

TM2 Development Summary 2016-17

TM2 Development – April 2016

Wednesday, 27 April 2016

1. Notes Events & Tasks

New options have been added to the 'History / Notes Events & Tasks' option to allow the marking of the associated customer, supplier, contact, agent, product, order or personnel record.

On each of the lists new right click menu options provide the option to mark either single records or all with the mark being applied to the related customer etc. record.

The marked customer etc. record can then be viewed and worked on from the respective browse list.

2. External Order Import

A potential issue with the allocation of finished goods to orders where a null value exists in the product colour data has been removed.

Tuesday, 26 April 2016

1. External Order Import

An issue with the closing of a view was causing a 'File Already Open' error message to be displayed. This has been corrected.

2. Production Frame Activity 'By Product'

When printing the production frame activity report the report was not splitting the data by frame type. This has been corrected.

Friday, 22 April 2016

1. Store Stock Order Allocation

The store stock allocation option has been amended to allow the selection of the quantity available or available to go that is to be allocated to the order. A spin box is used for selection with the maximum value being set to the quantity available at the time the selection window was displayed. A final check is made at transaction posting to ensure that the items have not been grabbed by another user.

This is only active when called from the store size browse window.

2. Store Stock Browse Lists

The text of the popup menus on the store browse lists has been corrected. Was showing 'Available to' rather than 'Available to Go'.

3. Product Update

The costing SMS and customer specific SMS browse lists now re-size in line with the product update window.

4. Global Web Store Update

The web store export process was setting the tax class id to 'None'. This has been changed so that the tax class id is set to the sales tax code of the product record or, if none is recorded, the store parameters sales tax code.

By recording a '0' against products that do not attract tax and a '1' in the store sales account settings the data exported reflects the tax structure required.

Thursday, 21 April 2016

1. Product Rib Summary

New layouts of layout 12 have been added to allow the combining of products onto a single rib summary. Portrait and landscape layouts are provided.

2. Product Update

A new field has been added to the product table and on the product update window to identify products that are not to have any overhead added to them.

3. Product Costing Reports

The product costing reports have been amended to take note of the 'No Overhead' flag on the product record.

4. Product Cost Price Calculation

The product cost price calculation has been amended to include a check for the product 'No Overhead' option.

5. Sales Orderbook Summary

The sales orderbook summary has been updated to take note of the 'No Overhead' option on the product record.

6. Sales Invoice Finance Summary

The sales invoice finance summary has been updated to take note of the 'No Overhead' option on the product record.

7. Production Activity Export To Excel

A number of changes have been made to the production activity export to excel so that if a department has not been allocated to an operation the operation is still included in the export. Also a correction has been made to the calculation of SMS times and SMS Values.

8. Options / Tables / Sales / Text Clauses

The window for the editing of text clauses has been made re-sizable. An error message that was being displayed when editing text clauses has also been corrected.

Saturday, 16 April 2016

1. Sales Order Update – Insurance

When recording insurance, if the rate is set to zero the nett or total value of insurance can now be entered manually. If a rate is entered then it takes priority.

2. Sales Order Invoicing – Insurance

When recording insurance, if the rate is set to zero the nett or total value of insurance can now be entered manually. If a rate is entered then it takes priority.

3. Agent Order Listing

The agent filter on the agent order listing has been changed so that the inclusion of high ASCII characters in the agent reference does not adversely affect the filtering. Inclusion of '£' or '\$' characters in the reference fields was causing the SQL query to fail.

4. Sales Order Despatch – Check Complete

When despatching orders a list of the selected orders is shown in the top right quarter of the despatch window. Alongside the order number the system now shows the status of the order identifying whether the order is complete or not. A complete order is one where the quantity coming from store or completed processing is equal to the quantity ordered less any cancelled.

5. Sales Order Invoice Listing (& Credit Note Listing)

A new option has been added to the sales order invoice listing to provide a landscape layout which includes details of line items, extras, carriage, insurance, settlement & discount as well as the normal totals for nett, tax and total.

