

**Secure Cloud SAAS** 





10. Project Hosts Accreditations

# White Label AP Automation for Financial Institutions

Contents	Reader Guide
1. Introduction and Scope	
2. The Competitive Environment for Banks	→ Executive Overview
3. The Market Opportunity	
4. Benefits for Banks	
5. Product Features	> For Treasury Management
6. The Rillion User Experience	
7. ERP Integration	
8. Cloud Technology	→ For I.T. Executives
9. Rillion Software Accreditations	





# 1. Introduction and Scope

Banks and other financial institutions have been looking for ways to profitably leverage and enhance treasury management service revenues.

Rillion offers banks, financial institutions and Fintech the ability to white label Rillion's solution. Rillion enables companies to capture vendor invoice data, process invoices with an approval workflow, automatically match POs, automate purchase requisitions and more.

**Rillion** and **Project Hosts** have made available **Rillion White Label**, an ultra-secure white label Purchase to Pay Cloud service for banks and financial institutions.

The two companies came together in 2017 to design and deploy both private and public cloud environments offering unparalleled uptime, infrastructure, security, compliance, and support.









# 2. The Competitive Environment for Banks

Big changes are underway in the market for US financial institutions

- Organizations in Banking and Fintech are strengthening customer relationships and diversifying the footprint of solutions they offer. The broader the offering the more a they bring, maximizing both revenue per client and customer retention.
- 2. Banks are striving to become more agile and competitive with Fintech. Both are highly regulated and embracing technology as a way to deliver new product solutions.
  - Where Fintech organizations have grown up on technological advancements, Banks have invested in brick and mortar with elaborate back office and IT operations. Overall, banks have been slower to embrace client facing technology.
- 3. Purchase to Pay (P2P) technologies for B2B, B2G and B2C processes bring significant value to supply chain finance initiatives. These processes drive large volumes of dollar transactions that can be the basis for other solutions.

That could include repurposing lockbox operations into data capture centers similar to BPO (as opposed to check processing whose volumes are in decline), provide factoring opportunities leveraging huge deposits from the supply chain, and payment solutions which could be check, ACH or Cryptocurrency based.

4. Corporations are looking to improve the quality of their data entry, shorten approval process cycles to take advantage of negotiated discounts, improve PO utilization in an effort to defer fraud, and electronically archive business documents for auditing and other historical functions.

Treasury managers can offer a service that not only improves their client's business operations, it also reduces the risk of fraud.

- 5. The market is right for Banks and Fintech to offer P2P technology to their commercial customers. Growth in technology spend to shore up corporate back office processing is higher now than ever. This growth has been fuelled in part by SaaS, which does not require a great deal of capital outlay.
- 6. Can a Bank or Fintech develop a P2P solution in time to meet market demands? If they plan to develop one, most likely the answer is no. It will take years of development and the end product will not match market leaders. That means being eliminated from the competition.
- 7. Ultimately Banks and FinTech want be the established P2P brand for their client base, so white labeling an industry leading solution is an excellent compromise.







# 3. The Market Opportunity

Organizations are digitally transforming their operations by implementing best-in-class technology for the purposes of fraud prevention, improving business processes, compliance and spend management.

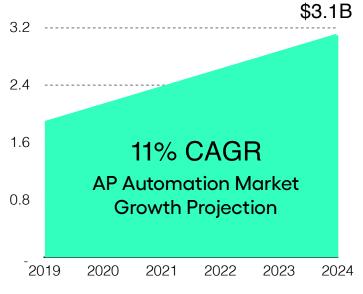
# Filling the Demand to Automate Accounts Payable

Accounts Payable is taking on a more important role inside growing companies, which is not surprising given all the roles the AP process touches. Everyone from the CFO down to Sales is involved in the tracking of expenses, approval of purchases, or the confirmation of goods received.

