

**efi** Enterprise Publication Print Suite 

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Technique v5.4.4.11.2016 Release Notes  
December 2016

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EFI Enterprise Publication Print Suite | *Technique Release Notes*

December 2016 Version v5.4.4.11.2016

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## How To Use This Guide

This guide describes the changes made in EFI Technique version 5.4.4.11.2016.

Before you upgrade your EFI Technique system to version 5.4.4.11.2016, read the descriptions of the changes made to all the modules that you plan to use. Also read about the minimum system requirements and review any changes with other system users, as applicable. If you have any questions about how the changes may affect you or about changes that you must make to your system before you upgrade your system, please contact your EFI Technique Support representative.

## Contact Information

### EFI Support

<b>Web Site:</b>	<a href="https://customer.efi.com/support">https://customer.efi.com/support</a>
<b>UK Phone:</b>	+ 44 (0) 1246-298085
<b>US Phone:</b>	+1-855-EFI-4HLP
<b>E-Mail:</b>	<a href="mailto:technique.support@efi.com">technique.support@efi.com</a>

Regular USA Service Desk hours are 8:30 AM to 5:00 PM Eastern Time, Monday – Friday.

Regular European Service Desk hours are 8:30 AM to 5:00 PM Greenwich Mean Time (British Summer Time during summer), Monday – Friday.

**Note** For problems involving infrastructure (i.e., computers, networks, operating systems, backup software, printers, third-party software, etc.), contact the appropriate vendor. EFI cannot support these types of issues.

### EFI Professional Services

<b>UK Phone:</b>	+ 44 (0) 113 3836000
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EFI Professional Services can help you perform EFI software installations, upgrades, and updates. This group can also help you implement, customize, and optimize your EFI software plus offer a range of training options.

## Version 5.4.4.11.2016 Fixed Defects

This section summarizes the defects fixed in EFI Technique version 5.4.4.11.2016 by module, including the corresponding issue number and fix version.

### Calculation Engine

Issue: Getting a calculation failed error when generating the finishing records.

Resolution: Fix to prevent duplicate finishing outputs when creating BOR finishing where an operation is flagged as multi output.

Defect | 02556633 | TECHNIQUE-5054 | 5.4.4.11.2016

Issue: Creating an order from an estimate with multiple quantity bands is multiplying the inks in the order.

Resolution. Fixed order ink creation from an estimate with multiple quantity bands.

Defect | 02668728 | TECHNIQUE-5182 | 5.4.4.11.2016

Issue: Ink values are inflated when there are multiple quantity bands in the estimate.

Resolution: Fix to work out ink for an open sheet section with multiple quantity bands.

Defect | 02668690 | TECHNIQUE-5183 | 5.4.4.11.2016

Issue: Cover feeder not being calculated in some circumstances.

Resolution: Cover feeder is now always correctly included.

Defect | 02248908 | TECHNIQUE-4666 | 5.4.4.11.2016

### Calculation Engine, Estimating

Issue: Paper cost for 5000 to 9999999 in Estimating Maintenance is coming through as 0 to 9999999 in the section paper cost form.

Resolution: Paper costs are required to be continuous in Estimating Maintenance so a range from 0 to 5000 needs to exist in Estimating Maintenance. The Section Paper Cost form now allows a zero cost paper record and a warning will display if one is set in the form. Note that the section calculation will make routes without a paper cost as discarded as this is the current functionality.

Defect | 02525740 | TECHNIQUE-4901 | 5.4.4.11.2016

Issue: Pre cut section routes are not generating.

Resolution: One of the presses was not getting a pre cut option and creating an error message rather than just creating a message in the log. This now creates the message in the log table and not the error.

Defect | 02660507 | TECHNIQUE-5145 | 5.4.4.11.2016

## Calculation Engine, Invoice Generation

Issue: Tax is incorrect in an invoice with run back.

Resolution: Fix to prevent ancillaries with the same code and type from increasing the tax value. Also when displaying print and finish run back summary rows, the ancillary run back tax will only be calculated if there is actually some ancillary run back.

Defect | TECHNIQUE-4305 | 5.4.4.11.2016

## Contract Management

Issue: Plate changes, added as chargeable items on order creation to contract orders that use book pricing, were not being added to the book schedule price when the prices are calculated after the PPE.

Resolution: Plate change prices are now added to the book schedule price.

Defect | 02658991 | TECHNIQUE-5142 | 5.4.4.11.2016

Issue: In the Reprice dialogue percentages to reprice are not internationally aware.

Resolution: Numbers entered are now interpreted according to user locale.

Defect | 02074164 | TECHNIQUE-2872 | 5.4.4.11.2016

Issue: Error message appears when loading print schedule even though it has loaded successfully.

Resolution: Prevented error message appearing when loading is successful.

