Accelerate manufacturing agility and decision making

Deliver products more efficiently by eliminating data silos

Advances in IoT, smart technology, and connectivity have provided an opportunity for manufacturers to realize true digital transformation and fulfill the promise of Industry 4.0. Over 90% of manufacturing organizations state that digital technology plays a role in augmenting their operations.[1] However, these efforts are hindered by skills shortages, insufficient automation, and siloed data sources.

Integrating applications and data is key to helping manufacturers gain the agility, efficiency and on-the-fly decision making they need to address changing demands and conditions, overcome equipment failures, and optimize complex supply chains.

IBM App Connect helps manufacturers instantly and securely connect systems, applications, and resources to ensure the right people and processes have access to the data they need. A full-function application integration platform, it supports a wide variety of integration patterns from simple to complex, is easy to set up, scales to meet your needs both now and in the future, and builds on the decades of leadership IBM has in Integration.

IBM manufacturing clients are using App Connect to take full advantage of advances in manufacturing:

- Increase efficiency - Connect disparate systems and SaaS applications to automate business processes in factories, plants or shops

- Make better decisions, faster - Create single unified views across industrial workplaces

- Reduce IT backlog - Take advantage of low-code tooling and pre-built connectors for commonly used applications and templates as a starting point.

App Connect for Manufacturing is a specialized offering tailored for the manufacturing industry that helps manufacturers implement shop floor automation and comply with Industry 4.0 initiatives that are enabled by the Open Platform Communications Unified Architecture (OPC-UA) interoperability standards for data collection and control among equipment and devices.

Take the next step in your digital transformation with IBM App Connect. Schedule a demo today.