AP Automation as a software category has seen exponential growth in the last few years because:

- Invoices need to be captured as data, processed, approved and matched before recording in the ERP for payment
- Organizations are moving beyond paper processes and lengthy approval cycles
- For companies that are growing, larger invoice volumes means choosing between adding to headcount or automation
- Fraud prevention, compliance and spend management are areas that AP is becoming more accountable for

The demand for automation in accounts payable is a huge trend that has created a \$1.8 Billion software category, one that is still growing







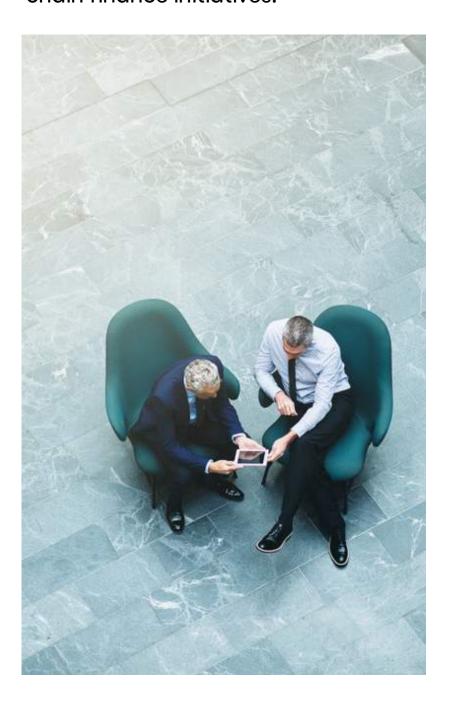






# 4. The Benefits for Banks

Whether banks are looking to maximize product penetration into key accounts, or provide a more complete range of products for their client base, a secure P2P platform is an essential service that supports Treasury Management operation and supply chain finance initiatives.



The key benefits include:

### Good Fit for Treasury Management Clients

Rillion has the functionality, security, and ease-of-use banks want for SMB and Fortune XXXX clients looking to automate their accounts payable operations.

### Full AP Automation Functionality

Rillion automates the capture of essential invoice data, provides an approval workflow to relevant roles in the organization, matches purchase orders to invoices and goods receipts, and manages exceptions.

### Upsell Opportunities

Bank clients can add modular functionality with Purchase Automation, Capex/
Operational Budget Control, and Expense Management as requirements dictate.

### Bank Focused Support

Rillion partners receive dedicated account management, technical support, configurable solutions, and internationalization capabilities for country, language, currency and compliance requirements.

### Bank Product-Ready

Rillion & Project Hosts have gone through the necessary steps to successfully secure US and international bank compliance, security requirements, and partner relationships.









Rillion is a global solution for multiple ERPs, countries, currencies, and tax rules, with unlimited users, no user license costs, bulletproof compliance control, and minimal IT involvement. It's a modules-based cloud solution that grows with the organization.

The Rillion platform provides intelligent functionality for different accounts payable process areas:

Digital Capture • AP Automation • Purchase Automation • Document Archiving & Records Retention

# **Digital Capture**

Companies in North America receive 90% of their supplier invoices by mail or email, and over 75% enter that invoice data into their systems manually.

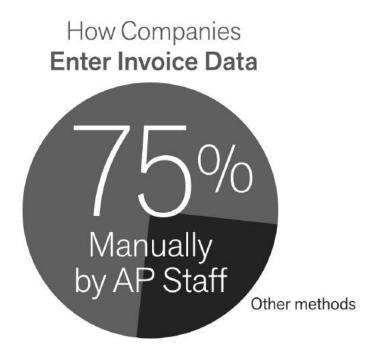
Because it's labour intensive, error-prone and often requires hiring more people in order to manage growing invoice volumes, companies are looking to eliminate manual data entry completely.

The Rillion Capture solution captures data from all invoice formats. Using Al and capture automation, data is extracted from both paper and emailed invoices.

SecureCloud's capture solution intuitively detects and learns unique supplier invoices based on their respective layouts.

Scanning and/or the importing of data from emailed or paper invoices is fast with accuracy rates of 95% for paper and 100% for emailed electronic formats such as data PDFs, EDI, XML, Word, Excel, and CSV.













# **AP Automation**

Rillion automates the processing of PO and Non PO invoices, and matches invoices to purchase orders, goods receipts and recurring contracts. A mobile approval workflow lets employees use email to make one-click approvals.

