

# Global Internet of Everything (IoE) Market to grow at a CAGR of 15.3%: Trends & Forecast, 2015–2021

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# **Abstracts**

Growing demand for wearable devices, demand for the customized application/mobility application, big data analytics are the driving forces behind the growth of the global Internet of Everything market

The global Internet of Everything (IoE) market is estimated to grow at a CAGR of 15.3% for the forecast period 2015-2020. The main drivers of the market are growing demand for wearable devices, demand for the customized application/mobility application, big data analytics. The connectivity is integrated into several sectors such as Manufacturing, Consumer Electronics & Retail, Energy & Power, IT & Telecom, BFSI, Healthcare, Oil & Gas, Hospitality, Education, etc.

The 4G technology has become one of the fastest growing technologies. It supports the higher speed and bandwidth application (voice and data). The 4G-LTE allows higher data speeds compared to high speed packet access (HSPA). Besides, the GPS tracker helps to provide the real-time information about the navigations, Low Enforcement and Emergency Services, Employee tracking and Fleet Tracking and Managements, and Family security and Animal Tracking. Global Navigation Satellite System (GNSS) system of satellite provide autonomous geo-spatial positioning with global coverage.

The evolution of Internet of Everything has brought a new technology, Fog Computing Technology into the market. Introducing the technology into the market will directly impact the internet of everything market growth. The rapid growth of connected devices will connect to Internet within few years and will create a massive data to handle a huge data Fog computing.

North America is dominating the global Internet of Everything market and the revenue is



expected to reach 7.26 trillion by 2020. Some of the major market participants are Cisco, PTC Inc., Qualcomm Technologies, SAP, Ericsson and Amazon.

Scope of the Report

This research report categorizes the global Internet of Everything market into the following segments and sub segments:

Global Internet of Everything market size and forecast by technologies Infrastructure and network technologies:

Wi-Fi technology

4G-LTE technology

3G technology

Bluetooth

Z-wave technology

ZigBee technology

6LowPan technology

Ethernet technology

Power Line Communication (PLC)

Satellite Technologies

Modbus technology

Others

Application Technologies:

Big data analytics

Enterprise energy management



|  | lization |
|--|----------|
|  |          |
|  |          |
|  |          |
|  |          |

## Cloud collaborations

| Global | Internet of Everything market size and forecast by services:<br>Managed Services |
|--------|--|
|        | Strategy and consulting services   |
|        | System integration services  |
| Global | Internet of Everything market size and forecast by applications: Smart city      |
|        | Industry 4.0   |
|        | Smart retail   |
|        | Connected home   |
|        | Connected car  |

Smart health

Self-tracking applications/wearables

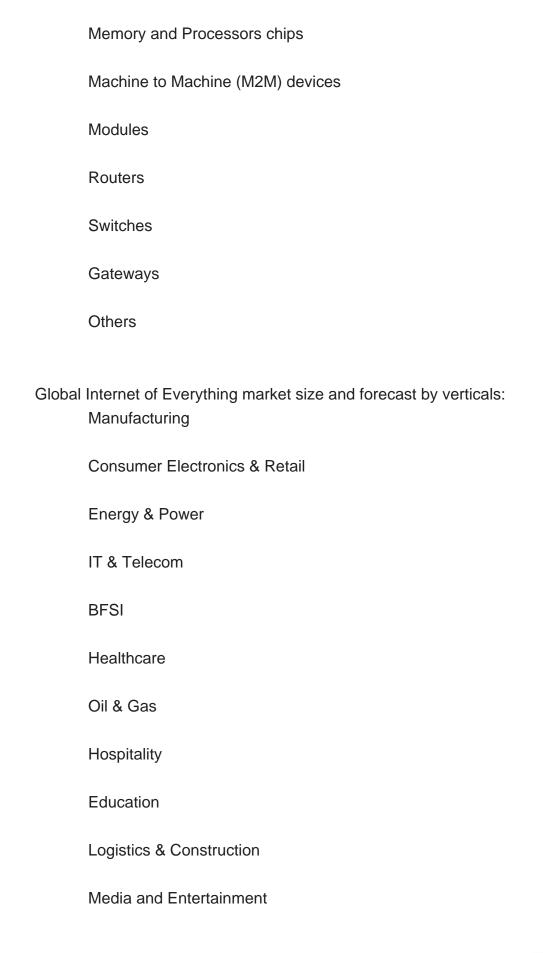
Smart supply chain

Smart farming

Others

Global Internet of Everything market size and forecast by devices: Sensors & Actuators







|        | Aerospace & Defense   |  |
|--------|---|--|
|        | Infrastructure  |  |
|        | Transportation  |  |
|        | Agriculture   |  |
|        | Others  |  |
| Global | Blobal Internet of Everything market size and forecast region North America |  |
|        | Western Europe  |  |
|        | Asia-Pacific excluding Japan (APEJ)   |  |
|        | Central Eastern Europe (CEE)  |  |
|        | Middle East & Africa (MEA)  |  |
|        | Latin America   |  |
|        |   |  |



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