

RPA for ATM Management, Helpdesk, Claims processing & Dispute management, Debt Approval

Client is one of the largest banks in Saudi Arabia having subsidiaries & affiliates operating in 8 countries.



Client Situation

The financial institution seeks to leverage the expanded scale, reach, and digital capabilities to provide enhanced products and deliver unparalleled customer experience. The client wants to enable digital transformation by establishing RPA COE as part of the organization-wide digital transformation initiative along with optimization of costs and productivity improvements.

Client Challenges



- Automation needs across ATM service desk, claims processing, debt approval processes, HR onboarding processes and over 100+ other Financial, HR and IT processes
- ➤ The claim processing is manual, time intensive, prone to mistakes leading to errors, slow down the claim cycle time and higher cost as customer has 25 FTE to address the process on time within SLA
- Navigating multiple screens, dealing with multiple applications, transactions on mainframe applications, and verifying within 30 minutes SLA 24x7
- Reading 300+ emails per day and processing the request within the specified SLA
- Day-to-day employee onboarding tasks, sending onboarding kit, contract creation



ITC Infotech Solution

- ➤ CoE for automation setup to drive standardization, procedures & govern the initiative to success
- ➤ Roadmap: Development of reusable codes to expand the scope of automation to 200+ processes in the pipeline
- Automation solutions across:



Bot Solutions include,



The bot identifies the transaction based on the account number and date that is loaded by the clerk from the returned copied



data and master data synchronization along with fee determination, faster and promptly

A bot was designed to perform the account number verification against details in the application followed by validation of the account status and operations



The bot uses the bank's internal web-based application to access the request submitted and then references to another in-house application to find out the account details

Implemented UiPath as a flexible and user-friendly RPA solution. Where Deployed 500+ robots to automate 100+ financial processes including HR, Shared Operations, Enterprise reconciliation, Collections, ATM Services, Payments, AML, Fraud Detection, Auto Lease, Trade finance, SAMA Reporting, etc. Deployed processes to work with both structured and unstructured data and train them to handle multiple banking documents such as a financial report, KYC documents, trade-finance documents, and ATM services reports. Implemented RPA-based automation RPA bots that entirely transform manual processes into automated claim processing. Postpone Transaction item for 3 hours or 3 days, depending upon the condition and pick the line item when it has completed the SLA and perform the tasks which have to be completed.

Exhibit 2: End to End Traceability

The bot identifies the transaction based on the account number and date that is loaded by the clerk from the returned copies. The bot receives a request list based on which it extracts details of the loan from the bank's internal web application. Based on business rules built into the bot, the fee is determined, and the entire transaction detail is updated in the reference master.

All operations, and activities are documented, tracked & reported to ensure complete transparency.





Results & Client Benefit

Faster executions and timely response- Prior to implementation each job would take close to 15 minutes; Post bot implementation each job is completed in under 2 minutes

Accuracy Processing as per
rules, no
exceptions or
biases in the initial
due diligence
phase

Accurate fee computation and prior notification reduced fee related conflicts Optimization of resources - Bots runs 7 days a week; no need to deploy human worker on weekends and holidays

300x speed increase in loan application processing

Bottom Line

ITC Infotech can help automate banking, financial services and Insurance organizations on various processes not limiting to ATM Management, Helpdesk, Claims processing & Dispute management, Debt Approval process, Loan & Credit Card Validation, HR processes of onboarding, rewards & recognitions owing to its huge experience in BFSI domain, playbooks & accelerators to drive higher value. refer: https://www.itcinfotech.com/capabilities/automation/



About ITC Infotech

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