

THE CONNEXUS SOLUTION



CONNEXUS



**AUTOMATED
PRINTING**

**SYSTEM
INTEGRATION**

**WEB
PUBLISHING**

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CONNEXUS is a solution suite of tools that allows customers to streamline and automate their information flow required to support their business operational needs. The solution is designed to support the ever-increasing demands of Quality Assurance and collaboration requirements between internal and external business areas. The Connexus Server serves as the core processing foundation to support the functional modules of Printing, Data Exchange, and Publishing. This modular design gives the ability to choose the functional area that most supports your specific business needs.

CONNEXUS MODULES

Connexus Printing

Automated printing output

Connexus Data Exchange

Exchange data across multiple systems.

Connexus Publishing

Convert and publish data to other file types and systems.

CONNEXUS PRINTING

The Connexus Printing module allows users to print documents without opening files in a viewer or specific application. Once documents are available electronically on your network, users can request documents for printing.

THE CONNEXUS DATA EXCHANGE

Connexus Data Exchange can automate the exchange of information between multiple information systems. This can eliminate duplicate data entry and maintain data integrity when populating data across information systems.

CONNEXUS PUBLISHING

Connexus Publishing automates the process of file conversion and publishes them for easy information access and collaboration methods. The published files may be configured into an intelligent directory structure or transferred to an internal or external web server for easy web document access.



Automated Printing or Plotting—Automate your document print distribution by submitting large print jobs to Connexus, they are automatically opened by their associated application for printing. The applications then print it to their appropriate size, scale, and rotation based on the print job information.

Printing Integration—Request documents from your ERP system contained in your document management system or directory. Cross reference order information with your document management system or file naming convention to submit them for printing automatically.

Search, View, and Print Clients—Provide your organization secure and easy access to view and print documents by simply using a web browser. Documents published to an internal or external web server allows users to view or print documents. Files can be converted as PDF or DWF formats or viewed natively by a viewer of choice.

File Conversions—Connexus can automatically convert a number of file formats to a viewer friendly format needed for your collaboration and communication requirements. Connexus Publishing can support the conversion of over 300 file types to the Adobe PDF or Autodesk DWF format to leverage the use of their viewers.

Time and Date Stamping—As documents are printed or converted, a time and date comment is placed on the document. This is usually done to support your Quality Assurance requirements such as (ISO, QS, FDA, and FAA). Content could include the user name, ISO statements (NOT FOR PRODUCTION), and Status/ Revision information to maintain the control of printed copy.

Native Application Printing—Connexus Printing can be configured to use the Native Application needed for best quality output. This is most common in CAD applications that need certain pen widths and layers displayed during printing. Native Application Support Includes: AutoCAD, SolidWorks, Microsoft Word and Excel, and Adobe PDF.

Viewer Printing—Connexus Printing can also be configured to print documents using viewing technologies that support a very large variety of file type support. The viewer technologies support most of the generic file types such as Raster Files (TIF, CAL, GP4, and JPG). These viewers also support printing for complex CAD files that may include (Pro E, Unigraphics, Inventor, SolidEdge). Viewer Printing Support Includes: Cimmetry AutoVue and Spicer Imagination.

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Connexus Printing Features:

- ☐ Automated Printing
- ☐ File type support for over 300 formats
- ☐ Time and Date Stamping
- ☐ Native Application Printing
- ☐ Viewer Printing

Connexus Data Exchange Features:

- ☐ Data Synchronization
- ☐ Data Replication
- ☐ Printing Integration
- ☐ Multiple Data Source Support
- ☐ Extract CAD Content

Connexus Publishing Features:

- ☐ File Conversions
 - Adobe PDF formats
 - CAD Exchange formats
(DXF, IGES, and DWF)
- ☐ Directory Structure Creation
- ☐ Web Site Posting
- ☐ Document Management Integration

Actera Solutions, Inc.

956 S. Bartlett Road #279
Bartlett, IL 60103

T (630) 372-2877 ☐ **F** (630) 372-2884 ☐ www.acteras.com ☐ info@acteras.com

