

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

<https://marketpublishers.com/r/I53D710F7CFEN.html>

Date: December 2016

Pages: 238

Price: US\$ 1,995.00 (Single User License)

ID: I53D710F7CFEN

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

Contents

1 INTRODUCTION

- 1.1 Scope of Research
- 1.2 Target Audience
- 1.3 Key Findings in Report
- 1.4 Companies in Report

2 EXECUTIVE SUMMARY

- 2.1 IIoT Markets by Region 2017 - 2022
- 2.2 IIoT Global Markets by Products 2017 - 2022

3 OVERVIEW

- 3.1 Defining Industrial Internet of Things
 - 3.1.1 People, Processes, and Technology
 - 3.1.2 IIoT and People
 - 3.1.3 IIoT and Processes
 - 3.1.4 IIoT and Technologies
- 3.2 Critical Focal Areas for IIoT Execution
- 3.3 IIoT Application Areas
 - 3.3.1 Process Optimization
 - 3.3.2 Enhance, Integrate and Scale existing Corporate IT Systems
 - 3.3.3 Leverage Potential of Existing Infrastructure
- 3.4 Forming a Foundation for IIoT
 - 3.4.1 Industrial Internet Consortium
 - 3.4.2 Industry Leading Companies set the Pace
 - 3.4.3 Industry Test Beds for IIoT
 - 3.4.4 Industrial Internet Reference Architecture
- 3.5 Evaluating the Future Potential of IIoT
 - 3.5.1 Cyber-security is a Critical Concern with IIoT
 - 3.5.2 IIoT is Facilitating a Drive in Industrial Automation
 - 3.5.3 Early IIoT Deployments to Benefit Existing Industries
 - 3.5.4 IIoT will work in Collaboration to achieve Success
 - 3.5.5 IIoT and the Fourth Industry Revolution
 - 3.5.6 IIoT to Facilitate Transition to Smart Factories
 - 3.5.7 Connected Factory: New Roles for Suppliers and Customers

- 3.5.8 IIoT and Product Transformation to an "as a Service" Economy
- 3.5.9 Intelligent Manufacturing: From Smart Factories to Smarter Factories
- 3.5.10 Teleoperation and Tele-robotics
- 3.5.11 IIoT and Fifth Generation (5G) Wireless

4 IIOT TECHNOLOGIES

4.1 Hardware Technologies

- 4.1.1 Hardware Development Platforms
- 4.1.2 Smart Sensors

4.2 Software Technologies

- 4.2.1 Connectivity Platforms
- 4.2.2 Data Storage Platforms
- 4.2.3 Data Analytics and Visualization Platforms
- 4.2.4 IoT Protocols
 - 4.2.4.1 ZigBee
 - 4.2.4.2 Message Queuing Telemetry Transport (MQTT)
 - 4.2.4.3 XMPP Accelerates IoT
 - 4.2.4.4 AMQP is Provides Rich Capabilities for Distributed Systems
 - 4.2.4.5 DDS enables Network Interoperability in IoT
 - 4.2.4.6 Thread

4.2.5 Next Generation Real Time Operating Systems (RTOS)

4.3 IIoT and Manufacturing Execution Systems (MES)

- 4.3.1 Role and Importance with IIoT
- 4.3.2 MES and Cyber-Physical Systems
- 4.3.3 MES in the Cloud and other Convergence
- 4.3.4 Future of IIoT Enabled MES

4.4 Network Technologies in IIoT

- 4.4.1 Wireless Local Area Network
- 4.4.2 Wireless Personal Area Network
- 4.4.3 Wireless Sensor Network

5 IIOT GLOBAL MARKET ANALYSIS AND FORECASTS 2017 - 2022

5.1 IIoT Markets by Region 2017 - 2022

5.2 IIoT Global Markets by Products Offered 2017 - 2022

5.2.1 IIoT in Hardware in 2017 - 2022

- 5.2.1.1 Connectivity platforms
- 5.2.1.2 Sensor Infrastructures

- 5.2.1.3 Hardware Development Platforms
- 5.2.2 IIoT in Software in 2017 - 2022
 - 5.2.2.1 Data Storage
 - 5.2.2.2 Software Development Platforms and Apps
 - 5.2.2.3 Data Analytics Platform
 - 5.2.2.4 Cyber-security Solutions
- 5.2.3 IIoT in Services 2017 - 2022
 - 5.2.3.1 Cloud based Services
 - 5.2.3.2 Management and Consulting Services
- 5.3 IIoT Global Markets by Industry Sector 2017 - 2022
 - 5.3.1 IIoT Deployments in Manufacturing Sector 2017 - 2022
 - 5.3.2 Healthcare in IIoT 2017 - 2022
 - 5.3.3 Automotive Industry in IIoT 2017 - 2002
 - 5.3.4 Retail Industry in IIoT 2017 - 2022
 - 5.3.5 Oil and Gas Industry in IIoT 2017 - 2022
 - 5.3.6 IIoT in Cargo and Logistic Sector 2017 - 2022
 - 5.3.7 IIoT in Utilities Sector 2017 - 2022
 - 5.3.8 IIoT in Hospitality Sector 2017 - 2022
- 5.4 Market for Teleoperation and Tele-robotics in IIoT 2016 - 2021
 - 5.4.1 IIoT Teleoperation and Tele-robotics Solutions by Segment 2016 - 2021
 - 5.4.2 IIoT Teleoperation and Tele-robotics Solutions by Region 2017 - 2022
 - 5.4.3 IIoT Teleoperation and Tele-robotics Solutions by Tech and App 2017 - 2022
 - 5.4.4 IIoT Teleoperation and Tele-robotics Solution by Industry Vertical 2017 - 2022
 - 5.4.5 Artificial Intelligence in IIoT Teleoperation and Tele-robotics Solutions 2016 - 2021

