

# Unlock Intelligence through Cognitive Capture Using IBM Datacap



## Documents needing Data Capture

- KYC Documents such as Aadhar Card, Passport, PAN Card, Driving License, etc.
- Invoices
- Purchase Orders
- Enrollment Forms like Insurance Policy Forms, Bank Account Opening Forms

## Data Capture Sources

- · High-speed Scanners
- Fax Servers
- Network Folders
- Mobile
- Multi Functional Devices (MFD)
- Email and Attachments
- Desktop Scanners
- Web Services

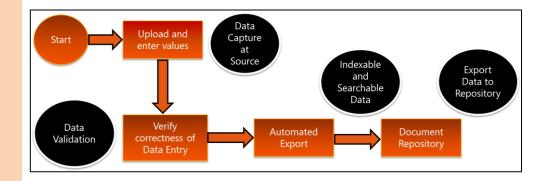
### Challenges

Organisations receive copious amounts of documents. At least 90% of information received is "unstructured" data, such as paper, web content, emails, attachments such as contracts, statement of works, invoices, bank statements, etc. In addition, some requests and tasks require enrolment forms with the appropriate Know Your Customer (KYC) documents, such as the Aadhar Card, a Passport, a PAN Card, a Driving License, etc. the KYC Documents may come in digital or paper format that must be digitised.

As organisations employ Data Entry Operators to extract information from "unstructured data" into relevant Line-of-Business systems, verifiers must be engaged to review and route these documents for further processing. And, as the need to manage larger volumes of documents arises, the task becomes exponentially laborious. Due to the manual nature, automation of the task will lead to increased efficiencies, accountability and customer satisfaction. Automated data entry and validation reduces human errors and omissions and improves corporate performance.

### **Data Capture Steps**

- Document Scanning and Capture;
- Automated Indexing;
- Extraction of key metadata and transactional data;
- Data Validation; and,
- Automated export of metadata and document to repository.



## Why Alyx?

- Leading IT services and solutions provider with 35+ years of corporate experience
- IBM business partner for over 20 years; 100+ successful FileNet implementations globally
- Award-winning, pre-configured ECM solutions
   to meet specific needs of our customers
- Represent and sell the entire IBM ECM Portfolio
- Dedicated IBM ECM practice with over 40 certified resources on IBM technologies
- Member of IBM's ECM Partner Council
- Winner of the 2014 IBM ECM Worldwide Business Partner Case Excellence Award
- AllM Carl E. Nelson Best Practices Award for Contracts Management and A/P Processing Enterprise Content Management Solution (ECMS)

#### **Benefits**

#### Improved process efficiency and productivity

- Streamlined business process and delivery of information;
- Improved collaboration customer/vendor service and communication;
   and.
- Automatic and prompt indexing and retrieval of information.

#### **Better management of costs**

- Cost reduction by centralising process;
- Improved cash flow, reduced transaction and paper costs; and,
- Reduced data entry, increasing productivity and staff management.

#### Improved turn-around time

- Reduced time and resources required to manage paper and processes; and,
- Eliminated redundancy, gaining process improvement.

#### Better error management

Reduces human error and omissions.

#### **Others**

Secure and reliable backup and disaster recovery.

#### **About Alyx Technologies India Pvt. Ltd.**

Alyx Technologies brings 35 years of corporate experience to help companies tackle large volumes of data and unstructured content (such as, emails, web content, instant messages, social media and documents) to streamline business processes and gain business insights.

With experience in big data, cognitive computing, cloud deployment and analytics, we are uniquely positioned to help you take the greatest advantage of your digital assets, while helping protect your organisation with effective management of the assets.

Alyx offers services ranging from strategic IT consulting, solutions engineering, product development, records management and quality assurance to ongoing support & maintenance.

#### For more information, please visit our web site:

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