Defect | 02482100 | TECHNIQUE-4828 | 5.4.4.11.2016

## Contract Management, Order Management

Issue: Error when changing Contract sections in European locales.

Resolution: Changing Contract sections works correctly.

Defect | 02657956 | TECHNIQUE-5118 | 5.4.4.11.2016

## DC Simple

Issue: Reset filter not working on previous operation codes.

Resolution: Toggle states of filters were not working correctly when clicking the 'Clear' button. Now when selecting 'Clear', they will always revert back to being unselected.

Defect | 02523091 | TECHNIQUE-4814 | 5.4.4.11.2016

## Estimating

Issue: The Find Stock form in Estimating is not defaulting to the estimate grade.

Resolution: Firstly make sure the inventory stock code grade is linked to the estimating grade. A fix has been done to select the inventory stock grade if there is only one in the drop down list for the specific estimating grade within the Find Stock form.

Defect | 02606933 | TECHNIQUE-5040 | 5.4.4.11.2016

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Issue: Calculated routes are not picking up custom stock paper costs and the stock depth.

Resolution: Fix to retrieve custom stock paper costs and dimensions when the stock is purchased by weight. (Note that this fix also requires some database data changes).

Defect | 02606991 | TECHNIQUE-5042 | 5.4.4.11.2016

Issue: Sometimes crashes when deleting an estimate.

Resolution: Added validation to prevent a crash when deleting an estimate.

Defect | TECHNIQUE-4591 | 5.4.4.11.2016

Issue: Error occurring in Advance Packing when overriding items per bundle.

Resolution: Added extra validation to handle the override.

Defect | 02164605 | TECHNIQUE-4978 | 5.4.4.11.2016

Issue: The route detail available hours capacity is exceeding 1 week.

Resolution: The available hours no longer exceeds 1 week.

Defect | 02342829 | TECHNIQUE-5038 | 5.4.4.11.2016

Issue: When deselecting the finishing style and selecting 'Yes' to the confirmation message, the Reprice screen is still available but displays empty results.

Resolution: When deselecting the finishing style and selecting 'Yes' to the confirmation message, all components and post press version will become uncalculated forcing the user to fully recalculate the estimate as well as reselecting a finishing style.

Defect | 02581100 | TECHNIQUE-5046 | 5.4.4.11.2016

Issue: RSB of 1x24 & 1x12 & 1x4 & 1x24 was not accepted as a valid route.

Resolution: Changed the RSB calculation to handle duplicate paginations in the RSB breakdown.

Defect | 02120266 | TECHNIQUE-3708 | 5.4.4.11.2016

Issue: Weight feeding into a binding operation from an open sheet section is not the same as a comparable non open sheet section.

Resolution: Fixed the weight calculation for open sheet section feeding into binding operations.

Defect | 02593804 | TECHNIQUE-4967 | 5.4.4.11.2016

## Information Console

Issue: Product type not populating when viewing Enquiries Received report grouping by category.

Resolution: Product type now populates.

Defect | 02037532 | TECHNIQUE-2511 | 5.4.4.11.2016

## Inventory Maintenance

Issue: Inventory Maintenance Site Costs not formatted correctly.

Resolution: Formatted costs for UI only.

Defect | TECHNIQUE-5014 | 5.4.4.11.2016

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## Inventory Management

Issue: Connect PO Lines table shows incorrect NoOfUnits figures for GI.

Resolution: Altered calculation for NoOfUnits for GI Pos.

Defect | TECHNIQUE-4947 | 5.4.4.11.2016

Issue: Paper consumption grid not sorting correctly when sorting on job no.

Resolution: Sorting issue has been resolved.

Defect | 02185825 | TECHNIQUE-4918 | 5.4.4.11.2016

Issue: Delivery date on the diary is incorrect.

Resolution: Delivery date now displays the selected delivery date.

Defect | 02253484 | TECHNIQUE-4952 | 5.4.4.11.2016

Issue: Invalid use of null if change type function is used on a non-WIP pallet -eg. inserts.

Resolution: Form will open for any type of pallet although it is intended only to change one sort of WIP into another.

Defect | TECHNIQUE-5021 | 5.4.4.11.2016

Issue: EDI Multipack reels are not correct as the pack qty always set to 1.

Resolution: Pack qty of EDI multipack reels set correctly.

Defect | 02651591 | TECHNIQUE-5058 | 5.4.4.11.2016

Issue: Trying to issue a reel causes an error when a stock code is chosen.

Resolution: Issuing reel now chooses stock code correctly.

Defect | 02662105 | TECHNIQUE-5139 | 5.4.4.11.2016

Issue: Negative balances in requisition can cause subsequent supply to not be lost altogether. This is the same in GI and Paper requisitioning.

