

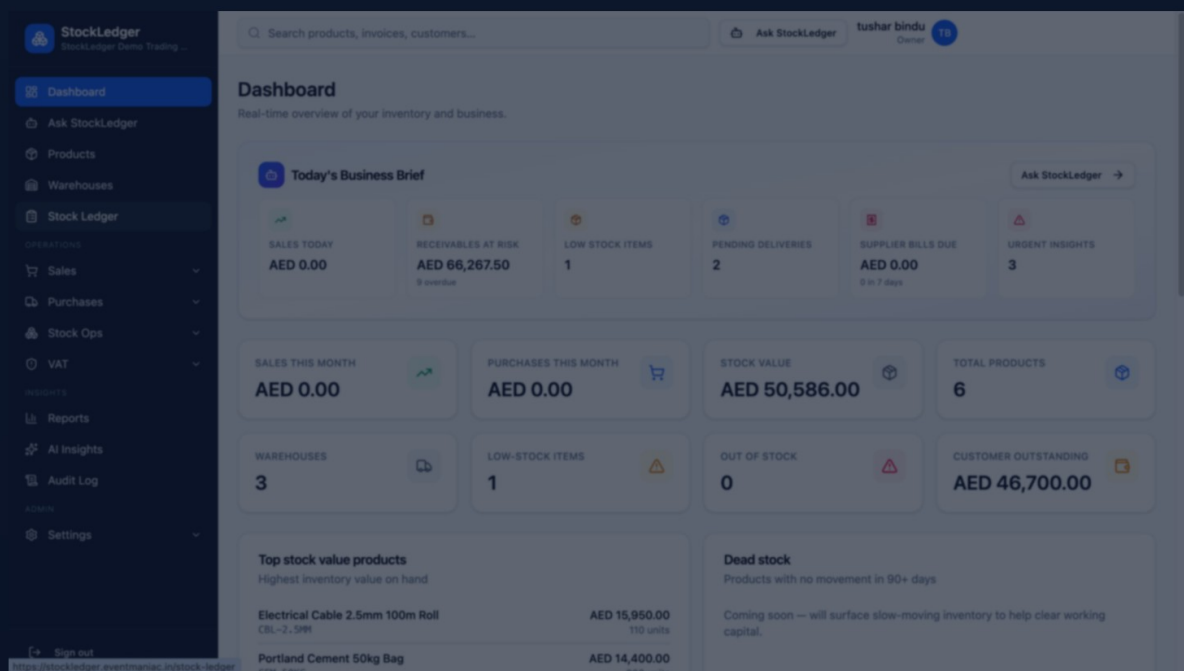


StockLedger

Inventory ERP Product Overview & Functional Documentation

UAE Wholesale | Multi-Warehouse | VAT-Ready | AI-Assisted

A professional overview of the application, modules, workflows and visible capabilities.



Version 1.0

Prepared 18 August 2026

Documentation basis: application interface screenshots supplied for review.

Document Overview

A concise functional reference for stakeholders, product owners, operators and implementation teams.

01	Executive Summary	What the system is and the business problems it addresses
02	Product Scope & Navigation	Observed application structure and major modules
03	Authentication & Workspace	Sign-in and workspace creation entry points
04	Dashboard & Business Brief	Operational KPIs, alerts and management overview
05	Operational Modules	Products, warehouses, stock, sales, purchases and VAT
06	Ask StockLedger	AI assistant grounded in ERP data
07	AI Insights	Proactive alerts, severity and resolution workflow
08	Reports Center	Standard reporting catalogue and report builder
09	Governance & Administration	Audit log, settings and session controls
10	Core User Journeys	Typical end-to-end operating flows
11	Functional Coverage Summary	Capability matrix and documentation boundaries

Documentation note

This document describes capabilities visible in the supplied application screens. Where a full workflow is not shown, the wording is intentionally limited to the observable interface and navigation rather than assuming unverified backend behavior.

01. Executive Summary

StockLedger is presented as a cloud inventory ERP for UAE wholesale operations.

The application brings stock control, sales, purchasing, VAT-related operations, reporting and AI-assisted decision support into one workspace. The visible design is centered on an Owner user operating a multi-warehouse business with AED-denominated financial information and UAE VAT-oriented workflows.

