

Requirements Traceability Matrix (RTM) — SAP ERP (Mock) BA Case Study

Scenario: Order-to-Cash (O2C) with credit and pricing controls

Target system: Mock SAP ERP (example reference: SAP S/4HANA SD + FI-AR + FSCM Credit Management)

Version: 0.1 (English-first)

Date: 2026-01-19

1) Purpose

Traceability from Requirements → Business Rules/Decision Tables → UAT tests.

2) Traceability table

FR ID	FR summary	Related BR/DT	UAT TC IDs
FR-O2C-001	Create sales order with pricing conditions	BR-AUD-001	TC-O2C-001
FR-O2C-002	Pricing override with reason and approval	BR-PRC-001; DT-PRC-001; BR-AUD-001	TC-O2C-002, TC-AUD-001
FR-O2C-003	Credit check and block	BR-CRD-001; DT-CRD-001	TC-CRD-001
FR-O2C-004	Release credit block with SoD	BR-CRD-002; BR-AUD-001	TC-CRD-002, TC-AUD-002
FR-O2C-006	Billing invoice + credit memo	BR-BIL-001; DT-BIL-001; BR-AUD-001	TC-BIL-001, TC-BIL-002
FR-CTRL-001	Audit logging for critical actions	BR-AUD-001	TC-AUD-001, TC-AUD-002
FR-SEC-001	RBAC and role separation	(Roles/Permissions)	TC-SEC-001