



POWEROBJECTS AND DYNAMICS 365: TRANSFORMING ORGANIZATIONS IN THE MANUFACTURING INDUSTRY

The manufacturing industry is undergoing a fourth industrial revolution, in which exciting and groundbreaking technology and automation is causing unprecedented change.

Not only are manufacturers struggling to keep up with the increased pace of technology adoption and having to implement change management globally, but customer expectations keep growing and room for error continues to shrink, as well.

Digital Transformation in Manufacturing

Smart and intelligent automation – like Artificial Intelligence (AI), Internet of Things (IoT), Advanced Robotics, and Augmented Reality (or Mixed Reality) – is helping manufacturers stay lean and more efficient in these areas:

“ We have to challenge ourselves not only to have the best software and the best and most progressive technologies that we possibly can, we have to make sure that that’s embraced by all facets of our organization. ”

CHRIS ROSSMAN,

DIRECTOR OF SERVICES &
AFTERMARKET SUPPORT



**Mobility and
Real-Time Access**

Implementing smart devices allows manufacturers to realize an average **increase in uptime of 47%**¹



**Optimize Digital
Operations**

Manufacturers and operators that implement smart factories are seeing a **17-20% gain in productivity**²



**Empower Your
Workforce**

With the introduction of AI, manufacturers can expect a **76% increase in worker production and 70% increase in demand for products and services**³

Microsoft Dynamics 365 for Manufacturing

Microsoft Dynamics 365 is a fully integrated, end-to-end ERP and CRM solution making waves in the manufacturing industry. You can not only **connect IoT telemetry to business actions**, but spin up **intuitive dashboards in real-time** to ensure all parts of the business are consistently on the same page. With Dynamics 365, you can seamlessly connect sales and purchasing with logistics, production, and warehouse management for a **360-degree view of your supply chain**.

FOUR PILLARS OF SUCCESS



100% focused on providing end-to-end **SERVICE** for Dynamics 365 with the power of Business Applications



Offering responsive and on-demand **SUPPORT** for Dynamics 365 and Business Applications



#1 Partner in the world for Dynamics 365 and Business Applications **EDUCATION** and training



Over 30 PowerPack **ADD-ONS** to enhance the functionality of Dynamics 365

**POWER
OBJECTS**

An HCL Technologies Company

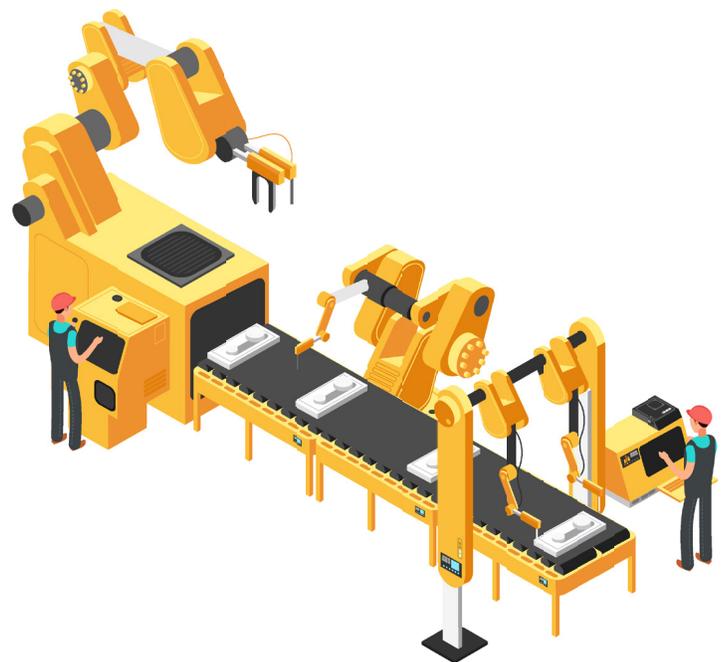
866.770.3355 powerobjects.com

© Copyright PowerObjects - All Rights Reserved

Why Transform with PowerObjects?

PowerObjects is a leader in delivering Microsoft Business Applications solutions and Dynamics 365 workloads through unparalleled offerings of service, support, education, and add-ons. We provide digital transformation that brings together people, data, processes, and things.

Microsoft's powerful platform and PowerObjects' unique implementation approach set the stage for manufacturers to enter the new world of smart manufacturing, delivering new services, optimizing digital operations, and transforming their workforce.



1. MPI. The Internet of Things Has Finally Arrived. 2016

2. IDC FutureScape: Worldwide Operations Technology 2017 Predictions Jan 2017 Doc # US42261017 Web Conference By: Lorenzo Veronesi, Marc Van Herreweghe.

3. The Economist Intelligence Unit, Intelligent Economies: AI's transformation of industries and society, (July 2018)