Epicor IoT



Product

► Epicor® ERP

Benefits

- Identify issues such as potential breakdowns before they happen
- Optimize supply and reduce costs by monitoring events across your supply chain
- ► Improve overall workers safety and security in the plant by monitoring the KPIs of health and safety
- Improve decision-making by providing real-time, actionable information
- Increase customer satisfaction and efficiencies and lower costs
- Gain insights into the usage patterns and handling of product from customers
- Predict issues and reduce inventory by tracking materials, equipment, and product as it moves through the supply chain



The Internet of Things (IoT) allows manufacturers to connect their systems, sensors, machines, and people like never before. Now, Epicor ERP users can more easily capitalize on this increasingly essential capability with Epicor IoT. Epicor IoT leverages the power of Microsoft Azure IoT Hub with the context and in-depth data of Epicor ERP. With Epicor IoT, you get even more intelligent insight into the operations and day-to-day activities of your enterprise.

Epicor IoT Workflow

Monitor equipment, assets, environmental factors, inventory locations, and their corresponding IoT data. Events and data—such as sensor and machine telemetry—flow into the Azure IoT Hub. From there, the data propagates to the IoT module of your Epicor ERP solution. Epicor IoT has an advanced rule-based engine that can detect patterns and raise alerts and notifications that propagate into Epicor ERP where they can be used to trigger business process changes like raising a maintenance suggestion when equipment degradation is detected.

IoT Devices



Smarter Manufacturing Is Better Manufacturing

Epicor IoT gives manufacturers the ability to:

- Leverage IoT data that's fully driven and controlled by an industry-leading ERP solution
- Anticipate and preempt equipment and production degradation through a rule-based alert system
- Track and visualize dynamic inventory to help locate process bottlenecks
- Monitor ERP status such as job scheduling vs. actual data, stock adherence to safety limits, resource usage, and more
- Boost customer satisfaction through predictive machine maintenance and improved efficiencies
- Reduce manual data entry and labor costs by utilizing automation—enabling workers to focus on creative and problem-solving tasks

RheinBrücke focuses on offering consulting technology and outsourcing solutions and services that enable clients to stay competitive and achieve quick growth and profitability. With operational headquarters in Cologne, Germany, the company has a strong focus on the SME Market, with a deep understanding of what it takes for SMEs to succeed. RheinBrücke helps clients adapt to a changing marketplace by ensuring their IT ecosystems are relevant, efficient and perfectly tuned.

Contact us for more information on Epicor Products and Services





marketing@rheincs.com



https://www.rheincs.com





The contents of this document are for informational purposes only and are subject to change without notice. Epicor Software Corporation makes no guarantee, representations or warranties with regard to the enclosed information and specifically disclaims, to the full extent of the law, any applicable implied warranties, such as fitness for a particular purpose, merchantability, satisfactory quality or reasonable skill and care. This document and its contents, including the viewpoints, testimonials, dates and functional content expressed herein are believed to be accurate as of its date of publication, 15/04/19. Use of Epicor products and services are subject to a master customer or similar agreement. Usage of the solution(s) described in this document with other Epicor software or third party products may require the purchase of licenses for such other products. Epicor and the Epicor logo are registered trademarks of Epicor Software Corporation in the United States, and in certain other countries and/or the EU. Microsoft and Azure are registered trademarks of Microsoft Corporation in the United States and/or other countries. Copyright © 2019 Epicor Software Corporation. All rights reserved.