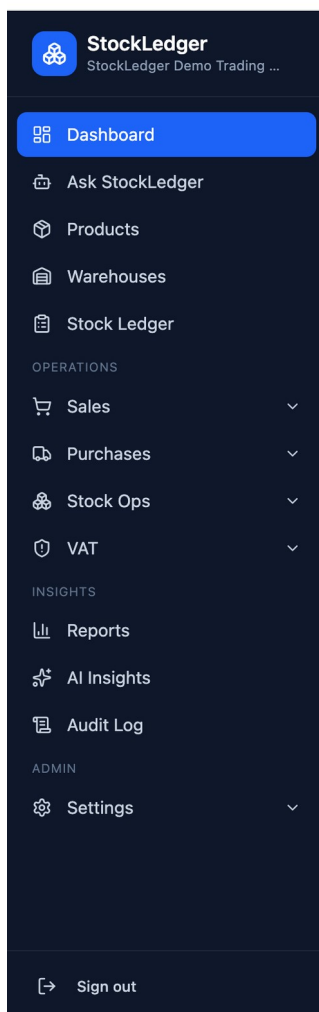
PRIMARY POSITIONING Inventory ERP Built for UAE wholesale	OPERATING MODEL Multi-warehouse Central stock visibility	COMMERCIAL FLOW Sales to payment Delivery and VAT invoice stages
PROCUREMENT FLOW Purchase to bill GRN-based receiving	DECISION SUPPORT AI-assisted Assistant + proactive insights	REPORTING 40 standard reports Plus a report builder

Business value visible in the interface

- Consolidates inventory, warehouse and stock-ledger information in a single operational system.
- Connects sales, deliveries, invoicing, receivables and payments into a management workflow.
- Connects purchasing, goods receipt and supplier billing into a procurement workflow.
- Supports VAT-oriented visibility through dedicated VAT navigation, transaction views and e-invoicing access.
- Surfaces business exceptions such as low stock, overdue invoices, supplier dues, credit-limit risk and missing TRN data.
- Provides management reporting and an AI assistant intended to answer questions using live ERP data.

02. Product Scope & Navigation

The application uses a persistent left navigation with operational, insight and administration groupings.



Observed information architecture

Core Dashboard, Ask StockLedger, Products, Warehouses, Stock Ledger

Operations Sales, Purchases, Stock Ops, VAT

Insights Reports, AI Insights, Audit Log

Admin Settings

Session Sign out

Global application shell

- A top search field is designed to search products, invoices and customers.
- The top bar also exposes a shortcut to Ask StockLedger.
- The user identity area shows an Owner role in the supplied screens.
- The left navigation stays available across screens, supporting quick movement between operations, reporting and AI features.

03. Authentication & Workspace

The entry experience combines product positioning with sign-in and workspace onboarding.

