# OPTIMIZING INVOICE POSTING WITH PROJECT CANDICE



### **SOLUTION OVERVIEW**

MAS Legato (Private) Limited, a forward-thinking organization in the textile industry, faced a significant operational challenge. Their existing invoice processing system, a combination of OCR and SAP workflow solutions, was approaching its annual volume limit.

If exceeded, this would have cost the organization a hefty \$50,000 with an additional 20% annual maintenance cost (AMC) to upgrade the quota. To overcome this challenge, MAS Legato (Pvt) Ltd embarked on a transformative journey, known as Project Candice.

Project Candice involved implementing an innovative solution that combined OCR, Robotic Process Automation (RPA), VBA scripting, and SAP to streamline and enhance the invoice processing workflow.

Utilizing the powerful capabilities of UiPath, the team developed a bot, named Candice, capable of processing invoices at an impressive rate.

### **KEY HIGHLIGHTS**

- Original SAP workflow upgrade cost: \$50,000 + 20% AMC
- Initial Candice performance: 300 invoices per day
- Improved Candice performance: 700+ invoices per day
- Final Candice performance: 1000+ invoices per day
- Initial implementation time: 30 days
- Total implementation cost: \$4000 (T-code development)
- Projected annual invoice processing: 300,000+ invoices in 2021.

### SCALABILITY & COMPATIBILITY

Project Candice's success goes beyond cost savings. It represents a highly scalable and robust solution that can accommodate varying workloads. The solution can be seamlessly integrated with any OCR solution that can generate .CSV files from its engine, making it adaptable to the specific needs of any organization.

Scripts can be deployed in parallel across multiple resources and are only limited by the number of available desktops or virtual machines within the organization. Since the solution is built using native tools provided by SAP and VBA, it is compatible with any organization that utilizes Excel and SAP.

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### **IMPACT & BENEFITS**

By implementing Project Candice, MAS Legato (Private) Limited successfully processed over

90,000 invoices outside of the workflow solution, eliminating the need to upgrade to a more

expensive quota. This resulted in substantial cost savings, including the avoidance of a \$50,000

expense and a 20% AMC.



## JOURNEY OF CONTINUOUS IMPROVEMENT

Project Candice embodies the concept of Kaizen, emphasizing the art of continuous improvement. Over the course of a month, the team rapidly developed and refined multiple solutions to meet the required workload. The solution is now stable and poised to drive down the cost of invoice verification in the organization.

The project also fostered innovation and collaboration among experts, including Business Applications Specialists, UIPath Experts, and SAP Engineers. By successfully building an automation solution that addressed a major operational challenge, the team gained valuable insights into the possibilities and limitations of the RPA and automation space.

Project Candice is a testament to how innovation, creativity, and leveraging existing resources can lead to substantial cost savings and operational efficiency. It exemplifies MAS Legato (Private) Limited's

commitment to staying ahead of industry challenges and embracing the future of automation.

