

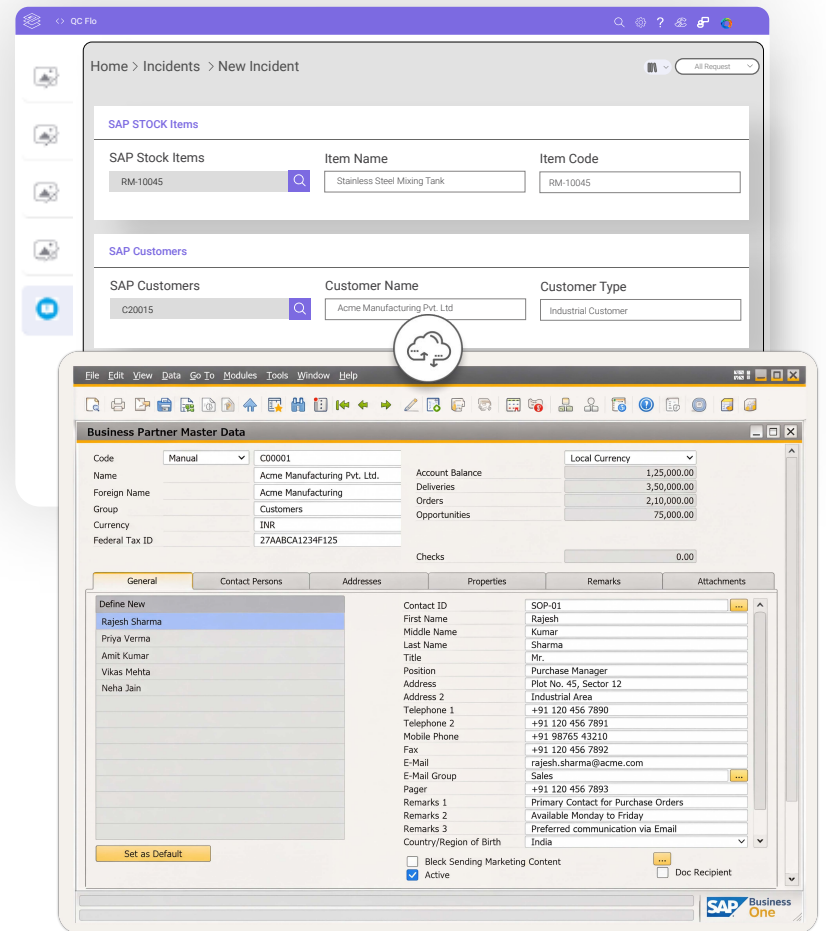
QCFlo for SAP Business One

Connect ERP Data with Quality Processes for
Better Quality Control

Overview

SAP Business One manages the business data and transactions that drive purchasing, inventory, production, and other core operations. Connecting this information with quality processes gives quality teams the context they need to perform inspections, evaluate results, and respond to issues.

QCFlo integrates relevant SAP Business One data, transactions, and business events with structured quality workflows. From linking master and transaction data to initiating incoming quality control from Goods Receipt Purchase Orders and triggering NC and CAPA workflows, QCFlo connects ERP activity with quality execution.



The Challenges

- Quality processes managed separately from ERP transactions
- Manual transfer of business and transaction data into quality records
- Limited ERP context during quality activities
- Incoming inspections disconnected from goods receipt
- Delayed quality action following relevant ERP events
- Weak traceability between ERP transactions and quality records

Disconnected processes can make it harder to connect business activity with timely quality action.

The Solution

QCFlo connects relevant SAP Business One data, transactions, and events with structured quality workflows, bringing ERP context directly into quality activities.

This enables:

- Link SAP master and transaction data with quality records
- Initiate incoming quality control from Goods Receipt Purchase Orders
- Capture inspection results and manage review and approval in QCFlo
- Trigger NC and CAPA workflows from defined SAP events
- Extend integration to additional SAP Business One data and events through APIs

The result: a connected flow from ERP activity to quality execution.

Key Capabilities

1. SAP Business Data Integration

- Connect Business Partner Master data, including customers, vendors, and leads
- Link Item Master data with relevant quality processes
- Bring Goods Receipt Purchase Order and Production Order/BOM data into QCFlo

2. ERP-Linked Quality Records

- Associate quality records with relevant SAP Business One data
- Link quality activities to the transactions behind them
- Give quality teams the business context needed for quality decisions

3. Incoming Quality Control

- Initiate incoming quality workflows from Goods Receipt Purchase Orders
- Bring relevant receipt information into QCFlo for inspection
- Capture test results and complete quality review and approval

4. SAP-Triggered NC and CAPA

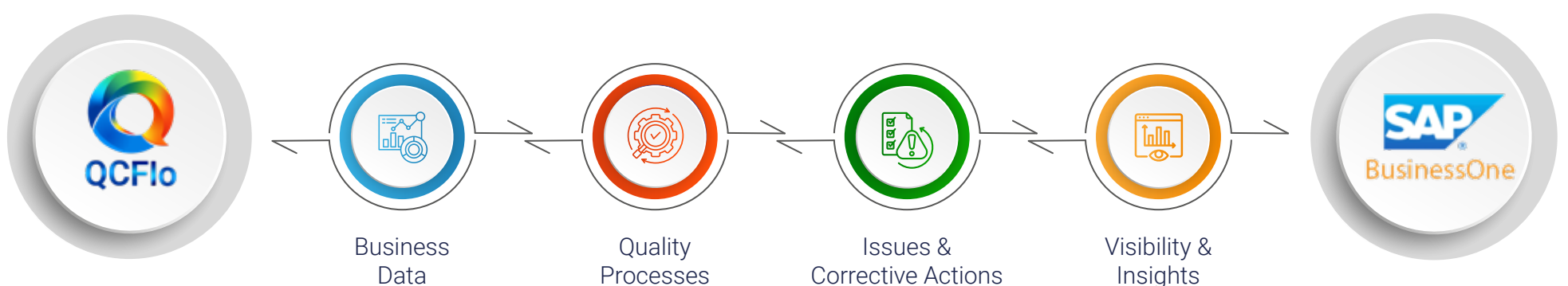
- Define SAP Business One events that require quality action
- Initiate Nonconformance workflows when defined conditions are met
- Trigger CAPA processes for investigation and corrective action

5. Structured Quality Workflows

- Manage inspections, NCs, and CAPAs through defined QCFlo workflows
- Maintain structured records of findings, decisions, and actions
- Support consistent execution across connected quality processes

6. Extensible API Integration

- Connect additional SAP Business One data, transactions, and events through APIs
- Support integration scenarios based on specific quality requirements
- Extend connected workflows as business and quality needs evolve



Business Impact

 **Better Quality Decisions**

- Make informed decisions with relevant business context
- Assess quality issues with greater clarity

 **Less Manual Work**

- Reduce manual data entry and handoffs
- Spend less time coordinating across systems

 **Faster Issue Resolution**

- Address quality issues sooner
- Move corrective actions forward faster

 **Greater Operational Control**

- Maintain visibility across quality activities
- Strengthen accountability for quality outcomes

About QCFlo

QCFlo is a cloud-based quality management system that centralizes and automates quality processes, helping organizations improve visibility, compliance, and traceability across their quality operations.

Get Started

Connect SAP Business One data with structured quality workflows using QCFlo.

Visit www.qcflo.com

Request a Demo