rCloud Softwares
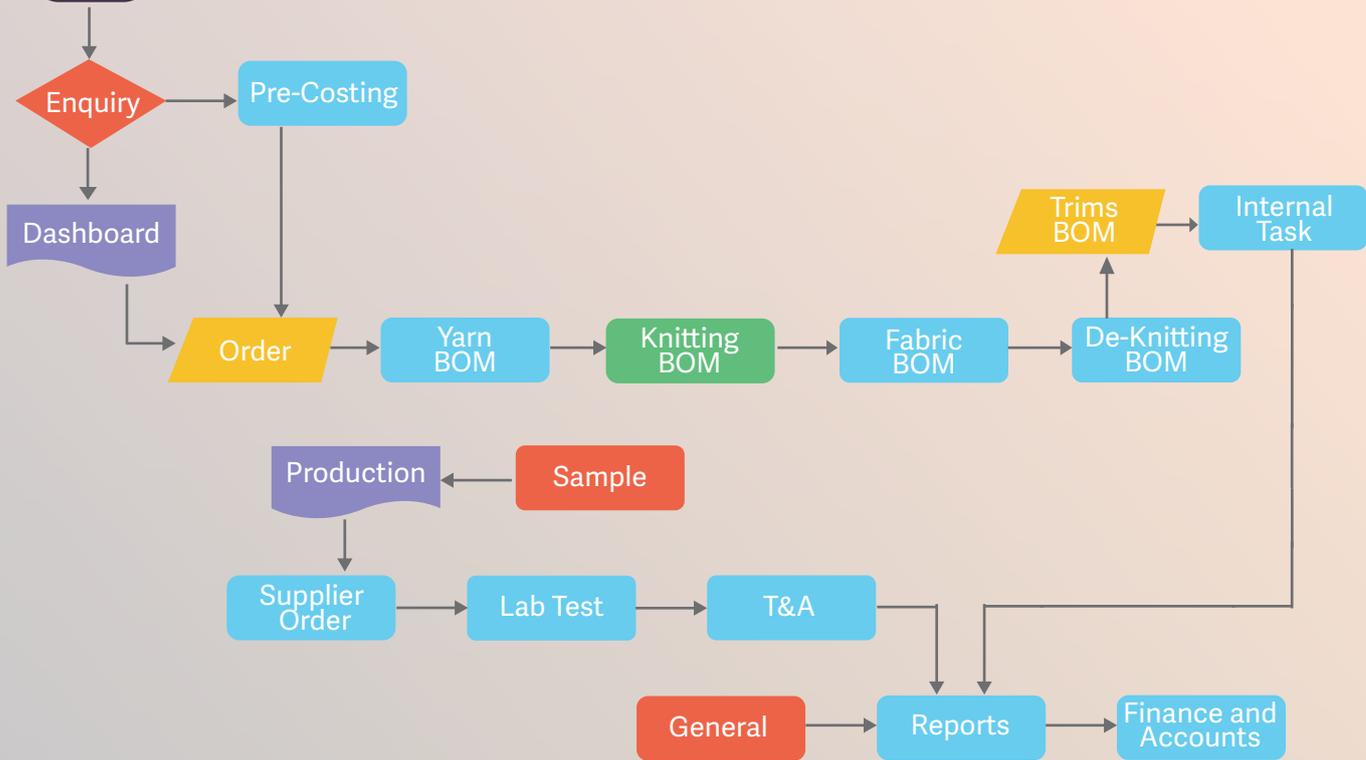
texone

Texone streamlines garment manufacturing with real-time tracking from order to delivery.

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Enquiry ──→ Pre-Costing
   │              │
   ▼              │
Dashboard         │
   │              │
   ▼              ▼
Order ──→ Yarn BOM ──→ Knitting BOM ──→ Fabric BOM ──→ De-Knitting BOM ──→ Trims BOM ──→ Internal Task
                                                                                              │
Sample ──→ Production                                                                         │
               │                                                                              │
               ▼                                                                              │
Supplier Order ──→ Lab Test ──→ T&A ──────────────┐                                           │
                                                  ▼                                           │
General ──→ Reports ──→ Finance and Accounts ◄────┘◄──────────────────────────────────────────┘
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Texone is a comprehensive ERP platform designed specifically for the textile and garment manufacturing industry. It centralizes core operations such as order management, BOM planning, production tracking, inventory control, sampling, supplier coordination, finance, and quality assurance. With buyer-wise and style-wise tracking, Texone ensures transparency, reduces delays, and supports seamless coordination across departments. Its modular structure allows businesses to scale efficiently while maintaining control over timelines, costs, and compliance.