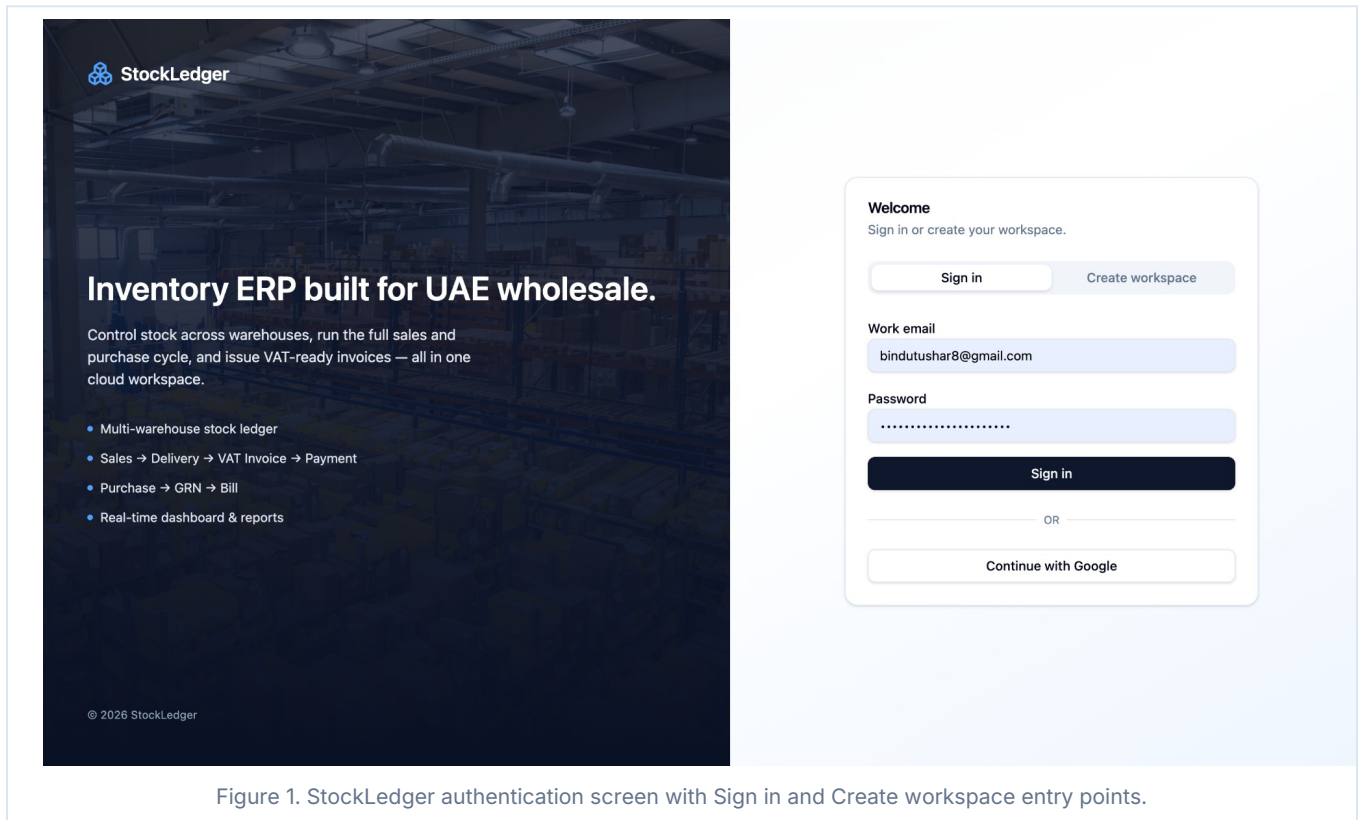


Figure 1. StockLedger authentication screen with Sign in and Create workspace entry points.

Visible authentication capabilities

- Email and password sign-in.
- Continue with Google as an alternative sign-in method.
- Create workspace tab for new workspace onboarding.
- Clear product positioning on the same screen: multi-warehouse stock, sales-to-payment, purchase-to-bill and VAT-ready invoicing.

Positioning shown on the login experience

“Inventory ERP built for UAE wholesale” is reinforced by the visible use of AED, VAT workflows and operational terminology such as GRN, supplier bills and warehouse stock.

04. Dashboard & Business Brief

The dashboard functions as the owner’s real-time operational command center.