6 COMPANY ANALYSIS

- 6.1 AGT International
- 6.2 ARM Holdings
- 6.3 AT&T Inc.
 - 6.3.1 AT&T Machine to Machine Solutions
 - 6.3.2 AT&T M2X
- 6.4 B+B SmartWorx
- 6.5 Bayshore Networks
- 6.6 Bosch
 - 6.6.1 Bosch Connected Devices and Solutions GmbH
 - 6.6.2 Bosch Software Innovations: Bosch IoT Suite
- 6.7 Cisco System Inc.

- 6.7.1 Cisco Industrial Networks
- 6.7.2 Cisco Embedded Networks
- 6.7.3 Management and Application Enablement
- 6.7.4 Physical and Cyber Cyber-security
- 6.7.5 Cisco IIoT Solutions
- 6.8 Contiki
- 6.9 Digi International
- 6.10 Echelon Corporation
 - 6.10.1 Echelon's IzoT Platform
- 6.11 Elecsys Corporation
- 6.12 General Electric
 - 6.12.1 GE Predicitvity Solution
 - 6.12.2 GE Predix Platform
- 6.13 Jasper Technologies Inc. (Cisco)
- 6.14 Lynx Software Technologies, Inc.
- 6.15 Object Management Group (OMG)
 - 6.15.1 Data Distribution Service (DDS)
 - 6.15.2 Dependability Assurance Framework for Safety-Sensitive Consumer Devices
 - 6.15.3 Threat Modelling
 - 6.15.4 Structured Assurance Case Meta-model (SACM)
 - 6.15.5 Unified Component Model for Distributed, Real-Time and Embedded Systems (UCM)
 - 6.15.6 Automated Source Code CWE-SANS Top 25-Based Cyber-security Measure
 - 6.15.7 Oil and Gas Risk Management
- 6.16 OneM2M Partners
- 6.17 ParStream (Cisco)
- 6.18 RIOT
- 6.19 Real Time Innovation (RTI)
 - 6.19.1 RTI Connex DDSS
 - 6.19.2 RTI Industrial IoT FastTrax Program
- 6.20 Sensata Technologies
- 6.21 Symantec
- 6.22 Unisys Corporation
- 6.23 Wind River
- 6.24 Worldsensing
- 6.25 Wovyn LLC.

List Of Figures

LIST OF FIGURES

- Figure 1: IIoT Impact on Automation and Processes
- Figure 2: Four Pillars of IIoT Execution
- Figure 3: IoT Framework
- Figure 4: 5G and IIoT
- Figure 5: Requirements for Wireless IIoT Access Technology
- Figure 6: Hardware Systems used in IIoT
- Figure 7: Software Solutions used in IIoT
- Figure 8: Smart Sensor Components
- Figure 9: Smart Sensor Model
- Figure 10: Smart Sensor Model with Functional Partitioning
- Figure 11: IoT Data Processing Flow
- Figure 12: Sensor Node Components
- Figure 13: Wireless Sensor Network Topologies
- Figure 14: Global IIoT Market 2017 - 2022
- Figure 15: IIoT Regional Markets 2017 - 2022
- Figure 16: IIoT Deployments in Manufacturing Sector 2017 - 2022
- Figure 17: IIoT Deployments in Manufacturing Sector by Region 2017 - 2022
- Figure 18: IIoT Deployments in Healthcare Sector 2017 - 2022
- Figure 19: IIoT Deployments in Healthcare Sector by Region 2017 - 2022
- Figure 20: IIoT Deployments in Automotive Sector 2017 - 2022
- Figure 21: IIoT Deployments in Automotive Sector by Regions 2017 - 2022
- Figure 22: IIoT Deployments in Retail Sector 2017 - 2022
- Figure 23: IIoT Deployments in Retail Sector by Region 2017 - 2022
- Figure 24: IIoT Deployments in Oil and Gas Sector 2017 - 2022
- Figure 25: IIoT Deployments in Oil and Gas Sector by Region 2017 - 2022
- Figure 26: IIoT Deployments in Cargo and Logistics Sector 2017 - 2022
- Figure 27: IIoT Deployments in Cargo and Logistics Sector by Region 2017 - 2022
- Figure 28: IIoT in Utilities Sector 2017 - 2022
- Figure 29: IIoT in Utility Sector by Region 2017 - 2022
- Figure 30: IIoT in Hospitality Sector 2017 - 2022
- Figure 31: IIoT in Hospitality Sector by Region 2017 - 2022
- Figure 32: Embedded Systems and IIoT
- Figure 33: Managing Devices, Processes, and End-users in IIoT
- Figure 34: IIoT Management Platform: Cloud, Connectivity, and Devices
- Figure 35: Fourth Generation Automation Software

