

# Automating the Three-Way Match for Supplier Invoices

Efficient and Smooth Invoice Reconciliation for Enhanced Operational Excellence



## Executive Summary

In today's fast-paced business environment, organizations are under constant pressure to improve efficiency and reduce costs. One of the most critical yet resource-intensive processes in financial operations is the reconciliation of supplier invoices through a three-way match. This process ensures that the supplier invoice aligns with the corresponding purchase order and goods receipt, maintaining financial accuracy and compliance.

However, traditional manual processes often lead to inefficiencies such as delayed payments, errors, and strained vendor relationships. With the Automated Three-Way Match Application, these challenges are addressed through seamless integration with SAP S/4HANA, utilizing advanced automation and AI to streamline invoice processing.

This white paper explores the challenges of manual three-way matching, the transformative potential of automation, and real-world efficiency gains achieved by businesses using this application.

## Challenges in Traditional Three-Way Matching

### Time-Intensive Manual Processes

Verifying and cross-checking invoices, purchase orders, and goods receipt data manually is labor-intensive and significantly slows down payment cycles.

### Increased Error Rates

Manual data entry and document handling are prone to errors, leading to discrepancies that can be difficult to identify and resolve.

### Compliance Risks

Errors or delays in invoice reconciliation can result in regulatory non-compliance, exposing organizations to penalties and audits.

### Vendor Relationship Strain

Late payments and unresolved discrepancies can harm vendor relationships, disrupting supply chains and business continuity.

### Limited Scalability

Late payments and unresolved discrepancies can harm vendor relationships, disrupting supply chains and business continuity.

As businesses grow, the volume of invoices increases, making manual processes unsustainable and less cost-effective.



## The Automated Three-Way Match Solution

The Automated Three-Way Match Application transforms the invoice reconciliation process, addressing the inefficiencies of manual systems. By leveraging automation, machine learning, and real-time data processing, the application delivers unparalleled accuracy and efficiency.

### Core Features

#### Automated Reconciliation

Instantly compares invoice, purchase order, and goods receipt data to identify discrepancies. Any mismatched data is flagged for resolution in real time.

#### AI-Powered Discrepancy Resolution

Machine learning algorithms analyze discrepancies, categorizing them by type (e.g., price mismatch, quantity variance) and suggesting corrective actions.

#### Real-Time Dashboards and Insights

Intuitive dashboards provide a holistic view of invoice statuses, exceptions, and overall payment cycle performance, enabling better decision-making.

#### Workflow Automation

Seamlessly integrates with SAP S/4HANA to automate approval hierarchies and expedite the payment process.

#### Compliance and Audit Readiness

Automatically generates detailed reports for audit purposes, ensuring compliance with financial and regulatory standards.

## Use Case: A Practical Demonstration of Efficiency and Smooth Functioning

Scenario: A global manufacturing company processing an average of 10,000 supplier invoices monthly faced significant inefficiencies in its three-way match process. Manual reconciliation resulted in:

- A **20%** rate of delayed payments, leading to penalties and strained vendor relationships.
- Error rates as high as **15%** due to mismatched invoice, PO, and goods receipt data.
- Payment cycles averaging **5 days** per invoice, impacting cash flow.

### Solution Implementation

The company implemented the Automated Three-Way Match Application, integrating it seamlessly with their SAP S/4HANA system. The application's real-time processing capabilities and AI-powered resolution mechanisms transformed their operations.



## Results Achieved

### 90% Reduction in Processing Time

Payment cycles were reduced from an average of 5 days to just 8 hours, ensuring prompt vendor payments.

### 98% Accuracy in Reconciliation

Errors caused by manual entry were virtually eliminated, enhancing financial accuracy.

### Improved Vendor Relationships

Faster and more accurate payments fostered stronger supplier trust and collaboration.

### Regulatory Compliance

Audit-ready reports and real-time tracking ensured adherence to financial regulations, reducing compliance risks.

### Scalability for Growth

The solution efficiently handled growing invoice volumes, enabling the company to scale its operations without increasing costs.

## Business Benefits

### Enhanced Operational Efficiency

Automating repetitive tasks allows finance teams to focus on value-added activities such as vendor negotiations and strategic planning.

### Cost Savings

The reduction in manual labor, penalties for late payments, and errors translates into significant cost savings.

### Improved Decision-Making

Real-time insights and analytics provide actionable intelligence, enabling organizations to optimize cash flow and supplier management.

## Stronger Vendor Relationships

Audit-ready reports and real-time tracking ensured adherence to financial regulations, reducing compliance risks.

## Scalability for Growth

The solution efficiently handled growing invoice volumes, enabling the company to scale its operations without increasing costs.

## Conclusion

The company implemented the Automated Three-Way Match Application, integrating it seamlessly with their SAP S/4HANA system. The application's real-time processing capabilities and AI-powered resolution mechanisms transformed their operations.

## CONTACT US

To learn more about the Automated Three-Way Match Application or schedule a personalized demo, reach out to our team today.

