

FACTSHEET

Document Output Center for Teamcenter® – DOC4TC



What is DOC4TC?

With DOC4TC you can do automatic collections of documents attached to Teamcenter with consideration of all structures and objects managed in Teamcenter. DOC4TC is fully integrated in Teamcenter.

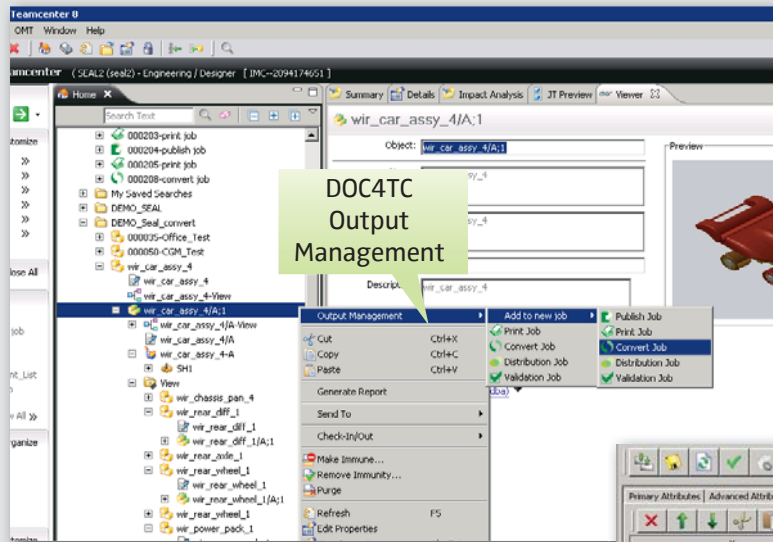


What does DOC4TC do?

For all relevant TC items and structures it is possible to define configurable data collection rules. **Workflows** and automatic **structures** for objects are supported. **Pre-configured structure explosions** for objects can be defined. **Re-usable templates** with pre-defined settings enable easy control of complex processing steps.

The following functions are possible for data collections and automatizations:

- Conversion of different file formats (for example CAD/Office to PDF/TIFF)
- Stamping with Teamcenter meta data
- Distribution of documents via email, web portal, FTP, Fax
- Compilations to one structured document (for example manuals)
- Distribution to all connected output devices of an enterprise



Primary Attributes	Advanced Attributes	Root Items	Data Management	Job Management	Job Results
power-calculator.xls	MSEExcel		Dataset Type	Dataset Name	
Servo tech spec.docx	MSWord			power-calculator.xls	
Parameterize Spur Gear .docx	MSWord			Servo tech spec.docx	
Y-Clip Fit List.xls	MSEExcel			Parameterize Spur Gear .docx	
Pin Specification.docx	MSWord			Y-Clip Fit List.xls	
OpenFlow Switch Specification.docx	MSWord			Pin Specification.docx	
Footwear Machinery Supplier.xlsx	MSEExcel			Switch Specification.docx	
power-calculator.xls	MSEExcel			Footwear Machinery Suppl...	
Servo tech spec.docx	MSWord			power-calculator.xls	
Parameterize Spur Gear .docx	MSWord			Servo tech spec.docx	
Y-Clip Fit List.xls	MSEExcel			Parameterize Spur Gear .docx	
Pin Specification.docx	MSWord			Y-Clip Fit List.xls	
OpenFlow Switch Specification.docx	MSWord			Pin Specification.docx	
Footwear Machinery Supplier.xlsx	MSEExcel			Switch Specification.docx	
TestPlan.doc	MSWord			Footwear Machinery Suppl...	
Tests Report.doc	MSWord			TestPlan.doc	
reliability plan.docx	MSWord			Tests Report.doc	
Performanc test results.xls	MSEExcel			reliability plan.docx	

Documents collected automatically

Use DOC4TC to ...

