# **Case Study**

# 占 botminds.ai

Global data service company turns to Botminds to digitize and automate the lease abstraction process.

Automated thousands of complex Lease documents of distinct contours in a day

# ABOUT CLIENT

• A trusted data enabler across 8 different industries developing custom data and technology solutions

### **BUSINESS SCENARIO**

#### People

- Due to increasing demand and bandwidth for lease abstraction and review, the client could not cater to the customer's needs.
- Lease abstractions took far too long to accomplish and, in some cases, were left piling up.
- Need for end-to-end automation for the new customer from day one

#### Process

- Extract and process information from 1000's of complex leases, revisions, amendments, and addendum.
- Difficulty in exporting summarized data or integrating with the downstream tools

#### Documents

- The lease documents were aplenty & comprised of more than 100+ attributes and templates, making it hard for the client to maintain.
- Consolidate a broad selection of various lease-related documents for one leased premise into a single report.

# BUSINESS CHALLENGES

# 01

### Need of deep Subject Matter Expertise

Broad and deep Subject Matter Expertise was needed for processing the leases, which calls for a multi-level and detailed review of the process to remove subjectivity and human-induced errors.

# 02

### **Document grouping**

Several documents are created, updated, and managed for leasing purposes. The client faced difficulty in grouping related documents into a leasing ID.

# 03

### Multiple Sources & Document Formats

Lease agreements are reported and received from different sources in different formats. Extracting data from multi-format®documents was quite challenging as the extraction took more than 10 hours to complete.

# 04

### Data extraction from scanned images

The client's inability to leverage data trapped inside scanned documents and images.





# BOTMINDS SOLUTION

- Facilitates the client in data parsing irrespective of variations in document sources, formats, and layouts
- Botminds AI automatically group the retrieved leasing documents into a list of meaningful categories.
- Botminds platform predicts, normalizes, and enriches output as per the client's needs.
- Inbuilt OCR automated data captured from scanned documents/images and digitized the data in convenient, editable formats that fit into organizational workflows.

# BUSINESS



### 8x productivity

Botminds platform helped accelerate productivity by replacing human-intensive processes with automation.



#### 95% accuracy

95% accuracy by leveraging the best-in-class human-in-the-loop technology to ensure 10,000+ lease documents were processed in a day



### Hours back to business

Botminds AI shows enormous potential for time-saving as it frees up SMEs for tasks that are less mundane or more valuable than those that can be completed by machines.



#### **Creation of Document set**

The document set was created to organize multiple lease-related documents into a single view where they can be worked on and managed as a single entity.



### Before



Continuously overwhelmed with the number of manual tasks and volume of work.



Time-consuming data extraction from lease documents



Manual data entry & coding of lease-related information



Capturing and Extracting Data present in different formats was arduous.



The lease extraction from documents was prone to human errors.

# After



Capable of processing massive volumes of multi-formatted data quickly



Extracts documents within minutes, saving 90% of processing time



Automated AI-based semantic & context-aware data extraction

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Streamline the process irrespective of variations in document formats, layouts, and language

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Botminds AI eliminates human error from processes and ensures accuracy every step of the way

# Value delivered



#### BOT's Speed and MIND's Intelligence, completing the automation circle.

World's first Unified Intelligent Document Processing & Process Automation Platform

Botminds is an AI-first, Unified IDP & IPA platform. Using our platform, you can automate and begin extracting data for your document centric process within weeks.

#### For more information:

Visit us www.botminds.ai or email us hello@botminds.ai

