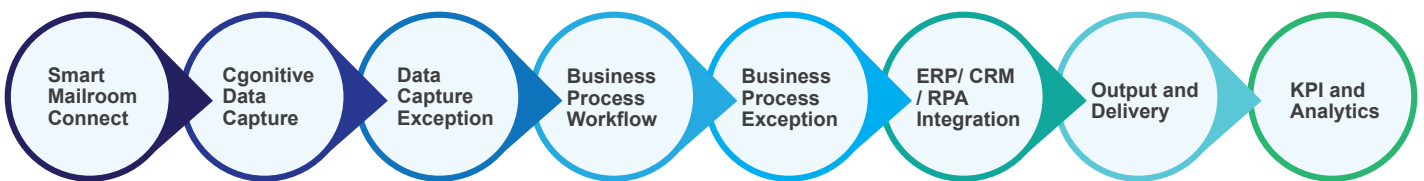


# Intelligent Automation

**KANINI Intelligent Automation is an elastic digital platform that is designed with Cognitive AI to empower customers and simplify process design, automate processes and eliminate inefficiencies across the lifecycle. Enterprises can easily deploy our Business Process Automation platform either on-cloud or on-premise without any large capital expenses.**

KANINI Intelligent Automation brings into practice the latest technologies like automation via robotics and Cognitive AI. These innovations aim to deliver enriched business solutions and simplify performing business processes and provide enhanced user experience and satisfaction.

It brings together everything an organization will need for automation starting with a smart mailroom with cognitive data capture, process data exceptions, manage workflows for business processes, allow handling business process exceptions, to integration with CRM/ERP or RPA as needed in different output formats



## Use Cases



### Accounts Payable

Increases the productivity per AP analyst by over

**200%**



### Insurance

Reduce cost of Claims Processing by more than

**60%**



### Healthcare

Automate Provider Data Management to reduce costs by over

**50%**



### Payroll

Automation of payroll to reduce costs by more than

**50%**

# Strengths

Smart Mailroom  
Automating  
Data Capture  
with Accuracy of  
**95-99%**  
Eliminating OCR  
Requirements.

- An intelligent automation solution that accepts any format – from legacy to digital millennial inputs and outputs
- Elasticity in business processes integrating services, applications, and infrastructure
- Co-existence of Domain Analyst Robots and humans to accelerate performance
- Enabling secured integration to ERP/CRM or RPA
- BotCamp Studios for SMEs with no IT knowledge, to train and deploy data and analyst robots
- Options of Cloud or On-Premise or Hybrid models along with commercial options of licensing, such as Pay as you go.

## Intelligent Automation in Action

KANINI Intelligent Automation allows data capture from all sources, pass on the output to the ERP or CRM in the desired output format. Given Humans and Robots coexist in this system, the platform learns over a period of time and reduces the exceptions that needs to be handled by human assistants.

### Unstructured Data Capture

- Searchable PDF
- Spreadsheets
- Devices
- EDI
- Application
- Mobile

### Standard Operating Procedure



### Outcome Services

- ERP
- PDF
- JSON
- Spreadsheets
- RPA
- XML

### Business Problem

A Global Publishing and Education Provider had 120+ unique supplier invoice types. The provider had 2 ERPs, multiple approval across locations. The sources had PDF invoices and vouchers as input. There was a need for manual scanning to upload the invoices, create a separate set of data for weekly internal approval between stakeholders, Data capture at the ERP level post approval to pay.

### The Solution

Kanini's Cognitive AI captured data directly from PDF, provided OCR for few manual invoices, Cognitive AP Invoice workflow with System of Authorities, Integrated with Tally ERP as outbound invoice submission and provided a 2 way look up on PO with catalogue in our workflow.

### Automation Landscape



#### Input

Unstructured PDF data capture by Cognitive AI



#### Elimination

Scanning, OCR, Messy Emails for approvals



#### ERP

Tally and home-grown ERP, ERP outbound approval with OTA



#### Deployment

Private cloud

# The Results

Reducing the time to data capture by

# 45-50%

assuring compliance

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Transparency of ERP inputs to the CFO and AP analysts reducing the headcount for the process by

# 50%