

# docShifter

## Introduction

The PDF format has become a primary choice of representing and distributing information at low cost, both on local networks as well as the World Wide Web. The unique ability of PDF to enable documents to be viewed and printed easily has been a prime factor in its success. docShifter is a multi-platform standalone product which is seamlessly integrated to EMC Documentum 5.2.5 & 5.3 platforms. docShifter automates the conversion of documents into PDF and ODF<sup>1</sup>. These renditions are automatically added to the original document in the repository.

## Main Features

Features	Description
Native PDF Support	Generates Adobe PDF versions that retain the look and feel of the original documents.
Rendition Management	Renditions are automatically linked to the original documents and stored in the repository.
Multi-repository	docShifter can connect to multiple repositories.
Multi-platform	docShifter can run on Windows, Unix and Linux environments.
Support of multiple formats	Natively supports a large number of formats.
Robust error handling	Documents that can not be converted are written to a log file.
Configurable level of logging	The level of detail for logging can be specified.
Flexible scheduling	You can easily and quickly schedule the execution of docShifter.

*Optionally, the product can be custom tailored to fit your needs in regard to PDF Security, PDF Watermarking, Print Control and PDF Copy protection.*

<sup>1</sup> The ISO-approved Open Document Format has been elected as the standard document format by several European governments.

# docShifter

## Technical Specifications

### Supported Formats

Input Formats	Output Formats
<b>Text Formats</b>	
<ul style="list-style-type: none"> <li>• OpenDocument Text (*.odt)</li> <li>• OpenOffice.org 1.0 Text (*.sxw)</li> <li>• Rich Text Format (*.rtf)</li> <li>• Microsoft Word (*.doc)</li> <li>• WordPerfect (*.wpd)</li> <li>• Plain Text (*.txt)</li> <li>• HTML (*.html)</li> </ul>	<ul style="list-style-type: none"> <li>• Portable Document Format (*.pdf)</li> <li>• Open Document Text (*.odt)</li> <li>• DocBook (*.xml)</li> <li>• HTML (*.html)</li> </ul>
<b>Spreadsheet Formats</b>	
<ul style="list-style-type: none"> <li>• OpenDocument Spreadsheet (*.ods)</li> <li>• OpenOffice.org 1.0 Spreadsheet (*.sxc)</li> <li>• Microsoft Excel (*.xls)</li> </ul>	<ul style="list-style-type: none"> <li>• Portable Document Format (*.pdf)</li> <li>• Open Document SpreadSheet</li> <li>• HTML (*.html)</li> </ul>
<b>Presentation Formats</b>	
<ul style="list-style-type: none"> <li>• OpenDocument Presentation (*.odp)</li> <li>• OpenOffice.org 1.0 Presentation (*.sxi)</li> <li>• Microsoft PowerPoint (*.ppt)</li> </ul>	<ul style="list-style-type: none"> <li>• Portable Document Format (*.pdf)</li> <li>• Open Document Presentation (*.odp)</li> <li>• HTML (*.html)</li> </ul>
<b>Image Formats</b>	
<ul style="list-style-type: none"> <li>• Tagged Image File Format (*.tif)</li> <li>• Encapsulated PostScript (*.eps)</li> <li>• Joint Photographic Experts Group (*.jpg)</li> <li>• AutoCad Interchange Format (*.dxf)</li> <li>• Other formats: ODG, GIF, BMP, EMF, PCT, EMF, SGF, SGV, SVM, WMF, PGM, TGA, PCD and PNG.</li> </ul>	<ul style="list-style-type: none"> <li>• Portable Document Format (*.pdf)</li> <li>• Open Document Drawing (*.odg)</li> </ul>

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## *Supported Operating System Platforms*

Operating System	Processor
Red Hat Enterprise Linux 3.0 Update 6	Intel (x86)
Red Hat Enterprise Linux 4.0 Update 3	Intel (x86)
Solaris 8	SPARC
Solaris 9	SPARC
Solaris 10	SPARC
SuSE Linux Enterprise Server 9 SP3	Intel (x86)
Windows 2000 SP4 Update Rollup 1	Intel (x86)
Windows XP SP2 (32-bit version)	Intel (x86)
Windows Server 2003 R2 (32-bit version)	Intel (x86)

## *Minimum Recommended Requirements*

- Documentum Foundation Classes 5.2.5
- OpenOffice.org 2.0.4
- 512 MB RAM

Docbyte is a consulting company specializing in the design and implementation of scalable and high-performance enterprise content management systems. Docbyte brings highly skilled IT professionals and expertise in delivering large and complex enterprise content management solutions.

### **docbyte**

Franklin Rooseveltlaan, 348-349  
Ghent 9000  
Belgium

Phone: +32 (0)9 265 02 39

Fax: +32 (0)9 265 02 50

E-mail: [info@docbyte.com](mailto:info@docbyte.com)

Website: [www.docbyte.com](http://www.docbyte.com)