



Industry 4.0 Technologies Market 2018 Global Analysis, Opportunities And Forecast To 2023

Industry 4.0 Technologies -Market Demand, Growth, Opportunities and Analysis Of Top Key Player Forecast To 2023

PUNE, MAHARASHTRA, INDIA, June 29, 2018 /EINPresswire.com/ -- [Industry 4.0 Technologies](#) Industry

Description

Wiseguyreports.Com Adds "Industry 4.0 Technologies -Market Demand, Growth, Opportunities and Analysis Of Top Key Player Forecast To 2023" To Its Research Database

Industry 4.0 has become an over-used term, with its origins as a strategic project for promoting manufacturing by the German government. Marketing and promotional concepts have applied the term to everything from the next Industrial Revolution to the revitalization and redefinition of national and global industry in manufacturing. The concept has also been portrayed as a mechanistic threat to factory workers and a precursor to the automated robotics-only factory of the future.

Industry 4.0 may contribute to all of these things, but it is essentially a set of principles that are executable through the advent of information technology. Initiated more than five years ago, Industry 4.0 principles continue to remain valid today. Empowered by technologies, manufacturers can attain the interoperability, information transparency, technical automation and decentralized decision-making included within Industry 4.0.

The technologies underlying these principles include the fusion of IT in the form of cognitive computing, cloud computing and the Industrial Internet of Things to enable cyber-physical systems. Cyber-physical systems provide the autonomy and the analytics of IT systems delivered across a decentralized network and applied to physical processes.

Request for Sample Report @ <https://www.wiseguyreports.com/sample-request/3249401-industry-4-0-technologies-global-market-through-2023>

Multinational manufacturers with global footprints are combining with regional and local initiatives to drive spending for Industry 4.0 initiatives across all facets of manufacturing. Globally these initiatives generated investments of \$REDACTED billion in 2017, which will grow to nearly \$REDACTED billion in 2018 and \$REDACTED billion in 2023 at a compound annual growth rate (CAGR) of REDACTED%.

Report Scope

The scope of this report will cover the overall Industry 4.0 technologies market, with market sizing and trend analysis for the most recently completed actuals for 2018, as well as forecasts, trends and compound annual growth rates (CAGRs) for 2018 through 2023.

The market is segmented into end-user, technology and regional segments. End-user segments include large enterprises, middle market firms and SMBs. Applications include discrete and process manufacturing.

Technologies covered include cyber-physical systems, the Internet of Things, cloud computing and cognitive computing.

Report Includes

- An overview of the global markets for industry 4.0 technologies
- Analyses of global market trends, with data from 2017, 2018, and projections of compound annual growth rates (CAGRs) through 2023.
- Market segmentation by end user, technology, and regional segments
- Descriptions of market trends, including key components and applications
- A detailed patent review and examination of new developments in the industry
- Analyses of market opportunities, including key suppliers' and manufacturers' positioning and strategy
- Profiles of major companies in the market, including Alps Electric Co. Ltd., Banner Engineering Corp., Comus International Bvba, Electro-Sensors Inc., Honeywell Sensing & Controls and Measurement Specialties Inc.

Leave a Query @ <https://www.wiseguyreports.com/enquiry/3249401-industry-4-0-technologies-global-market-through-2023>

AB ELEKTRONIK GmbH

ABB ROBOTICS

ACCEL AB

ADVANCED MICROSENSORS INC.

ADVANTECH

AETHON ROBOTICS

ALBORG INSTRUMENTS & CONTROLS INC.

ALEPH AMERICA CORP.

ALL SENSORS CORP.

ALLEGRO MICROSYSTEMS INC.

ALLIANCE SENSORS GROUP

ALPS ELECTRIC CO. LTD.

AMERICAN ELECTRONIC COMPONENTS INC.

AMERICAN SENSOR TECHNOLOGIES INC.

AMETEK INC.

AMP ROBOTICS

ams AG

ANALOG DEVICES INC.

APPLIED TECHNOLOGY ASSOCIATES

ARCONIC INC.

ATI INDUSTRIAL AUTOMATION

ATLANTIC INERTIAL SYSTEMS INC.

ATMEL CORP.

AUGUSTA INDUSTRIES INC.

AUTOLIV INC.