Order

Texone offers a structured solution to handle customer orders with precision and speed. It enables seamless processing from initial enquiry through allocation and final delivery, supporting buyer-wise and order-wise tracking throughout the workflow. Real-time integration with core departments ensures complete visibility and timely execution.

Order Registration

Captures and registers new orders along with buyer specifications, quantity, and delivery schedule.

Order Amendment

Allows modification of existing orders while maintaining version control and audit history.

Orders in hand

Displays all active and confirmed orders with their current status and progress overview.

Yarn and Fabric Requirement

Generates yarn and fabric consumption plans and routes them for internal approval based on order details.

Trims Requirement

Calculates trim requirements per order and manages approval workflows for procurement or issuance.

Production Planning

Defines detailed production schedules by line and order, with approval routing for capacity alignment.

Hot Process

Identifies special processes like washing or printing and manages related approvals and tracking.

Shortage

Calculates trim requirements per order and manages approval workflows for procurement or issuance.

Budget Preparation

Creates pre-costing estimates including raw materials, labor, and process expenses per order.

Budget

Manages internal review and authorization of budget estimates before production starts.
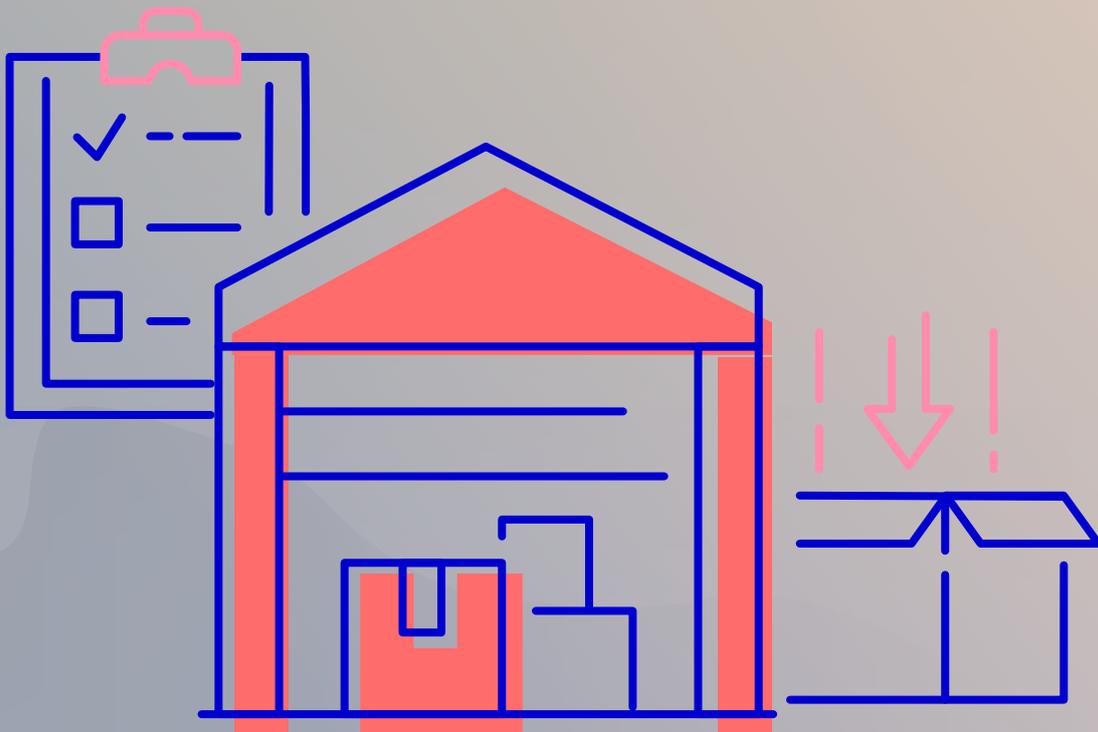
Yarn-BOM

Texone provides complete control over yarn requirements, from procurement to production use. It allows yarn to be tracked separately for each order and buyer, ensuring transparent planning and material utilization. The system delivers real-time insights into the status and movement of yarn across all stages.

