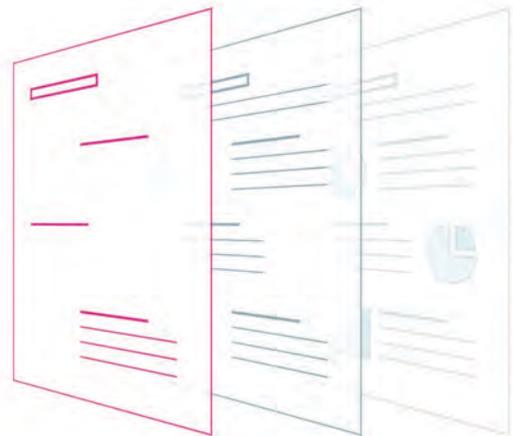


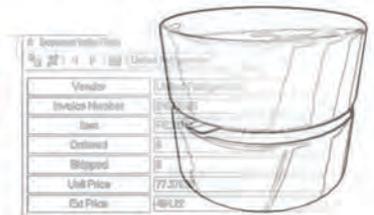
# PSIcapture Advanced Data Extraction: Automate Data Extraction & Reduce Data Entry Time

So many paper forms to process, so little time. Wouldn't it be nice to automate the collection of data from forms and documents? PSIcapture's Advanced Data Extraction (ADE) module can do just that. The ADE module uses an intelligent expression-matching engine to filter the text within a document and automatically map that information to an index field. The result is a dramatic reduction in data entry time. Whether you are processing EOBs or capturing invoice information, PSIGEN's solution can automate the process, saving your employees time and your business money.

The Advanced Data Extraction module can be used throughout PSIcapture and PSIfusion to simplify many processes. During separation, ADE can be used to specify text or pattern matching to automate document separation. During the indexing step, ADE can take any captured text—captured via OCR, ICR, OMR, Barcode, Database Return, Classification Form ID name, or default values—and parse the data for the required information. ADE can also be used to configure conditional migrations, where the user specifies a condition that needs to be met for the migration to occur and ADE uses regular expression matching to determine the migration.



PSIcapture



Capture documents from direct-connect scanners or import from network folders for processing.

PSIcapture converts the page to text, and then searches for specific patterns and expressions.

Matching expressions are analyzed, and then mapped to document fields based on rules.



PSIGEN is the innovative leader in advanced capture applications dedicated to helping companies automate document processing by extracting data and utilizing it to name, index, format and route documents along the electronic path to storage. The lasting result is a more productive end user, using fewer mouse clicks and keystrokes, accomplishing complex and powerful document workflows.

# PSIcapture Architecture

## Capture Server Network

