

convert | manage | view | reprint

DocTransform™

*Enable, configure, and adapt print data
from any host or application*



The Data Enabling Solution for Printing and Archiving



Key Features

Integrated Print Management Console – Enhance printing efficiency and control printing environment

Data Processing Filters – Improve printing environment configuration to match your needs and improve equipment utilization

Printer Notifications and Alerts – Improve decision making and efficiency with RFC 1759 SNMP-compliant printer status monitoring

Legacy Print Stream Transforms – Reduce costs, replace outdated printing equipment, and avoid the complexity of reprogramming existing systems

Data Extraction – Expand archiving options with the ability to extract indexing information from files

Integrated Viewer – Improve control by being able to view multiple jobs onscreen at the same time

Thumbnail Viewer – Save time by being able to quickly preview the first page of a document

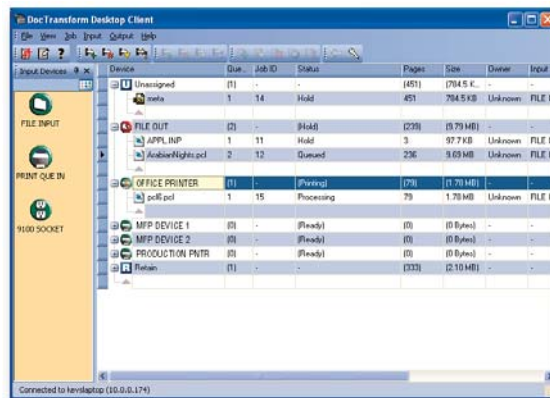
Independent Print Spoolers – Improve processing throughput and control by having a separate spooler for each output device

Client/Server Architecture – Expand control by allowing for remote administrative users

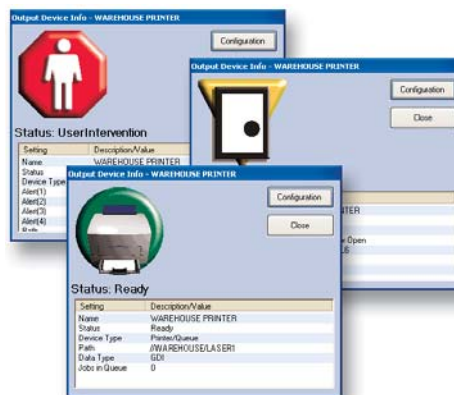
Integrated Active Directory Security – Reduce costs and save time by assigning users and groups permissions to print jobs, input sources, and output destinations directly from the Windows domain

Input Formats	Output Formats						
	AFP	ASCII	Metacode	PCL	PDF	PostScript	TIFF
ASCII	●	▲	●	●	●	●	●
EBCDIC	●	●	●	●	●	●	●
Metacode	●	●	●	●	●	●	●
PCL	●	●	●	●	●	●	●
PDF	●	●	●	●	▲	●	●
PostScript	●	●	●	●	●	●	●
SCS	●	●	●	●	●	●	●
TIFF	●	●	●	●	●	●	●

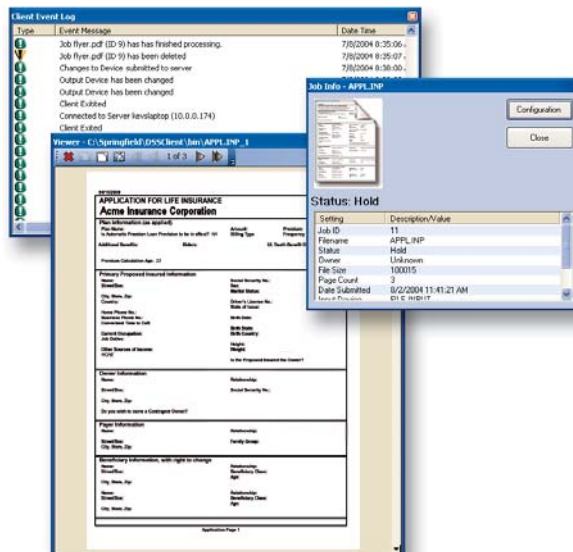
● Conversion ▲ Passthru Only



- Windows point-and-click approach
- Standard menus and toolbars
- Customize user interface with dockable-windows for different views