Purchase Order

Creates formal purchase orders with item details, pricing, and delivery terms for suppliers.

Goods Receipt Notes

Records the receipt of materials against purchase orders and updates inventory in real time.

Quality Testing

Conducts initial inspection and tests on received goods to verify specification compliance.

Quality Assurance

Finalizes approval of received items based on test results, standards, and buyer requirements.

Bills

Captures supplier invoices for received materials and routes them for approval and payment processing.

Orders in hand

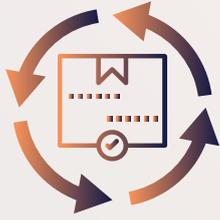Displays all active and confirmed orders with their current status and progress overview.

Returns

Manages the return of defective or excess goods to suppliers with linked documentation.

Debit/Credit Notes

Generates debit or credit memos for supplier settlements based on quantity, pricing, or returns.

Process Delivery Challan

Tracks materials issued to external vendors for processing with detailed challan documentation.

Process Goods Receipt Notes

Captures receipt of processed goods returned from vendors and updates inventory records.

Process Quality Testing

Performs inspections and lab tests on processed goods received from external units.

Process Quality Assurance

Approves or flags processed items based on quality checks to ensure compliance with standards.

Process Bills

Handles billing documentation from processing vendors, including rate and quantity verification.

Process Returns

Records return of defective processed goods to vendors with clear reason codes and tracking.
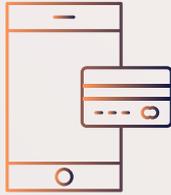
Debit / Credit Notes

Issues financial adjustments related to processing transactions, covering shortfalls or overcharges.

Knitting-BOM

Texone is designed to manage and monitor the yarn sent out for knitting on a supplier-wise basis. It provides clear visibility into the current status of each knitting process, ensuring that production teams can track and manage outsourced or internal knitting activities with confidence.

Knitting Programming

Plans and schedules knitting tasks based on order priorities, machine availability, and supplier capacity.

Yarn Delivery Challan

Generates challans for yarn issued to internal or external knitting units with tracking references.

Goods Receipt Notes

Records the receipt of knitted fabric from suppliers or units and updates stock accordingly.

Quality Testing

Inspects knitted fabric for defects, GSM, shrinkage, and other quality parameters upon receipt.

Quality Assurance

Confirms that received knitted fabric meets predefined quality standards before approval for next stage.
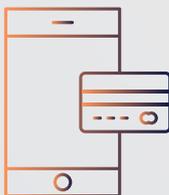
Bills

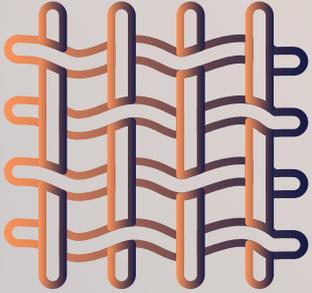Manages invoices received from knitting vendors based on completed quantities and agreed rates.

Returns

Processes the return of rejected or excess knitted fabric to suppliers with proper documentation.

Debit/Credit Notes

Issues financial adjustments for overbilling, shortages, or returns related to knitting transactions.

Fabric-BOM

Texone manages both purchased and processed fabrics, giving users real-time visibility into their availability and usage. It helps maintain a clear, order-wise record of fabric flow to support accurate planning and timely production.

Purchase Order

Generates structured purchase orders detailing items, pricing, quantities, and delivery terms for vendors.

Goods Receipt Notes

Confirms and records receipt of goods against purchase orders, updating stock and initiating quality checks.

Quality Testing

Conducts inspections and tests on received goods to verify compliance with specifications and standards.

Quality Assurance

Approves or rejects goods post-testing, ensuring only quality-verified materials are accepted into stock.
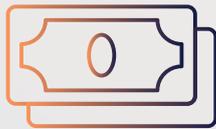
Bills

Manages vendor invoices by matching against goods received and approved quality standards.

Returns

Records and processes the return of defective, excess, or mismatched goods to the supplier.

Debit Notes

Issues debit memos to suppliers for discrepancies such as shortages, rejections, or overcharges.

