

## FROM INNOVATION TO IMPLEMENTATION

### Successfully combining technologies

With elements such as HMI, Industrial Edge Computing, and AI, industrial companies have access to an enormous range of technologies to solve current challenges and break into new business areas.

AI plays a key role here, such as in quality control, predictive maintenance, and process automation. But it is only in combination with other technologies that the real added value emerges. For example, when AI is combined with IoT data from networked production facilities or accelerates the evaluation of image material.

In this newsletter issue, you will find current best practice examples of technology combinations from successful digitization projects. You will also learn how dedicated teams are increasing manufacturing efficiency at VW's Speed+

Award and in the Mauritius industry. We hope you find it informative and inspiring.

Best regards

**Your team from EFESO**

## USING DIGITALIZATION TO DRIVE PERFORMANCE

Manage your operational processes more results-oriented and resilient. Identify with us the key levers for cost reduction and performance improvement in the context of digital transformation.

## SPEED+ AWARD: VW'S EFFICIENCY CHAMPIONS

The Speed+ Award was created nearly ten years ago as part of a joint project between the Volkswagen Group and EFESO. Since then, the competition among the manufacturing sites of Volkswagen Group Components has been held annually on a global scale. This year, the company honored the best ideas and most efficient solutions from 21 plants across ten countries.

## BETTER NEGOTIATIONS THANKS TO AI-AGENTS

AI assistants are becoming an essential part of procurement negotiations. They are increasingly defining how companies work with suppliers and optimize cost structures. We show you what is important when using AI - especially with regard to consulting, AI governance, procurement automation, and negotiation practices.

## MANUFACTURING 4.0 IN MAURITIUS

Mauritius is digitizing its industry – EFESO is supporting the country as a key consulting partner in this nationwide “Manufacturing 4.0” initiative. We already analyzed the production and business processes of manufacturing companies on site and are now supporting the implementation of specific measures along the developed roadmaps.

## MASTERCLASS INDUSTRIE 4.0 AWARD: AMS OSRAM

Secure your place now in our international masterclass session on October 23, 2025! In a professional exchange with the winner of the **INDUSTRIE 4.0 AWARD 2024** in the “Smart Digitalization” category and other participants from the industry, you will learn how LLM models prove themselves as assistants in manufacturing and deliver clear results.