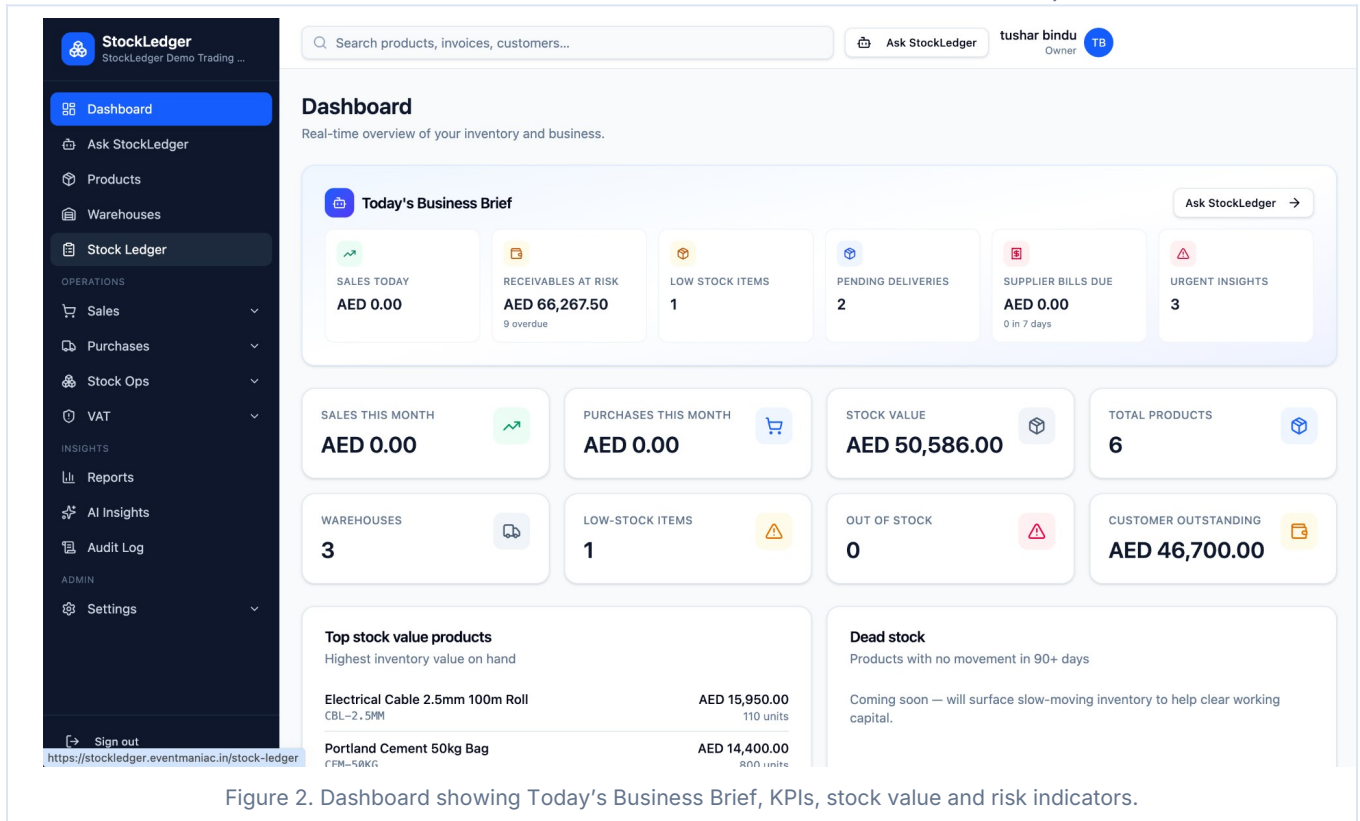


Figure 2. Dashboard showing Today's Business Brief, KPIs, stock value and risk indicators.

Today's Business Brief

The first dashboard panel emphasizes immediate attention items rather than only historical totals. Visible cards include:

- Sales Today
- Receivables at Risk, including overdue count
- Low Stock Items
- Pending Deliveries
- Supplier Bills Due
- Urgent Insights

Management KPIs

- Sales This Month and Purchases This Month
- Stock Value and Total Products
- Warehouse count
- Low-stock items and Out-of-stock count
- Customer Outstanding

Inventory attention

The lower dashboard area highlights top stock-value products and includes a dead-stock panel. This creates a direct bridge between balance-sheet inventory value and operational action on stagnant stock.

Decision-support pattern

The dashboard is designed around exceptions: receivables risk, pending deliveries, low stock, supplier obligations and urgent insights are visible before the user opens a detailed module.

05. Operational Modules

The left navigation exposes the core ERP domains used to run inventory and wholesale operations.

Products

The Products module is the natural master-data area for inventory items. It is directly searchable from the global search experience and supports the stock, sales, purchasing and reporting views shown elsewhere in the interface.

Warehouses

A dedicated Warehouses module supports a multi-warehouse operating model. The dashboard explicitly surfaces the warehouse count, while reporting includes warehouse-level stock views.

Stock Ledger

A dedicated Stock Ledger module provides a central entry point for stock transaction history and inventory movement visibility. The Reports Center reinforces this with stock movement, stock valuation, stock aging and warehouse stock reports.

Sales

Sales is grouped under Operations. The login screen describes the business flow as Sales → Delivery → VAT Invoice → Payment, while reporting provides customer, product, salesperson, order-status, pending-delivery and quotation-conversion views.

Purchases

Purchases is grouped under Operations. The login screen describes the procurement flow as Purchase → GRN → Bill. Reporting provides supplier, product, buyer, order-status, pending-receipt and landed-cost views.

Stock Ops

Stock Ops is a dedicated operational area separate from the stock ledger, indicating a workspace for inventory actions in addition to transaction visibility. The exact sub-actions are not shown in the supplied screens, so this document does not assume specific transaction types.

VAT

The VAT module is expandable and visibly contains VAT Dashboard, VAT Transactions and E-Invoicing. The broader interface also surfaces VAT warnings and missing TRN exceptions.

Domain	Visible workflow signal	Related visibility
Inventory	Products, warehouses, stock ledger	Valuation, movement, aging, low/dead stock
Sales	Delivery → VAT invoice → payment	Customer outstanding, pending deliveries
Purchasing	Purchase → GRN → bill	Supplier dues, pending receipts, landed cost
VAT	Dashboard, transactions, e-invoicing	VAT payable questions, TRN warning

06. Ask StockLedger

An embedded AI business assistant is positioned as a conversational layer over live ERP data.

