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Industrial Internet of Things (IIoT): Market Opportunities for Solutions, Products, and Services 2016 - 2021

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Abstracts

Overview:

The Industrial Internet of Things (IIoT) is poised to significantly improve reliability, production, and customer satisfaction. In the intermediate term, process improvement benefits will extend beyond cost savings to identification of entirely new business models and service offerings as traditional products transform to services. Long-term value from IIoT will be derived from transforming data (ranging from industrial processes to business CRM support) into useful insights.

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.

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 2016 - 2021 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.

Select Report Findings:

The North American market for IIoT will reach to $599B with a CAGR of 13.1%

The European IIoT market will be the highest with $629B with a CAGR of 11.9%

One of the leading IIoT segments, healthcare, will reach $338B with a CAGR of 10.5%

The market for artificial intelligence in IIoT Teleoperation and Tele-robotics will reach $19B by 2021

APAC IIoT market CAGR will be 14.4% with smart factory deployments in China and Indian leading the way

Report Benefits:

Forecasts for IIoT marketplace 2016 - 2021IIo

T vendor analysis, strategies, and outlook

Identify leading apps, services, and solutions

Identify key companies in IIoT security solutions

Learn about teleoperation and tele-robotics in IIoT

Understand impact of IIoT supporting technologies

Identify leading IIoT market segments and opportunities

Recognize impact of IIoT on people, processes, and technology

Target Audience:

Telecom service providers

Manufacturing companies

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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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