The report has also been changed so that, when using remote currency, the report provides a summary for each currency.

6. Browse Tickets – Marking

Record marking has been added to the ticket browse list in preparation for being able to advance and return marked tickets from a selection.

7. Work In Progress Summary

Product filtering has been added to the work in progress summary report.

8. Work in Progress Frame Summary

Product filtering has been added to the work in progress frame summary report.

9. Product Update – Default Supplier

When adding suppliers to a product, the first added is now set to the default supplier for the product. This can be changed by using the right click menu option.

Friday, 15 April 2016

1. Sales Order Update – Totals

Speed of calculation of the order totals has been greatly improved. This in turn has much improved the speed of response in the main sales order update window.

2. Sales Order Product Update – Totals

As for the sales order totals; the speed of calculation of the order product totals has been greatly improved. This in turn has much improved the speed of response in the sales order product update window.

3. Sales Invoice & Credit Note – Layout 12

An issue with the colour name field was causing each line of the order to be printed as a single item line rather than combining sizes of a colour. This has been corrected.

4. Production Works Order - Layout 12

The production works order has been adjusted so that the raw stock colours are printed in order of colour reference within group.

5. System Parameters

A new field has been added to the control table to enable a runtime override of the options to enable raw material and ticket processing during sales order processing.

6. Sales Order Processing

Where the option is set in the system parameters to enable runtime setting of the manufacture and raw material processing options the sales order processing now allows these settings to be made in the top section of the processing selection window.

7. Sales Order Re-Processing

Where the option is set in the system parameters to enable runtime setting of the manufacture and raw material processing options the sales order re-processing now allows these settings to be made in the top section of the re-processing selection window.

Tuesday, 12 April 2016

1. Sales Order Documentation – Layout 12

All sales order documentation under layout 12 now uses the customer called name for the product where one has been entered.

2. Invoice & Credit Note - Layout 12

The invoice totals and final information have been brought into the body of the report as per the old layout and partially to allow the sales terms to appear below the total.

3. Ticket Print Speed

The speed of ticket print has been greatly improved by changing the SQL used to access the instructions for each operation.

Monday, 11 April 2016

1. Purchase Order Confirmation & Delivery

When called from the raw stock browse list, the purchase order items list now allows confirmation and delivery of the line items.

2. Invoice Layout 12

Bank details, sales terms and agent have been added to the sales invoice and credit layouts. The colour items on the invoice have also been changed to use the 'called' name where it has been recorded on the order.

3. Sales Order Labels – Sizing

A new option has been added to the sales order labels to set the product tab size to the inch and cm size of the product size so that both can be printed on the label.

The prompts for each label were not being cleared so that the final line of labels frequently had additional labels spoiled unnecessarily. This has been corrected.

4. Sales Order Confirmation – Layout 12

The delivery address has been added to the layout below the normal additional text details. The value on the order confirmation has also been changed to show the nett figure rather than the total.

5. Despatch Re-Print

When selecting to re-print a despatch note the button to the right of the 'Other Text' was not providing access to the sales text or country declaration.

6. Invoice Re-Print

When selecting to re-print an invoice the button to the right of the 'Other Text' was not providing access to the sales text or country declaration.

Friday, 08 April 2016

1. Product Type Browse

The product type browse was reporting a potential issue with the use of the 'Properties' button. The option has been re-coded to correct this issue.

2. Browse Benches

When opened from the main menu the bench browse was reporting an error relating to shift templates. This has been corrected.

3. Update Knitting Lines

When updating a knitting line and selecting the products tab the display was very slow. This has been massively improved.

4. Update Production Tickets

The speed of displaying process transactions when viewed through the ticket update window has been greatly improved.