Credit Notes

Receives credit documentation from suppliers for returned or overbilled materials.

Process Delivery Challan

Creates delivery challans for materials issued to subcontractors or external processing units.

Process Goods/Receipt Notes

Captures the return of processed goods from vendors and updates inventory accordingly.

Process Quality Testing

Performs quality evaluations on goods received after external processing to verify process standards.

Process Quality Testing

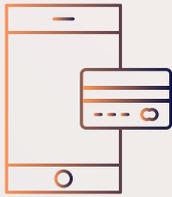Final quality approval for processed goods based on inspection reports and buyer requirements.

Process Bills

Handles invoicing from processing vendors with validations on delivered quantities and service charges.

Process Returns

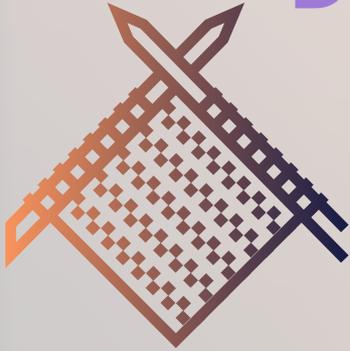Manages return of defective or unsatisfactory processed goods to vendors with traceable documentation.

Debit/Credit Notes

Issues or receives financial adjustments for discrepancies in process billing or goods quality.

De Knitting-BOM

Texone is designed to manage the material breakdown of garments or fabrics that are defective, unsellable, or leftover.

Fabric Delivery Challan

Issues challans for fabric dispatched to internal departments or external vendors, with batch-wise tracking.

Goods Receipt Notes

Logs receipt of fabric from suppliers or processors, updating inventory and triggering quality checks.

Quality Testing

Performs detailed inspection of received fabric to assess physical and performance parameters.

Quality Assurance

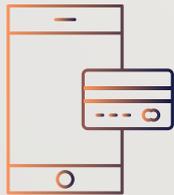Final approval stage ensuring fabric meets buyer or production quality standards before use.

Bills

Processes fabric supplier invoices by validating delivered quantities and approved quality.

Returns

Handles the return of defective or excess fabric to vendors with detailed documentation and reasons.

Debit/Credit Notes

Issues debit or credit notes to suppliers for rejected fabric, rate differences, or quantity mismatches.

Trims-BOM

Texone manages the complete lifecycle of trims—from purchase to issuance to production. It provides brand-wise, style-wise, and size-wise visibility to ensure the right trims reach the right orders without delays or confusion.

Purchase Order

Creates formal purchase orders with item details, pricing, and delivery terms for suppliers.

Goods Receipt Notes

Records the receipt of materials against purchase orders and updates inventory in real time.

Bills

Captures and processes vendor invoices for materials received, aligned with purchase and quality data.

Returns

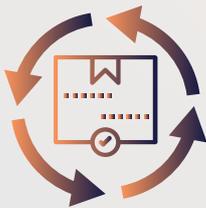Manages the return of defective, surplus, or incorrect items to suppliers with proper traceability.

Debit Notes

Issues debit memos to suppliers for short supply, rejections, or pricing discrepancies.

Credit Notes

Receives credits from suppliers for returns, overbilling, or agreed adjustments.

Process Delivery Challan

Documents material transfers to external processing units with batch and quantity references.

Process Goods/Receipt Notes

Logs the return of processed materials from vendors into inventory with quality status.

Process Bills

Processes invoices from vendors for outsourced services, validating quantities and service rates

Process Returns

Handles the return of substandard or rejected processed materials to vendors, maintaining records.

Debit/Credit Notes

Issues financial adjustments for overbilling, shortages, or returns related to knitting transactions.

Sample

Texone manages the end-to-end sampling process with brand-wise, style-wise, and team-wise tracking. It ensures every sample request, assignment, and approval is streamlined for faster turnaround and accurate coordination between design and production.

Sample Plan

Defines the sample development timeline, tasks, and responsible teams based on buyer and order requirements.

Sample Status

Monitors the real-time status of all samples pending, in-process, approved, or rejected by buyer or style.

