



IBM i + IBM Power Systems is a winning combination for Industrial and Manufacturing

In this digital era, a new “industrial revolution” is underway for manufacturers. The Internet of Things (IoT) and automation are at the center of the transformation, providing increased speed and accuracy throughout the manufacturing process. Mobile apps are being used in shops and warehouses to streamline outdated workflows and improve safety for workers. AI and analytics are predicting when equipment will need servicing and improving quality assurance, saving costs and speeding time to market.

IBM i on IBM Power Systems is at the foundation of this new revolution for manufacturers and industrial organizations. IBM i is powering robot automation in warehouses and new mobile applications that deliver immediate ROI. New AI capabilities from Watson on the IBM Cloud and PowerAI can help you gain a competitive advantage by increasing quality assurance and reducing manufacturing errors. PowerHA for IBM i protects against any unplanned downtime. See below how manufacturers and industrial organizations are transforming their business with IBM i on Power Systems.

Real Clients. Real Results.

Kawasaki

Kawasaki’s consumer products division operates on a “just-in-time” basis to eliminate expensive warehousing and ordering of parts. It developed a new eKanban mobile solution on IBM i and Power Systems in under two months with just three developers. The ROI of the new mobile solution was significant and immediate, with the company now saving over \$3,500 per day and over \$747,000 per year.

Sunstate

Sunstate rolled out a major change with wide-reaching effects when it introduced the Material Management System (MMS). MMS completely digitized parts procurement, inventory control and the workflow of equipment moving through the shop for service, all on IBM i and Power Systems. Sunstate has been able to reduce the number of people ordering parts from over 100 to just 12, allowing many employees to focus on other business critical tasks to further improve customer service and operations.

RPC Superfos

RPC Superfos designs, develops and manufactures a wide range of plastic packaging solutions, including pots and lids for food, building materials, toys and even pet food. It has automated many of the manufacturing processes in their factories using robots controlled by applications on the IBM i and Power Systems platform. The company is currently looking at implementing IBM Power Systems AC922 and PowerAI to use artificial intelligence to improve quality assurance, inventory management and more to gain a competitive advantage for its business.

→ [Learn about how the latest IBM Power Systems servers with POWER9 can fuel your business: ibm.com/power](http://ibm.com/power)

1 IDC, “IDC Health Insights Announces Winners of the 2017 HealthTech Rankings Top 50 & Enterprise Top 25,” www.idc.com/prodserv/insights/#health-healthtech_rankings
2 Same as Above

