

Global Smart Connected Assets and Operations Market Size study, by Service (Hardware, APM software and Platform, Service) by Industry (Automotive & Transportation, Energy and Power, Healthcare, Smart Agriculture, Factory Automation, Others) and Regional Forecasts 2021-2027

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Abstracts

Global Smart Connected Assets and Operations Market is valued approximately USD 148.9 billion in 2020 and is anticipated to grow with a healthy growth rate of more than 10.26 % over the forecast period 2021-2027. Organizations produce finished products utilizing smart connected assets and operations. This finished product can perceive and react to the micro and macro environments in a timely and effective manner. . The smart connected asset and operation devices are aware of their surroundings and can adapt to setup and design. They can also meet the customer requirements and manage inventory. Improvements in industrial operations in the event of the advantages with interlinked devices/assets, is expected to drive market growth Because of the technological advancements machines that have advanced technology can work for longer periods of time while using less fuel. Reduced energy consumption and increased fuel economy are further factors that contribute to market growth. . To expand their business, the key players in this market focus on strategic collaborations, takeovers, agreements, and new product launches. In August 2017, Intel Corporation introduced new 7th Generation Intel core processors that are faster and more attentive, as well as providing access to higher price 4K ultra-high-definition data. Modern system connectivity's agility and organizational strategy will also contribute to market growth during the forecast period.. A major restraining factor for the market is a lack of appropriate standardization Furthermore, cyber security is a major concern for dealers looking to implement smart connected assets and operations in their terminal facilities in

order to avoid deception and other risks. Also, the smart connected asset and operation market offers enormous potential due to the growing adoption of smart connected assets and operations among end-user verticals for effective cost monitoring and assessment is likely to increase the market growth during the forecast period.

Geographically, the smart connected assets and operations market has been divided into the Americas, Europe, APAC, and the Rest of the World. In during forecast timeframe, the smart connected assets and operations market is anticipated to grow at the fastest rate. The economy has led to several initiatives undertaken by the Government of India and many major players in the smart connected assets and operations ecosystem, all of which contribute to the overall market improvement.

Major market player included in this report are:

- Intel Corporation
- Broadcom Corporation
- Freescale Semiconductor, Inc.
- Arm Holdings Plc
- Texas Instruments
- Cypress Semiconductor
- Rockwell Automation
- NXP Semiconductors
- Cisco System, Inc.
- ABB Ltd.

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Module:

- Hardware
- APM Software and Platform
- Service

By Industry:

- Corporate- Automotive & Transportation

Energy and Power

Healthcare

Smart Agriculture

Factory Automation

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027

Target Audience of the Global Smart Connected Assets and Operations Market in
Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

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