Market 2022-2032 by Offering (Robots, Software, Services), Robot Type (Articulated, Parallel, Cartesian, SCARA, Cobots), Component (Controller, Sensor, Drive, End Effector, Arm Processor), Payload (Up to 16 kg, 16.01–60 kg, 60.01–225 kg, Over 225 kg), Application, and Country: Trend Forecast and Growth Opportunity

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Abstracts

Europe aerospace robotics market was valued at \$1.12 billion in 2022 and will grow by 11.3% annually over 2022-2032. The growth is driven by an increase in Europe aircraft demand and manufacturing, increasing use of robots for efficient aircraft production and aerospace operations, the rising manual labor cost, and improved productivity by robotics-based aerospace automation.

Highlighted with 37 tables and 63 figures, this 135-page report "Europe Aerospace Robotics Market 2022-2032 by Offering (Robots, Software, Services), Robot Type (Articulated, Parallel, Cartesian, SCARA, Cobots), Component (Controller, Sensor, Drive, End Effector, Arm Processor), Payload (Up to 16 kg, 16.01–60 kg, 60.01–225 kg, Over 225 kg), Application, and Country: Trend Forecast and Growth Opportunity" is based on a comprehensive research of the entire Europe aerospace robotics 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 is based on studies on 2020-2022 and provides forecast from 2023 till 2032 with 2022 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year, and the forecast covers at least 5 years over the base year.)



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 Europe market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify Europe aerospace robotics market in every aspect of the classification from perspectives of Offering, Robot Type, Component, Payload, Application, and Country.

Based on Offering, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Robots & Peripherals

Software

Services

Based on Robot Type, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Articulated Robots

Parallel Robots

Linear/Cartesian Robots



SCARA Robots

| Collaborative Robots (Cobots) |
|---|
| Other Robot Types |
| By Component, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section. |
| Controller |
| Sensor |
| Drive |
| End Effector |
| Welding Guns |
| Grippers |
| Robotic Screwdrivers |
| Sanding & Deburring Tools |
| Specialty & Hybrid End Effectors |
| Other End Effectors |
| Arm Processor |
| Other Components |
| |

By Payload, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.



Up to 16.00 kg





Italy Russia Rest of Europe (further segmented into Netherlands, Switzerland, Poland, Sweden, Belgium, Austria, Ireland, Norway, Denmark, and Finland) For each key country, detailed analysis and data for annual revenue (\$ mn) are available for 2022-2032. The breakdown of national markets by Robot Type, Component, and Application over the forecast years are also included. The report also covers the current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players. Selected Key Players: ABB Ltd. **Boston Dynamics** Comau S.p.A. Electroimpact Inc. **FANUC Corporation** Festo Inc. General Electric Company Gudel Group AG JH Robotics Inc. Kawasaki Heavy Industries Ltd.

KUKA AG (Midea Group)



| Mtorres |
|---|
| Nachi-Fujikoshi Corp. |
| Oliver Crispin Robotics Limited |
| Omron Adept Technology Inc. |
| Seiko Epson Corp. |
| Staubli International AG |
| Teradyne Inc. |
| Universal Robots A/S |
| Yaskawa Electric Corporation |
| (Please note: The report will be updated before delivery so that the latest historical year is the base year, and the forecast covers at least 5 years over the base year.) |



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Boston Dynamics

Comau S.p.A.

Electroimpact Inc.

FANUC Corporation

Festo Inc.

General Electric Company

Gudel Group AG

JH Robotics Inc.

Kawasaki Heavy Industries Ltd.

KUKA AG (Midea Group)

Mtorres

Nachi-Fujikoshi Corp.

Oliver Crispin Robotics Limited

Omron Adept Technology Inc.

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