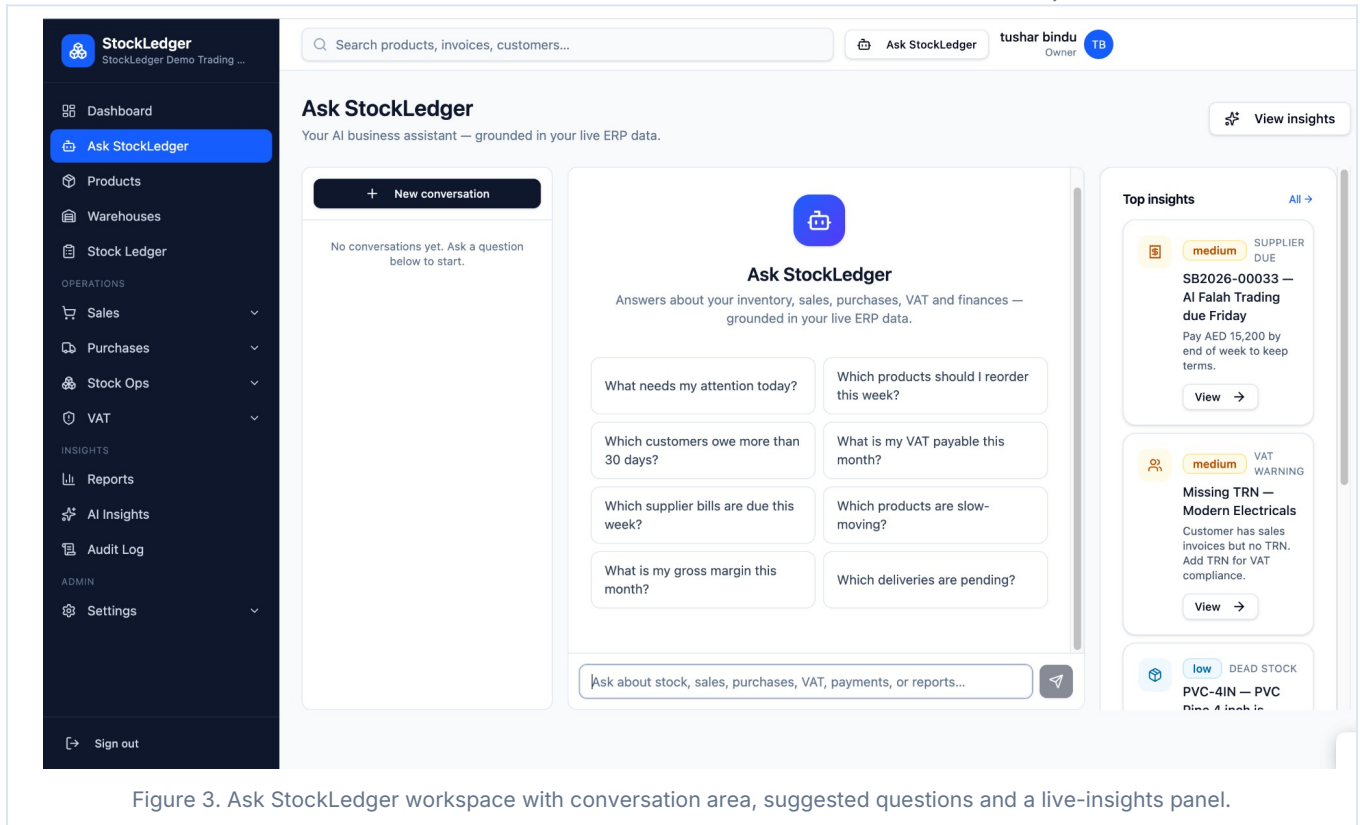


Figure 3. Ask StockLedger workspace with conversation area, suggested questions and a live-insights panel.

Visible assistant experience

- Start a new conversation and maintain a conversation list.
- Ask natural-language questions about inventory, sales, purchases, VAT, payments and reports.
- Use pre-built question prompts to accelerate common management queries.
- View top insights alongside the assistant without leaving the workspace.
- Open the broader Insights area from the assistant screen.

