ibml's DocNetics suite brings dynamic intelligence to the scanning process to accelerate the transformation of paper-based content to digital information. It combines sophisticated image analysis with customized business rules to ensure document integrity, completeness and more precise identification. DocNetics takes scanning to a new level of performance that is faster, more accurate, and less costly.

The DocNetics Suite includes four powerful components:

- DocNetics Barcode
- DocNetics DocType
- DocNetics Logo
- DocNetics Recognition

**DocNetics Barcode**

DocNetics Barcode uses sophisticated image analysis technology during document scanning to recognize and read a number of barcode symbologies in any location or any orientation on a document. DocNetics Barcode can read a range of difficult real-world barcodes, including:

- Plastic covered (envelope windowed)
- Poorly Printed (faded)
- Scratched
- High Density
- Skewed

**Key Benefits**

- Increase scanning productivity without the need to purchase additional hardware
- Reduce document preparation
- Ability for downstream applications to access captured barcode information
- Ability to capture barcode information from damaged or skewed barcodes
- Ability to automatically retrieve archived information from tables at scan-time

**DocNetics DocType**

DocNetics DocType uses advanced topographical image analysis to automatically recognize structured documents in any orientation during document scanning.

DocNetics DocType can identify difficult and multi-sized documents, including those that are:

- Faded
- Low contrast
- Poorly printed
- Skewed
- Mixed resolutions

**Key Benefits**

DocNetics DocType provides a range of benefits including:

- Reduce the need for separator sheets
- Increase recognition rates
- Document sorting
- Streamlined endorsing
- Passing metadata to downstream applications
DocNetics Logo

DocNetics Logo automatically identifies document logos during scanning.

DocNetics Logo can identify logos regardless of document orientation. The software also is versatile enough to identify difficult and multi-sized logos, including those that are:

- Low contrast
- High density
- Poorly printed
- Blurred
- Scaled up or down
- Faded

**Key Benefits**

- Improve scanning productivity without adding hardware
- An alternative to adding barcodes to documents
- No need to collate documents based on company
- Improved recognition read rates
- Ability to catalog libraries of images based on logos or other identifiable graphics

DocNetics Recognition

DocNetics Recognition allows users to capture critical data during the scanning process. Information can be captured from specified fields or areas that match a document mask, while documents are in any orientation.

DocNetics Recognition can read:

- OCR
- Hand Print
- Farrington
- Machine Print
- E13B
- Marks
- CMC7
- Pixel Counters

**Key Benefits**

- Decrease document preparation time
- Reduce the need for separator sheets
- Increased end-to-end system throughput
- Ability to read, extract, validate and utilize document information during scanning
- Faster document identification
- Ability to apply business rules at the point of capture
- Reduce downstream exceptions
Standard Languages by Country
Andorra
Argentina
Australia
Austria
Azerbaijan
Belarus
Belgium
Bosnia Latin
Brazil
Bulgaria
Canada
Chile
Colombia
Croatia
Czech Republic
Denmark
Finland
France
Germany
Greece
Hungary
Iceland
Ireland
Italy
Japan Latin Only

Latvia
Liechtenstein
Lithuania
Luxembourg
Mexico
Netherlands
New Zealand
Norway
Poland
Portugal
Romania
Russian Federation
Serbia Latin
Slovakia
Slovenia
South Africa
Spain
Sweden
Switzerland
Turkey
Ukraine
United Kingdom
United States
Venezuela

Optional Languages by Country
Arabic
Chinese (Simplified)
Chinese (Traditional)
Japan
Korea

Let's Get Started
To learn more about DocNetics email sales@ibml.com or visit ibml at www.ibml.com.