- ⊕ Identify, collect and distribute all drawings and instructions of a production order
- ⊕ Automatically convert files into digital paper (PDF, PDF/A, Tiff) adding stamps & watermarks
- ⊕ Collect and prepare all documents for a RFQ, distribute them automatically to the suppliers
- ⊕ Automatic search of all files required for a project manual, creation of the documentation

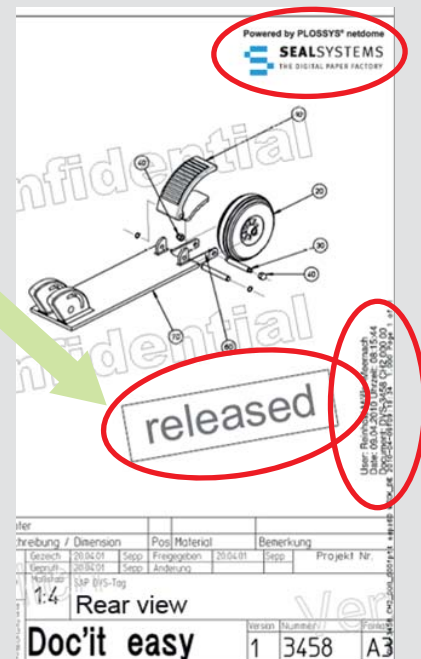
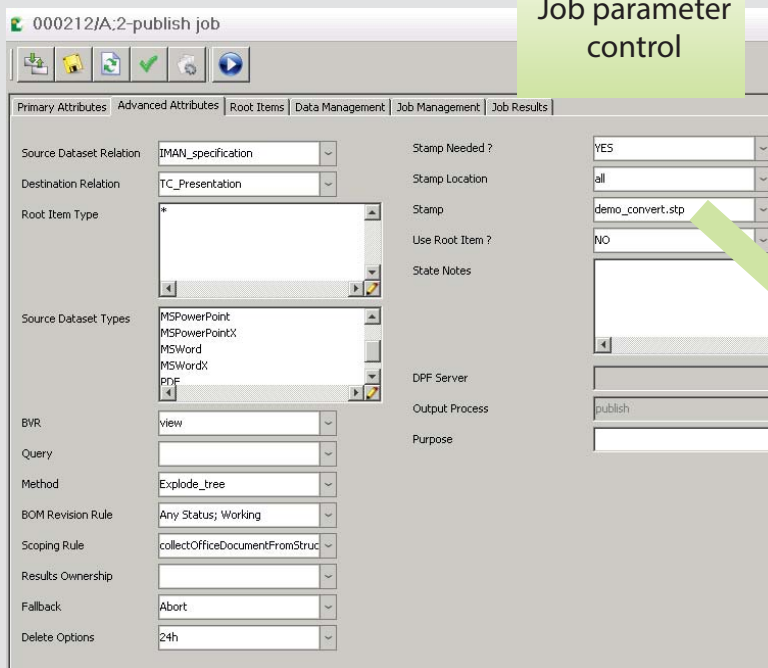
DOC4TC - Document Output Center for Teamcenter®

Your advantages

- ⊕ Ensure reliability, improve productivity and reduce costs with automation
- ⊕ Auto-collect information by business rules for improved process quality
- ⊕ Digital distribution processes instead of paper based procedures
- ⊕ Full process traceability inside TC
- ⊕ Document control with stamps and watermarks
- ⊕ Neutral data formats (TIFF, PDF, PDF/A) for long-term secured accessibility

Functions

- Interactive or batch/workflow control
- Control of all job relevant parameters inside TC
- Interactive doc selection lists (e.g. add, delete, sort)
- Job specific storage of data into TC (e.g. conversion results)
- Automatic conversion of all Office and CAD formats to PDF, PDF/A, TIFF
- Property update for Office, title block update for CAD
- Automatic creation of manuals with generation of headers, footers, table of contents, page numbering, and bookmarks based on TC structures
- Automatic distribution via email, web, CD/DVD



Uwe Wächter is the specialist for your questions around:

Document based business processes for PLM



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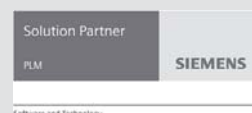
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Solutions for PLM
by SEAL Systems

We would be happy to answer you questions about the document output from Teamcenter and the possible usage in your enterprise.



Software and Technology

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