Acumatica with Dimensions
The Cloud ERP for the Plantation Industry

Acumatica Cloud ERP with Dimensions for Agriculture provides the best enterprise management solution for digitally transforming your plantation company. The platform offers unlimited user licensing, end-to-end plantation business process support, and open APIs for flexible integration with other applications.

Manage all aspects of your plantation's operations, including land development, nursery and planting, pest and disease control, fruit and plant care, contract grower management, harvesting and packaging, sales and marketing, and financial management anytime, anywhere, and on any device.

Designed for modern plantation businesses.

Connected Business. Delivered.

Plantation Lifecycle
Streamline every aspect of the agricultural lifecycle, delivering automation without complexity, compliance without rigidity, and continuous improvement without unpredictability.
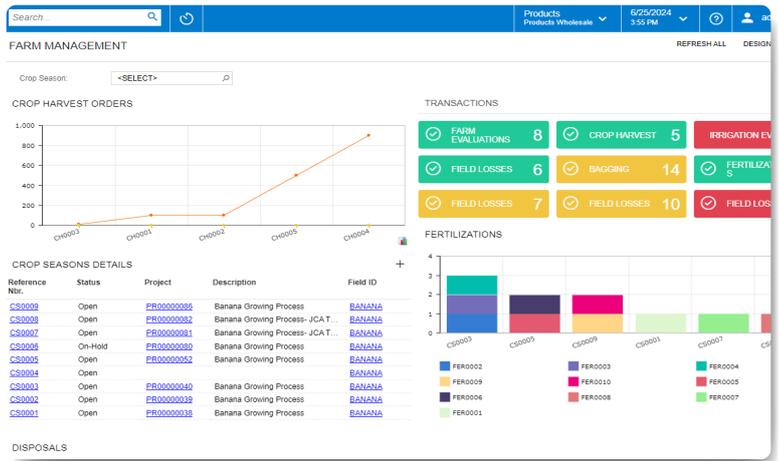

Nursery & Planting
Fertilization Management
Contract Grower Management
Pest & Disease Control
Financial Mgt.& Budgetary Controls
Plant & Fruit Care
Sales
Processing
Land Acquisition/ Leasing & Dev't
Sales & Marketing, Distribution
Milling/ Processing Plant Operations
Harvesting & Packaging

Stay Ahead of the Competition and Lead with Confidence
Maximize Production and Reduce Operating Costs, While Ensuring Fruit/Plant Quality

Increase Production - Optimize water, fertilization, and chemical use. Improve field work orders, track weather impacts, and manage pest and disease outbreaks efficiently.

Control Project Costs - Adapt to changing market conditions and manage costs within budget. Use timely information to grow profits confidently, even in tough times.

Business Intelligence - Gain actionable insights with 360° dashboards. Track real-time trends and analyze KPIs for informed decision-making.
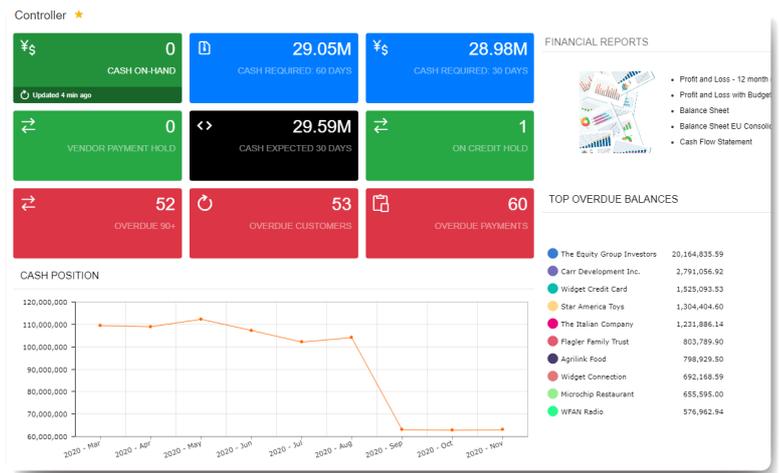

Proactive Financial Management with Ease
Develop Budgets and Forecasts, Simplify Financial & Tax Reporting, Enforce Audit Controls

Integrated Financial Management - Monitor annual budgets, identify risks, and spot potential investments across the plantation.