5. Personnel Leave Calendar

The personnel leave calendar has been extended to include a number of new facilities. The system now highlights days where more than one leave entry has been made by highlighting in red. To go with this, the system now lists the leave records for the selected day in a list box below the main calendar windows. The leave records can be changed or deleted from this list.

6. Process Ticket Update – Raw Materials List

When browsing raw materials on the ticket update window the scroll mouse button or cursor down was causing the items to repeat in the list. This has been corrected.

Thursday, 07 April 2016

1. Sales Order Move

A new right click menu option has been added to the sales order browse list to allow the moving of an order from its current delivery period to any other. The system re-numbers the order for the period and sets the browse to that period for updating of the order.

Wednesday, 06 April 2016

1. Production Ticket Layout 12

A new production ticket layout number 12 has been added to the ticket print layouts.

2. Production Works Order Layout 12

A new production works order layout number 12 has been added to the works order print layouts.

Tuesday, 05 April 2016

1. Sales Despatch Note – Layout 12

A new sales order despatch note layout number 12 has been added to the sales order despatch paperwork options.

2. Sales Despatch Sheet – Layout 12

A new sales order despatch sheet layout number 12 has been added to the sales order despatch paperwork options.

3. Product ODM Cost Calculation

An issue has been identified and corrected in the product costing report and update where ODMs were costed per number of items. This was causing the system to over price certain products that used these ODMs.

4. Orderbook Financial Summary

The issue that was causing product cost pricing issues in the product update window has also been corrected in the orderbook financial reports.

5. Sales Order Listing

Two variants of the sales order listing (value summary & action sheet) were not correctly filtering when the 'Use Sales Filter' option was applied. This has been corrected.

6. Sales Invoice – Layout 12

A new sales order invoice layout number 12 has been added to the sales order invoice paperwork options.

7. Sales Credit Note – Layout 12

A new sales order credit note layout number 12 has been added to the sales order credit paperwork options.

8. Sales Order Despatching

Sales order despatch note and despatch sheet layouts 12 have been added to the options for the despatch processing window.

9. Sales Order Invoicing

Sales order invoice layout 12 has been added to the options for the invoice processing window.

10. Sales Order Crediting

Sales order credit note layout 12 has been added to the options for the credit note processing window.

Monday, 04 April 2016

1. Sales Agent Order Listing

The cancellation date for sales orders has been added to the sales agent order listing.

2. Sales Order Confirmation, Despatch, Invoice & Credit Note

The selection windows for the sales order paperwork have been updated to include a layout number 12.

3. Sales Order Confirmation - Layout 12

A new sales order layout number 12 has been added to the sales order confirmation paperwork options.

TM2 Development – May 2016

Tuesday, 30 May 2016

1. Sales Invoice Monitor

The chart on the sales in voice monitor has been updated to the new chart format as for the sales order monitor.

Friday, 27 May 2016

1. Additional External Data Sources

The TEMACS menu has been changed in preparation for the introduction of new external data sources (TEMACS Mobile and eBay).

2. eBasket Browse

A new parameter has been added to the eBasket browse window to enable the use of the procedure for multiple eBasket types (TEMACS Mobile, Amazon & eBay). The screen rearranges itself based on the external data source expected.

3. Ticket Layout 13 – Image

The product colourway image was not being set correctly for single colour products. The raw material image is now selected from the raw material stock table for single colour products. The product image is still used where a colour image is not available.

4. Sales Order Monitor

The sales order monitor display has been changed to use the new charting features.

Thursday, 26 May 2016

1. Operator Number

To assist with various settings and identification the operator number is now displayed in the 3rd status location on the application status bar when first logged on.

Wednesday, 25 May 2016

1. Sales Order Documentation – Layout 13

A new layout number 13 has been added to all sales order options (order confirmation, despatch not & sheet, invoice & despatch). This is based on Layout 1 and 11 and uses the called name or name for the colour where available using the reference where not. The currency symbol is also added to the total at the foot of the report.