# **Invoice Processing**

Rillion has an automated user-friendly invoice processing system, designed solely for the invoice approval process.

- Invoices are visible in a dashboard showing their status 24/7
- Exceptions are flagged
- Once approved invoices are sent to ERP for recording

### **Invoice Approval Workflow**

Users can flag invoices or line items and send them to business users for review and approval. Bottlenecks can be immediately remedied.

- Approvers get a complete package to review including invoice, PO, goods receipt and messages
- Automatic notifications, reminders and escalation
- 1-click approval in email and mobile
- Intuitive interface with drag & drop workflows for ad-hoc rerouting

5

Invoices get processed 3X faster with automation – and with less cost





# AP Automation (cont'd)

### **Intelligent PO Matching**

Automated purchase order matching shortens the approval cycle by matching invoices, purchase orders, goods receipts, and contract data.

One invoice can contain items from multiple purchase orders, and one purchase order can be matched to multiple invoices, whether they have been delivered in part or in full.

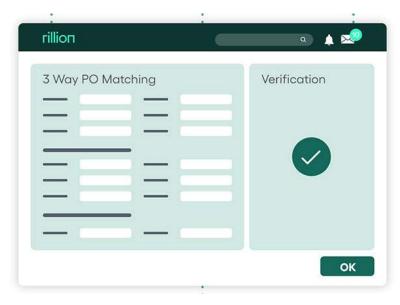
- Match at the header or line level
- Match purchase orders with hundreds of lines
- Match internal or external POs
- Exceptions are sent to approvers to validate with one-click approval
- Line level color coding speeds identification and remediation of errors
- Provides a complete audit trail, including messages

Once an invoice is automatically matched to the PO and/or a goods receipt, it is passed on to the ERP for recording.





Automatic matching of POs within minutes of invoice receipt means approval cycle times are 3X shorter



**Rillion Matching Engine** 









# **Indirect Purchase Automation**

With a user-friendly system for purchase-to-pay, your clients can steer the purchase towards selected suppliers, lowering both costs and time spent on the purchasing process.

Administration is reduced for the purchasing department, which can devote more time to negotiate favourable agreements and discounts.

### **Automated Purchase Requisitions**

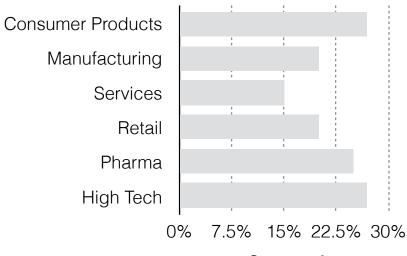
Requisitions can be routed automatically based on a company's business rules, ensuring the highest percentage of straightthrough processing when an invoice arrives.

- Flexible workflows for navigating bottlenecks
- Authorizations based on amount
- Include approvers from various departments
- Reroute a workflow without coding or user licenses
- Permissions set who can purchase what and from which supplier

27%

Clients get control of indirect spending – which can be up to 27% of total revenues

# Percentage of revenues spent on indirect goods & services



Source: Accenture

### Approval Workflow for Purchasing

Purchase requisitions are available in a central dashboard where approvers have complete visibility to the expenditure request. Individual lines or entire requisitions can be rejected back to the requisitioner.

Bottlenecks can be immediately remedied. Decision makers are aware of indirect spend in real time.

- Flexible workflows for navigating bottlenecks
- Authorizations based on amount
- Include approvers from various departments
- Users can make ad hoc changes to workflows









#### **Automated Purchase Orders**

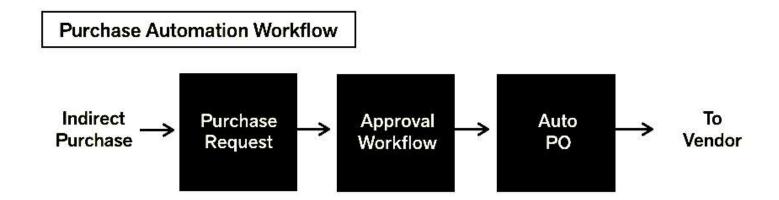
Purchase orders generated by Rillion automated purchase requisitions are automatically delivered to vendors after they have been approved.

