



## Turn your industry into a Smart Factory

+

**EOS Digital Factory** combines more than 20 years of experience in manufacturing and its mission is doing constant research on digital technologies for SMEs, supporting them in digitizing manufacturing processes.

Our digital factory solutions, which integrate new Microsoft's AI-based technologies, aim at:

- the complete digitization of factory operations
- human-machine interaction and worker's safety
- predictive maintenance of production plants



Find out our solutions for **Digital Factory** based on **AI**



## DIGITAL FACTORY



Look at the Future of your Factory



+

+



Microsoft  
Solutions Partner

**eossolutions**  
A EURAVISION GROUP COMPANY



Microsoft  
Solutions Partner

**eossolutions**  
A EURAVISION GROUP COMPANY

## EOS Power MES

Cloud solution designed to innovate and digitize production processes.

Thanks to advanced data analysis with AI support, EOS Power MES makes factories smarter and smarter.



## Predictive Maintenance

For machine-registry and spare parts management, predictive analysis and planning of regular and extraordinary maintenance.



## Solutions fully developed on Microsoft Cloud-based platforms

Innovative AI-based solutions for Digital Factory, developed on Cloud-based Microsoft platforms.



AZURE  
IOT HUB



AZURE MACHINE LEARNING  
Anomaly Detection,  
Predictive Maintenance



AZURE STREAM  
ANALYTICS



POWER BI  
Data Analysis



POWER  
APPS



MICROSOFT  
TEAMS  
Calls, Alarms



POWER  
AUTOMATE  
Workflow  
Automation



MICROSOFT  
SUSTAINABILITY  
MANAGER



MULTIMEDIA STORAGE  
SHAREPOINT  
Pdm, File System,  
BC attachments

## FREEHANDS

Solution for worker safety, access control and data exchange on machine, smartwatch, smartphone or tablet.

