

INDICIUS



OVERVIEW

INDICIUS provides the most effective way of capturing data from paper documents and getting it on-line. Users get quality information even from the toughest documents in the most cost efficient manner

INDICIUS can be applied to:

- ♦ Application forms
- ♦ Invoices
- ♦ Faxed documents
- ♦ Cheques
- ♦ Insurance forms
- ♦ Payment vouchers
- ♦ Airline tickets
- ♦ Legacy documents
- ♦ Survey forms
- ♦ Comfiche
- ♦ Waybills
- ♦ Exam papers

INDICIUS includes all components necessary to convert a scanned document image to clean and verified data for export into business applications, including a recognition engine, advanced keying interfaces and a data exporting module. Configuration and monitoring tools are also included to ensure that optimum data capture performance is maintained.

INDICIUS comprises the following modular components:

Recognition

- ♦ Features advanced OCR/ICR and image processing technology that captures the majority of the machine and hand printed data from document images with no human intervention. Recognition can also process arrays of check marks and barcodes.

Correction

- ♦ Allows characters recognised with low confidence to be edited/confirmed in the minimum time using the minimum keystrokes.

Completion

- ♦ Provides a flexible interface for validation of the data against business rules. Completion can also be used as a standalone key-from-image solution.

Scripted Export

- ♦ Formats the output data stream to suit the target application, with the option of creating multiple output streams at the same time.

Stats Reporter

- ♦ Generates recognition performance and keying throughput statistics.

Definer

- ♦ Configures Recognition and Correction for a particular document set.

Template Editor

- ♦ Configures the Completion module, allowing the look-and-feel to be tailored to the document set and business rules to be embedded through scripting.

Script Editor

- ♦ Allows development of data formatting scripts for Scripted Export. Can also be used to develop validation scripts for Recognition, Correction and Completion.

Recognition Trainer

- ♦ Allows new machine print typefaces and hand print character sets to be added to Recognition. Can also be used for tuning of Recognition for a particular document set.

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SYSTEM ARCHITECTURE

INDICIUS products interface to document and data capture platforms that drive scanners and control process flow. INDICIUS products are independent of capture platform and work with any volume of documents, affording users the flexibility they need to build a data and document capture system that's right for them.

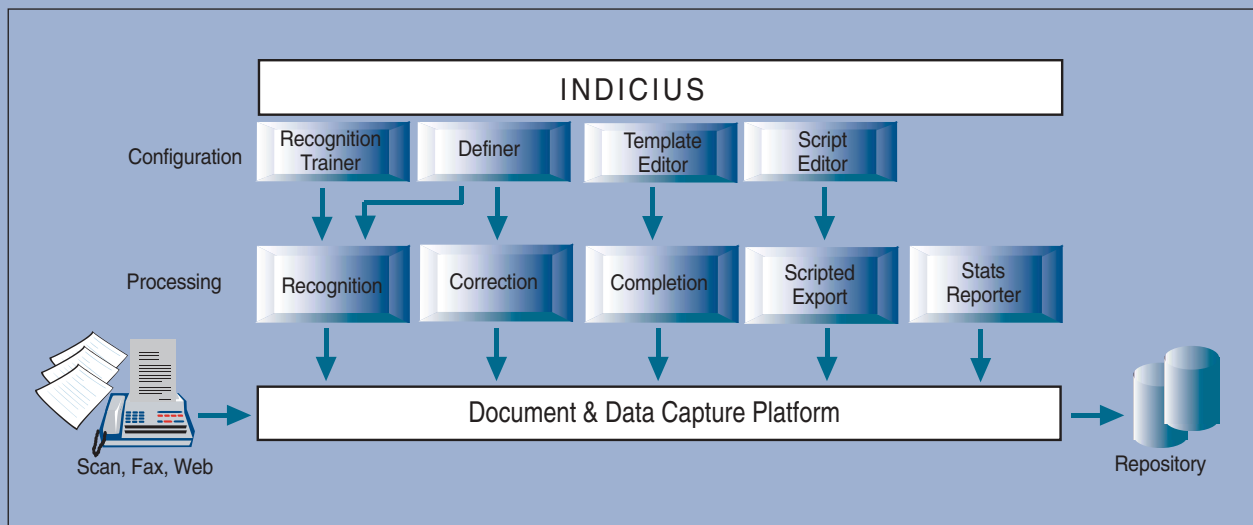
INDICIUS products may also be run without a specialist capture platform, using a standard file system to control the flow of images and data between individual components.

Supported Document Capture Platforms

Kofax Ascent Capture
 Captiva InputAccel
 FileNET Panagon Capture

Other Platforms

Microsoft Windows NT/2000/XP
 Unix (Recognition only)



USERS

INDICIUS has addressed the data capture needs of organisations in numerous market sectors. But all INDICIUS users have one thing in common: a need to access valuable information stored on paper documents for commercial benefit.

Customers include:

Banking/Finance

Nationwide Building Society
 Halifax Bank of Scotland
 Cheshire Building Society
 Lloyds TSB
 GE Capital
 ISPL (Amex)

Central/Local Government

EDS
 Prescription Pricing Authority
 Inland Revenue
 National Assembly of Wales
 Driver & Vehicle Licensing Agency
 Health Solutions Wales
 CSA Scotland Pharmacy Practice Division
 Scottish Criminal Records Office

Insurance/Healthcare

Norwich Union Life Services
 Avon Insurance
 OAO Healthcare
 New Jersey Manufacturing
 Advance PCS
 Protocall

Transport & Distribution

Lynx Express
 British Airways

Manufacturing

CarnaudMetalBox
 British Nuclear Fuels

Education

Associated Board of the Royal Schools of Music
 EdExcel