



## **DocEdge Intelligent Document** Processing with OCR, RPA, and AI

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Intelligent Document Processing (IDP) solutions capture data across critical documents (e.g., email, text, PDFs, and scanned documents) to categorize and extract them for further processing using AI technologies such as computer vision, Optical Character Recognition (OCR), Natural Language Processing (NLP), and Machine/Deep Learning.

AutomationEdge DocEdge is an advanced IDP solution focused on expertly digitizing documents and extracting defined data from various documents. DocEdge can be used for repairing/validation of extracted data and approval where compliance or Design dictates, freeing humans from repetitive, error-prone tasks.

## What are the Hurdles that Organizations Struggle with?

- A sizeable portion of today's Business Processes involve documents as an input, so revisiting them is a humongous task for businesses
- Scanned and PDF Documents are involved, which require a lot of effort for editing challenging to be managed by humans
- The data inputs form the cornerstones before any Automation (RPA) workflow can be invoked, so they demand perfection
- Without automation or IDP, data extraction is done manually (eyeballing) by business users prone to high TAT and errors

## Benefits of Leveraging Automation for Document Masking



### **Massive Savings While Processing Volumes of data**



## Why Choose AutomationEdge's DocEdge?

- » Intelligent digitization and data extraction capabilities
- » Inbuilt OCR engine to digitize and process scanned documents
- » Supports all image formats and PDF documents for digitization and data extraction
- » Customized image quality enhancement and noise reduction capabilities
- » Efficiently handles single or multiple pages and rotated images
- » Processes photocopies, color or grayscale, front and back images
- » Intelligent ML-based algorithm to identify and classify documents
- » Custom-built web service to read and redact/blackout Details
- » Faster processing to handle a massive volume of documents
- » On-premise implementation and support



#### **Our Clients**

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### Recognitions



AutomationEdge is Recognized as Niche Player in the First-Ever Gartner Magic Quadrant for RPA Software Report, 2019,

Scores High on Vision and Capability.

## About AutomationEdge

AutomationEdge is the hyper-growing next-gen IT Automation, Robotic Process Automation (RPA) solution, with all Artificial Intelligence capabilities like machine learning, NLP, and OCR (DocEdge). Our prime focus is to empower our clients to gain the edge, customer-centricity, and competitive advantage by leveraging automation and adopting emerging technologies. Our automation offerings help our clients enhance operational excellence. In the journey of metamorphosis, we try to provide our clients with industry-leading services and execution models. AutomationEdge serves and collaborates with global clients in various languages. Being a business transformation partner, our goal is to be the first choice of our customers to take an automation leap.

To learn more about how AutomationEdge can help you improve your operations

#### **Request a personalized demo**

# Client Testimonial

Technology innovation has always been the key mantra for our business success, AutomationEdge Intelligent Automation solution has come out ahead in terms of features, cost, performance and the ability to further enhance the customer experience We are now able to process \$1.5 Bn insurance payouts automatically.

Senior VP Services Large Global Insurance Company

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