

An end-to-end Plantation ERP



PanAgro

Next Generation Plantation ERP

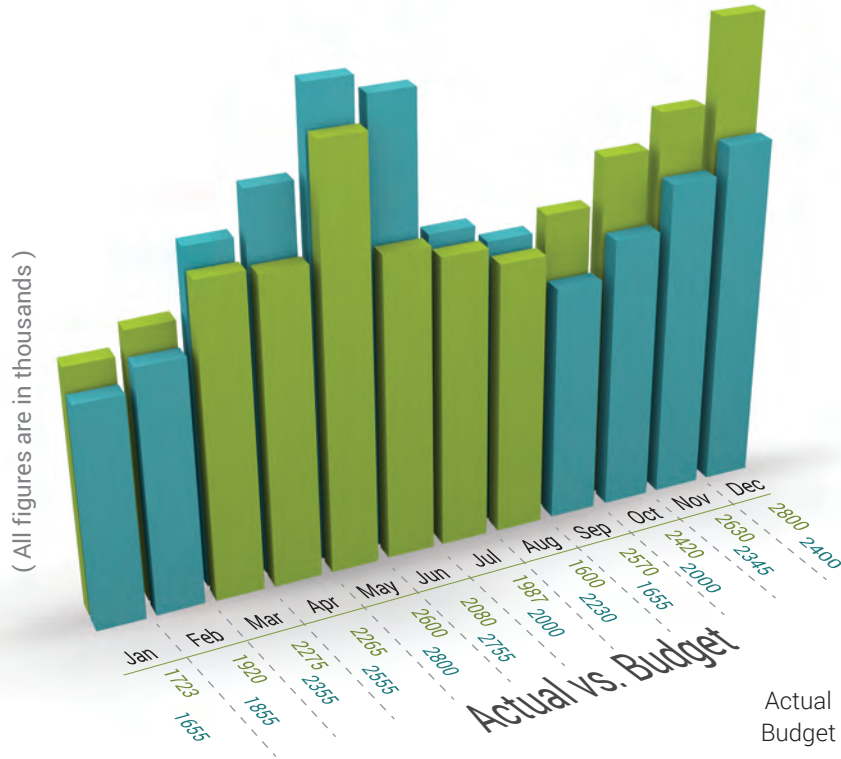
Manage all IT needs of agribusiness globally.

PanAgro, is designed keeping in mind the unique requirements of planters. It automates business processes and brings operational efficiencies by providing Stakeholders a complete insight into their daily field & factory operations.

With PanAgro, managing diverse and remote plantation operations is simplified. PanAgro can be configured for a variety of crops including Tea, Coffee, Rubber, Oil Palm, Cotton, Forestry and Tobacco. It is highly configurable, user-friendly and can be deployed on Cloud or on-premises.

● Benefits

- MVC 4 based architecture
- Cloud-based solution
- OS and database independent
- Supports multiple browsers and devices



Estate budgeting forecasting & planning

Set goals, measure progress and ensure accountability to your estate performance.

Automate crop projection based on historical data.

Provision for custom worksheets and programs, against activities.

Estimate operational expenditure against budget.

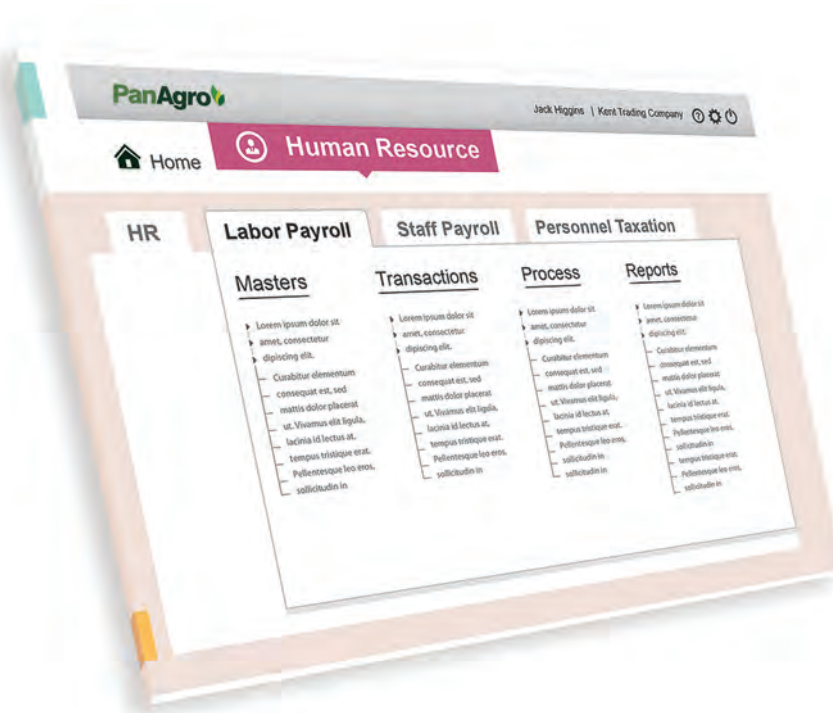
Forecast output targets and perform "what-if" analysis.

Budgeted COP & Profitability.

Compare actual and budgeted figures for Production, Sales and Profitability for Estates.

● Benefits

- Provision to create master budget with guidelines and norms
- Create multiple budget at estates
- Offers comprehensive forecasting solutions to the plantation sector to predict Output Targets, Operation Expenditure Estimates, Sales Targets and Anticipation of Profitability
- Generates monthly and yearly budgets
- Classifies operating expenses to variable and fixed, based on their nature and frequency
- Activity wise budgeting for man, material and money



HR & Payroll

Simplify implementation of complex Union/Labor wage settlements to your payroll process.

