

## Mainpac Pty Ltd Product Release Notes



Product **Mainpac**  
Version **Mainpac Enterprise 3.2.3**  
Release Date **01/06/2009**

If you have any issues or problems with this release, contact the Mainpac Help Desk on 1800 444 322 or Help@Mainpac.com.au.  
All issues below have been addressed and tested in line with Mainpac Pty Ltd's usual development and quality processes.

### Administration

On the Profile Item screen, available profiles are now accessed via a lookup list rather than a drop down list (menu options Administration -> Profile Items).

### Financial Assets

Where meter readings have been used to claim depreciation (Financial Assets), it is not possible to take action that would result in changes to the reading details. This maintains data integrity.

New configuration controls are now available for financial assets, accessed via menu options "Administration -> Configuration" then "Operational View Settings", "Financial Assets". The options control whether or not transfer journals are created when transferring components or assets. If the options are ticked, the journals are created for the nominated accounts. If not ticked, journals are not created.

The options are:

1. Depreciation Account
2. Accum Depr Account
3. Impairment Account
4. Accum Impairment Account
5. Reval Reserve Account
6. Reval Loss Account
7. Asset Account
8. Disposal Profit
9. Disposal Loss

The Financial Asset configuration options have been split into two pages to accommodate these new options.

Financial Asset reports now contain a search parameter for the current asset status to assist in refining report results.

### General

There is a new report "Transactions List", available in the Maintenance Reports list. The report returns transactions based upon the search criteria entered.

Lookups for Operational Views now display the full path of each operational view listed.

### Labour Resource Management

When nominating a Labour Resource on a User record, the lookup only displays those Labour Resources that are not already nominated on another User record. This is to maintain data integrity and overall application security.

The Labour Resource context menu now has an option to Add Similar. When executed it will copy the following:

Resource Class details

Employment Type

PEG

Contract Company

Work Crew

Position

Shift details, shown on the Availability tab

## Operational Assets

Retired operational assets with a Parent are now able to be returned to Active status. As part of this fix, Parent cannot be made a mandatory field for operational assets, consistent with the field currently not being editable on the Operational Asset screen.

Operational asset statistics configuration setup for Statistic Prefix, Statistic Format and Statistic Counter is now being enforced. The configuration options are accessed via Administration -> Configuration, Operational View Settings, Work Orders, Op. Asset Statistics.

It is not possible to add meter reading / usage details for Automatic usage-type operational assets, however it is possible to make changes to existing details. This facilitates corrections, e.g. due to inadvertent data entry errors.

Grids used for entering Operational Asset and Financial Asset attributes have been updated. The grids now use icons for controls (e.g. a pencil icon to edit an existing attribute).

Meters and Usage screens have been updated. The updated screens are accessed via the menu options Operational Asset -> Op. Asset (Meter tab), Operational Asset -> Meter Readings, Operational Asset -> Usage. The changes are:

1. Details can be edited directly on the meter / usage grids without another screen displaying.
2. When entering meter readings or usage records, the first meter for the selected operational asset automatically displays.
3. Reading / usage dates cannot be changed if they would result in negative usage, unless the application is configured to allow entry of negative usage.

## Reports

The Work Order report (under the Maintenance report category) can be used to print work orders independently of issuing or re-issuing the work order. It can be printed for work orders of any status.

## Work Orders

The work order search screen now includes search criteria "Completed by" and "Closed by".

The Work Order Template context menu option Open -> Work Order Parts now correctly displays the work order parts for that template (previously, it was displaying work order parts for the last-displayed work order template).

Work order requests cannot be registered as work orders unless a department is entered against the record (this is to prevent data issues: Department is a mandatory field on work orders). The error message "Work Order registration failed. Department is a required field." displays if there is an attempt to register a work order request without a Department. The Department field has also been re-located on the screen.

Work Order Request search results now has a column displaying the work order number for registered requests.

The context menu for Work Orders option Open -> Simple WO is now operating correctly.

The Defects screen has been updated. Defects can now be added directly into the grid, i.e. the application does not display a separate screen for entering a defect. Transferring Defects to Work Orders is now accomplished via the lightning bolt icon. Defects now track who entered the defect, who transferred it to a work order and the dates associated with those actions.

There is a new configuration option to prompt for entry of meter readings when a work order is completed or closed, for work orders that nominate an operational asset (on the Planning tab) which has one or more meters, when the work order is not the result of a usage-based task. The configuration option is accessed via Administration -> Configuration, Operational View Settings, Work Orders, Meter Readings and is called "Meter Reading on Completed (Non-Usage Based) Work Order". The option for usage-based work orders has been re-named to distinguish from the new option.

Work Order Request Status field has been moved to be just under Op. view field.

NOTE: Movement of this field may cause previously saved search criteria to be misplaced. If this happens, please clear search criteria (using Clear button) and set it again.

The size of the Work Done field on the Work Order Feedback tab has been increased to allow longer entries. Additionally, the tool-tip for this field has been limited to 500 characters to prevent flickering and overlay of the current screen.