SAP Warehouse Logistics with FIS

FIELD-TESTED AND FUTURE-PROOF

FIS

Process consulting along the entire supply chain	Integration and connection of all processes and systems	Easy and convenient work	Appropriate solution for each warehouse

The demands placed on advanced warehouse logistics are constantly on the rise: increasing e-commerce, skills shortage and complexity management are just three of many challenges that logistics managers have to face.

Companies are adapting to this change through flexible and digitized warehouse processes. Integrate, optimize and automate your logistics processes with appropriate technologies - for faster, improved and more cost-efficient processes.

Optimal supply chain integration with FIS

With more than **30 years of experience** in SAP intralogistics, FIS is the competent partner for advanced logistics processes. FIS intensively deals with the individual challenges of companies.

Thanks to their in-depth know-how of **ERP and logistics processes**, the FIS professionals will surely find the right solution for your individual requirements, too.

Industry-independent SAP software for logistics

With SAP Extended Warehouse Management, SAP Stock Room Management and SAP LES/WM, SAP provides industry-independent logistics solutions for covering warehouse logistics processes.

- **SAP EWM:** meets the highly complex requirements of advanced logistics but also small and simple pick-up warehouses, whether as a local solution or a variant embedded in the ERP system.

- **SAP Stock Room Management:** replaces SAP LES/WM in SAP S/4HANA.

- **SAP LES/WM:** solution under SAP ERP ECC 6.0 that will also be available in SAP S/4HANA in the medium term via the compatibility mode.

Project implementation turbo for SAP EWM

Nearly 50 preconfigured processes in the **FIS/ewm+** template accelerate the process design/explore phase of the SAP EWM implementation.

The users work with the system already during the conception phase. Companies benefit from:

- Accelerated implementation
- Common project understanding right from the start
- Higher user acceptance
- Improved usability

WHY FIS?

- Since 1992: expertise in warehouse management
- From pickup warehouse to central warehouse: solutions for each warehouse size
- Individual and field-tested developments and functions
- SAP-certified consultants and developers with international experience
- Certified support around the clock
- Quality seal: system validation for SAP EWM

SYSTEM VALIDIERT
WMS 2024
WAREHOUSE LOGISTICS

FIS Warehouse Check

Using **FIS Warehouse Check**, our professionals explain how you can increase your pick performance, accelerate putaway in goods receipt, ensure on-time provision of goods for routes and, at the same time, reduce error rates by means of targeted optimizations of logistics processes and SAP systems. By means of the well-tried analytical methodology, the FIS professionals examine your warehouse, check the timeliness of your Warehouse Management system and determine potential process inefficiencies. As a result, you can raise your intralogistics to a new level with small steps and suitable technologies.

More efficiency through field-tested FIS optimizations

Our solutions offer enhancements to the existing SAP warehouse management software so you can optimally design your intralogistics as well as your downstream and upstream processes.

The FIS optimizations individualize the SAP standard version and increase the efficiency of your system.

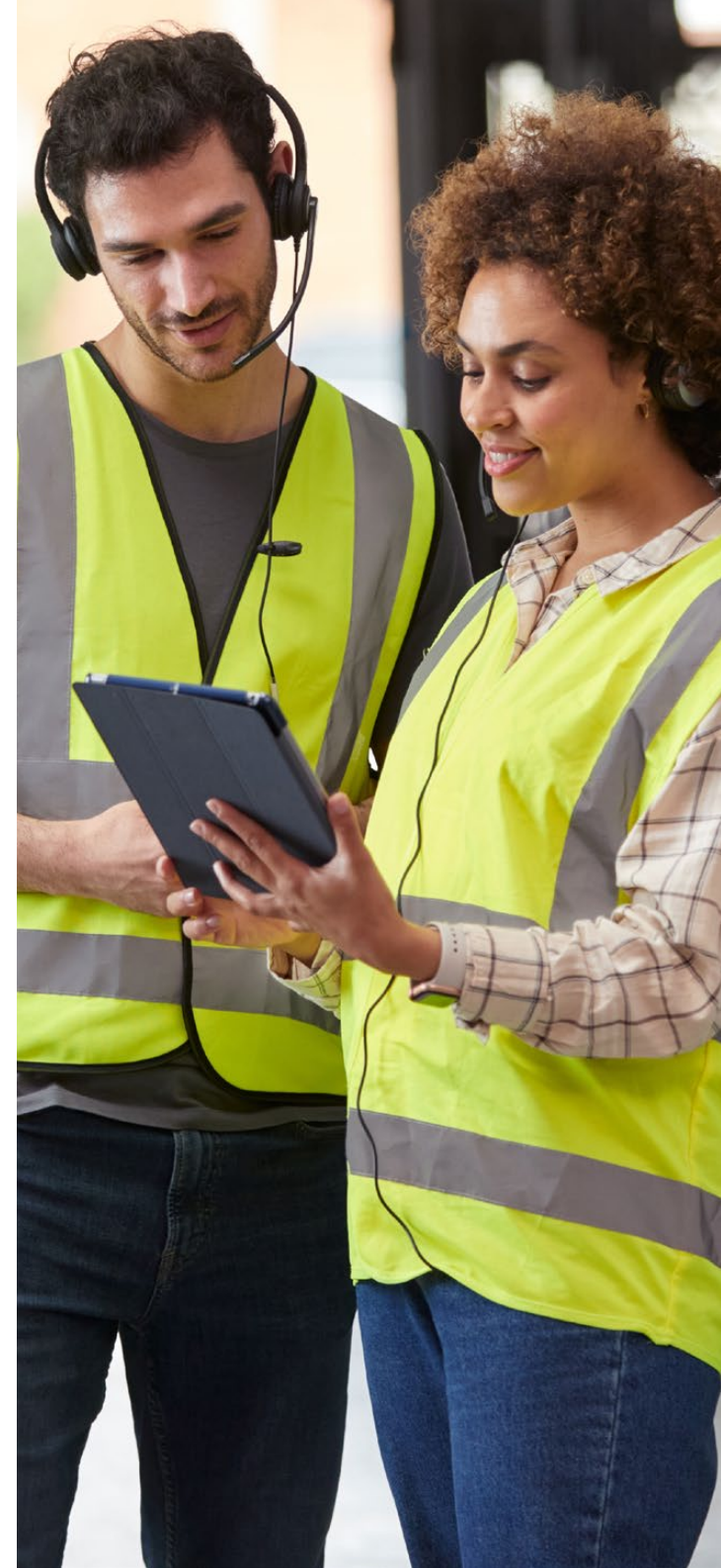| SAP Extended Warehouse Management | **FIS/ewm+** template for a swift implementation |

