

XERPIUM

Agriculture

Enterprise Resource Planning

Complete integrated ERP solution for
agriculture industry

2000+

MODULES

AI

ASSISTANT

SaaS

/ ON
PREMISE

English Edition — brosur.xerpium.com

Agriculture Ecosystem

XERPIUM AGRICULTURE is a complete package for agriculture and plantation businesses — from agribusiness-specific Chart of Accounts, financial reports per agricultural standards, to dashboards for harvest, input cost, commodities, and buyer analytics.

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COA Template — Chart of accounts specific to agriculture & plantation

Code Digits — 6-digit account codes (Indonesian standard)

Account Groups — Account structure per agriculture accounting standards (SAK)

Receivable/Payable — ag_120100 (AR), ag_210100 (AP)

Income/Expense — ag_410100 (revenue), ag_510100 (COGS)

Tax Defaults — PPN 11% sale & purchase pre-configured

Currency Exchange — ag_710200 (gain), ag_720200 (loss)

Cash Difference — ag_710300 (income), ag_720300 (expense)

report_id_agriculture

Report Structure — Report structure per agriculture standards

Balance Sheet — Balance sheet with biological asset groups

P&L Statement — Income statement with harvest COGS & input

Cash Flow — Agricultural operating cash flow

Account Group Sync — Auto-sync account_group_ids from COA template

XML Parsing — Parse vit_report_structure_agriculture.xml for mapping

Post Load Hook — _post_load_data sync when chart template applied

vit_dashboard_agriculture

Harvest Dashboard — Agriculture & plantation KPI dashboard

8 KPI Tiles — Revenue, orders, input cost, AR, workers, stock value, pending POs, invoices

4 Charts — Monthly revenue, cost trend, top commodities, top buyers

ORM Sources — sale_order, purchase_order, stock_quant, hr_employee, account_move

SQL Sources — Monthly revenue/cost trend, top products/buyers analytics

Filters — Global date filter, auto-apply, 5min refresh

Color Theme — Green for agribusiness

Grid Layout — 12-column responsive grid, y=0 to y=14

Dashboard Metrics

Total Harvest Revenue — SUM(amount_total) from sale_order state=sale/done

Total Sales — COUNT sale_order transactions

Input Costs — SUM purchase_order (fertilizer, seed, pesticide)

Buyer Receivables — SUM amount_residual from out_invoice unpaid

Labor — COUNT hr_employee active workers

Harvest Stock Value — SUM stock_quant value at internal locations

Pending Input POs — COUNT purchase_order state=draft/sent/to approve

Invoices This Month — COUNT out_invoice this month

Accounting Agriculture

COA 6-Digit — ag_XXXXXX prefix for all agriculture accounts

Biological Assets — Account group for crop & livestock assets

Harvest Costs — Harvest COGS separate from other COGS

Subsidy — Account for government fertilizer/seed subsidies

Land Management — Account for land rent/tax costs

Depreciation — Agricultural & plantation equipment depreciation

Journal Defaults — Sale & purchase journal with refund_sequence=True

Dashboard Analytics

Revenue per Commodity — Top 10 agricultural products by revenue

Monthly Trend — 12-month revenue & cost trend chart

Top Buyers — Top 10 buyers (distributors, markets, exporters)

Worker Metrics — Number of active workers per department

Stock Valuation — Value of harvest stock in the warehouse

Harvest Cycle — Harvest cycle tracking per product

Input Cost — Monthly fertilizer, seed, pesticide costs

Financial Reports

Balance Sheet — Balance sheet with biological assets (productive/consumable plants)

P&L — Income statement with harvest revenue & input COGS

Cash Flow — Operating, investing (land), financing cash flow

Harvest Report — Harvest yield report per period

Input Report — Input purchase report (fertilizer, seed, etc.)

Land Usage — Land use report per commodity

📁 HR & Operations

Worker Management — Agricultural employee management (permanent/seasonal)

Payroll — Daily/piece-rate pay for harvest workers

Attendance — Plantation/paddy worker attendance

Department — Department per commodity/land

Equipment — Agricultural equipment tracking (tractors, sprayers, etc.)

Calendar — Planting, harvest, fertilizer application schedule

Xerpium ERP — xerpium.com

Contact us for a free demo

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