Control Cash Flows - Get an integrated, real-time view of your cash position for accurate trend forecasting and future cash needs across all modules, currencies, and subsidiaries.

Simplify Philippine Tax Reporting - Perform accurate tax calculations instantly, eliminating the complexity of managing different rates, dates, and amounts.
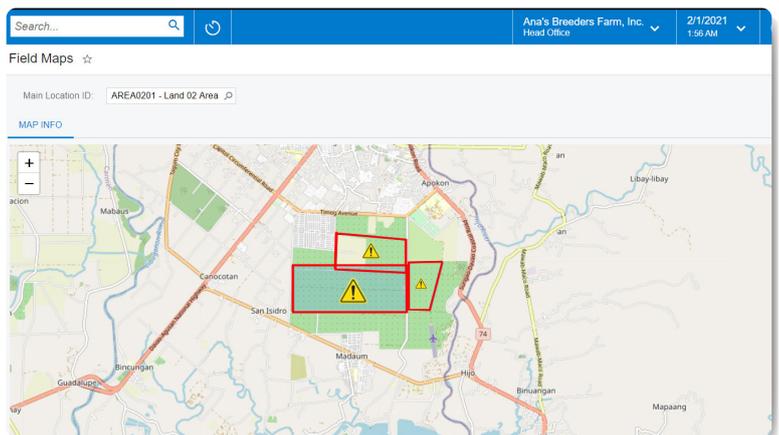

Operational Excellence with Proactive Farm Management and Empowered

Contract Growers
Manage your entire farm operations while strictly monitoring contract growers.

ERP and Project Management Tools - Keep projects on time and track costs with detailed granularity. Monitor contractor delays, and perform post-project evaluations and analysis.

Synchronized HQ to Field Operations - Schedule and manage fieldwork orders based on weather changes. Field activities update project costs and financial records automatically.

Soil and Fertilization Management - Record soil and tissue analysis, prepare fertilization plans and adjust based on new data. Visualize each location's performance against target standards.

Empower Contract Growers - Provide access to budget performance, fieldwork recording, and materials & cash advance recording and quickly generate statements of accounts.

Pest & Disease Management Provide mobile apps for staff and growers to report pest/disease incidents with GPS and photos. Visualize reports on a map and issue work orders to control the spread.
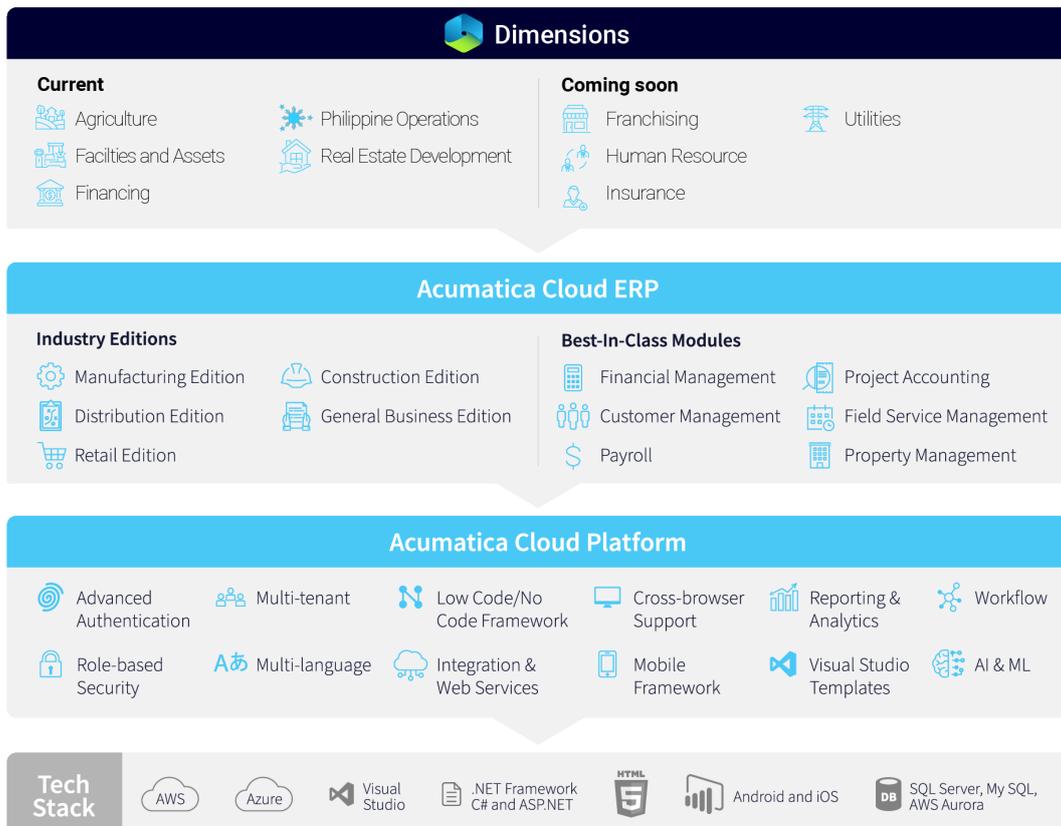
Customer friendly Tech Leadership on the Cloud
Flexible Deployment, Full Data Transparency, Open APIs, Enterprise Cloud Level Security