Enhancements through FIS optimizations for SAP EWM / SAP StrM / SAP WM

Some functions can be used as practical solutions :

- The mobile **FIS/LastMile app** documents the goods delivery directly on site. The carrier enters the digital signature of the goods recipient by using a mobile device and documents the transfer or the storage location via photos that are automatically stored as attachments in the ERP system. Among the benefits for the driver is the option of starting a navigation app where the goods recipients are stored in the requested order and with the corresponding stops. The message of delays is integrated as well, i.e. the driver has the option of informing the goods recipients still to receive deliveries about a delay. By means of the GPS coordinates, the app determines the distance to the place of destination and informs the recipient via e-mail within a defined radius. This ensures permanent transparency of the last mile.

- As an optional enhancement to the FIS/LastMile app, the **tracking monitor** can be used to check and analyze goods deliveries with your own car pool by means of the "Track & Trace" function. If the Internet connection is activated, this monitor provides you, for instance, with live map data on current vehicle locations and routes. This increases customer satisfaction as the material requirements planning always provides meaningful information. Moreover, the application collects relevant geodata that is used as a basis for downstream route optimizations. This information helps optimize the future outbound delivery and, as a consequence, make it faster and more efficient.

- With **FIS/FreestylePicking** – a cloud solution based on SAP Business Technology Platform - customers will be able to pick the articles they need themselves in the pickup store in the future. You support the employees at the counter, your customers benefit from convenient picking via mobile devices and wait times no longer exist. Further benefits are, for instance, easy customer creation and safe purchase through previous authentication as well as the display of material information and prices.

- FIS/TimeSlot – a cloud solution based on BTP – offers a solution for booking time slots when delivering goods. With the help of the mobile app, both the receipt of goods and the storage of goods can be planned precisely and based on possible delivery times. Avoiding traffic jams on and in front of the factory premises during peak times contributes significantly to increasing the satisfaction of your suppliers

- KPI monitoring with the **FIS/Real Time Monitor** is a solution integrated into the SAP system for monitoring key figures from SAP EWM in real time. The visualization in dashboards is based on modern SAPUI5

technology. The visualization in dashboards is based on modern SAPUI5 technology.

- The **FIS/UI5 Creator** is a solution integrated into the SAP system to convert ITSmobile applications (e.g. radio dialogs in the warehouse) into a modern and convenient UI5 design. It enables, for instance, a light/darkness adjustment according to the current light conditions in the warehouse environment, e.g. when changing from internal to external warehouse.

- If big parts (depending on handling unit and storage bin type) are put away, the **FIS/Lagerplatzverkettung** function automatically blocks all used storage bins and also supports physical inventory.

- To facilitate and accelerate warehouse management, **FIS/Warehouse Feature Pack** complements SAP EWM by numerous functions, such as predefined settings (e.g. cross-warehouse order route optimization), additional information (e.g. display of vendor material number for selected dialogs) and individual selection options (e.g. selection of mobile printers).

THE FIS-GROUP

FIS Informationssysteme und Consulting GmbH is an expanding, independent company and forms the umbrella of the FIS Group. Within this group, more than 800 employees work to make companies more modern, more economical and more competitive every day.

FIS focuses on SAP projects and the development of efficient solutions that drive digitization in companies. As one of the leading SAP system houses in the D-A-CH region, FIS is the market leader in technical wholesale with its complete solution FIS/wws.

Together with its subsidiary Medienwerft, FIS covers the entire range of SAP topics for the customer experience (CX) sector.

References

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