Resolution: A negative balance no longer affects subsequent supply.

Defect | TECHNIQUE-5169 | 5.4.4.11.2016

Issue: If a despatch with pallets that were pending is deleted, the pallet status is changed from loaded to available, instead of loaded back to pending.

Resolution: If the pallet on a deleted despatch has no current location, which indicates it was pending originally, its status is set to pending not available.

Defect | 02659922 | TECHNIQUE-5123 | 5.4.4.11.2016

Issue: In the Manage Despatch form, haulier names are truncated to 30 characters and the control is only wide enough to show 35.

Resolution: Haulier names are no longer truncated. When form resizes, the haulier name control also resizes, so the user can expand it if necessary to 90 characters.

Defect | 02470706 | TECHNIQUE-4777 | 5.4.4.11.2016

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Issue: Unable to search for JobNo in Finished Goods stock browser.

Resolution: Users can now search by JobNo.

Defect | 02666034 | TECHNIQUE-5180 | 5.4.4.11.2016

Issue: Tax code not defaulting when opening a purchase order.

Resolution: Tax code now defaults when opening a purchase order.

Defect | 02167977 | TECHNIQUE-4635 | 5.4.4.11.2016

Issue: Customer field is incorrectly populated in PO window.

Resolution: Creating a PO correctly populates the Customer field with House as expected when the paper is to be supplied by the printer.

Defect | TECHNIQUE-4243 | 5.4.4.11.2016

Issue: Finished Goods Stock Browser showing a line per task that produces a part, but no task information is included in the query.

Resolution: Removed references to task so pallets for a part are all summed.

Defect | 02657558 | TECHNIQUE-5111 | 5.4.4.11.2016

Issue: Pallet statuses not reverting back to status 4 when cancelling a delivery.

Resolution: Pallets statuses are now updated to 4 when cancelling a delivery.

Defect | 02658979 | TECHNIQUE-5114 | 5.4.4.11.2016

Issue: Pallet status not updating when unloading pallets from a load.

Resolution: Pallet status are now updating as expected.

Defect | 02658285 | TECHNIQUE-5110 | 5.4.4.11.2016

Issue: Error occurring when creating reservations.

Resolution: User can create despatch reservations without erroring.

Defect | 02653791 | TECHNIQUE-5076 | 5.4.4.11.2016

Issue: Runtime Error when despatching a POD order.

Resolution: Expected delivery date was not populating when creating a manual POD Order.

Defect | 02234995 | TECHNIQUE-4780 | 5.4.4.11.2016

Issue: No receipt detail on existing receipts opened from WIP View.

Resolution: Receipt detail now displays as expected.

Defect | 02270469 | TECHNIQUE-4431 | 5.4.4.11.2016

Issue: On the Manage Despatch form, the haulier dropdown shows hauliers that are no longer live.

Resolution: Only live hauliers will be shown.

Defect | 02470697 | TECHNIQUE-4776 | 5.4.4.11.2016

## Inventory Scan

Issue: Scanner not warning user of duplications when scanning reels.

Resolution: User is now alerted to duplications when scanning.

Defect | 02639560 | TECHNIQUE-5078 | 5.4.4.11.2016

Issue: EDI receipts completing when partly received.

Resolution: EDI receipts do not automatically complete when partly receiving reels.

Defect | 02523703 | TECHNIQUE-4905 | 5.4.4.11.2016

Issue: Selecting locations are no longer in alphabetical order.

Resolution: Lists are now ordered alphabetically.

Defect | 02650404 | TECHNIQUE-5052 | 5.4.4.11.2016

Issue: Cancelling scanned reels not working.

Resolution: Reels are now cleared when cancelling scanned reels.

Defect | 02639557 | TECHNIQUE-5048 | 5.4.4.11.2016

## Invoice Generation

Issue: Typed additional text is not being included in the invoice xml.

Resolution: The typed additional text when creating an invoice is now outputted to the xml. If additional text was added to the previous invoice revision, this will be loaded into the invoice form when creating another revision.

Defect | TECHNIQUE-4722 | 5.4.4.11.2016

Issue: VAT amount calculated on the total line items is not calculated correctly.

Resolution: Rounding fix when calculating the total tax.

Defect | 02382445 | TECHNIQUE-4720 | 5.4.4.11.2016

## MIS Console

Issue: Error occurs when creating a new user in MIS Console.

Resolution: New users can be created in MIS console.

Defect | 02603392 | TECHNIQUE-4968 | 5.4.4.11.2016

Issue: Custom field controls are not showing the default values in the Quickpricer form when first loaded.

Resolution: Fix to set the custom field control defaults in the Quickpricer form.

Defect | 02536668 | TECHNIQUE-5116 | 5.4.4.11.2016

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Issue: Clicking the Standard Enquiry Submit button multiple times in a row causes multiple estimates to be created.

