



FACTSHEET

SEAL Systems Integration for SAP® PLM

PUBLISHING FOR SAP PLM → GENERATE DOCUMENTATION DIRECTLY FROM THE SAP DATABASE

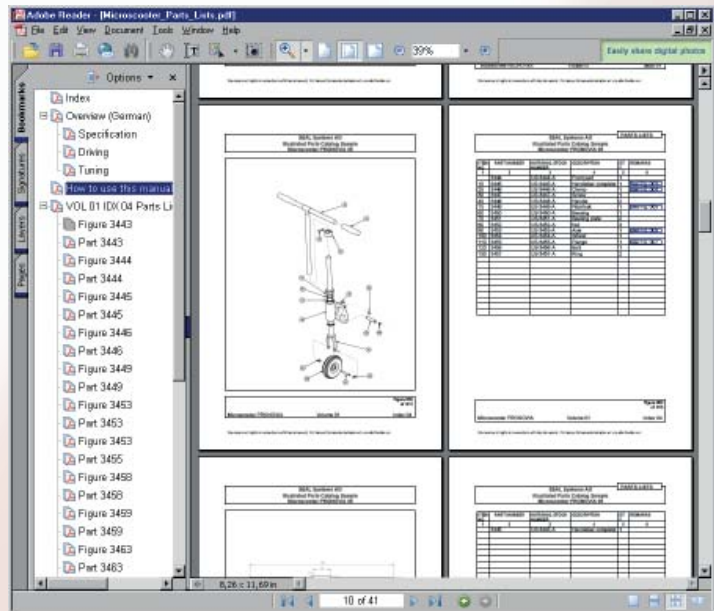
// A new target document, published in a standard neutral format, is generated from a list of SAP DMS administrated documents. It may contain additional information such as bookmarks, page numbers, and table of contents.

This information is generated automatically. mySAP™ PLM and the Publishing solution from SEAL Systems enable easy generation of documentation, manuals, instructions, and other publishing works. The output is created in a neutral format file, as print output.

::: BENEFIT

Publishing works are processed directly with the SAP data and the SAP DMS administrated documents. Thus, data redundancy is avoided, which arises with database publishing solutions. Existing mySAP™ PLM structure information can be analysed for publishing purposes.

Other SAP data can be used at generation of the target document. The advantage of an integrated PLM solution is also used during publishing: At the touch of a button the current documentation is completely available.



::: SOURCE FILE FORMATS

PDF, TIFF, Word, Excel, PPT, Visio, CAD, SAPGOF

::: TARGET FORMATS

PDF, TIFF/G4

::: DISRIBUTION

Print, eMail, CD/DVD, WEB, file

Publishing for SAP PLM

Services

Standard functions

Merge	Merge of single documents to one document
Bookmark	Create PDF bookmarks from SAP DMS data or file names. Already existing bookmarks of the source documents can be taken over or suppressed.
Stamp	Printing of validity and distribution information as stamps or watermarks with SAP data
Pagenumber	Add page numbers
Header	Add headline text
Footer	Add footer text
Index	Create table of contents
Info	Create information of file attributes
Compress	Use of compression methods
Crypt	Create protected PDF file
Split	Create several volumes with master document
Print	Direct printing of the resulting document
CDout	Control of a CD-R robot with labelling

Special functions

Glue	Insert a graphic file in a defined window
Hlink	Insert a hyperlink
AutoCollect	Functions for structured identification of source documents in connection with parts lists, document hierarchy or bill of material documents
SAP-Forms	Integration of SAP forms (SAP script/SmartForms) for integration of outputs from SAP reports or SAP print programs
further	Please inquire about additional features, development is continuously.

SAP PLM Integration

For many requirements and system environments there are integration interfaces:

- SEAL Systems DMS Repro for interactive generation
- SEAL Systems DMS BAPI for integration in ABAP programs, additionally with the ILC PROSTEP® Workflow-Connector also in SAP workflows
- Structured order interfaces (SEAL Systems standard RLI or customer-specific formats in TXT or XML format)

The original document files are checked out automatically.

Technology

DPF Publisher

Publishing functions with the modern technology of the Digital Process Factory DPF from SEAL Systems: Task specific combination and configuration of single functions and processing modules. With the DPF Process Editor processing methods are defined. DPF Director shows all process steps and each status.

PLOSSYS® netdome Publishing

Collect a selected document set to a new total document with the configured output driver of PLOSSYS® netdome. Single functions are compiled as a script (PERL) to a total process. Thus, these functions are modifiable and enhancable also by internal development staff.

Licensing

Each PLOSSYS® output server respectively each DPF server

Product Code

DPF-PB4SAP

Digital Process Factory –
Data&Documents: Publishing for mySAP™ PLM

Q-PUBL

PLOSSYS® netdome
Publishing Queue