

# Industrial Internet of Things (IIoT) Technologies, Solutions, and Services 2017 - 2022

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# **Abstracts**

Industrial IoT (IIoT) is part of a broader trend towards the transformation of industry as part of a fourth industrial revolution (e.g. Industry 4.0) that involves more than just manufacturing. IIoT is poised to transform many industry verticals including healthcare, retail, automotive, and transport. 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 IoT applications and services. As IIoT gains broader adoption, businesses will shift from products to outcome-based services. Long-term value from IIoT will be derived from transforming data (ranging from industrial processes to business CRM support) into useful insights.

This research evaluates IIoT technologies, companies, applications, services, and solutions. Report forecasts include overall global and regional IIoT outlook as well as IIoT by industry vertical, software, hardware, and services for the period 2017 to 2022. 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.

**Target Audience:** 

Robotics companies



Telecom service providers

Manufacturing companies

Embedded systems companies

Wireless device manufacturers

Systems integration companies

Sensors and actuators suppliers

IoT and industrial service providers

Telecom and IT infrastructure suppliers



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