Your Business Your Choice

Cognasys ES®

An intelligent decision solution that can emulate your knowledge worker processes.

- Reduce costs by automating common knowledge tasks

- Increase processing capacity by up to tenfold

- Ensure consistent and intelligent decisions

- Provide a permanent expert-level knowledge base

- Drive new growth by eliminating knowledge and training barriers

COGNASYS®
a division of SWBC

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Emulate Knowledge Worker Processes

Cognasys ES, based on Expert Systems technology, has the ability to emulate the performance and activities of a human worker using:

› A knowledge base that contains the accumulated experience of many expert workers,

› Business rules for applying the knowledge, and

› An inference engine that is the "brain" for formulating judgments and decisions.

**Accurate and Consistent Results
— Every Document, Every Time!**

Smarter than OCR

Cognasys removes the limitations of traditional data capture models because it is "templateless".

- Has the intelligence to determine the type of document and which business elements need to be extracted

- Processes any type of document whether paper or electronic

- Handles multiple documents, of any format, transmitted in a single stream of data

Process with Confidence and Intelligence

Cognasys improves productivity without any new resources, while simultaneously saving costs and reducing turnaround times.

Avoid obstacles associated with human intervention

- Transmit 100% verified transactions directly to the host system

- Present only uncertainties and exceptions to a verifier operator

- Store what was learned for future use

Ensure customer service levels and quality rates

- Provide permanent knowledge, unlike workers who may not operate at peak efficiency, quit, or take sick leave

- Remove the variability of individual decisions

Reduce training costs and ramp-up time
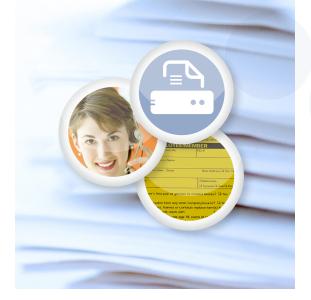
- Eliminate the need to train on complex business rules

Intelligent and Intuitive

Cognasys ES®, designed around the concepts of Artificial Intelligence, can be trained to read, capture, evaluate and make decisions

…Just like a human.

Cognasys learns with each new document processed,

› so the more it processes

› the smarter and more

efficient it becomes.

Why Cognasys®?

Increase production capacity

Improve efficiencies and lower costs

Make intelligent decisions

Be more responsive

Advance quality levels

Remove growth barriers

Some solutions scan and route documents

Some solutions image and index documents

› **One solution** thinks and processes documents like a human

… that's what we offer!

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Going beyond Traditional "Smart" Document Processing

Achieve More Through Advanced Knowledge and Decision Processing