Both internal purchase orders generated by Rillion and external purchase orders are located in one place—taking advantage of reporting and PO matching.

Tracking supplier performance such as commodity purchases, matching statistics, and vendor spend can all be facilitated in the reporting system.

- Employees purchase goods and services within a set budget
- Purchases can be limited to preferred and properly approved suppliers
- Generate better information for price and contract negotiations

Compliance control reduces the risk of fraudulent activity in the purchasing process











# 6. The Rillion User Experience



#### **User Satisfaction**

With over 3,000 customers worldwide and over 250,000 users Rillion has considerable market presence and experience. Customers have provided the following feedback:

- 96% feel that Rillion fulfills expectations
- 95% consider Rillion to be a worthwhile investment



Ease of Use
AP Automation Average:



Quality of Support
AP Automation Average:
8.7



Ease of Setup
AP Automation Average: 8.0

### Minimal I.T. Involvement

The intuitive interface and ease of use has meant IT gets very few calls for support. Installation, technical support and customizations are handled by Rillion support staff.

### What Customers Say

### Renta Group - Managing Growth

"During such a rapid growth of our business, we have had several ongoing projects at the same time. Therefore it's been crucially important that in addition to invoice processing, we are also able to implement purchases through Rillion's system"

# Landstar - Shorten Payment Cycles

- Lauri Matikainen • CFO Renta Group

"Before we deployed Rillion, our invoicing system was labour-intensive and time consuming for staff. Automated processing has significantly increased our overall efficiency, shortened payment cycles and helped to improve the manageability of transactions," – Emily Grantham • Landstar Systems

#### Coor – Control Purchasing

"We searched for a flexible purchase-to-pay solution that could help us control purchasing, and secure supplier loyalty, that would also live up to our internal authorization framework." – Eva Petré Rege • Coor Service Management







# 7. ERP Integration

The data integration process can often seem overwhelming. Rillion's industry standard middleware alleviates the burden with powerful integration capabilities built into an easy to use graphical user interface.

It gives the ability to connect multicompany, distributed, or group finance applications in any enterprise, web-based, or cloud architecture.

Seamless integration with popular ERPs such as NetSuite, Sage Intaact, SAP Business One, Dynamics AX, NAV, GP and Dynamics 365

Rillion has a range of ready-to-use connections to the most common ERP systems on the market such as NetSuite, SAP Business One, Sage , Dynamics and more. Bank clients get a proven integration methodology that enables a standard configuration and seamless data flow between Rillion and their ERP.

The Rillion integration interface offers several options to facilitate communications and data sharing between Rillion and your client's business system.

Rillion API and integration technologies products and services create flexible opportunities to implement secure, efficient and transparent system connectivity, with high business and user value.

Whether they use the Rillion standard API to integrate or one of our many connectors, Rillion Integrated Solutions supports Stored Procedures, Web Service or Files, XML and/or text files and tab-delimited integrations.

# Clients improve business processes through integration of:

- Master data such as General Ledger and other account coding, supplier, and payment data is brought into Rillion for validation and workflows.
- Business transaction data, e.g., purchase order, delivery receipts (full or partial), supplier invoice data and more, are regularly synchronized between Rillion and the client's business system(s).
- Transfer of approved/matched supplier invoices, employee expense forms and other optional transactions such as purchase requisitions are sent for further processing by the client's system for further processing and/or vouchering.







# 8. Cloud Technology

Rillion features secure access and leverages a financial institution's remote key authentication services.

### **Rillion Cloud Technology**

Project Hosts ensures that encryption of all data, including Personally Identifiable Information (PII) and protected health information (PHI) is handled in transit and at rest in both production and disaster recovery (DR) instances.

Production and DR environments are located in separate centers on unique power grids, backup power, and fuel sources. Uptime service level agreements meet the most rigid client requirements.