AUTOMATION TECHNOLOGY GmbH
AUTOMOTIVE TECHNOLOGIES INTERNATIONAL INC.
AUTONICS CORPORATION
BALLUFF GMBH
BANNER ENGINEERING CORP.
BAUMER HOLDING AG
BeBOP SENSORS INC.
BEI SENSORS
BINSFELD ENGINEERING INC.
BLATEK INC.
BLIP SYSTEMS A/S
BOKAM ENGINEERING INC.
BORGWARNER BERU SYSTEMS GMBH
Bosch Sensortec GmbH
BOURNS INC.
BOURNS SENSORS GMBH
CAMBRIDGE CMOS SENSORS LTD.
CANATU OY
CARLO GAVAZZI AUTOMATION SpA
CASCO PRODUCTS CORP.
CELERA MOTION
CHEMIMAGE SENSOR SYSTEMS
CITY TECHNOLOGY LTD.
CMOSIS BVBA
COGNEX CORP.
COLIBRYS SA
COMAU
COMUS INTERNATIONAL BVBA
CONAX TECHNOLOGIES
CONDUCTIVE TECHNOLOGIES INC.
CONSUMER PHYSICS INC.
CONTELEC AG
CONTI TEMIC MICROELECTRONIC GMBH
CONTINENTAL AG
CONTRINEX AG
COOPER INSTRUMENTS & SYSTEMS
CORRSYS-DATRON SENSORSYSTEME GMBH
CROSS MATCH TECHNOLOGIES INC.
CROSSBOW TECHNOLOGY INC.
CTS CORP.
CUSTOM SENSORS & TECHNOLOGIES
CYBEROPTICS CORP.
CYNERGY3 COMPONENTS LTD.
D&R TECHNOLOGY LLC
DELPHI AUTOMOTIVE PLC
DELPHI CORP.
DENSO CORP.
DENSO ROBOTICS
DER EE ELECTRICAL INSTRUMENT CO. LTD.
DR.TT ELECTRONICS PLC
E.S.I. ENVIRONMENTAL SENSORS INC.
E2V TECHNOLOGIES PLC

ECCRINE SYSTEMS INC.
EGIS TECHNOLOGY INC.
ELECTRICFIL AUTOMOTIVE
ELECTRO-SENSORS INC.
ELMOS SEMICONDUCTOR AG
ELOBAU GmbH & CO. KG
EMERSON PROCESS MANAGEMENT
ENDRESS+HAUSER INSTRUMENTS INTERNATIONAL AG
EPCOS AG
EPSON

Continued...

List of Tables

Summary Table :

Global Market for Industry 4.0, by Region, Through 2023

Table 1 : Industry 4.0 Principles and Technologies

Table 2 : Key Trends in Industry 4.0

Table 3 : Global Market for Industry 4.0, by Technology, Through 2023

Table 4 : Global Market Share for Industry 4.0, by Technology, 2017

Table 5 : Global Market for Industry 4.0, by End Use, Through 2023

Table 6 : Global Market Share for Industry 4.0, by End Use, 2017

Table 7 : Global Market for Industry 4.0, by Application, Through 2023

Table 8 : Global Market Share for Industry 4.0, by Application, 2017

Table 9 : Global Market for Industry 4.0 in Discrete Manufacturing, by Technology, Through 2023

Table 10 : Global Market for Industry 4.0 in Discrete Manufacturing, by End Use, Through 2023

Table 11 : Global Market for Industry 4.0 in Process Manufacturing, by Technology, Through 2023

Table 12 : Global Market for Industry 4.0 in Process Manufacturing, by End Use, Through 2023

Table 13 : Global Market for Industry 4.0 Technologies, by Region, Through 2023

Table 14 : Global Market Share for Industry 4.0 Technologies, by Region, 2017

Table 15 : North American Market for Industry 4.0 Technologies, by Type, Through 2023

Table 16 : North American Market for Industry 4.0 Technologies, by End Use, Through 2023

Buy Now @ https://www.wiseguyreports.com/checkout?currency=one_user-USD&report_id=3249401

Contact Us: Sales@Wiseguyreports.Com Ph: +1-646-845-9349 (Us) Ph: +44 208 133 9349 (Uk)

Norah Trent

WiseGuy Research Consultants Pvt. Ltd.

+1 646 845 9349 / +44 208 133 9349

email us here

This press release can be viewed online at: <http://www.einpresswire.com>

Disclaimer: If you have any questions regarding information in this press release please contact the company listed in the press release. Please do not contact EIN Presswire. We will be unable to assist you with your inquiry. EIN Presswire disclaims any content contained in these releases.

