

FACTSHEET

Publishing for SAP

Documentation directly from SAP



What is Publishing for SAP?

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. SAP 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.



What does Publishing for SAP do?

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 SAP 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

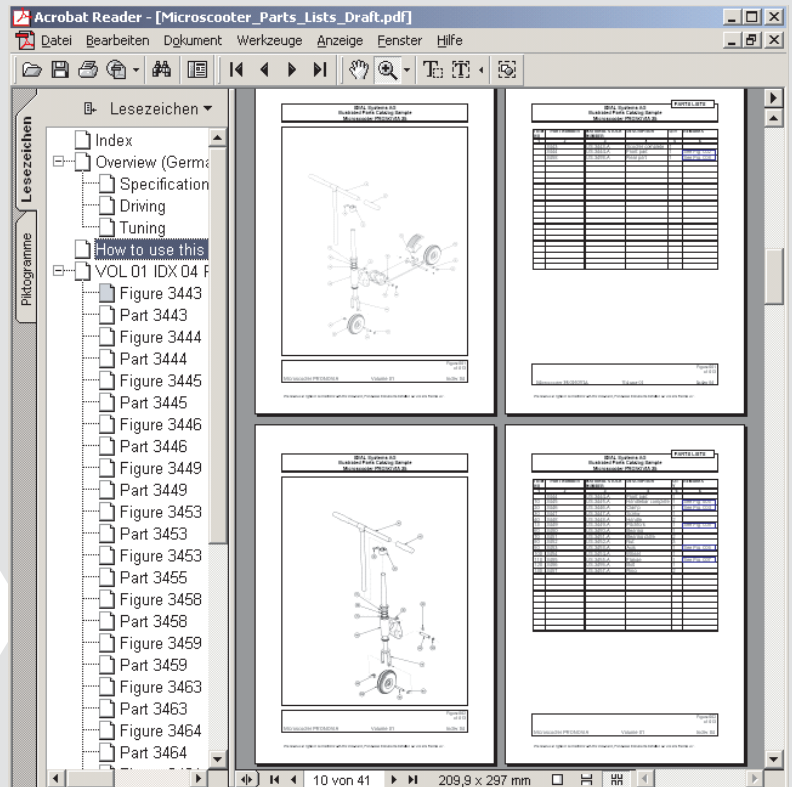
PDF, TIFF, Word, Excel, PPT, Visio, CAD, SAPGOF

Target formats

PDF, PDF/A

Advantages

- + Usage of the existing PLM data base for generation of manuals and documentation
- + Simple generation of documentation, manuals and instructions
- + Output as neutral format file
- + Access to product manufacturing information (PMI) and structure
- + Automatic take over of bookmarks, page numbers, contents
- + Standardized neutral format



Publishing for SAP

Services

Standard functions

Merge	Merge of several documents to one single 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 a file property information
Compress	Use of compression methods
Crypt	Create a protected PDF file
Split	Create of several chapters with master document
Print	immediate printing of the result document
CDout	Control of a CD-R robot with label generation
further	on request, the list of functions will be extended continuously

Special functions

Glue	Insertion of a graphics file into a defined page window
Hlink	Insertion of hyperlinks
AutoCollect	Functions for structured identification of source documents along document lists, document hierarchies or bill of materials
SAP Forms	Transfer of SAP forms (SAP Script/SmartForms) for integrating output from SAP reports or SAP print programs
further	on request, the list of functions will be extended continuously

License

Each PLOSSYS output server or each DPF server



SAP PLM Integration

There are integration interfaces for many requirements and system environments:

- SEAL Systems Document Distribution Director for interactive creation,
- SEAL Systems DMS BAPI for integration in ABAP programs,
- SEAL Systems structural resolutions,
- Structural order assignment interfaces (SEAL Systems Standard RLI or customer specific formats in TXT or XML format).

The original document files are automatically checked out by the publishing process.

Technology

DPF Publisher

Publishing functions with the modern Digital Process Factory® (DPF) technology from SEAL Systems: Single function and process modules are task-specificly combined and configured. With the DPF Editor the process steps are defined. DPF Tracker shows all process steps and status.

System environment

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

Product code

PU-SERVER

Digital Process Factory –
Data&Documents:
Publishing for SAP PLM

Dr. Uwe Wächter and Debra Garls are specialists for your questions about:

Conversion to 3D PDF neutral formats



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We would be happy to answer all of your questions around conversion, printing and information distribution in your company.

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Date: 9. November 2018 V220-040303-0-en.