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Executive Summary World Robotics 2017 Industrial Robots 19 Continued considerable increase of worldwide operational stock The total worldwide stock of operational industrial robots at the end of 2016 increased by 12% to about 1.8 million units. Since 2010, the stock has been increasing considerably by 10% on average per year.

World Robotics 2017 - International Federation of Robotics

manufacturers and robot users as well as of national robot associations. For several years IFR and UNECE have cooperated closely in the compilation,

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processing and analysis of worldwide statistics on industrial robots. In 2005, the total responsibility for World Robotics was transferred to the IFR Statistical Department.

World Robotics 2017 - International Federation of Robotics

Executive Summary World Robotics 2017 Service Robots 17 These forecasts are, as mentioned earlier, based mainly on individual sales projections by companies and professional organizations. It is the opinion of the IFR Statistical Department that the forecasts should be seen as trends concerning market direction

Executive Summary World Robotics 2017 Service Robots

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Frankfurt, Tokyo, Dec 06, 2017 — The Executive Board of the IFR has elected Japanese Junji Tsuda (Yaskawa Electric Corporation) as its new President. Mr. Tsuda succeeds Joe Gemma (KUKA, USA), who is leaving the rotating post as head of the global federation of robot manufacturers, having served his two-year term.

International Federation of Robotics

The new World Robotics 2020 Industrial Robots report shows a record of 2.7 million industrial robots operating in factories around the world – an increase of 12%. Sales of new robots remain on a high level with 373,000 units shipped globally in 2019. This is 12% less compared to 2018, but still the 3rd

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highest sales volume ever recorded.

IFR presents World Robotics Report 2020 - International ...

Downloads with information on World Robotics 2020 - Industrial Robots and Service Robots are available under Free Downloads. World Robotics 2020 was published on 24 September 2020. You may place your order for World Robotics 2020 here. If you click on purchase you will be forwarded to the VDMA shop. Please note: We don't grant any discounts.

International Federation of Robotics

In addition you may download information on global research programs summarized by IFR in World Robotics R&D Programs. World Robotics 2020 Sales Flyer (1.8MB) Executive Summary WR 2020 Industrial Robots (253KB) Editorial WR 2020 Industrial Robots (491KB) Foreword WR 2020 Industrial Robots (179KB) Contents WR 2020 Industrial Robots (181KB) WR ...

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International Federation of Robotics

Established in 1987, IFR has brought together the international robotics players in more than 20 countries. It is a unique platform for sharing information and exchanging ideas, thus contributing to the dynamic development of the robotics around the world.

International Federation of Robotics

In the service robot sector, 2017 saw \$6.6 billion in sales volume, an increase of 39% compared to 2016. The IFR saw the strongest demand in the logistics space, accounting for 63% of the total units and 36% of total sales in the “professional service robots” sector. Junji Tsuda, president of the International Federation of Robotics.

Global Sales for Industrial Robots Doubled Over Last Five ...

Five major markets; China, Japan, South Korea, the United States and Germany represented 73% of the total sales

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volume in 2017 which corresponds with Universal Robots' experience as key markets. Read more about the IFR World Robotics Report 2018 here. Back to news.

IFR releases World Robotics Report for 2018

Data source: International Federation of Robotics 2017 World Robotics Report. However, one thing investors need to look out for -- and this argument also applies to ABB, Siemens, Cognex, and ...

The 10 Biggest Robotics Stocks | The Motley Fool

The IFR said that after a very strong year in 2017, which saw a 21% increase of installations, the level was maintained, and slightly increased by 2% in 2018. "Investments in new car production capacities and in modernization have driven the demand for robots," the IFR said.

World Robotics Report: Global Sales

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of Robots Hit \$16.5B ...

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A record 381,000 industrial robots were shipped globally in 2017, according to the latest International Federation of Robotics (IFR) World Robotics Report. The new figure represents an increase of 30 percent, which means annual sales volume of industrial robots increased by 114 percent over the last five years (2013-2017).

Top 5 industrial robotics markets - The Robot Report

Source: IFR World Robotics 2017 In

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2017, global industrial robot sales are estimated to increase by 18% to about 346,800 units. From 2018 to 2020, global industrial robot sales are estimated to increase by at least 15% on average per year. Between 2017 and 2020 it is estimated that more than 1.7 million new industrial robots will be installed ...

Global Robot Market By 2020 | Trends - RNA Automation

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The report predicts the worldwide

annual sales of industrial robots to

increase by at least 13% on average per

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year from 2017 to 2019. Human-robot collaboration will have a “breakthrough” in this period, enabling robots and humans to work safely side-by-side without any fences, while increasing production efficiency and quality.

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