2. Personnel Performance Weekly Record Export

Where no information was recorded for a member of personnel the totals were being retained from the previous employee. This has been corrected by clearing the total data before the checks for data for the current employee.

3. Sales Delivery Performance

To fulfil a requirement for the column names of this list to be changed per user the column header information is now saved into the users INI file and restored from there on each use. The INI file is the main users INI file in the 'Settings' folder and contains a section called 'ViewSalesDeliveryPerformance'. In this section each heading is detailed by its column number and can be edited as required.

4. Barcode Update

The barcode update procedure has been updated to properly allow the entry of barcode information manually rather than requiring auto generation of barcodes based on usage. The barcode itself can also now be entered manually as text and not necessarily a barcode number making the section more universally useful.

5. GetProductBarcode Function

This function has been added to include a parameter that prevents the system from automatically adding a new barcode record if the searched one does not exist.

6. Sales Order Label Printing

The sales order label printing procedure now has access to the barcode data for the product and makes use of the new parameter in the GetProductBarcode() function to check for a barcode without adding one if it is not found.

7. Process Works Order Label Printing

The works order label printing procedure now has access to the barcode data for the product and makes use of the new parameter in the GetProductBarcode() function to check for a barcode without adding one if it is not found.

Tuesday, 24 May 2016

1. Sales Order Despatch Analysis

The sales order despatch analysis now calculates the number of days early as negative and late as positive days. The customer name is also exported to the Excel output.

2. Ticket Print – Measurement Scale

A new option has been added to the measurement scale selection on the ticket print to allow specification to use the product measurement scale.

3. eBasket Summary Export

The eBasket summary export now allows the selection of records to be exported based on order status.

4. Ticket Printing – Layout 13

A new works order ticket print layout has been added to the system as layout 13. This is similar to layout 9 but with addition of the default colourway or product image and expansion of the operation instruction text.

Monday, 23 May 2016

1. Ticket Material Return

The ticket material return procedure has been updated to correct a potential issue that was found in the issue raw material requirement allocation during development of the ticket material issue procedure. This would only cause an issue under certain very specific circumstances and is very unlikely to have caused anyone any problem to date.

2. eBasket Summary Export

A new icon has been added to the eBasket browse list window to enable the export of eBasket data to Excel in summary format. The export will either add data to an existing Excel spreadsheet at the row number requested or generate a new spreadsheet that can then be saved as required.

Sunday, 22 May 2016

1. Country Update

The country update window was insisting on an account being selected for the eBasket settings. This is not a requirement even when the eBasket reference is set.

2. Raw Stock Update – Substitute

The raw stock update window has been amended to try to prevent the addition of a substitution loop caused by substituting a raw material for itself.

3. Raw Material Browse – Resize

The raw material browse list now formats correctly of resizing.

4. Product Update

The copy costings option on the product update window has been changed so that the costings are rebuilt after the copy procedure has been called so that the list is refreshed with the copied data.

5. Product Costings Browse

The 'Copy' button has been added to the product costings browse window as for product sizes.

Saturday, 21 May 2016

1. Raw Stock Issue & Return

The raw stock issue and return procedures have been updated to correct a potential issue that was found in the issue raw material requirement allocation during development of the ticket material issue procedure. This would only cause an issue under certain very specific circumstances and is very unlikely to have caused anyone any problem to date.

2. Ticket Material Issue

The ticket material issue procedure has been further developed to allow the returns against reserved stock to be identified as completing the issues and returns for the requirements closing them off. This option is automatically disabled if the full issue quantity is returned.

Friday, 20 May 2016

1. Ticket Material Issue

The ticket material issue update procedure has been changed so that materials issued to reserved stock can now be reserved against a works order or knitting order as well as an individual ticket as was the case.

A new drop list is provided to the right of the 'Use Reserved Stock' option to allow selection of the type of ticket or order to use and the list below then reflects the selection.

The system automatically spreads the returned stock evenly to the raw material requirements affected based on their requirement and issue quantity.

