What is „Documente for Plant Maintenance“ (DOC4PM)?

The DOC4PM module enables the automatic output of SAP Plant Maintenance forms as well as the automatic retrieval and output of supporting documents with the SEAL Systems output management solution.

Once the output program is triggered, all relevant documents can be printed with the SAP maintenance forms in correct sequence, as one single job. This method supports all aspects of maintenance within a company including Plant Maintenance (PM), Functional Location (FLO), and Quality Messages (QME).

What can DOC4PM do?

The document output can be done manually through an appropriate transaction or automatically with integration into the Plant Maintenance print process.

Selection controls and configuration provide extensive retrieval of relevant document and material attachments. Several methods for assignment, identification and selection of documents are supported. The output is either done automatically with preconfigured, standardized methods or after manual selection from a list of retrieved documents.

Who needs DOC4PM?

All maintenance process agents who have to:

• Provide additional documents for a maintenance order.
• Seamlessly track the output of documents.
• Avoid manual effort through automated output.
• Prepare and send maintenance orders to various recipients.

Advantages

- Full integration into SAP business processes and applications
- Reduced manual effort with single click functionality
- Full restructure of bill of materials
- Stamping of additional information
- Table of contents page with structured documents.
- Job in sequenced, PDF format
- Technical format support, including CAD drawings.
Documents for maintenance processes

Automatic identification of attached documents to a maintenance order ...

**Supported Document Types**
- Forms (SAPScript, SmartForm, AdobeForm).
- **DMS documents** linked to any object, including material master, bill of materials and bill of materials positions.
- DMS structure and document hierarchy.
- Documents linked through Archive Link.
- Attachments through Services for Objects (GOS/BDS).

**Integration**
- A single Transaction with interactive user interface.
- Integration in SAP PLM 7 or most earlier versions.
- Optional integration into SAP print programs for automated output functionality.

**Selection Criteria for Documents**
A number of filters can be used for retrieval of documents pertaining to a Maintenance Order, including:
- Document type
- Document status
- Latest version
- Only released documents
- Remove duplicates
- Document features
- Additional filter criteria

**Configuration for identifying attachments**

**Collection and distribution of maintenance documents**
Documents for maintenance processes

**Configurable Userexits**

Additional user exit options bring further enhancement to address any functional requirements or legacy operations.

**Logging**

Process logging can be done with SAP application logs using configurable settings.

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Complete list of forms and attachments as seen in SEAL Systems GUI for SAP

Output job generation with all relevant documents and metadata for a maintenance order
Documents for maintenance processes

Installation

SAP System:

Installation is done through SAP Transports. The basic customization is done with the press of a button using BC Sets.

External Server:

The output system is installed by SEAL Systems.

Scope of Delivery

Software is delivered in Transports. Detailed documentation (PDF) in English and German with practice examples is provided.

Output system for external server.

System Requirements

SAP versions 4.7 or higher to actual ECC 6.0 Enhancement Package.

See all details for recommended computer equipment under www.sealsystems.com/service-support/computer-equipment/

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Product Code

SP-PM (Maintenance processes)

Related Products and Options

• SP-PUR (Purchase Orders, RFQ)
• SP-SD (Sales Distribution)
• SP-PRO (Production)
• SP-PS (Project Systems)
• SP-MM (Materials Management)

Language Support

The product is fully Unicode-compatible and available in English, German, French and Norwegian.

Additional languages can be supplied upon request.

Adalbert Nübling and Debra Garls are specialist for your questions concerning:

Provision and distribution of documents – Without any disadvantages

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