Project Hosts set of Azure managed services extend compliance beyond the infrastructure (laaS) and platform (PaaS) level to protect entire applications at the Software (SaaS) level, implementing controls related to access, authentication, encryption, auditing, scanning, business continuity and change management.

# Project Hosts Rillion Service Implements and Manages:

- ISO 27001 Security Controls
- Azure subnets with their NSG "firewall" access controls
- Active Directory Domain to manage servers and group policy
- Web Application Proxy (WAP) servers as the controlled front door to the Deployment

- McAfee Host Intrusion Prevention System (HIPS) on every server
- EndPoint Protection centrally managed by McAfee ePolicy Orchestrator
- Remote Desktop Gateway servers for secure remote administration
- Logging configuration, collection, alerting, and review
- OS, DB and application software patching
- Project Hosts' Centralized inventory tracking and alerting system
- (Admin Center)
- Incident response system with periodic tests.

### **Project Hosts Also Manages:**

- Single sign-on (SSO) from other authentication systems
- Quarterly web app vulnerability scanning
- Monthly cloning of servers in the deployment for scanning (where scanning production servers would cause disruption)
- Coordination with customer to patch web applications or modify configurations
- 24/7 support of applications on Project Hosts' approved application list
- Project Hosts' user authorization and administration tool (PH Portal)

Production and DR environments are located in separate centers on unique power grids, backup power, and fuel sources







# 8. Cloud Technology (cont'd)

### Microsoft Azure and Security Standards

Project Hosts implements security on top of Microsoft Azure (both PaaS and SaaS) by way of "security envelopes" that are preaudited and managed for various compliance standards.

Applications deployed in Azure and protected by these security envelopes inherit their compliance, removing a key barrier to migrating from on-premises or AWS deployments into Microsoft Azure.

Banks and financial institutions have to assess the adequacy of the cloud service provider's processes and controls that help to assure the confidentiality, integrity, and availability of data that is stored in the cloud.

When stored in Microsoft Azure, customer data inherits the benefits of multiple layers of security and governance technologies, operational practices, and compliance policies to enforce data privacy and integrity at very specific levels.

Project Hosts implements a set of operating procedures and practices, which ensures the implementation of the following security controls that cover most if not all information security standards:

- AC: Access Control Policy
- AT: Awareness and Training
- AU: Audit and Accountability
- CA: Security Assessment and Authorization

Banks and financial institutions have to assess the adequacy of their cloud service provider's processes

- CM: Configuration Management
- CP: Contingency Planning
- IA: Identification and Authentication
- IR: Incident Response
- MP: Media Protection
- PE: Physical and Environmental Protection
- PL: Planning
- PS: Personnel Security
- RA: Risk Assessment
- SA: System and Services Acquisition
- SC: System and Communications Protection
- SI: System and Information Integrity

### **Seamless Upgrades**

Rillion is a cloud-based SaaS model, which means your clients always get access to the latest upgrades and releases of new functionality. Updates are included in the subscription and take place without any time-consuming and expensive upgrade projects.









# 9. Rillion Software Accreditations

### **SOC 1**

A SOC 1 Report (System and Organization Controls Report) is a report on Controls at a Service Organization which are relevant to user entities' internal control over financial reporting. The SOC1 Report is what you would have previously considered to be the standard SAS70 (or SSAE 16), complete with a Type I and Type II reports, but falls under the SSAE 18 guidance (as of May 1, 2017).

### SOC 2

The Service and Organization Controls (SOC) 2 Report will be performed in accordance with AT-C 205 and based upon the Trust Services Criteria, with the ability to test and report on the design (Type I) and operating (Type II) effectiveness of a service organization's controls (just like SOC 1 / SSAE 18). The SOC 2 report focuses on a business's non-financial reporting controls as they relate to security, availability, processing integrity, confidentiality, and privacy of a system, as opposed to SOC 1/SSAE 18 which is focused on the financial reporting controls.

#### **HIPAA**

Health Insurance Portability and Accountability Act of 1996 is United States legislation that provides data privacy and security provisions for safeguarding medical information. Protected health information (PHI) under the US law is any information about health status, provision of health care, or payment for health care that is created or collected by a Covered Entity (or a Business Associate of a Covered Entity), and can be linked to a specific individual.

