

Help businesses achieve higher accuracy while increasing efficiency by automating both business processes and operations





Which processes should enterprises automate with RPA for quicker time-to-value realization?

For Enterprises, performing efficiently means being able to sense and respond to ever changing market dynamics, give employees the tools they need to be productive, and ensure that customer experiences are flawless. Enterprises that need to continuously perform need to work towards eradicating the non-value added work and RPA enables to achieve the desired performance outcomes.

RPA deals with simpler types of task. It removes mainly physical tasks that don't need knowledge, understanding, or insight, the tasks that can be done by codifying rules.

The most important consideration to adopt RPA is for strategy, it can be used tactically for cost reduction such as head count reduction in transactional processes and also enabling better quality and compliance for the processes.

From the implementation perspective RPA is amenable to pilot to validate a business case since it plugs in at transactional levels without altering the business process steps

27%

Increase in "tasks performed right the first time" was reported by a bank that implemented RPA

- Source: Deloitte, Robotic Process Automation: A path to the cognitive enterprise

30%

Cost savings will be achieved across key RPAcentric functions such as finance & accounting, HR, and supply chain

- Source: PwC's RPA and your digitization strategy

▶▶▶ RPA ADVANTAGES

HIGH VALUE

COST REDUCTION IMPORVED PROCESSES

QUICKER TIME-TO-VALUE REALIZATION EASIER ROLLOUT & REMEDIATION

NON-INVASIVE

LOW RISK

SONATA OFFERINGS

FINANCE & ACCOUNTING

Accounts receivable, Accounts Payable, General Ledger

INDUSTRY EXPERIENCE

Banking & Financial Services, Healthcare, Manufacturing, Energy & Utilities (ongoing)

HUMAN RESOURCES

Payroll, Hiring, Candidate Management

INDUSTRY EXPERIENCE

Banking & Financial Services

INDUSTRY-SPECIFIC PROCESSES

Processes specific to industries, such as fraud detection, bill of materials generation, etc.

INDUSTRY EXPERIENCE

Banking & Financial Services (Mortgage and loan processing)

PROCUREMENT

Invoice processing, Requisitions to PO generation

INDUSTRY EXPERIENCE

Banking & Financial Services (Ongoing)

RPA TOOLS USED



blueprism



WorkFusion

RPA MATURITY

BASIC AUTOMATION

Rules Engine Screen Scraping Workflow

COGNITIVE TECHNOLOGIES

Processing unstructured data and base knowledge

COGNITIVE AUTOMATION

Natural Language Processing Big Data & Analytics Artificial Intelligence Machine Learning Large Scale Processing Adaptive Alteration We are helping our clients to make operations efficient and reduce time & effort by employing a combination of basic and cognitive automation tools. Our approach helps reduce workforce costs, improve accuracies, and improve process efficiencies.

INVOICE PROCESSING FOR MEDICAL EQUIPMENT COMPANY

SOLUTION

- Receive spreadsheet with invoice data from different channels
- Extracts invoice details and feed the Document Management System
- Workflow submission based on extracted details
- Solution interacts with SAP system to make relevant entry to complete the straight-through processing

BENEFITS

- · Workforce reduced from 6 to 3
- · Reduction of manual errors
- 100% automation achieved
- 100% cost savings

PROCESS

Cloud Trade Read (30%) Submission (25%) Post Processing (25%)

SAP

CHECK RECONCILIATION FOR GLOBAL HEALTH PHARMA

SOLUTION

- Extract relevant files from bank portal and SAP
- Create reconciliation merged sheet based on set of business rules
- Send advice via email
- Standardization of pharmaceutical cash application process
- · Manual posting to SAP

BENEFITS

- Workforce reduced from 6 to 2
- · Reduction in manual entry and errors
- · 75% automation of time spent
- Higher efficiency of pharmaceutical cash application process

PROCESS



AUTOMATION OF PROCESSES IN ERP FOR EUROPEAN LUXURY CAR & AERO ENGINE MANUFACTURING COMPANY

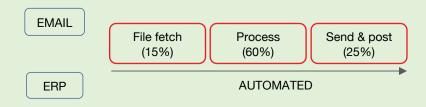
SOLUTION

- Extract relevant files from bank portal and SAP
- Process in ERP based on set of business rules
- Send advice via email
- Manual posting to SAP

BENEFITS

- Reduced workforce
- · Reduced license cost
- · Automation of time spent
- Improved process efficiency

PROCESS



WHY SONATA?



PEOPLE & KNOWLEDGE

Dedicated RPA Team · Certified Professionals Knowledge Base



TOOLS & TECHNOLOGY

Reusable Assets • Frameworks and Integrators Research & Development



PROCESS & IMPLEMENTATION

Guidelines to select right tool . Templates and checklists Architecture and Design approach



GOVERNANCE & BEST PRACTICES

Management of Robots • Technology Governance Operational Governance · NFR Governance



Sonata Software is a global IT solutions firm focused on enabling platform based digital business and technology transformation for enterprises in the Travel, Retail, Distribution and Software industries. Sonata's products and platforms, anchored on its proprietary Platformation methodology, reflect the company's commitment to enable connected, intelligent, open and scalable business systems.

Sonata's portfolio of products and platforms include Rezopia Digital Travel Platform, Brick & Click Retail Platform, Modern Distribution Platform, Kartopia E-Commerce Platform, Halosys Unified Enterprise Mobility Platform and RAPID DevOps, CloudOps and Testing Platform. These platforms have been deployed by leading enterprises across the globe to achieve future ready digital businesses.





USA Dallas · Fremont · Bridgewater · Redmond · Atlanta · Chicago

UK & Europe Brentford · Frankfurt · Amsterdam · Paris · Copenhagen

Asia Bangalore · Hyderabad · Singapore · Dubai · Doha

ANZ Sydney · Melbourne







