

CRM & Order Management | PLM & Production | Supply Chain Execution | Basis & Technology

alogis-JIXolution

The SAP-compliant add-on for just-in-time/just-in-sequence processes in SAP®



alogis-JIXolution – the extension for JIT/JIS functions for the industry solution SAP for Automotive

The ongoing trend to reduce the vertical range of manufacture with increasing flexibility requirements and increasing diversity requires intensive collaboration between the manufacturer and supplier (1st, 2nd tier). Supplier-logistics centres near to the plant supply the manufacturer's production on time and in the right quantity, often even in the precise sequence.

Flexible. Efficient. Multipliable.

The **alogis-JIXolution** extends the JIS functions of SAP for Automotive solutions, without the need to leave the basic structure of the SAP software. A flexible search of components groups in SAP Standard is used as well as action control.

The specific features of the **alogis-JIXolution** are found in the actions themselves. These customisable components, developed in-house, can be flexibly linked to high-performance process chains.

Within the actions, only one update step is carried out in each case. Used in conjunction with the tool for intelligent background processing, alogis-BackgroundApplicationControl (alogis-BAC), this modularity allows almost any degree of automation. Entries for the actions can be recorded directly in the system or via a mobile end device (for example, scanner, pick-by-voice).

Rapidly integrated.

The **alogis-JIXolution** adds the definition for JIS rack to the SAP master data. Optionally, either the SAP ERP WM functionalities or an SAP EWM system is integrated into the process.

Highly automated.

The **alogis-BAC** starts and parallelises in sequence all automated actions that have not explicitly been initiated by the user and also allows interventions with standard transactions.

Stable. Highly available. Fail-safe.

All actions can be restarted following malfunctions or manual interventions. Fixing a JIS rack later on avoids having to do additional and special deliveries when the process fails.

By continually storing all relevant master and movement data, as well as outsourcing rack planning to the SAP HANA [®] Cloud Platform (HPC), operations can continue even in the event of a malfunction and loss of production is prevented.

Mobile. Transparent. State of the art.

Modern SAP UI5 user interfaces make it possible to implement central functions on mobile devices. The visualisation of key warehouse performance indicators always ensures process transparency at a glance.

Features:

- JIS rack with several modules and inverse order picking
- Automatically starts picking depending on size and time required
- Create SAP WM-TA or SAP EWM warehousing task per rack/compartment
- Picking optimised for rack/access
- Print sequence/missing part labels
- RF-assisted content check of JIS rack
- Print load lists
- Book goods issue
- · Initiate subsequent picking
- Integration of transport process
- Highly available sequencing through use of SAP HANA ® Cloud Platform (HCP)
- Access to key figures via mobile devices using SAP UI5 apps from the Fiori Launchpad

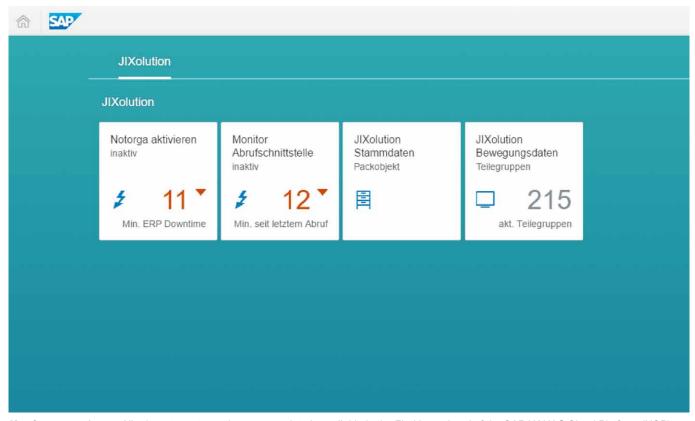
System requirements

- SAP® NetWeaver 7.0 SPS25
- SAP® ECC DIMP 5.0 or higher





alogis-JIXolution – next one please...



Key facts at a glance: All relevant master and movement data is available in the Fiori Launchpad of the SAP HANA © Cloud Platform (HCP). The visualisation of key figures ensures that the system landscape and process chains are transparent. Operational functions can be accessed at any time, also from mobile devices.

Five good reasons to use alogis-JIXolution

- 1 Fully integrated SAP Warehouse functions
- 2 Flexible process design through modular actions
- 3 Simple to use with SAP UI5 apps and RF dialogues
- 4 High process transparency through alogis-ZIX-monitor
- 5 Release-ready, as it is entirely based on SAP functions

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