

CIDEON Output Management for SAP Module: Maintenance / CS

Maintenance potential

“Competition is forcing companies to invest heavily in their production processes whereby the intensity, the complexity and the degree of integration of the involved equipment has increased dramatically. Equipment-intensive production leads to a number of serious problems which affect the performance of an organization. During the course of this development the management of maintenance work has taken on a major role.

High-performance maintenance management must not only look at ensuring and restoring the use of technical equipment; it must also look at improving and extending the functional scope of this equipment. This in turn will have a major influence on the decisive strategic success factors of an organization and must therefore be considered a prime factor in the success of a company.” Quoted from „Success Potential Maintenance“ by Alejandro Alcalde Rasch.

This is why it is imperative that business areas such as output management provide the maintenance sector with optimal support. This can only be achieved by a completely integrated output management.

Maintenance in the sense of SAP requires the integration of various areas and aspects. These include on the one hand the accompanying design documents for the equipment being maintained as well as standardized SAP output on the other hand such as wage tax cards, payroll slips, process cards, material removal slips, etc. which must be accounted for in the output. The complexity of possible outputs is determined by the numerous maintenance objects such as functional locations, Equipments, assembly groups, the relevance of the material and the use of technical resources (possibly design documents).

Printing of order-relevant documents

With the push of a button:

- Composition of all maintenance order relevant documents
- Possible output trigger can also be a status change to „released“

Fig.: CIDEON Output Management integrated in the standard SAP output of maintenance-relevant documents

This inevitably leads to a demand for an integration of all of these outputs to save time and money and to increase their usefulness as an added value for the user. The main point here is the need for a complete integration and output of all documents relating to a maintenance order. All of this must of course be available in a configurable sequence and include additional information, for example the application of order numbers as watermark stamps. In the end this means that a staff member will only have to pick

up or receive from the distribution department a completely generated pack of documents issued from the output equipment after the order has been released or the printing of the output of the maintenance order (IW3D) has been activated. This also means that a time-consuming sorting and compiling of the individual documents is no longer necessary.

Overview of the functions of the CIDEON Output Management, maintenance module

- **Plotting the order-relevant documents**
 - o design drawings
 - o standard SAP output
 - wage tax cards
 - payroll slips
 - process cards
 - material removal slips, etc.
- **Integration into the standard printout / Standard Customizing**
 - o IW3D
- **Output of the documents**
 - o as an integrated output job
 - o in a correct sequence
 - o in a correct format
 - o provided with additional information
 - watermark stamp
 - stamp with optional SAP meta data
 - logo
 - digital signature
 - information, etc.
- **Interface for individual activation / integration available**
- **Integration in CIDEON PreProcessor for SAP**
 - o additional modules available
 - printing of production-relevant documents
 - output services
 - order requirements (BANF)
 - delivery plan
 - customer inquiry
 - customer offer

Pap.	Shop paper description	Output program	Form
2010	Operation Control Ticket	RIPRCT00	PM_COMMON
2020	Material Issue Slip	RIPRGI00	PM_COMMON
2030	Job Ticket	RIPRJT00	PM_COMMON
2040	Pick List	RIPRMP00	PM_COMMON
2060	Time Ticket	RIPRTT00	PM_COMMON
2062	Time Ticket for Split Records	RIPRTTS0	PM_COMMON
2070	Completion Confirmation Slip	RIPRCS00	PM_COMMON
2072	Compl.Conf.Slip for Split Recs	RIPRCSS0	PM_COMMON
E030	IS-U: Job ticket	REPRJT00	ISU_COMMON
E080	IS-U: Blocks/coll./reconnect.	REPRDC00	ISU_COMMON
E090	IS-U: Aperiodic meter reading	REPRMR00	ISU_COMMON

Are you interested in other solutions?

CIDEON Conversion Engine for SAP PLM
The automatic generation of neutral-, web- and exchange formats using SAP®-DMS

CIDEON Import PDM
Import of data (CAD, Office...) in SAP

CIDEON Collaboration
Export of CAD data from SAP CAD Desktop

SAP PLM Integration for AutoCAD, Inventor, MicroStation, Solid Edge and SolidWorks
Direct integration of CAD data in SAP DVS

CIDEON CAFM Suite
Graphic facility management based on AutoCAD/MicroStation and SAP RE/PM

CIDEON CAD Migrator for SAP PLM
Automatic Release-Migration of CAD data

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CIDEON Software GmbH :: Peterstrasse 1 :: 02826 Görlitz
Fon: +49(0)3581-38 78-0 :: Fax: +49(0)3581-38 78-19
Mail: info@cideon-software.com :: Web: www.cideon-software.com

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