Examples of visible suggested questions

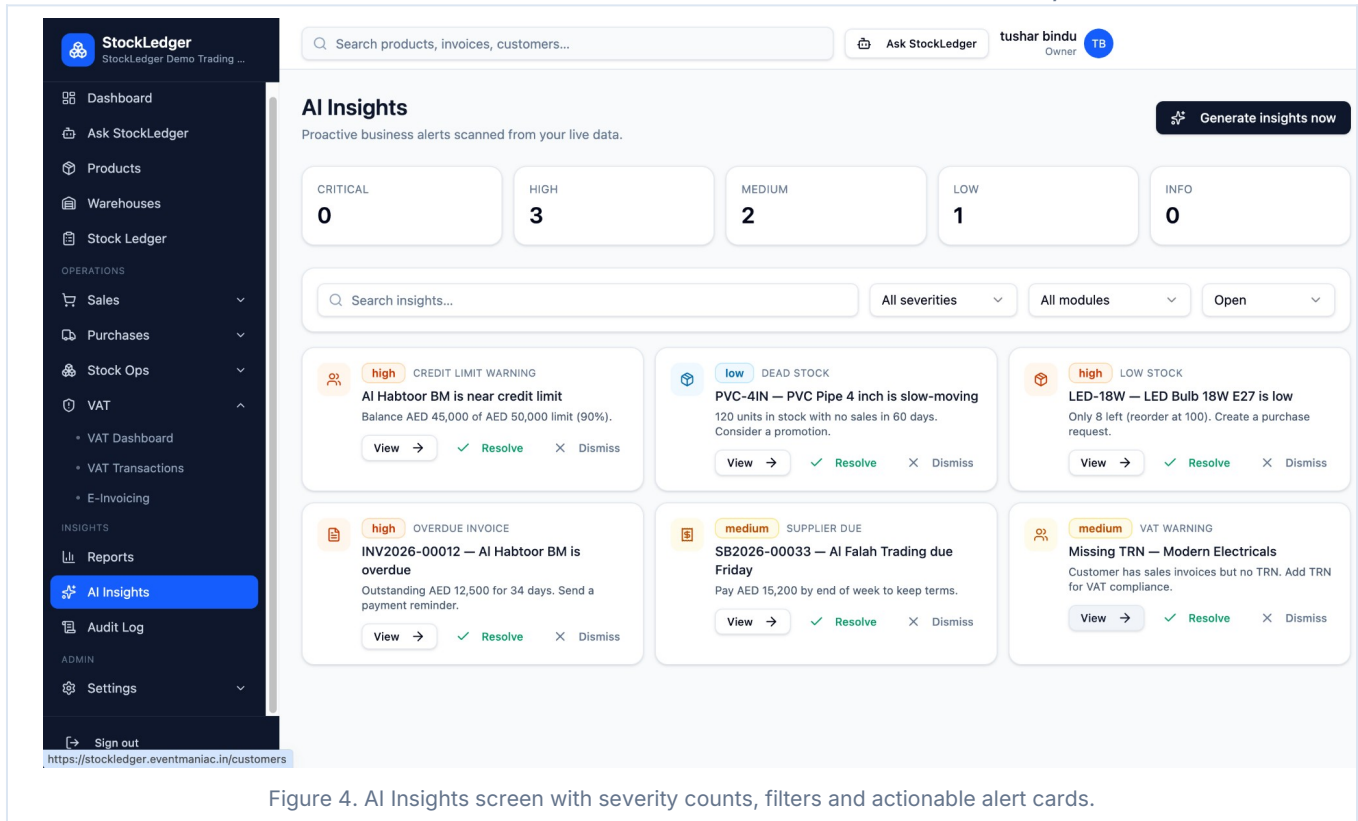
What needs my attention today?	Which products should I reorder this week?
Which customers owe more than 30 days?	What is my VAT payable this month?
Which supplier bills are due this week?	Which products are slow-moving?
What is my gross margin this month?	Which deliveries are pending?

AI design intent

The assistant is explicitly described in the interface as being grounded in live ERP data. For business documentation, this should be understood as the product's intended interaction model; the screenshots do not expose model architecture, retrieval logic or data-governance implementation details.

07. AI Insights

AI Insights provides proactive, severity-ranked business alerts scanned from live data.



Severity and filtering

The supplied screen shows severity counters for Critical, High, Medium, Low and Info, together with search and filters for severity, module and status.

Examples of surfaced business exceptions

Severity	Insight type	Example business issue
High	Credit limit warning	Customer balance approaching the configured credit limit.
Low	Dead stock	Product with stock on hand but no recent sales.
High	Low stock	Product quantity below the reorder threshold.
High	Overdue invoice	Customer invoice overdue with outstanding value.
Medium	Supplier due	Supplier bill due within the near-term payment window.
Medium	VAT warning	Customer sales exist but TRN information is missing.

Action model

- View an insight for more detail.

- Resolve an insight when the underlying issue is addressed.
- Dismiss an insight when it does not require action.
- Generate insights on demand using the visible “Generate insights now” action.

Operational benefit

The insight layer converts transactional data into an exception queue. This reduces the need for managers to manually inspect every report before identifying overdue, low-stock, compliance or credit-risk conditions.

