



SAP

# PM<sup>2</sup> PRINT

## OUTPUT OF MAINTENANCE ORDER COMBINED WITH DOCUMENTS

### Identification and output of documents for maintenance order

The software package PM<sup>2</sup> PRINT enables the automatic identification of associated documents for a maintenance order. After that PM<sup>2</sup> PRINT starts the output of these documents with a combination of different forms. This process is triggered by the print function of the maintenance order (iw32, iw38, ...).

Various methods of **assignment**, **identification** and **selection** of documents are supported.

By integration of the print function of the SAP order control, the documents can be output **completely** and **sorted** together with other order documents in one single process step.

**Change Maintenance order 4000000: Central Header**

Order: PM01 4000000 Maintenance Order 4000000  
 Sys.Status: REL PRT CSER MANC PRC

HeaderData | Operations | Components | Costs | Partner | Objects | Addit. Data | Location

Person responsible: PlannerGrp: / 0001, Mn.wk ctr: APL-01 / 0001, Person resp: [ ]  
 Notifctn: 10000000, Costs: 0,00 EUR, PMActType: 001 Inspection, SysiCond: [ ], Address: [ ]

Dates: Bsc start: 15.07.2009, Basic fin.: 15.07.2009, Priority: [ ], Revision: [ ]

Reference object: Func. Loc.: 1, Equipment: 10000000, Assembly: M12  
 Material 1, Equipment, Material 11

MalfIncl data | Damage | Notif. dates

Malf start: 16.07.2009, MalfEnd: [ ]

Change Document List

First operation: Operation: C1-DRZ-12, WkCtr/Print: APL-01, Work durtn: [ ], Person. no: [ ]

Output Job: Number: 1005335, Type: OLD, Description: PM.4000000

Pos.	Out	Files	File	Obj.	Ass.	Level	Ty.	Document	Version	Part	Status	Description
13	<input checked="" type="checkbox"/>	0	0			0		4-BUS2007-000004000000				
14	<input checked="" type="checkbox"/>	0	0			0		5-BUS2007-000004000000				
15	<input checked="" type="checkbox"/>	0	0			0		6-BUS2007-000004000000				
16	<input checked="" type="checkbox"/>	2	2			0	CHA	CHA_DH	00	000	AA	
17	<input checked="" type="checkbox"/>	3	0			0	XJB	STL-13	00	000	IA	

# PM2 PRINT

## ::: INTEGRATED SERVICES

The transaction-controlled document output uses an order-related collection function. This enables a faster and more reliable identification of all DMS-controlled documents of a maintenance order. Also documents, which has relationship to an object, generated by generic services, are identified more reliable. Filter functions provide a quick and document control.

The standardized method can be used instead of customer-specific solutions or interactive list compilations. Document providing is faster, more reliable and cost-saving.

## ::: CONTROL OF DOCUMENT-RELATIONSHIP BY

- Production aids
- Work plans for functional places, equipment and maintenance instructions
- Maintenance messages

## ::: FILTER FUNCTIONS FOR DOCUMENTS

- Document type
- Remove double entries
- Delta printing
- Offer documents and interactively marking for print
- Object relationships for maintenance orders
- Services for object

## ::: OUTPUT CONTROL

- Print immediately
- List and edit founded document list

## ::: INTEGRATION

- Automatical: Integration into print function of maintenance order transactions (IW31, IW32, IW3D, IW38)

## ::: STAMPING

- Document data (DIS)
- Maintenance order data

## ::: OUTPUT

- With SEAL Systems DOM
- With BC-XDC conversion server and SAP spool
- All printers, plotters, manufacturers, brands, models
- Electronical as file, eMail, CD or via WEB
- All common document storage formats

## ::: DOCUMENT SOURCES

- SAP DVS (KPRO, Content server)
- Generic Object Service – Services to the objekt
- Other DMS (Documentum, Filesystem, PDM systems)

## ::: DOCUMENT TYPES

- Office (Word, Excel, PPT, Visio, MS-Project)
- CAD (AutoCAD, Microstation, SolidWorks, Inventor, ...)
- Neutral formats (TIFF, PDF)

## ::: CONFIGURATION

- Pre-defined output profiles
- Assignment to maintenance order types

## ::: COMPLETE OUTPUT IN CORRECT SEQUENCE

With GOS or SAP DMS administrated documents are compiled to a complete print job together with the output of an SAP print program. To achieve this, only a small adaption of the corresponding SAP print programs is necessary.

Complete output in correct order saves sorting works and means additional gain in time.

## ::: INSTALLATION

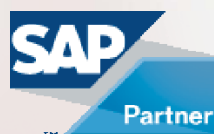
SAP Transport and installation of conversion or output server.

## ::: LICENSING

Each SAP server environment (test, QA or productive system) and plant location (as server installation).

## ::: SCOPE OF SUPPLY

- Collection and preparing function for maintenance in SAP as a transport.
- Output server for preparation and for print of maintenance orders with 10 printer connections or BC-XDC conversion server.
- Processing of PDF, TIFF, Word, Excel and JPG input formats (more on inquiry)



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