



Integrated Plant Maintenance Management System













Mci IT i-Plant is an all-inclusive integrated plant maintenance management system that aims to decrease downtime and increase productivity. i-Plant makes provision for asset management, planned maintenance, breakdowns, inventory, costing and a work order process flow.

Our i-Plant Maintenance Software consists of the following modules:

This Module ensures that all assets are described in detail for effective asset management.

Asset Register

- Category
- Location
- Plant
- Department
- Criticality
- Cost Structure
- Asset Documentation can be linked

This module allows creation of work orders per status. Maintenance and Safety procedures can also be included as a reference for artisans.

This module includes a dynamic scheduling tool for planned maintenance. These features will ensure that the planned maintenance is problem free.

Work Orders

- Breakdowns
- Inspections
- Preventative Maintenance
- Projects

Work Order Scheduling

- Planned Date
- Job Description
- Assigned Artisan
- Suggested parts
- Maintenance procedures
- Safety Procedures
- Email Notifications













Unforeseen asset breakdowns can be catastrophic when there are no parts readily available for repairs. i-Plant helps organisations to minimize this risk by providing an inventory stock control function.

Inventory Register

- Stock classification
- Units of Measure
- Imaging reference to specific model or make
- Minimum and Maximum stock levels
- Preferred Suppliers

Each employee's hourly tariff will be specified within this module to be effectively added into the costing structure of the Plant Maintenance applications.

Employees

- Employee Details
 - Employee Number
 - Personal Details
 - Status
 - Department
 - Designation
 - Contact Details
- Employee Tariffs
 - Hourly Tariff
 - Future Tariff increases
- Employee Work Orders
 - Productivity Management

Our Friendly Staff is waiting to assist you...

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