08. Reports Center

The Reports Center presents 40 standard reports with search, favorites and a custom Report Builder.

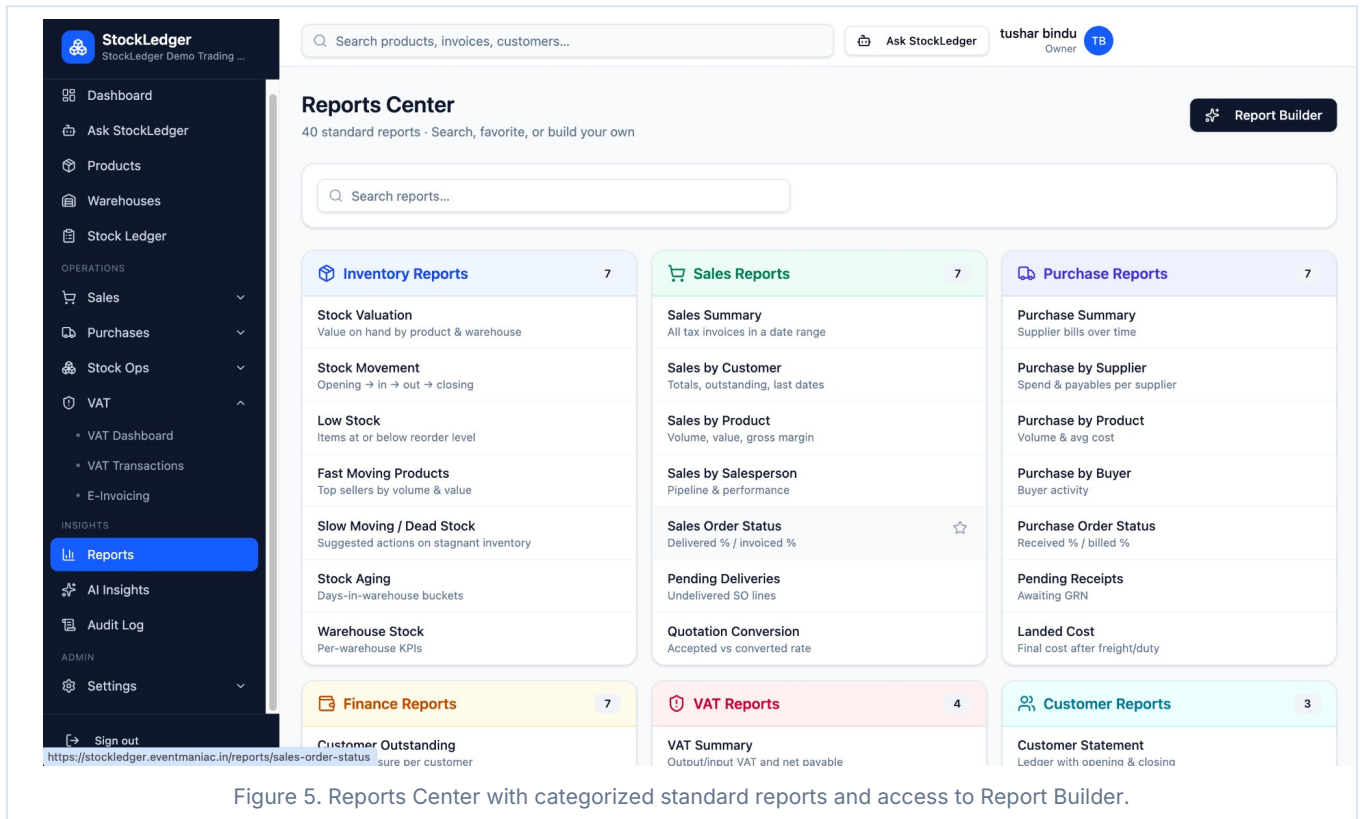


Figure 5. Reports Center with categorized standard reports and access to Report Builder.

Visible report catalogue

Report family	Count	Visible scope
Inventory Reports	7	Stock Valuation; Stock Movement; Low Stock; Fast Moving Products; Slow Moving / Dead Stock; Stock Aging; Warehouse Stock
Sales Reports	7	Sales Summary; Sales by Customer; Sales by Product; Sales by Salesperson; Sales Order Status; Pending Deliveries; Quotation Conversion
Purchase Reports	7	Purchase Summary; Purchase by Supplier; Purchase by Product; Purchase by Buyer; Purchase Order Status; Pending

Report family	Count	Visible scope
		Receipts; Landed Cost
Finance Reports	7	Category and count are visible; individual report names are only partially shown in the supplied screenshot.
VAT Reports	4	Category and count are visible; VAT Summary is visible, while the complete list is not shown.
Customer Reports	3	Category and count are visible; Customer Statement is visible, while the complete list is not shown.