Thursday, 19 May 2016

1. Capacity Summary & Overview

The capacity summary and overview now round UP the values that are sent to Excel. The values are displayed as unit only so items that were, for example 0.4, were appearing as 0 on the export. These now display as 1.

2. Manufacture Summary

The manufacture summary now includes an option to print the order summary at the foot of each product to ensure that any special instructions can be viewed in case the same product ordered on different orders but bulked together have differing special instructions.

3. Product Global Update Utility

A new option has been added to the 'Tools' menu for global update of the product 'Active / Inactive' flag. The option currently allows setting of all active or inactive or the setting of the flag based on when the product was last ordered.

4. Product Size Update

The tab order in the product size update window has been amended so that the measurement information is displayed at the front when the window is open. The Trims and ribs are now located on the back tab.

5. Production Activity Export to Excel

The production activity export to excel was not formatting the date fields correctly. The format of the data has been changed to correct this.

6. Knitting Order Rollback

A new right mouse click option on the ticket browse list allows the rolling back of a knitting order as long as no raw materials have been issued and the tickets have not been advanced. If they have then the raw materials must be returned and the tickets returned to start before the rollback can be carried out.

7. Works Order Rollback

As for the knitting order rollback but for works orders that are not part of a knitting order this option provides the ability to roll back generation of a works order. The same constraints apply to raw materials and tickets on the works order as for the knitting order rollback.

Wednesday, 18 May 2016

1. Invoice Print – Layout 12

Corrected invoice layout 12 which was sometimes printing 'Order Balance' at the top rather than 'INVOICE'.

2. Ticket Print – Layout 12

Removed 'Into Stock' date from the ticket layout leaving sales order delivery date range only.

3. Product Trim Update

When adding trims to a single colour product the system will automatically set the trim colour to the colour of the product even if the colour way option is in use.

4. Sales Order Browse

Use of the mouse scroll wheel was causing some issues when the sales order delivery period had focus on the sales order browse window. The system now sets the 'skip' attribute on the delivery period so that the scroll will always work on the browse only. If for some reason the skip attribute is causing a problem it can be switched off by right clicking the delivery period field.

5. Dictionary Changes

The Control and zTrader tables have been updated to include email addresses separately for order confirmation, despatch, invoice and credit stationery.

6. Update Document Email

A new procedure has been added to allow the updating of specific document email addresses.

7. System Parameters

A button to the right of the default email address field provides access to the specific document email update window.

8. Trading Name Update

A button to the right of the default email address field provides access to the specific document email update window.

9. Sales Order Documentation – Layout 12

All options in this layout now include the specific document email. If no specific email address is found the system uses the default email address.

Tuesday, 17 May 2016

1. Sales Order Delivery Performance

A blank line has been added to the period selection to allow selection of the whole year. The calculation of the days early / late has been amended to use the delivery date against the despatch date and the cancel date against the delivered date.

An option is now provided to access the collection data from the prototype range field and the early / late fields are now blank where data is missing rather than calculating from the current date.

2. Purchase Order Item Update

When recording purchase order items manually, the system was not setting the appropriation flag on the stock record so the appropriation procedure was not clearing the quantity to order information on the next flagged stocks only appropriation.

3. Ticket Order Labels

A new labelling procedure has been added to the Reports / Production menu to allow the printing of order labels from the ticket production data. The selection options are very similar to the sales order labels accessing all the field data in the same format but allow selection by group or works order number and printing based on the product information and in that order.

Monday, 16 May 2016

1. Sales Order Delivery Performance

Sales order delivery performance on time flag at the right of the export was being set incorrectly to TRUE in every case. This has been corrected.

2. Top Customers Analysis

An issue with the Clarion 10 SQL interface was resulting in a system GPF when getting information for the top customers list. The SQL statement has been changed so that the data is returned in DECIMAL(10,2) format preventing the GPF.