Integrate with online and third party devices that capture labor attendance and harvesting details.

Manage 'field labors' efficiently and productively.

Run payroll and generate pay slips as well as a range of productivity and statutory reports within seconds.

● Benefits

- Keeps track of employee master details, employee performance reviews, disciplinary actions and service history
- Monitors lend labor, incentive calculations, loans and advances, workmen compensation, maternity benefits and bonus
- Extensive reports on productivity analysis, harvester analysis, manpower utilization and absenteeism
- Calculates final settlement of employees, personal taxation including compliance with statutory governance



PanAgro GIS

Geographic information system.

Business intelligence tool that integrates with Google Maps.

Provides a range of dynamic & statistical data.

Generates charts against a set of key performance indications and dimensions.

Provides heat maps.

● Benefits

- Generates a wide range of GIS reports that provide high visibility and analysis to daily operations on real time basis
- Provides stakeholders with timely information
- Powerful reporting tool to present data graphically through charts, graphs, tables and executive dashboards

Integrates with mobile devices



Track and capture daily labor attendance, crop harvest, material consumption.

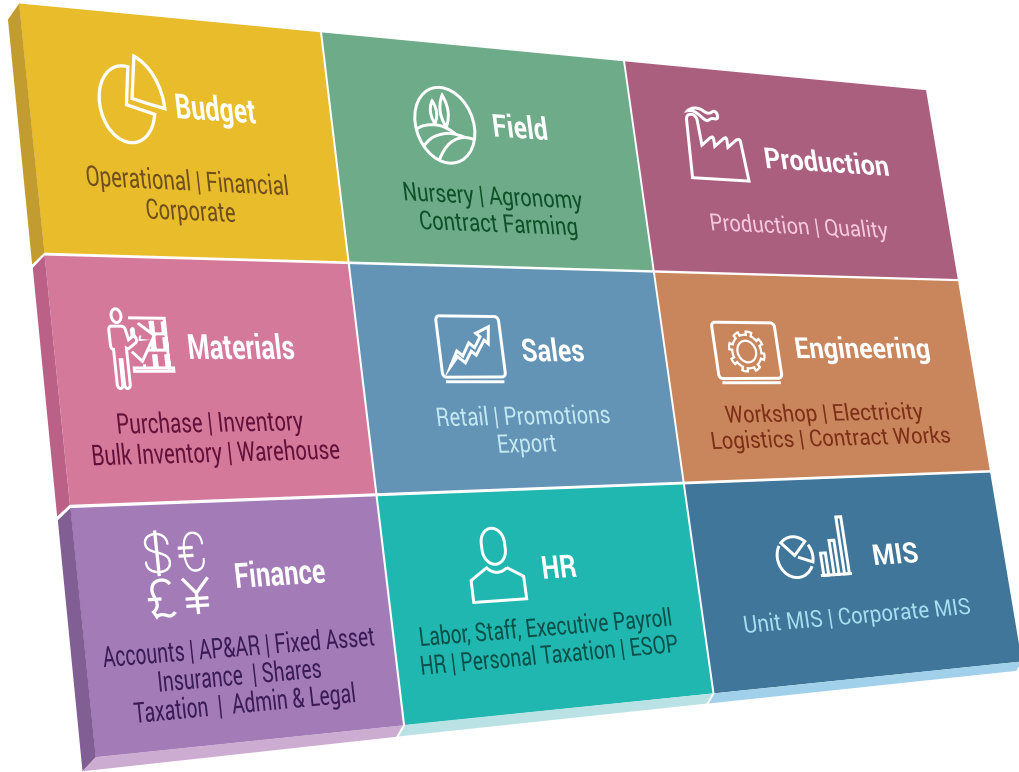
Enables supervisors to record all events in one interface.

Enables business managers to access data on the move.

Provides global access to information and processes through enterprise mobility on a wide range of information including crop harvested, area covered, labor absenteeism, material consumption, production and outturn.

● Benefits

- Online data capture and reconciliation of attendance data
- Reduces data entry time and saves man power
- Interface with existing Payroll software
- No loss of data or manual errors
- Data can be captured at the source
- Reduces paperwork
- Increases operational efficiency



Featured Modules

The complete plantation management solution, just right for you.

PanAgro offers unique functionalities and clear visibility into areas related to estate activities, post-harvest processing and storage, material management, marketing, distribution and allied areas such as finance and accounting, HR and payroll, logistics, Budget and MIS.

Integrated data model and seamless process flow helps streamline entire operations in the plantation industry.

● Benefits

- Centralized database and remote access convenience features
- Provides multi-company, crop, currency, language, and location
- Visibility into daily field & factory operations
- Enhanced management & budget control
- Notification
- Integrates with various devices
- Easy customization and upgrades
- User friendly Interfaces
- Custom work-flow
- Flexible organization structure
- Custom report writing tools

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About Us

Assyst is a CMMI Level 5 & ISO 27001 : 2013 Certified IT solutions provider with a proven track record of successfully delivering end-to-end IT services to Local Governments, Fortune 500 companies and leading companies in the plantation sector.

Assyst provides a host of services including IT Consulting, Enterprise Resource Planning, IT Infrastructure Management, Web and Mobile Application Development, Tools for Business Intelligence and Reporting.

Assyst's ERP solutions cover multiple lines of businesses like Plantation, Retail, Distribution; and functional areas within a business include Human Capital Management, Financial Management, Supply Chain, Customer Relationship Management and Budget deployed on Cloud or on-premises.

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