

Industrial Internet of Things (IIoT): Key Trends, Opportunities and Market Forecasts 2015 - 2020

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Abstracts

Overview:

The Internet of Things (IoT) will overtake human communications rapidly as there are vastly more objects in the world than humans, they can communicate much faster, much more frequently, and for many more reasons than humans. Industrial IoT (IIoT) represents a very important segment, which includes manufacturing, automation, and virtually any process or operation that does not directly involve direct consumer interaction.

Initially focusing on improving existing processes and augmented current infrastructure, IIoT will evolve to encompass next generation methods and procedures such as “teleoperation” (operation of a machine at a distance), tele-robotics, and other areas that rely upon interface and control of real objects by virtual objects. Mind Commerce sees IIoT as one of the leading areas for overall IoT adoption due to many factors including the incidence of many high value use case scenarios, which is an issue for many consumer oriented applications and services.

IoT will not be only facilitate connections between the physical to Internet but will involve various other components such as software platforms, software applications, sensors, actuators, routers, cloud services, Big Data, Cloud analytics, etc. The cumulative market for IIoT will rapidly grow in an exponential manner with the addition of various synergistic technologies, services and products.

This research evaluates the technologies, companies, solutions, and market outlook for IIoT. The report evaluates key trends, analyzes market drivers, and provides forecasting for IIoT for the 2015 – 2020 period. All purchases of Mind Commerce reports includes

time with an expert analyst who will help you link key findings in the report to the business issues you're addressing. This needs to be used within three months of purchasing the report.

Report Benefits:

Industrial IIoT forecasts to 2020

Identify growth factors for IIoT market

Identify leading applications and services

Understand market challenges and opportunities

Identify leading companies involved in IIoT realization

Understand the differences between IIoT and consumer IoT

Target Audience:

Telecom service providers

Manufacturing companies

Semiconductor manufacturers

Embedded systems companies

Systems integration companies

Wireless device manufacturers

Systems integration companies

Sensors and actuators suppliers

Telecom and IT infrastructure suppliers

IoT and connected industrial service providers

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