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amotIQ Product Release

amotIQ JITplant 4.0

Tailor-made solutions for the perfect implementation of your individual JIT/JIS processes



For over two decades, JITplant has been amotIQ's flexible, scalable and modular just-in-time and -sequence system. Especially developed for the automotive and manufacturing industry worldwide, JITplant guarantees lean and smooth processing for series production in batch size 1. JITplant integrates seamlessly into any existing infrastructure and is available as a stand-alone solution or in combination with other systems.

amotIQ JITplant – for complete traceability with only one system

Closely linked to production, JITplant pictures the entire JIT/JIS process in logistics and production with VisIQ visualization. Through scan processing and the use of Pick by/to Light, JITplant enables automation of processes, from retrieval via EDI to sequencing and demand-synchronized production control up to picking, shipping and the realization of traceability. amotIQ JITplant creates internal sequences, triggers orders, supports with dialogs for assembly, picking as well as for dispatch, and generates all necessary documents and EDI information.

The technological requirements have become more complex. amotIQ now uses the proven JITplant functionality within the current version of Microsoft's .NET Framework.

Now release amotIQ JITplant 4.0 – even more customer-friendly and flexible.

With graphical reporting and integrated KPI evaluations, new features in coding, style and new development Dashboard.



Advantages of JITplant 4.0 for you as a customer

- ✓ Process requirements are implemented faster and more effectively
- ✓ More powerful through optimization for multicore processors
- ✓ More effective service processing, thereby relieving the service department, reducing costs and more satisfied customers
- ✓ Previously optional modules are now part of the basic system
- ✓ New scopes, e.g. new barcode types
- ✓ Configurable templates: e.g. customization of outgoing EDI messages without programming
- ✓ Inline coding allows all functions to be adapted even better to individual requirements



Outlook amotIQ JITplant Version 4.0

„New development Dashboard“

- ✓ KPIs are displayed graphically via the new Dashboard
- ✓ Results of KPIs are transferable to all of your mobile devices
- ✓ Grafana as monitoring platform - with the Raspberry Pi the JITplant team is now able to support you with Plug & Play
- ✓ Small, lightweight and integrable into any infrastructure

„Innovations in Coding“

- ✓ New label designer with many new functions
- ✓ Outgoing messages are processed directly in JITplant, incoming messages are directly adapted using the new parser engine
- ✓ Own functions up to small programs can be created with the new Inline and ScriptCompiler generated within JITplant
- ✓ WCF Service Server (Service Controller), the server-based process that couples services with clients
- ✓ Workbasket communicates quickly and directly with the service controller, without direct communication to the InlineViews
- ✓ New tile style menu with extensive customizing function
- ✓ New, simplified customizing interface summarizes customizing tasks and controls entire processes
- ✓ Easy system administration through data connection Oracle TNS Less Connection
- ✓ Autoupdate via database, thus easier system administration and better controllable software updates

„Innovations in Style“

- ✓ Now with renewed icon set and color scheme
- ✓ SplashScreen, toolbar and user-friendly, customizable tile design for program selection
- ✓ Revised central masks, e.g. for workbasket and data processing

All customers with systems installed in 2020 will, of course, get the update free of charge.

Advantages of the new amotIQ JITplant Dashboard at a glance

- ✓ KPIs are graphically displayed on all mobile devices
- ✓ Small and light, can be integrated into any infrastructure
- ✓ Stand-alone solution, no other hardware necessary
- ✓ One USB power supply and one network connection is sufficient
- ✓ Cost-effective operation through extremely low power consumption
- ✓ Plug and Play. Script-based setup in a few steps
- ✓ Flexible graphic display
- ✓ Platform independent display on IOS/Android and Windows
- ✓ User dependent views

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