Data Ownership & Flexibility - You decide where to host your data: on the public cloud, in a private cloud, or on-premises. With Acumatica, your data is always secure and always in your control. You can do a full relational database export at any time.

Adaptable - Open APIs for ease of integration with a mobile framework that mirrors code-base changes. Role-based views and dashboards with simple low code/no code customizations.

Modern Security - Enterprise-grade security features such as server-side logic, detailed access controls, and robust multifactor authentication built-in.

Dimensions

Current

- Agriculture
- Facilties and Assets
- Financing
- Philippine Operations
- Real Estate Development

Coming soon

- Franchising
- Human Resource
- Insurance
- Utilities

Acumatica Cloud ERP

Industry Editions

- Manufacturing Edition
- Distribution Edition
- Retail Edition
- Construction Edition
- General Business Edition

Best-In-Class Modules

- Financial Management
- Customer Management
- Payroll
- Project Accounting
- Field Service Management
- Property Management

Acumatica Cloud Platform

- Advanced Authentication
- Multi-tenant
- Low Code/No Code Framework
- Cross-browser Support
- Reporting & Analytics
- Workflow
- Role-based Security
- Multi-language
- Integration & Web Services
- Mobile Framework
- Visual Studio Templates
- AI & ML

Tech Stack

- AWS
- Azure
- Visual Studio
- .NET Framework C# and ASP.NET
- HTML 5
- Android and iOS
- SQL Server, My SQL, AWS Aurora

Asset Maintenance Module

Preventive maintenance schedules can be maintained per asset and maintenance templates can be stored to make this job faster.

Integrate ABB Sensors on electric motors, electric pumps andelectrical line drivers for automated inspection orders when critical motors, pumps & line drivers are operating beyond parameters which may signal imminent failure or needs maintenance.

Implement Reliability Centered Maintenance principles using RPN scoring to assess asset criticality to plan for maintenance work.

Work Order Management Module

Work order management features help match the right technician with the right skills, for a work order. Schedule your technicians using a visual calendar board to make sure there are no double bookings and adequate time is allotted per work order.

Maintain reliable and complete records of all Maintenance, Repairs, Overhaul and Modifications on all your assets and analyze which manufacturer, brand and model is not performing well compared to similar assets to guide future purchasing decisions.

Philippine Taxation Module Key Features

Easy to use interface - All the information drawn from the different branches of the company can easily be inputted in the user interface, allowing for quick setup for tax filing. The digital forms are easy to understand and necessary information can easily be encoded.

Withholding Taxes - These are immediately recognized upon invoicing or payment.

DAT File Generator - Readily available for Alphalist and Vat Relief to make electronic filing easy. Copies of BIR Form 2307 received by customers and vendors are monitored.

Full BIR Reporting - Different forms and templates are in the system making it easy to submit reports for internal revenue review.

Seamless integration with Acumatica Modules - The system is fully integrated to Inventory, Financial Management, Expense Management, and Project accounting, allowing for real-time updates when making changes in just one ledger.