SALIXDATA

Making Data Meaningful

salixdata.com

Cincinnati 513.381.2679
India +91.000800.4404065
Kenya +254.720.681.862

Solutions for
Robotic Process Automation

For over 20 years, SALIX Data has provided more than 2,500 customers with ways to streamline their business through technology solutions. SALIX's expertise in Robotic Process Automation (RPA) allows organizations to automate repetitive, mundane tasks with intelligent software that simulates human behavior enabling business users to devote more time to serving customers or other higher-value work. Using RPA tools, a company can configure software, or a "robot", to capture and interpret applications for processing a transaction, manipulating data, triggering responses and communicating with other digital systems.

What is RPA?

- Your virtual employee (digital workforce)
- Not a physical robot
- Advanced technology that can be implemented in weeks

RPA...

- Uses your existing applications
- Does not require changes in your existing infrastructure needed
- Documents every step for consistency and compliance

Benefits of RPA

Accuracy
Avoid human errors that occur in the process.

Improved Employee Morale
Workers can dedicate more time to engaging, interesting work

Low Technical Barrier
No programming skills necessary to configure a bot

Productivity
Process cycle times are much faster compared to manual process aproaches

Compliance
Bots follow regulatory compliance consistently and provide an audit trail history

Reliability
Bots tirelessly work 24/7 without interruption

Non-Invasive Technology
No disruption to underlying legacy systems, reducing the burden on IT

Consistency
Routine tasks are performed the same way each and every time

Automation Candidate Key Characteristics:

- Rules-based repetitive interfaces
- Mid to high transaction volumes
- Prone to human error
- High costs – manual work involved
- Structured data and format
- Around the clock processes
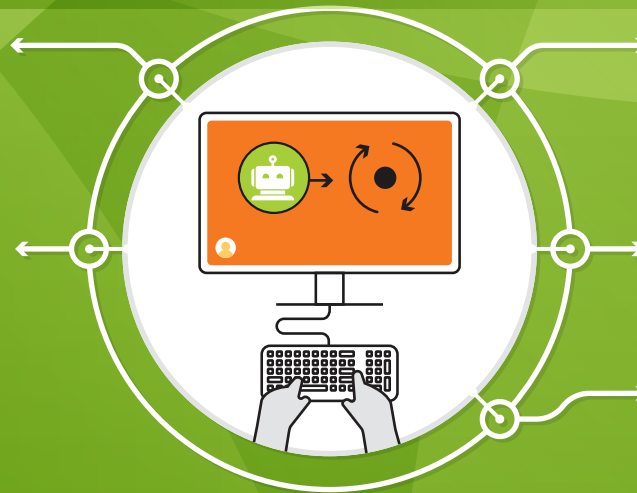- Multiple systems and associated screens

Process-Based Tasks Ripe for Automation

FINANCE & ACCOUNTING:
- Tax calculations
- Invoicing creation
- Purchase order processing
- Supplier management
- Reconciliation
- Audits

HUMAN RESOURCES:
- Recruitment
- Employee data management
- On-boarding & off-boarding
- Benefits management
- Expenses processing
- Travel scheduling

SUPPLY CHAIN:
- Inventory management
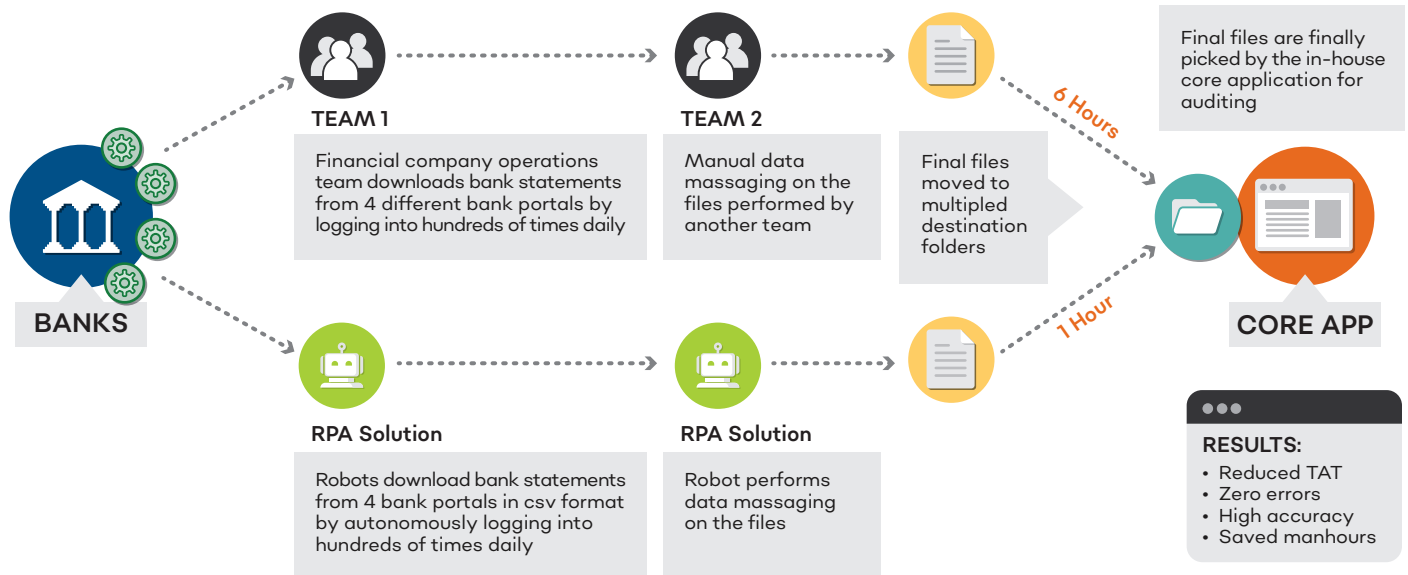- Scheduling
- Logistics
- Ordering

LEGAL:
- Compliance & governance
- Accurate billing
- Contracts management

CUSTOMER RELATIONS:
- Customer onboarding
- Customer satisfaction
- Request processing

RPA in Action - Downloading Files & Data Massaging

BANKS

TEAM 1
Financial company operations team downloads bank statements from 4 different bank portals by logging into hundreds of times daily

TEAM 2
Manual data massaging on the files performed by another team

Final files moved to multipled destination folders

6 Hours

Final files are finally picked by the in-house core application for auditing

RPA Solution
Robots download bank statements from 4 bank portals in csv format by autonomously logging into hundreds of times daily

RPA Solution
Robot performs data massaging on the files

1 Hour

CORE APP

RESULTS:
- Reduced TAT
- Zero errors
- High accuracy
- Saved manhours