MANUFACTURING

The solution for the Digital Transformation of Products & Operations
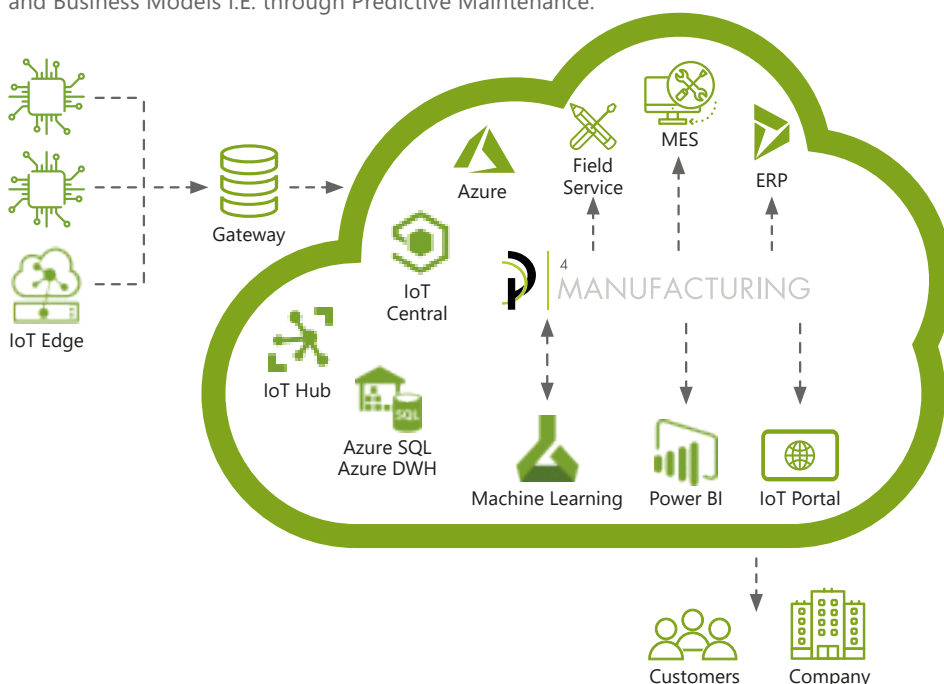
Powered by Microsoft Azure

Porini 4 Manufacturing supports secure filed data collection and integration leveraging the potential of advanced analytics and artificial intelligence to enable demand planning, automatic replenishment and predictive maintenance functions

PORINI
A DGS COMPANY

Porini offers a suite of integrated solutions to support product quality processes from Data Collection to Real Time Monitor, Data Analytics to Predictive Maintenance & Advanced Analytics.

DESCRIPTION

PORINI 4 MANUFACTURING offers IoT & AI consulting, fast start Proof of Concept using Microsoft Azure services, and solutions, and a full implementation of the needed environment both for your products and/or plant operations.

PORINI 4 MANUFACTURING solution, allows you to collect and integrate data, maximizing the potential of advanced analytics and artificial intelligence to support Operation Excellence and Business Models I.E. through Predictive Maintenance.

IoT Edge — Gateway — Azure — Field Service — MES — ERP — IoT Central — IoT Hub — Azure SQL Azure DWH — Machine Learning — Power BI — IoT Portal — Customers — Company — P4 MANUFACTURING

FUNCTIONALITIES

- IoT Consulting services help our customer to define the best solution
- Proof of concept phases with fast and cheap implementation
- Real-Time Monitoring
- Data Enrichment, Advanced analytics and Predictive Maintenance
- MS Power BI Dashboarding
- Servitization Portal
- Integration with existing software solutions (MES, maintenance and ERP)

THE CHALLENGE

Porini 4 Manufacturing's goal is to help you to transform manufacturing business and move to Intelligent Operations.
Changes and evolution in the industry will be even faster than previous years, the need for new products, new services and new approaches will be crucial to the success of our customers.

OUR SOLUTION

Our solution aims to enable you to better understand, anticipate and transform your manufacturing and your products with a real digital transformation.
With Porini 4 Manufacturing our customers can reduce time to market and increase customer loyalty, optimize operations, reduce costs and improve quality.

PORINI

With decades of experience (established 1968 in Como) and hundreds of projects implemented worldwide, Porini provides industry solutions and consultancy services dedicated to medium and enterprise organizations in Italy and abroad. Porini's excellence solutions are aimed at optimizing key business processes and are based on Microsoft Cloud Technology.

- **Increase Revenues**
- **Reduce Maintenance costs**
- **Optimize operations**

- **New Services for the market**
- **New Product capabilities**
- **Increase customers acquisition & retention**

- **Easy proof of value**
- **Higly scalable**
- **Fully integrated with Microsoft Platform**

www.porini.it
info@porini.it

Azure   IoT Central   Power BI

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