



Ascent Xtrata Pro is a quick to deploy and simple to maintain document transformation product for the Ascent Capture platform that streamlines document driven processes.

Ascent Xtrata Pro adds powerful document classification and extraction capabilities to any Ascent batch capture process. Any document, whether structured, semi-structured or free-form can be processed to a high degree of accuracy.

Ascent Xtrata Pro truly is classification and extraction made easy!

Ascent Xtrata Pro features revolutionary learn-by-example technology for both document classification and data extraction that's quick and simple to configure. End-users can improve extraction performance 'on-the-fly' using the product's continuous supervised learning capabilities.

Ascent Xtrata Pro's powerful technologies are available as pre-packaged solutions for specific document types, such as invoices, that provide users with a high degree of automation with minimal configuration effort, simplifying and shortening the deployment process.

By leveraging the Ascent Capture platform, Ascent Xtrata Pro is compatible with the widest range of document scanners, content and document management systems, workflow applications and databases.

Ascent Xtrata Pro Key Benefits

- Reduced labor costs - leading to measurable ROI.
- Faster throughput of data - the human bottleneck is removed.
- Fewer data errors – repetitive tasks like data entry are prone to human error, computers are far better suited to such tasks.
- Paper handling is reduced – getting rid of the paper earlier in a process means there is less scope for loss and misplacement.
- Better utilization of human capital - knowledge workers can focus on value-adding tasks.

Application Areas

Accounts payable automation - Dramatically reduce manual keying of invoice data by skilled accounts payable personnel, allowing them to focus on profit-optimizing functions, such as taking advantage of early payment discounts, avoiding late payment penalties and identifying billing errors.

Workflow automation – Documents are automatically classified in the mailroom or at department level and sent to the correct workflow for processing, removing the need for costly and error-prone manual sorting. Key information fields can also be extracted automatically to expedite processing.

Business process automation – Scanning and workflow are merely steps on the way to true business process automation – only with automatic extraction of all data required to initiate a transaction is the picture complete. The ultimate goal can now be achieved straight thru processing for any document type.

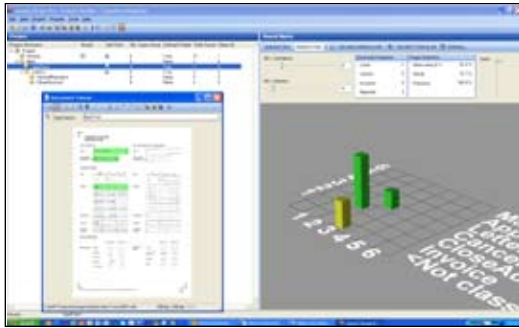
Image to archive automation – Scanned documents can be indexed automatically for storage in a document management system or image repository. Users benefit from quicker, more accurate and more systematic document archiving.

Classification
and Extraction
– Made Easy



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Ascent Xtrata Pro Key Features



- Rapid deployment
 - o Simple and rapid set-up without the need for programming
 - o Reusable classification and extraction components
 - o Easy to use GUIs for configuration and testing
- Simple maintenance
 - o Learn-by-example technology means solutions are easy to improve and extend
 - o Users can retrain a solution themselves without specialist knowledge
- Classification
 - o Hybrid classification: Both content (text) and layout (topography)
 - o Learn-by-example for rapid setup on many document types
 - o Rules for best accuracy on high-volume document types
 - o Automatic clustering
 - o Hierarchical document classification
 - o Automatic document separation
- Extraction
 - o Hybrid extraction scheme
 - Learn-by-example for rapid setup on key fields
 - Configurable locators for other fields
 - Templates for fixed forms
 - Rules for complex free-form documents
 - o Automatic table extraction
 - o Multi-language OCR/ICR: Most European languages, Chinese/Japanese/Korean
 - o Multi-engine OCR/ICR voting
 - o 1D and 2D Barcode recognition
- Validation
 - o Advanced validation client with customizable UI
 - o Point & click OCR
 - o Individual character editing
 - o Batch and folder editing
 - o Auto-complete of tables



Integration with Ascent

Ascent Xtrata Pro is available as a suite of add-on custom modules for Ascent Capture platform.

- Server module - Classifies and extracts data from batches of documents created using Ascent Capture.
- Validation module - Allows users to validate and correct data extracted by the Server module.
- Synchronization module – For mapping extracted data fields to Ascent values.

For more information

Visit the Kofax web site at www.kofax.com for more information. Or give us a call for further assistance!

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