Sample CMT & Courier Expenses

Records cost components related to sample making (CMT) and associated courier/logistics expenses.
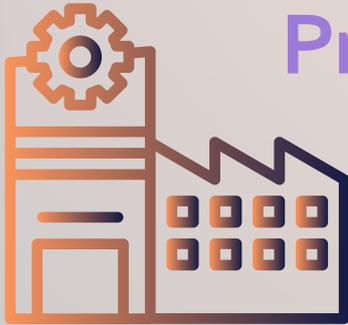
Sample Send & Courier Tracking

Tracks sample dispatch status, courier details, and delivery confirmations to buyers or external locations.

Reports

Generates comprehensive reports on sampling performance, timelines, approvals, and cost analytics.

Production

Texone manages the core execution stage of garment manufacturing. It transforms approved samples and order plans into bulk production while ensuring adherence to buyer specifications related to design, sizing, color, quality, and timelines

Cutting Job Order

Creates and assigns job orders for fabric cutting based on approved markers and production schedules.

Fabric Issue and Acknowledgement

Issues fabric to cutting units and records acknowledgment for quantity references.

Cutting Result and Approval

Captures cutting outputs, evaluates accuracy, and records approvals for further production stages.

Cutting Production

Tracks actual cutting production data by style, quantity, and order, ensuring line performance is monitored.

Feeding Production

Records feeding of cut panels into stitching or embellishment lines, with tracking by style and stage.

Return to Lot Section

Manages the return of leftover, excess, or rejected materials to the lot/inventory section with traceability.

Embellish Processing

Handles external or internal embellishment processes like printing, embroidery, and value additions.

Inhouse Production

Tracks inhouse stitching, finishing, and QC operations across production lines with real-time updates.
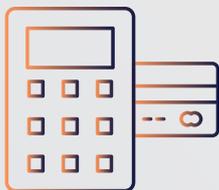
Garment Process DC

Issues delivery challans for garments or panels sent to external process units with quantity breakdowns.

Garment Process GRN

Captures the receipt of garments or panels returned from processing units, updating stock and QC status.

Advance

Manages advance payments issued to vendors, job workers, or processors against future deliverables.

Bills

Processes final bills from job workers or vendors for services or goods delivered, validated against approvals.

Packing List

Generates detailed packing lists per order or shipment, including style, size, and quantity breakdowns.

Export Invoice

INVOICE

Creates commercial invoices for export shipments, including buyer details, shipment value, and terms.

Supplier Order

Texone Texone facilitates the creation and tracking of formal purchase requests sent to material or service providers. It captures item details, quantities, agreed prices, and delivery timelines—ensuring accurate procurement aligned with production needs.

Supplier Job Order

Creates and manages job orders issued to external suppliers for fabric, trims, or processing services.

Fabric DC

Issues fabric to suppliers or job workers with detailed challan tracking by order, quantity, and batch.

Trims DC

Dispatches trims to suppliers with style-wise and quantity-wise details documented through delivery challans.

Fabric Return

Processes the return of unused or rejected fabric from suppliers with proper tracking and documentation.

Trims Return

Records the return of excess or non-compliant trims from suppliers, linked to the original issue record.

Piece GRN

Captures the receipt of stitched or processed garment pieces from suppliers into inventory with verification.

Bills

Processes supplier invoices based on goods or services delivered, matched with job orders and receipts.
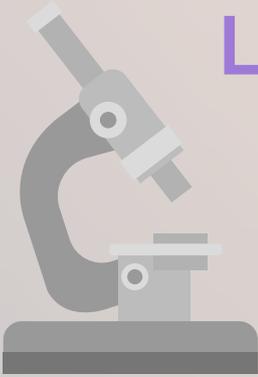
Sales

Manages outward garment sales, including order fulfillment, dispatch planning, and revenue tracking.

Invoice

Generates final tax or commercial invoices for domestic or export sales with customer-specific billing details.

Lab Test

Texone manages and records the testing of materials or finished garments against buyer-specific, regulatory, and internal quality standards. It tracks test results, approvals, rejections, and ensures compliance before bulk production or shipment.

Lab Test

Manages laboratory testing of materials or garments to validate physical, chemical, and performance standards.

Approval

Records and tracks formal approvals for lab-tested items, ensuring compliance with buyer or internal standards.

QC Image & File Upload for Verification

Enables upload of quality check images, test reports, and documents for digital verification and audit readiness.

T&A

Texone provides a structured timeline to manage all critical activities in the garment production lifecycle. From order confirmation to shipment, it maps each action point with deadlines, helping teams stay aligned and avoid delays.

