

# echive<sup>®</sup> at Work

*Kyocera Mita and echive<sup>®</sup> .....  
The e-prographics Solution*

## Challenge

Today's sophisticated users are demanding more from their digital scan to file hardware providers. They want a complete solution that provides document and drawing management, meets industry standards and can incorporate their existing drawings and documents.

## Solution

The echive<sup>®</sup> Series provides a document and drawing management solution for digital scan to file hardware resellers. The echive Series contains multiple components to address many different applications.

- echive TIFIndexer adds both property field and full text indexing to scanned files. It supports single and multi-page TIFF files.
- echive Organizer is the database component of echive. This is an industry standard database that supports hundreds of file formats including office documents, pdf, TIFF, CAD, and more. It provides full text and property field searching for every document. It also contains database publishing tools that allow the entire database or just selected files to be published to CD/DVD's or to the Web.
- echive Explorer provides desktop search, view, redline and print. It contains a full set of viewing tools including zoom, bannering, and redlining.
- echive JExplorer and Media Explorer are specialized versions of Explorer for use with Web or CD/DVD database publishing

## Process

After scanning in a document or drawing, TIFIndexer indexes the scanned files. It applies customizable property fields (such as invoice number, author, title, job number etc) to each image, then indexes selected text using the built-in OCR engine. This file information is then input into an echive Organizer database. The database can sort files according to any property field in a familiar tree structure or search for any word or combination of words.

echive also offers several simple methods of importing existing files into an echive Organizer database. Users can drag and drop individual files from MS Windows Explorer or use the echive Foldexer to import an entire directory. Foldexer will maintain the directory structure by creating searchable property fields from each folder and index existing file properties. Open Archive Systems has also written a specialized translator that imports the existing Repro Systems database information into an echive database.

Organizer supports intranet and internet environments. Database access across the Web can be accomplished using an ODBC connection or through an XML file. Users anywhere in the world with a standard Web browser can easily have a portal to a specified database. Transportability and archiving needs are also easily met by publishing databases (or just selected files) onto CD/DVD's. A specific utility, the echive Storage Planner, steps through and prepares the database for importing to a CD/DVD

## Results

Digital scan to file hardware providers can expand their business opportunities as well as stay on top of the technical curve by offering their clients a complete solution that includes document management software. Kyocera Mita dealers are excited about the user friendly design and extensive benefits of the echive solution. Their clients will realize improved document handling which results in enhanced business processes.

## About Open Archive Systems

Open Archive Systems, Inc. is a leading drawing and document management software developer and integrator. Solutions include document and drawing management, distribution, enterprise viewing, raster and hybrid editing, raster to vector conversion, and full conversion to CAD. Products include echive, GTX, Spicer, Myriad, Cyco, Contex, and Vidar.