List Of Tables

LIST OF TABLES

- Table 1: Leading Proprietary RTOS in Embedded Systems
- Table 2: Global IIoT Market 2017 - 2022
- Table 3: IIoT Regional Markets 2017 - 2022
- Table 4: IIoT Markets by Product Segment 2017 - 2022
- Table 5: IIoT Regional Markets by Product Sub-segment 2017 - 2022
- Table 6: Connectivity Platforms by Industry Sector 2017 -2022
- Table 7: Connectivity Platforms by Regions 2017 -2022
- Table 8: Sensor Infrastructure by Industry Sector 2017 -2022
- Table 9: Sensor Infrastructure by Region 2017 -2022
- Table 10: Hardware Platforms by Industry Sector 2017 -2022
- Table 11: Hardware Platforms by Region 2017 -2022
- Table 12: Data Storage by Industry Sector 2017 -2022
- Table 13: Data Storage by Region 2017 -2022
- Table 14: Software Development Platforms and Apps by Industry Sector 2017 -2022
- Table 15: Software Development Platforms and Apps by Region 2017 -2022
- Table 16: Data Analytics platform by Industry Sector 2017 -2022
- Table 17: Data Analytics platform by Region 2017 -2022
- Table 18: Cyber-security Solutions by Industry Sector 2017 -2022
- Table 19: Cyber-security Solutions by Region 2017 -2022
- Table 20: Cloud based Services by Industry Sector 2017 -2022
- Table 21: Cloud based Services by Region 2017 -2022
- Table 22: Management and Consulting Services by Industry Sector 2017 -2022
- Table 23: Management and Consulting Services by Region 2017 -2022
- Table 24: IIoT Global Markets for Industry Sector 2017 - 2022
- Table 25: IIoT Deployments in Manufacturing Sector 2017 - 2022
- Table 26: IIoT Deployments in Manufacturing Sector by Region 2017 - 2022
- Table 27: IIoT Deployments in Manufacturing Sector by Product sub-segment 2017 - 2022
- Table 28: IIoT Deployments in Healthcare Sector 2016 - 2021
- Table 29: IIoT Deployments in Healthcare Sector by Region 2017 - 2022
- Table 30: IIoT Deployments in Healthcare Sector by Product sub-segments 2017 - 2022
- Table 31: IIoT Deployments in Automotive Sector 2017 - 2022
- Table 32: IIoT Deployments in Automotive Sector by Region 2017 - 2022
- Table 33: IIoT Deployments in Automotive Sector by Product Sub-segments 2017 - 2022

- Table 34: IIoT Deployments in Retail Sector 2017 - 2022
- Table 35: IIoT Deployments in Retail Sector by Region 2017 - 2022
- Table 36: IIoT Deployments in Retail Sector by Product Sub-segment 2017 - 2022
- Table 37: IIoT Deployments in Oil and Gas Sector 2017 - 2022
- Table 38: IIoT Deployments in Oil and Gas Sector by Region 2017 - 2022
- Table 39: IIoT Deployments in Oil and Gas by Product Sub-segments 2017 - 2022
- Table 40: IIoT Deployments in Cargo and Logistics Sector 2017 - 2022
- Table 41: IIoT Deployments in Cargo and Logistics Sector by Regions 2017 - 2022
- Table 42: IIoT Deployments in Cargo and Logistics Sector by Product Sub-segment 2017 - 2022
- Table 43: IIoT in Utility Sector 2017 - 2022
- Table 44: IIoT in Utility Sector by Region 2017 - 2022
- Table 45: IIoT in Utility Sector by Product Sub-segment 2017 - 2022
- Table 46: IIoT in Hospitality Sector 2017 - 2022
- Table 47: IIoT in Hospitality Sector by Region 2017 - 2022
- Table 48: IIoT in Hospitality Sector by Product Sub-segment 2017 - 2022
- Table 49: Teleoperation and Tele-robotics Solution by Segment 2017 - 2022
- Table 50: Teleoperation and Tele-robotics Solution Market by Region 2017 - 2022
- Table 51: Teleoperation and Tele-robotics by Sector/Tech/App 2017 - 2022
- Table 52: Teleoperation and Tele-robotics Solution by Industry Vertical 2017 - 2022
- Table 53: AI in Teleoperation and Tele-robotics Software Market

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