Planning Template

Provides a predefined structure for entering order-wise production plans across departments and processes.

Planning

Enables detailed scheduling of production activities, assigning tasks by line, date, and quantity.

Actual Entry

Captures real-time production output against planned targets for performance tracking and analysis.

Dashboards

Offers visual summaries of planning vs. actual performance, delays, and production health metrics.

General

Texone is designed to capture and manage all essential information that does not fall within standard operational modules. It offers flexibility to log general-purpose records related to non-core items, activities, or business functions.

Inward

Records the entry of goods, materials, or finished products into the warehouse or department with reference tracking.

Outward

Manages the dispatch or movement of goods from stock to departments, customers, or external vendors.

Bills

Processes billing documents related to inward and outward transactions for accounting and payment clearance.

Reports

Texone Texone generates comprehensive, data-driven documents that cover key areas of the apparel manufacturing process. It provides detailed visibility into order status, material usage, production efficiency, inventory levels, and more—supporting informed decision-making at every level.

Transaction Reports

Generates detailed reports on all material and financial transactions across modules for audit and analysis.
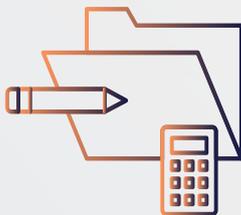
Transaction Registers

Maintains chronological records of specific transactions like purchases, issues, returns, and payments.

Management Information System

Provides high-level summaries for combining data from various operation.

Dashboards

Delivers real-time visual insights into key metrics, performance trends, and exceptions across departments.

Finance & Accounts

Texone manages all financial transactions and reporting related to garment production and business functions. It ensures accurate tracking of expenses, payments, receivables, and budgeting—enabling transparency and financial control.

Voucher

Creates and records all types of accounting vouchers including payments, receipts, and adjustments.

Purchase Order

Generates detailed purchase orders linked to accounting and vendor payable records.

Bills

Processes incoming invoices from vendors and updates accounts payable with due tracking.

Recurring Bills

Automates periodic bill generation for repeat expenses such as rent, utilities, or subscriptions.

Delivery Challan

Documents the dispatch of goods or services without financial value for movement tracking.

Invoice

Creates tax-compliant sales invoices with buyer-wise, order-wise, and itemized breakdowns.

Recurring Invoice

Automates regular invoicing cycles for repeated customer billing with scheduling control.

Bulk Payment

Handles mass payments to multiple vendors or invoices in a single consolidated transaction.

Payment Realization

Records incoming payments from customers against invoices, supporting reconciliation.

Journal

Captures non-cash accounting entries for adjustments, provisions, or internal transfers.

Cash & Bank

Manages cash and bank transactions, balances, deposits, and withdrawals in real time.

Contra Voucher

Records fund transfers between cash and bank accounts within the business entity.

Petty Cash

Tracks small cash expenses and reimbursements with real-time balance and usage monitoring.

Reports

Generates financial statements, transaction summaries, and tax-ready reports across modules.

Journal

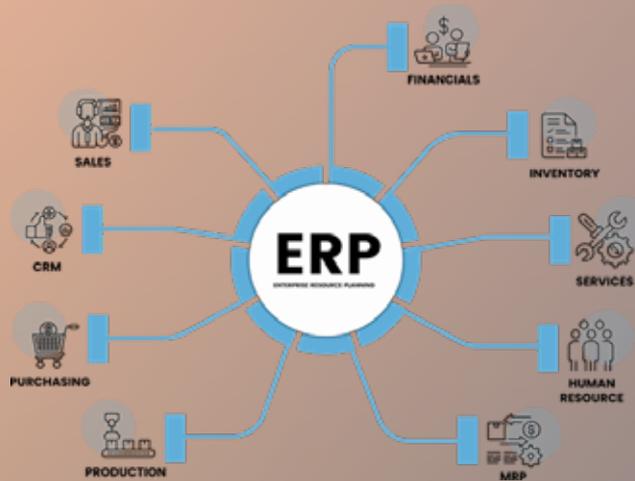Maintains detailed ledgers and transactional logs for vendors, accounts, and voucher types.

Dashboards

Offers real-time financial insights, including cash flow, outstanding bills, and payment statuses.