- Real-time alerts to notify operators of printing environment status
- Check that printers are ready for printing before releasing jobs
- Confirm printers are printing
- Communicate details with easy-to-read messages



- Maintain a job log to record and track processing events
- Review jobs and detailed attributes such as file size, page count, etc.
- Thumbnail preview for operators to proof jobs onscreen
- View job on screen

DocTransform

Data Enabling Solution for Printing and Archiving

DocTransform is a powerful and easy-to-use solution that is designed to fix the problems, and adapt a wide range, of data and print streams.

It will let you either print your documents the way you want them to — on the printer or MFP of your choice — or digitally archive them into a wide variety of document and content management programs.

DocTransform is the single software tool you can always use to get files to print correctly on a new printer or MFP device. You can easily print from any software application or host system even when complex print streams or unique finishing features are required.

DocTransform allows you to

Address custom print requirements and get documents to print correctly

Adapt your current printing environment to new printers and MFPs

Enable printing from all back-office software applications and host systems

Reduce costs and improve efficiency for printing operations

Improve control over the printing environment

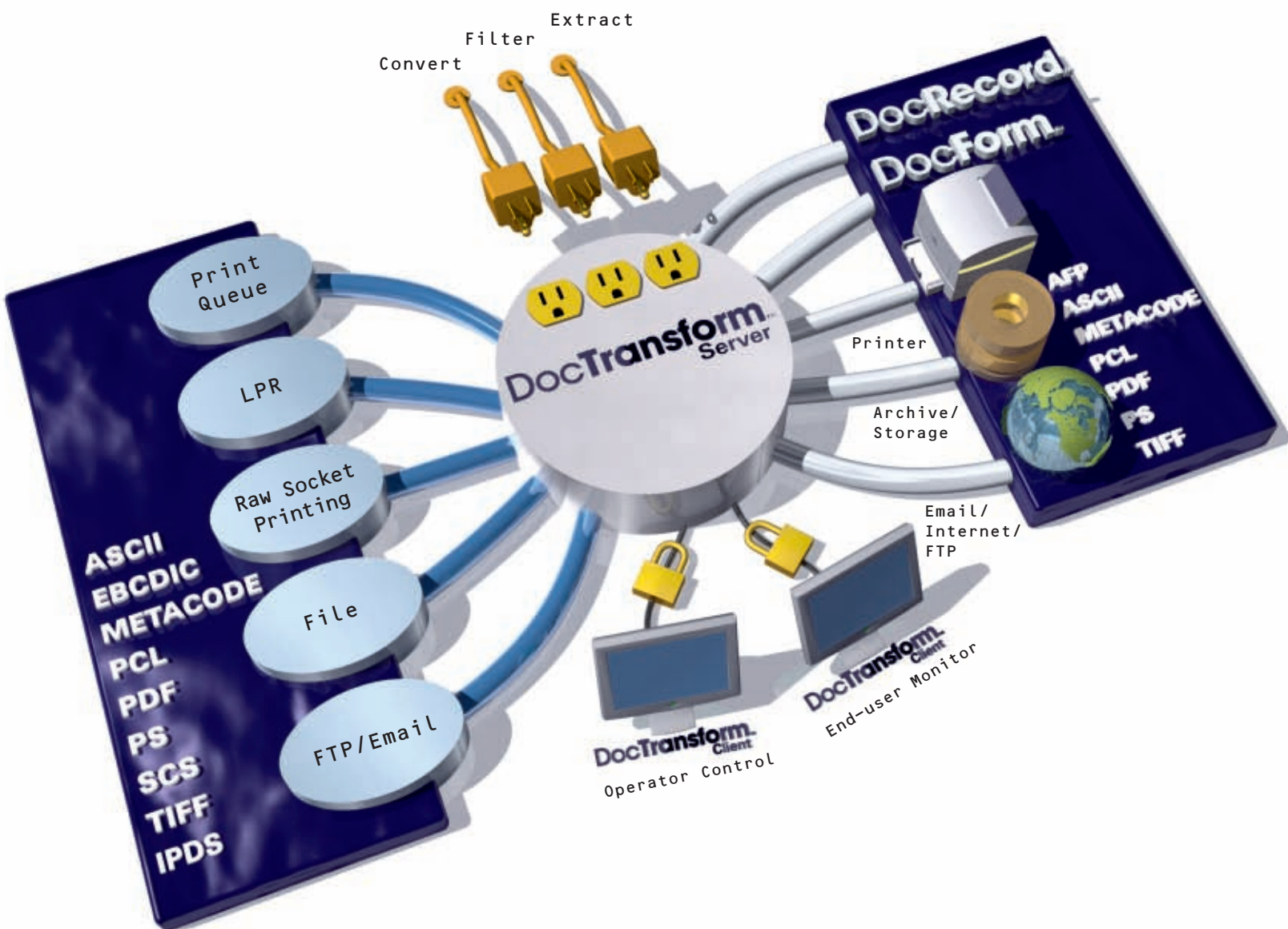
Replace outdated printing equipment

Enhance decision making based on printer operating status

Enhance printing security and reduce administration

Reduce the burden on mainframes and midrange systems

Establishes an open, standards-based printing environment



Enable Printing from any Application or Host System

DocTransform captures complex print and data streams and gives you the ability to distribute the files to printers, MFPs, email, fax servers, databases, archiving systems and more.

Simultaneously process multiple input files and output files with DocTransform. Create multiple output files from a single source file. DocTransform receives files from print queues, file directories, LPR and raw socket printing.

Host systems that produce files that can be processed in DocTransform include

OS/390

Unix

Legacy systems

AS/400

Windows

Any IP connected

iSeries

Mac

host system

Configure Your Print and Host Data

