

## World Robotics 2017 Ifr

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Executive Summary World Robotics 2017 Industrial Robots 21 followed by Japan which had the highest robot density up to 2012 (1,562 robots per 10,000 employees in the automotive industry). Since then, the rate has been decreasing to 1,240 robots in 2016. France reached a robot density of 1,150 units, Germany 1,131 units and Spain 1,051 units.

World Robotics 2017 - International Federation of Robotics

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

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 highest sales volume ever recorded.

IFR presents World Robotics Report 2020 - International ...

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 ...

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"The IFR has established itself as the benchmark for robotics in the world. It provides a communication platform among world-class robotics companies on new market trends and technological developments. As a rapidly growing robotics company within the emerging market in China, ESTUN Robotics is proud to be a member of IFR, creating mutual benefits."

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 ...

International Federation of Robotics

Worldwide industrial robot sales reached a record 380,550 units in 2017, the International Federation of Robotics (IFR) announced at Automatica 2018 in Munich. That ' s a 29 percent increase over the 294,300 units sold in 2016. These are the initial findings of the IFR ' s World Robotics Report 2018. Announced during the IFR CEO Round Table at Automatica, the findings show that China experienced the most growth in industrial robot sales at 58 percent.

Industrial robot sales increase 29% worldwide, IFR reports

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 of Robots Hit \$16.5B ...

The World Robotics Report which is published every year by the International Federation of Robotics (IFR) was presented during a press conference held by the IFR at the bi-annual World Robot Summit which currently takes place in Tokyo. Some of the main findings show that the investments in industrial robots keep increasing.

IFR releases World Robotics Report for 2018

World Robotics 2017 International Federation Of Robotics The International Federation of Robotics released its latest World Robotics Report today, showing a record high 381,000 industrial robots shipped globally in 2017. In addition, with \$16.2 billion in sales volume in 2017, global

World Robotics 2017 International Federation Of Robotics ...

Source: IFR World Robotics 2017 In 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

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

The report predicts the worldwide annual sales of industrial robots to increase by at least 13% on average per 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.

Robotics News - World Robotics Report 201...

The purpose of the International Federation of Robotics is to promote research, development, use and international co-operation in the entire field of robotics, industrial robots as well as service robots.The IFR is also coordinator of the International Symposium on Robotics (ISR), one of the oldest conferences for robotics research, founded in 1970.