### **GDPR Ready**

The General Data Protection Regulation 2016/679 is a regulation in EU law on data protection and privacy for all individuals within the European Union and the European Economic Area. It also addresses the export of personal data outside the EU and EEA areas.

### **PEPPOL**

PEPPOL is an EDI protocol that enables public entities and their suppliers to exchange electronic procurement documents over its network.







# 10. Project Hosts Accreditations

### **AHITRUST**

The Health Information Trust Alliance, or HITRUST, is a privately held company located in the United States that, in collaboration with healthcare, technology and information security leaders, has established a Common Security Framework (CSF) that can be used by all organizations that create, access, store or exchange sensitive and/or regulated data. The CSF includes a prescriptive set of controls that seek to harmonize the requirements of multiple regulations and standards.

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## ISO 27001

ISO/IEC 27001 is an information security standard, part of the ISO/IEC 27000 family of standards, of which the last version was published in 2013, with a few minor updates since then. [1] It is published by the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC) under the joint ISO and IEC subcommittee, ISO/IEC JTC 1/SC 27.[2]

### **FedRAMP**

FedRAMP provides a standardized approach to security assessment, authorization, and continuous monitoring for cloud products and services used by the US government.

Because its goal is to protect US citizen data in the cloud, it is government's most rigorous security compliance framework.

#### **DoD IL5**

With their PaaS-level PATO built on Microsoft Azure, Project Hosts is able to offer DoD Mission Owners and ISVs the ability to place their applications in a DISA validated cloud environment that satisfies 87% of the IL5 controls out of the box, along with services to manage the remaining application-level controls. Mission Partners access their environment directly from the DoD network (DODIN) over the DISA BCAP without ever having to traverse the Internet.

Project Hosts secures, manages and provides continuous monitoring for customer applications deployed on their platform. Project Hosts also develops application-specific System Security Plans (SSPs), manages annual 3PAO scanning and penetration testing of customer-provided applications, and provides monthly application-level POA&Ms.









# **About Rillion Software**

Rillion Software is a market-leading vendor of financial process automation for domestic and global corporations.

Rillion solutions automate the connecting and matching of purchase orders, invoices and contracts, on-premise or in the cloud.

Customers experience significant and measurable cost savings, productivity gains and operational excellence. Rillion solutions are GDPR compliant and optimize financial management for more than 4,000 customers in 50+ countries.

With 25 years of experience, Rillion and its partners offer automation solutions for organizations of all sizes worldwide.

rillion.com



# **About Project Hosts**

Project Hosts implements security and compliance on Microsoft Azure for the US Federal government, healthcare organizations, financial institutions and commercial enterprise. Project Hosts' preaudited environments give organizations turnkey compliance for their applications, removing a key barrier to migration from onpremise deployments into Azure.

Project Hosts environments hold certifications and authorizations from ISO 27001, HIPAA, HITRUST, FedRAMP, and the DoD, including a DoD IL5 PATO. Project Hosts is just 1 out of 7 companies to achieve this authorization.

Healthcare organizations, federal, state and local government agencies, financial institutions and commercial enterprises rely on Project Hosts to ensure they have a cloud solution that meets their business needs, their budget and most importantly, protects their organization, employees and data from unauthorized access or theft.

projecthosts.com



# Integration

The data integration process can often seem overwhelming. Our industry standard Rillion Integration Engine alleviates this burden with powerful integration capabilities built into a straightforward, easy-to-use graphical user interface.

Rillion has over 2,500 installed clients globally, all connected to one or more ERP, purchasing, or accounting system The Rillion Integration Engine interface offers several options to facilitate communications and data sharing between Rillion and your business system.































**Schedule a Consultation** 



Ap Automation with Rillion saves time, lowers costs and improves efficiency for over 3,000 clients worldwide.

96%
User Satisfaction Ratings

To learn more, visit rillion.com

AP Automation for your peace of mind - we got this!