



KEPRAN YARN ERP SOLUTIONS

Specially designed for Yarn Industries

It's an End to End Complete solution for Yarn Industries.

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Overview

Yarn Star, the smart ERP solution from KEPRAN INFOSOFT covers the total back-office process of spinning mills. It helps us to monitor all the process between the stages of **Cotton** to **Yarn**.

Modules

- Purchase
- Sales
- Inventory
- Yarn Production & Lab Quality.
- Subcontracting
- Plant Maintenance
- Banking
- Financials
- Costing
- Reports

Purchase

Distinct Features

- Supplier/Agent Registration.
- Approved Price List for each and every Supplier.
- Budget Control.
- Expenses Analysis.
- Automatic Purchase Recommendations Based on Stock, Purchase Orders, Sales Orders, Production, Lead time.
- Tracking from Indent to Bill Booking and AP Credit Memo.
- Can get the report at any stage of this level with Base reference.
- Separate Option available for Cotton Purchase, Consumable Purchase, Machine Purchase, Maintenance Material and Service Orders.
- Charity Value Calculations.
- Moisture Handling.
- Advance Payment Handling.
- Indent Consolidations, Purchase enquires, Purchase Quotation Comparisons, Partial Receipt, Bulk Receipt, Partial Invoice and Bulk Invoice Options.
- Local/Import Purchase tracking.
- Landed Costs.
- Security Gate Inward, Weigh Bridge, Mill Weight Tracking.
- Return with/without Debit Note Handling.
- Multiple Units Handling.
- Discounts and Multiple Price Lists.
- Agent Commissions.
- Payment Terms & Installment Options.
- Multiple Advance Payment, Partial Payment Options.
- Advance Payment Options from Purchase Orders, GRN.
- Project Based Purchases.

UI Structure

- Unit/Department based Purchase indent
- Indent Consolidation
- Purchase Request
- Purchase Quotation
- Purchase Quote Comparisons
- Purchase Order
- Security In Gate Pass Entry
- Goods Receipt Note
- Charity
- Advance Payment Request
- Advance Payment Invoice
- AP Invoice
- Return with/without debit Note
- Landed Costs

Marketing & Sales

Distinct Features

- Regular/One time customer handling.
- Marketing Analysis Region Wise, Product wise and Sales Man Wise.
- Profitability.
- Enquiry Management.
- Count/Blend Wise Yarn Master.
- Enquiry to Invoice tracking.
- Sale target recommendations Based on Previous Sales History, Production and Stock.
- Separate Option available for Domestic Yarn Sales, Export Orders, Scrap Sales, Raw Material Sales and Machinery Sales.
- Quantity/Value Based Agent Commission Calculations.
- Pick and Pack Management
- Godown wise Yarn management.
- **Barcode integration.**
- Local/Export Sales tracking.
- Container/Vessel Management.
- Security Gate Outward, Weigh Bridge, Mill Weight Tracking.
- Return with/without Credit Note Handling.
- Multiple Units Handling.
- Discounts and Multiple Price Lists.
- Payment Terms & Installment Options.
- Multiple Advance Payment, Partial Payment Options.
- Advance Payment Options from Sales Quotation, Sales Orders and Deliveries.
- Packing List Management
- Project Based Sales.

UI Structure

- Enquiry Register/Sales Opportunity
- Sales Quotation
- Sales Order
- Packing List Management
- Deliveries
- Advance Payment Request
- Advance Payment Invoice
- Sales Invoice
- Agent Commission
- Return with/without debit Note

Inventory

Distinct Features

- Location/Warehouse wise Stock Maintenance.
- Inventory Ageing Analysis.
- Opening Balance Maintenance.
- Active/Inactive Item List Maintenance.
- Yarn/Raw Material/Consumables/Machine Spares/Scrap Storage Separation.
- Yarn/Raw Material/Consumables/Machine Spares/Scrap Based Stock Reports.
- Warehouse Journals.
- Min/Max/Safety Stock Maintenance.
- Reorder Level Indications.
- Consumption Vs Production Analysis.
- Statuary Stock Reports.
- Periodic Stock Counting and Reconciliations.
- Material Transfer Management.
- Material Indent Management.

UI Structure

- Inventory Transfer
- Goods Issue
- Goods Receipt
- Opening Balance Entry
- Periodic Stock Counting and Reconciliation.
- Material Requisition.

Yarn Production

Distinct Features

- Instant Recipes Master Creation with different type of Count, blend, Shade, Color and yarn types.
- Recipe Master Version Maintenance.
- Waste Maintenance.
- Yarn Realization norms.
- Operation Routing Master with Additional Costing.
- Job Card Management.
- Machine Realization.
- WIP.
- Batch Management.
- Batch Costing/Item Conversion.
- Monthly WIP Stock Carry over.
- Bulk Receipt/Operation Wise Receipt.
- Operation Wise/consolidated Waste Receipt.
- Packaging Management.
- Barcode integration.
- Lab Quality Management.

UI Structure

- Recipe Master
- Routing Master
- Production Order
- Job Card Transaction
- Issue to Production
- Waste Collection
- Machine Realization
- Receipt from Production
- Batch Costing/Item Conversion
- Lab Quality.

Subcontracting

Distinct Features

- Cotton to Dyed Cotton full tracking.
- Bill of Material Based Subcontracting Setup.
- Issue Components, Receipt Components, Waste, Labor Charges Management.
- Bulk Issue/Bulk Receipt, Partial Issue/Partial Receipt, Bulk Issue/Partial Receipt, Partial Issue/Bulk Receipt options available.
- Batch tracking between Issued Cotton and Received Dyed Cotton.
- Moisture tolerances Management.
- Subcontractor Stock, Payment full tracking at any point of level.

UI Structure

- Bill of Material
- Work Order
- Issue to Work Order
- Receipt from Work Order

Plant Maintenance

Distinct Features

- Preventive/Scheduled/break down Based Maintenance.
- Tools Management.
- Calendar Management.
- Maintenance Man power allocation.
- Erection Management.
- Machine Master Maintenance.
- Machine Capacity Planning.
- Costing Estimation and evolution.
- Expenses Comparison.
- Performance tuning.
- Automatic Activity trigger based on schedule.

UI Structure

- Maintenance Schedule
- Machine Master
- Capacity Master
- Maintenance Activities
- Tools Management

Banking & Financials

Distinct Feature

- Chart of Accounts
- Cost Center Management
- Journal Entry & Voucher Management
- TDS
- Tax engines
- Bank Entries
- Cash Entries
- Payment/Receipts
- Bank/Account Reconciliation
- Post dated check management
- Check cancellation and Hold Options
- Cash/Check/Bank Transfer/Credit Cards Based Payments/Receipts
- Ageing Analysis
- Cash flow Analysis
- Budget Analysis
- Trial Balance, Balance Sheet, Profit and Loss statements and Comparisons
- Year End processing
- Audit Reports
- Multiple Currency Management
- Forex transactions
- Statuary Reports.
- Graphical MIS Reports

Yarn Costing

Distinct Feature

- Yarn Costing Based on Raw Material Movement, Production, Expenses, basic norms and etc.
- Specialized Yarn Costing technologies based on user requirement.
- Yarn Costing forecast reports.
- Costing vs Sales Comparisons.

Reporting

Distinct Feature

- Specially designed Graphical dashboards.
- Analysis types of Reports.
- Planned vs Actual type of reports.
- MIS Reports.
- Statuary Audit Reports.
- **More than 100+ specialized graphical analysis reports.**

End of the Prospect