The power of DocTransform is its ability to be customized to fit your specific situation. It can modify files and apply filters to take even the most difficult jobs and print them or send them to digital archives without complications.

How DocTransform has been customized for unique customer requirements

Concatenate multiple files into one large job for increased print speed

Split files, which is often used for applying subset finishing features

Identify and print specific pages, such as reports or checks, to different trays of the printer or MFP

Multiplex even when the device does not support it

Sort jobs by their page counts

Insert finishing and folder marks

Pre- and post-process files

Re-recordize to apply new record structure to files with incorrect formatting

Insert separator pages

Insert additional pages from either static files or from a database

Extract pages from the middle of a document

Compose documents dynamically from multiple print-ready files

Prepend custom headers

Insert print codes

Embed fonts

Re-map and correct tray calls

Override copies setting and insert copy commands

Add watermarks

Search and replace text and fonts

Adapt Legacy Print Streams

DocTransform provides a wide range of print stream translation options to help customers move from proprietary or legacy print situations to an open, modern printing environment. Conversions are available for Metacode, DJDE, LCDS, PostScript, PCL, ASCII, TIFF and PDF. Adapt existing Xerox environments to print on new printers and MFP devices.

DocTransform's high quality conversions achieve dot-for-dot fidelity with original print streams providing very high accuracy on conversions.

Integrated Advanced Print Management

DocTransform provides integrated management of both print stream conversions and print queues. Easy to learn and operate, DocTransform offers toolbars and a point-and-click approach to quickly manage print environments. The graphical user interface with dockable-windows allows users to customize their view.

Printer and MFP Monitoring with Operator Notifications

DocTransform monitors printers and MFPs on a real-time basis and notifies operators of their status. Quickly validate a printer is ready or printing. When printer problems do occur DocTransform alerts you to print conditions such as low toner, door open, printer offline, user intervention, tray empty, and many more. Use DocTransform to make better printing decisions based on real-time information.

