



# Meeting Business Needs In-House with SAP® EWM and SAP Manufacturing Execution



**Aspöck Systems GmbH**  
Peuerbach, Austria  
[www.aspoeck.com](http://www.aspoeck.com)

**Industry**  
Automotive

**Products and Services**  
Complex lighting systems  
for vehicles

**Employees**  
1,100

**Revenue**  
€150 million (2014)

**SAP® Solutions**  
SAP® Extended Warehouse  
Management (SAP EWM),  
SAP Manufacturing Execution,  
and SAP ERP applications

As a maker of complex lighting systems for the automotive industry, Aspöck Systems needed to fully integrate back-end ERP systems with warehouse management and manufacturing execution. Working with IGZ, it deployed the SAP EWM and SAP Manufacturing Execution applications. The result has been simpler processes, shorter lead times, and lower costs.

## Before: Challenges and Opportunities

- Replace complex legacy systems to achieve streamlined integration between manufacturing execution and the warehouse management system
- Create an agile production management system to increase responsiveness to customer requirements
- Save costs by cutting lead time for production orders

## Why SAP and IGZ

- Complete integration of SAP ERP, SAP EWM, and SAP Manufacturing Execution
- Simple, user-oriented interface
- Flexible system that can be easily adapted to process changes and rolled out step by step
- IGZ's extensive and proven SAP software engineering expertise

## After: Value-Driven Results

- Lower costs, thanks to increased agility and shorter lead times after moving from centralized planning to a decentralized planning approach for each worker
- Full transparency and the ability to respond in real time
- Fast adoption and high user acceptance
- In-house management of maintenance and update rollouts
- Ability to meet business requirements both today and in the future

**“SAP Extended Warehouse Management and SAP Manufacturing Execution allow us to recognize optimization potential and implement adjustments where needed all on our own.”**

Wolfgang Aigner, Project Manager, Aspöck Systems GmbH

Featured Partner



**20%**

Reduction in lead time

**50%**

Savings through process simplification

**20%**

Reduction in system downtime