Reporting experience

- Search reports by name.
- Favorite frequently used reports.
- Browse by business domain.
- Open a custom Report Builder for ad hoc reporting.

Reporting coverage

The visible report catalogue spans inventory, commercial activity, procurement, finance, VAT and customer analysis, supporting both operational monitoring and management review.

09. Governance & Administration

Administrative controls are surfaced without competing with day-to-day operational navigation.

Audit Log

Audit Log is exposed as a first-class navigation item under Insights. This gives the product a visible governance entry point for reviewing system activity. The supplied screens do not show the audit-log fields, retention policy or event coverage.

Settings

Settings is grouped under Admin and is expandable. The supplied screens confirm its presence but do not expose the configuration subsections, so this overview does not infer specific settings.

User and session controls

- The top bar identifies the signed-in user and shows the Owner role in the provided example.
- A persistent Sign out action is available at the bottom of the navigation.
- Workspace creation is accessible from the authentication experience.

Governance boundary

Role names, permission matrices, audit retention and administrative configuration should be documented in a separate administrator guide once those screens or specifications are available.

10. Core User Journeys

The interface supports several practical management loops for a wholesale business.

Daily owner review	1. Sign in to the workspace. 2. Review Today's Business Brief and management KPIs. 3. Open urgent insights or ask StockLedger what needs attention. 4. Drill into the relevant operational module or report.
Inventory replenishment	1. Review low-stock indicators or ask which products should be reordered. 2. Check warehouse stock and stock-movement context. 3. Move into Purchases to create or manage the replenishment cycle. 4. Track pending receipts and supplier obligations through reports/insights.
Receivables follow-up	1. Review Receivables at Risk and Customer Outstanding on the dashboard. 2. Ask which customers owe more than 30 days or inspect customer reports. 3. Open overdue-invoice insights for action. 4. Resolve or dismiss the insight after follow-up.
VAT/compliance review	1. Open VAT Dashboard, VAT Transactions or E-Invoicing. 2. Ask for VAT payable for the month. 3. Review VAT warnings such as missing TRN information. 4. Resolve the underlying master-data or compliance issue.

11. Functional Coverage Summary

A consolidated view of the capabilities confirmed by the supplied interface.

Capability	Evidence level	What is documented
Authentication	Confirmed	Email/password, Google sign-in, create-workspace entry
Dashboard	Confirmed	Business brief, KPIs, stock-value and attention indicators
Products	Navigation confirmed	Module present; internal screens not supplied
Warehouses	Navigation confirmed	Module present; multi-warehouse context visible
Stock Ledger	Navigation confirmed	Module present; report coverage supports movement/valuation
Sales	Workflow + navigation confirmed	Sales → Delivery → VAT Invoice →

Capability	Evidence level	What is documented
		Payment positioning
Purchases	Workflow + navigation confirmed	Purchase → GRN → Bill positioning
Stock Ops	Navigation confirmed	Module present; exact sub-functions not supplied
VAT	Sub-navigation confirmed	VAT Dashboard, VAT Transactions, E-Invoicing
Ask StockLedger	Confirmed	Conversational assistant with ERP-oriented questions
AI Insights	Confirmed	Severity, filters, actionable alerts, resolve/dismiss
Reports	Confirmed	40 standard reports, categories, search/favorite, report builder
Audit Log	Navigation confirmed	Governance area present
Settings	Navigation confirmed	Admin area present; subsections not supplied

Recommended next documentation set

- Detailed user guide with step-by-step screens for Products, Warehouses, Sales, Purchases, Stock Ops and VAT transactions.
- Administrator guide covering workspace configuration, users, permissions, tax settings and audit-log behavior.
- Report dictionary defining report filters, calculations, fields, export formats and reconciliation logic.
- AI governance note covering data access, grounding method, permissions, logging and user-visible limitations.
- Process SOPs for order-to-cash, procure-to-pay, stock adjustments/transfers, VAT review and month-end reporting.

Conclusion

StockLedger presents a coherent wholesale ERP experience that combines multi-warehouse inventory, sales and procurement operations, UAE VAT-oriented workflows, management reporting and AI-driven decision support. The strongest product pattern visible across the supplied screens is exception-led management: the system helps the Owner identify what needs attention, investigate it through reports or AI, and move into the underlying operational module to act.

END OF PRODUCT OVERVIEW