



A brand of Predusk Technology Pvt. Ltd.

Case Study

ProcessVenue Supporting A Leading Fraud Prevention US Company - **AI-Powered Document Verification & Data Extraction**

www.processvenue.com



Client Overview

A U.S.-based leader in identity and fraud prevention partnered with ProcessVenue to enhance AI-driven document verification and data extraction at scale. By integrating advanced technology and deep fraud expertise, their platform stops identity fraud at the application stage and streamlines KYC/AML workflows. As a result, financial institutions see faster onboarding, reduced manual review, and improved fraud detection while consistently meeting compliance requirements.



Objective

Automate document verification to accelerate and strengthen fraud detection by replacing slow, error-prone manual reviews with robust, AI-driven workflows (automated, computer-based processes). The initiative aims to reduce processing time, minimize human error, and ensure sustained strict compliance with industry regulations and audit requirements.

By elevating data extraction accuracy and consistency, the program will strengthen overall fraud-prevention effectiveness. It will also enable cost-efficient scaling without proportional increases in headcount. Ultimately, shorter verification turnaround times will raise customer satisfaction, instill confidence in approvals, and reduce compliance and operational risk.

Solution

- Built-in-House AI-Powered OCR for Automated Data Extraction
- AI + Human Agents for Real-Time Verification
- Secure & Compliant Data Processing
- Optimised Workflow for Faster Turnaround
- Compliance & Quality Assurance Oversight



Value and Impact

Our services delivered the following benefits to our client:



Faster Data extraction with AI-powered OCR tools.



Improved compliance through AI + human validation.



Scalable, cost-efficient fraud prevention.



Enhanced customer experience with reduced processing times.

50%

faster Processing speed

75%

reduction Error

High-volume

handling Scalability

20 min.

Turn Around Time (TAT)

40K

Document Process in a Month

About ProcessVenue

At ProcessVenue, we believe outsourcing is more than just delegation—it is a powerful strategic alliance. It's about building partnerships that are deeply integrated with cutting-edge automation and AI. This synergy unlocks new levels of growth, efficiency, and innovation.

With over 15 years of experience, we have helped startups, enterprises, and global brands streamline operations, reduce costs, and enhance productivity through a process-driven approach.

Our AI-powered business process outsourcing solutions, combined with human expertise, ensure seamless execution, data security, and 24/7 global support—empowering your business to focus on what matters most.

Why ProcessVenue



15+

Years of Industry
Experience



20+

Countries
Served



10k+

Successful
Projects



24/7

Global
Support



AI + Human
Expertise



Regulatory
Compliance

(GDPR, ISO, SOC2 & HIPAA)



A brand of Predusk Technology Pvt. Ltd.

Reach out to us

Email us: info@processvenue.com

Know more: www.processvenue.com

Follow us on:



INDIA



Predusk Technology Pvt. Ltd.

130, New Sanganer Rd, opp.
Metro Station, Shiva Colony,
Sodala, Jaipur, Rajasthan 302019

Reach us 24/7

 IND +91-982-888-5432

Registered under
nasscom



**SOC 2
TYPE 2**

