

Automating Compliance with SOAIS: 50% Faster Processing and Fewer Errors via SAP Integration

Introduction

A global leader in life science research and clinical diagnostics faced a time-consuming process for fulfilling urgent orders of Red Blood Cells products. It required coordination across teams like Manufacturing, Logistics, Quality Management (QM), Export, and Shared Services. Each order had to pass through multiple regulatory checks and documentation to meet compliance standards. Partnering with SOAIS helped streamline this complex process, significantly reducing time, manual errors, and operational costs.

Business Challenges

Cumbersome Regulatory and Quality Checks

Ensuring compliance involved manual steps that were time-consuming and error-prone.

Complex Coordination Across Globally Spread Teams

Cross-department coordination caused delays, inefficiencies, and communication gaps.

Lack of Automation

Manual workfows led to repetitive tasks and longer lead times.

High Operational Costs

Process inefficiencies drove up costs and delayed product delivery.

SOAIS Solution

SOAIS helped the company automate the entire process, integrating regulatory documentation and quality checks directly into their workflows. This eliminated the need for manual validation, reducing errors and speeding up approval times.

End-to-End Automation of Compliance and Quality Checks

SOAIS developed automation scripts to handle regulatory documentation, quality checks, and approvals without manual intervention.

Real-Time Collaboration Across Teams

The automated solution facilitated real-time collaboration between Manufacturing, Logistics, QM, Export, and Shared Services, improving communication and reducing delays.

Integration with SAP System

The automation was integrated with the company's SAP system, streamlining the process and ensuring compliance with regulatory standards.

Minimized Manual Errors

The automated system reduced the likelihood of errors that were common in manual processes, improving accuracy and compliance.

Key benefits 50% Time Savings **Cost Reduction** Improved Compliance & Accuracy Improved Workflow Reduced Lead times

Conclusion

By working with SOAIS to automate regulatory documentation and quality checks, the company was able to streamline its workflows, reduce costs, and improve accuracy and compliance. This case highlights the potential of automation in transforming complex, manual processes into efficient, error-free workflows.