With Client/Server architecture, DocTransform provides the ability for users to have remote control and messaging over the system. It allows users a complete view of their printing environment. Detailed logs track document processing and help streamline potential bottlenecks.

Advanced Job and Print Queue Management

Use DocTransform to manage your printing operations. View one or more multiple files at the same time for approvals and release. Preview print jobs and detailed properties. Name print jobs to more easily identify and track them. Edit jobs with prepend and append options. Even add banner and trailer pages to more easily identify jobs.

Improve document output with DocTransform. Organize and manage your printing with separate spoolers for each output device in your environment. Group and prioritize jobs easily with DocTransform. Track jobs and reprint when needed.

Control and process documents in automatic or operator mode, or both. Automatic mode is often used for batch document processing. Operator mode is for users that want to closely manage jobs and to hold, view, and manually release the jobs via drag and drop.

DocTransform is built upon a multi-threaded architecture that allows for fast processing of multiple print jobs so that you don't experience print backlog.

Advanced Security

DocTransform provides job level security through integration with Active Directory. Quickly import users from your Windows domain and assign permissions to single users or groups. Save time and effort with DocTransform since there is no need to recreate all your users or manage passwords. Security can also be applied to input and outputs within DocTransform.

Archive to Document and Content Management Applications

Easily route host system documents to leading third-party document, content, and archive management systems. DocTransform serves as the conversion engine for one or many simultaneous high-speed file conversions that take proprietary or legacy digital documents and turns them into industry standard file types. Common conversions include Metacode, PCL, or text documents transformed into PDF or TIFF files. Customers even have the option to print newly converted documents and simultaneously route an identical copy to a document management system for archiving.

DocTransform greatly improves your archiving efficiency by providing indexing extraction on the newly converted documents. With DocTransform you have the power to route both the document and customized index files to the archiving system. This saves times and improves the level of integration between the applications.

Who Would Use DocTransform

DocTransform is applicable to companies of all sizes and a range of industries.

Common customer types and applications for DocTransform include

Corporate printing and data centers in all industries that have a need to fix data or print streams that won't print correctly on their printers or MFPs

Corporate print shops and Service Bureaus needing centralized management and print stream translations for their print environments

Government agencies involved in high volume printing operations

Corporate customers with legacy conversion and archiving projects

Educational institutions needing to improve document tracking and efficiencies

Customers in all industries needing document tracking, management, and control

DocTransform is scalable and can be configured to handle print requirements from a single print stream customization to enterprise-wide print operations management.

DocRecord for Document Management and Archiving Integration

DocRecord, by Prism Software, is a companion product to DocTransform, and they are integrated for fast, effective data transform and archiving. Transform any complex or legacy file formats into common digital formats along with relevant indexing information and route to DocRecord for document archiving. DocRecord is an advanced document management system for both desktop and web users.

DocRecord is most commonly used to electronically archive and retrieve a wide range of documents over both a network and the Internet. Organize documents with customized folders and views, convert documents into word-searchable digital files with OCR, view keyword-highlighted searches, view stored documents in over 200 file formats, and perform revision control are some of the many powerful features of DocRecord.

DocForm for Document Design and Business Rules Integration

DocForm, by Prism Software, is a companion product to DocTransform, and they are integrated for data merge and job management. Design, merge, and route business documents to DocTransform for print management and release. DocForm composes personalized business documents, applies business rules, and dynamically outputs documents in standard formats.

DocForm is most commonly used to replace preprinted forms, originate a wide range of transactional print jobs, originate powerful marketing and sales promotional documents and brochures, and send compelling one-to-one documents and messages via print, email, fax, and the Internet. **DocForm – when mail merge is not enough.**[™]

System Requirements

Windows 2000/XP/2003; Intel Pentium IV 2GHz or greater; 512 MB of RAM (1 GB Recommended); Adobe Acrobat[™] Distiller[™] 6.0 or higher (for PDF output only)



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