



Optimizing the Warehouse Management system in SAP® Create a transparent and productive warehouse!

- ✓ **Implementation of SAP® MM and SAP® WM**
- ✓ **Optimize your current Warehouse Management system**
- ✓ **Mobile logistics solutions**
- ✓ **Ideal for a coordinated material flow in logistics centers**
- ✓ **Direct connection of automated small parts storage areas**
- ✓ **Direct connection of high rack storage areas**
- ✓ **Transparent warehouse processes**
- ✓ **Increase in productivity**
- ✓ **Implementation of picking strategies**
- ✓ **SAP-Addons for efficient material control**





Introduction and optimization of the Warehouse Management system in SAP®

New requirements in production lead to adaptations of the warehouse structures. For the efficient management of the stock it is advisable to implement a Warehouse Management system or to adapt the current IT-infrastructure. For this purpose, SAP Partner Flexus relies on the Warehouse Management in SAP® in order to make the processes more transparent and productive.

Within the SAP® Warehouse Management, not only storage positions of the different materials and the articles in the high rack storage areas or small parts storage areas are being managed, but also complete processes along the supply chain. This makes it possible for the customer to manage and monitor all goods movements inside the warehouse and create a transparent material flow.

Flexus performs the following tasks for Warehouse Management/ logistics centers:

- Introduction of SAP® MM or SAP® WM
- Optimizing your current warehouse structures
- Connecting Warehouse Management systems
- SAP-Addons for mobile warehouse processes (transport system, forklift control system, mobile scanner solution)

Warehouse Management with SAP® MM

The module SAP® MM is Warehouse Management on storage location level and is especially suitable for simplified warehouse processes.

Warehouse Management with SAP® WM

Warehouse Management with SAP® WM offers flexible automated support when processing and managing all goods movements in your warehouse.

Complex warehouse structures with different putaway strategies and stock removal strategies can be displayed with the SAP® WM module.

Optimized Warehouse Management with cockpits and mobile SAP® solutions

By using mobile SAP® solutions, the processes in the warehouse are made more efficient. The MOBILFLEX.NET® series offers more than 150 ready-to-use solutions for the entire material flow chain. By using scanner based solutions, the process time and errors are considerably reduced.

Mobile data entry terminals are directly connected to the SAP® system without middleware via wireless technologies such as WLAN, GPRS or UMTS.



A perfect addition to the mobile solutions are the SAP® cockpits, which allow you to manage and coordinate the warehouse processes

Connectivity to high rack storage areas

In high rack storage areas, narrow-aisle trucks can be used to move the goods. They allow more effectively and more efficiently to put away/remove goods into/from storage in the high rack storage area by running semiautomatically.



Flexus supports you with its know-how of SAP-technology when integrating and approaching semiautomatic high rack storage area systems.

The putaway and stock removal processes can be conducted on the forklift terminal of the narrow-aisle truck and on the mobile data entry terminal.

Connection of automated small parts storage areas

Small parts can often be stored via an automated small parts storage area. The fully automated putaway and removal of storage is a considerable challenge, which usually has to be controlled via an external system. Flexus supports you in your approach to the processes directly with SAP®.

Flexus AG - Your SAP-Partner for logistics!

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