

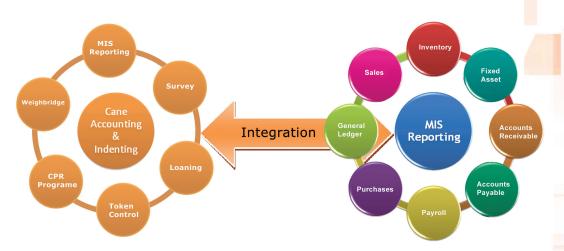


# Introduction

CIS Cane Erp is a Web-Based Solution compiled as an integrated sugar mill information management solution after thorough testing and working in real environment of various sugar mills. CIS has deployed more then 30 Cane ERP in different Sugar Mills.

CIS is the outcome of the dedicated work under the guidance of the Managing Director, Mr. Altaf Hussain , who has brought to the development of this product his long domain experience in the Sugar Mill environment and his deep technological know how.

The development team at CIS had undergone a thorough study of Sugar mill processes in complete depth. CIS Cane Erp Web-Based software is divided into a number of modules depending upon the various processes in the sugar industry.



Sugar Cane System is the back bone of every sugar mill. Accuracy and effective information is the primary need of the management. During sugar cane season management requires various reports i.e. Weighment Register, On-Line Inner /Outer Yard Position, On-line Crushing Position, On-Line Sector Wise Cane Supply Position.



#### **Features**

## **Comprehensive Cane Module**

- Manages Growers & Contractors Database
- Seamlessly Integrated with CIS ERP
- Multiple Loan Types & Recovery of loans
- Growers Payment & Contractors Payment
- Efficiently Calculates Cane Cost on daily Basis
- Generation of Bank Advice
- Auto Markup Calculation
- Flexible Transports i.e. Truck, Trolly or Bull Cart
- Survey Information
- Loan to Growers
- Contractor Advance
- Indent Issuance
- Token Issuance
- Gate Purchase
- Depot Purchase
- CPR issuance
- Loan Deduction
- Grower Payment
- Advance Deduction
- Contractor Payment

## **Reports**

- Online Crushing Position
- Area Survey,crop Survey,Mid Survey,Final Survey
- Indent Challan
- Weekly Payment Summary
- Loan Register(Grower Wise)
- Loan Ledger(Sector Wise)
- Grower Ledger Card
- Daily CPR(Detail/Summary)
- Cane Receipt Enquiry
- Weighment Register
- Daily Crushing Report
- Transporter Wise Vehicle Wise Detail report
- Cane Supply Position(Grower, Deh, Sector)
- Growers Enquiry
- Daily Chemical Analysis Morning report
- Daily Mill stoppages
- Sugar Sale report
- Sugar Lifting/unlifting(Contractor Wise)
- Excise Duty Report
- Sugar Sale Status Report
- Item Wise Activity
- Audit List of( SRR, SIR, SRN)
- Stock Ledger
- Consumption
- Cost center wise Consumption
- Zone/Center Wise Cane Supply
- Zone wise Comparative Supply
- Daily Cane Purchases Summary Date Wise

#### Cane Indenting System

- Manages Area survey, Crop survey, Mid Survey, and Final Survey.
- Manages growers database such as land holdings, area under cultivation, expected yield, varieties of cane, transport code etc.
- Keep track of variances between cane supply received and cane survey.
- Generate indents as per quota automatically generated on basis of survey.
- Integrated with other modules Cane Accounting System, Weighbridge Control System and Token Control System.
- Option for top management to view cane supply position v/s cane survey for decision making.

#### Token Control System

- Completely Manages the traffic of cane loaded vehicles and automatically issues serial numbers for different modes of transports, such as trucks, bullock carts, camel carts, half body and full body vehicles.
- Integrated with cane indenting module, weighbridge control system and cane accounting system.
- Helps in Verifying and checking the physical balance of all modes of transport.
- Displays online cane available in outer yard for cane department to control the flow of cane.
- No additional Data entry required at token post.

## Weighbridge Automation System

- Weighment of gross Weight and tare weight directly transferred from weighment indicator to computer.
- Special Feature for preventing double weight. Does not weigh second time unless the platform is zero. Automatically disables login of the operator if he restarts the computer during weighment.
- Manages Inner yard Position.
- CPR Generate Automatically on tare weight.
- Automatically Updates online crushing figures on each weighment.
- Unmanned Weighbridge.

## Fraud Preventaion at Weighbridge

- Manages to stop the double Weighment at weighbridges.
- Physically stops vehicles from reversing the vehicle for re-weigment.
- Gates controlled with the help of computers, control panel, censors signals and hooters.
- Hooters Sounds if any unusual activity takes place at weighbridge thus alerting the computer mill.
- Integrated with the weighbridge Module.
- Road Blockers.

# Cane Accounting System

- Manages Complete growers & Contractors database.
- Integrated with other Modules.
- Online Recovery of loan from CPR.
- Handle All types of Loans.
- Growers payment & Contractors payment.
- Efficiently Calculates cane cost on daily Basis.
- Auto Markup Calculation.
- More Than  $100\ \text{reports}$  generated from system.

## Online Web Reports

- Web-based Reports for Management, accessible around the globe

# Others Features

- Integration With ELP.
- Integration With CPR.
- Barcoding On CPR.
- Scanner Support.
- Online CCTV Monitoring.
- Pictures On Weighment.