



Causeway plant management

Highlights

- Industry proven solution
- Plant asset management
- Utilisation and performance monitoring
- Contract management
- Full maintenance control
- Haulage
- Transport management
- Hire invoicing
- Contract charging
- Cross-hire functionality
- Purchase ordering
- Financial management

Contractors Plant Management System

The Causeway Contractors Plant Management system is a powerful and flexible business management system, designed specifically for the contractor who owns plant, needs to cost plant to contracts, hires to external customers and rehires from external suppliers.

The system puts the business in control of operated and non-operated hire resources – from hand tools to large mechanical plant. For example, it will identify items of plant where the cost of ownership exceeds recovery and offers cross hire functionality, asset management and provides full cost of ownership analysis.

Plant management

A comprehensive multi-depot contractors plant management system capable of tracking both bulk (e.g. scaffolding and formwork) and numbered plant (e.g. excavators and dump trucks) equally well. Internally costs contracts with use of plant and externally invoices customers for equipment on a hire basis. There are three major facets to the system:

1. Asset register

- Class (excavators), type (40 tonne excavator) and item hierarchy

- Stores supplier information
- Cost price, book value and revaluation history
- Item, consumable, associated and additional cost relationship
- Ownership costing (e.g. depreciation, interest on capital employed)
- Additions and disposals
- Fixed asset register
- Enquiries and reports
 - Machine revenue and location report (and summary by type)
 - Cost against hours report
 - Profitability enquiry (user defined)
 - Income/expenditure report
 - Utilisation report
 - Top ten hire customers (actually does all by descending t/o)
 - Actuals vs Budget report



2. Job control

- Internal or external hire enquiries, consumables, associated and extras
- Conversion to contract and load list
- Cross hire orders
- Cross hire invoice matching
- Delivery confirmations
- Collection instructions
- Return confirmation and damage/loss recording
- Plant off hired but still on site
- Optional driver log with the facility to switch by day
- Outstanding damages enquiry and processing
- Timesheets for operated plant with overtime calculations
- Missing timesheet report
- Internal costing and external invoicing
- Ad hoc sheets, e.g. road sweepers, low loaders, timesheet driven without the need for ons and offs
- Charge suspension (broken down etc.)
- Swaps
- Job to job transfers
- Enquiries and reports
 - Site history (movements, balance and billing history)
 - Plant location by site (e.g. all 13 t excavators or all plant on a job)
 - Month end returns
 - Plant usage report
 - Cross hire, orders, location, various
 - Direct revenue enquiry/report (roadsweepers etc.)
 - Un-invoiced cross hire (accruals)
 - Reserved plant enquiry/report (ordered not delivered)
 - Driver/machine enquiry
 - Cross hire order profitability (invoiced vs charged out)

3. Maintenance management

- Job types (service, inspection, breakdowns)
 - Groups (e.g. engine compartment)
 - Activities (e.g. change oil)
 - Constituents (e.g. labour and materials)

- Scheduled by plant type (e.g. 13 ton exc 250, 500,750 and 1000 hr service)
- Initialised by plant number, e.g. commence from and scheduled forward
- Plant meters by type and initialised by plant item
- Warranty by type and initialised by plant item
- Reactive maintenance
 - Log a call
 - Assign to fitter or schedule into workshop
 - Produce fitter worksheet or workshop job card
 - Complete job and record details
 - View fitter's diary
- Planned maintenance
 - Schedule workshop from forecast
 - Book in – job card
 - Book out – enter findings and update history and schedule another
- Reports
 - Recommended (as a consequence of another)
 - History
 - Forecast
 - In progress
 - Cancelled

Integration

Links to Causeway's Suite of Contractors Accounting Software, Causeway Project Accounting and other third party accounting systems via the 'Interface Bridge'.

Very powerful reporting capability within each module or the option to output to leading spreadsheet packages such as Microsoft Office.

Hire desk (job control)

- Site requests
- Check's availability
- Plant allocation or cross hire order
- Loading list
- On-hire tickets
- Timesheet entry
- Collection instructions
- Return confirmations
- Damage and loss processing

Haulage (ticketing)

- Customer sites, materials and rates
- Ticket entry
- Outside driver processing
- Chargeable tip processing
- Customer invoicing

Transport

- Hire
- Cross hire
- Fleet management e.g. roadsweepers

Invoicing and contract costing

- Cross hire invoice matching
- Internal job costing
- External invoicing
- Operated and non-operated
- Charge suspension
- Credits
- Facilitates inter-co costing

Service and maintenance

- Service intervals
- Activity/jobs
- Planned and re-active maintenance
- Workshop
- Mobile fitters
- Cost of maintenance

Other areas that are available

- Breakdown management system (contract hired vehicles)
- Damage/loss/theft claims management system (cross hired plant)
- Remote access – requests on and offs, confirmations ons and offs from site users. Integral damage/loss/theft collaboration



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