Resolution: Standard Enquiry Submit button is now greyed out when clicked to prevent estimate submitting multiple times.

Defect | 02125513 | TECHNIQUE-4807 | 5.4.4.11.2016

Issue: Competitor name not displaying on Sales Enquiry report.

Resolution: Competitor name should now display on Sales Enquiry report.

Defect | 02515551 | TECHNIQUE-4847 | 5.4.4.11.2016

## Order Management

Issue: Invoices with a sales amount of zero cause errors when trying to add payments.

Resolution: Zero amount invoices are now handled.

Defect | 02530760 | TECHNIQUE-4845 | 5.4.4.11.2016

Issue: Part ref number not populating correctly.

Resolution: Part ref now populated with correct order number.

Defect | 02462227 | TECHNIQUE-4730 | 5.4.4.11.2016

Issue: If a route with outstanding qty change notifications is tombstoned and then reissued, the qty change is never applied and the reissued route shows as having the incorrect qty.

Resolution: When tombstoned a route's qty is set to the value shown in the Press Routes grid, if it is not already that qty.

Defect | 02451675 | TECHNIQUE-4770 | 5.4.4.11.2016

Issue: No paper costs are calculated for a contract order.

Resolution: When an order is created from a contract with a default paper set, now the paper costs are created too.

Defect | 02535532 | TECHNIQUE-4930 | 5.4.4.11.2016

Issue: Issue No and Volume were not in the correct order in the Pallets query.

Resolution: Issue No and Volume are in the correct order.

Defect | 02659042 | TECHNIQUE-5113 | 5.4.4.11.2016

Issue: The setting (split out cut fold on creation) which splits out folding into individual tasks is enabled but not working.

Resolution: The setting (split out cut fold on creation) now splits folding into multiple individual tasks.

Defect | TECHNIQUE-4883 | 5.4.4.11.2016

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**Issue:** Opening parts list could cause changes made in the press grid to be discarded without asking the user. Discarding changes when opening other child forms would not cause the job form to redraw and show that they had been discarded.

**Resolution:** Parts list will ask user whether to save changes before opening. Discarding changes before opening a child form of the job form will cause the job form to redraw to show the changes have been discarded before opening the child form.

Defect | TECHNIQUE-5012 | 5.4.4.11.2016

**Issue:** Erroneous method change notifications created when causing a save in the press routes grid after ganged routes have been scheduled.

**Resolution:** Notifications are not made unless the the method has actually been changed.

Defect | 02635657 | TECHNIQUE-5031 | 5.4.4.11.2016

**Issue:** Binding Order and Parts dialogues are fixed size which can be very limiting if the order is complex and has many parts.

**Resolution:** These two dialogues can now be resized and controls scale appropriately.

Defect | TECHNIQUE-5151 | 5.4.4.11.2016

**Issue:** Clicking on header or blank space of the ancillaries grid has the same effect as clicking on the top or bottom row, which can cause check boxes to be toggled when the actual check box is not clicked on.

**Resolution:** In the ancillaries grid, check boxes can only be toggled by clicking on the actual cell of the checkbox.

Defect | TECHNIQUE-4904 | 5.4.4.11.2016

**Issue:** Wrap codes not displaying correctly when viewing in advance packing.

**Resolution:** Function to get wrap codes was not looped correctly. Wrap codes now display as intended.

Defect | 02613012 | TECHNIQUE-5022 | 5.4.4.11.2016

## Production Scheduling

**Issue:** Product config list is not correctly requered when changing press if the first entry is identical for both presses.

**Resolution:** Configs are always refreshed when press is changed.

Defect | 02248989 | TECHNIQUE-4906 | 5.4.4.11.2016

## Purchasing

**Issue:** In a purchasing invoice the units are calculating incorrectly when changing ToInvoice qty.

**Resolution:** Calculation now ignores the unit qty in GI that relates to pack qty so that changing the ToInvoice qty and/or unit qty is correctly calculated.

Defect | TECHNIQUE-5090 | 5.4.4.11.2016

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**Issue:** Purchasing job no select in dropdown in grids is very difficult to use - insertion point is set incorrectly after the selection of a matching entry, and entries are in no particular order.

**Resolution:** Insert point now correctly set after the pattern typed in. Jobs ordered by occurrence of pattern in job no - so if searching for "47" then 471 comes before 147, and then by order number.

Defect | 02654291 | TECHNIQUE-5072 | 5.4.4.11.2016

**Issue:** Revise partially received misc PO sets Received Qty back to 0.

**Resolution:** Received Qty is not kept and does not default back to 0.

Defect | 02660044 | TECHNIQUE-5179 | 5.4.4.11.2016

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