3. Calendar Task List – Multi Task Completion

The task list on the event calendar now allows marking of multiple records using the windows standard 'Ctrl-Click' option to tag and mark complete multiple records on the list at one time. Clicking the left mouse button on any record will automatically clear the marks without any action being carried out.

Friday, 13 May 2016

1. Product Cost Price Calculation

Calculation of cost price information from ODM and SMS information has been developed into SQL query improving speed and removing a possible source of GPF.

2. SMS Rate Change Update

The procedure for updating the SMS rate and value has been converted to an SQL query to remove a possible source of GPF that was occurring during product update processing.

Thursday, 12 May 2016

1. SQL NULL Processing

All areas of the system that relied on native SQL for sales order calculations and queries have been updated to make allowance for NULL values so that where a NULL is encountered a zero value is used. For certain installations of SQL Server the data was recording a NULL rather than a zero and this was causing sum queries to return NULL where values existed but some were NULL.

Wednesday, 11 May 2016

1. Sales Order Status

A change has been made to the sales order status procedure so that the system does not return incorrect status when some data is NULL.

2. Sales Order Report Optimisation Query

The sales order report optimisation query has been adjusted as for the status procedure so that the result of the query is not affected by NULL data in any of the quantity fields.

3. Sales Order Total Calculation

The sales order total calculation has been re-worked so that the total is not calculated incorrectly where NULL data is present in any of the quantity fields. Particularly the cancelled quantity was causing an issue.

Tuesday, 10 May 2016

1. Gauge 'To Issue' Summary

A new option has been added to the 'View' menu to provide an analysis summary of the units still to be issued by gauge.

Monday, 09 May 2016

1. Product Update (Single / Multi Colour)

A new check has been added to product record update to prevent the change of a product from single to multi coloured or vice versa when orders have been placed for that item or where store colour records exist for the product.

Friday, 06 May 2016

1. Sales Account Listing

The sales account listing report error on filtering by account has been corrected.

2. Dictionary Change

Two tables have been amended to incorporate new features:

SOSTore	addition of 'QReturned' for return of stock on credit notes
RawBatch	is active flag to allow permanent hide of inactive batches

3. Credit Note Processing

A new option has been added to the credit note processing to allow return of the credited goods to stock. By default the system will return the goods to the store from which they were despatched, however if a different store location is required this can be set on the 'Return To' tab that is enabled when the option is set.

Thursday, 05 May 2016

1. Process Ticket Browse

Addition of the new date fields to the sales order header table appears to have had a detrimental effect on the ticket browse list causing an 'error 78, invalid number of parameters' error. The browse has been re-designed to work around this issue.

2. Sales Order Delivery Performance Analysis

A new sales order performance analysis has been added to the 'View / Sales Orders' menu to provide an analysis of products ordered and delivery status.

3. Invoice Update Error

When updating an invoice through the 'History / Sales Order / Invoice' option the system was crashing when calculating the totals. This has been traced to the use of the 'TurboSQL' statement. The totalling procedure has been rewritten to work around this issue using 'Views'.

4. Calendar Events

The event calendar has been extended so that the tasks of any member or personnel can be viewed by selecting the person from the drop list above the tasks list. The personnel in this list match the personnel in the list to the left of the window.

5. Dictionary Changes – Country

A default shipper option has been added to the zCountry table.

6. Country Update – Properties

A shipper drop list selection has been added to the country update properties window.

7. Sales Order Update

The system now accesses the default shipper from the country for a sales account where a specific shipper has not been selected.

8. eBasket Sales Order Import

The sales order import from the eBasket now sets the default shipper from the country for a sales account where a specific shipper has not been selected.

9. Sales Order Layout Settings

The system was incorrectly setting the header and footer images to '0' rather than blank, causing issues with logo printing on sales order paperwork.

10. Sales Order Invoice Layout 4

Sales order invoice layout 4 now prints the shipper and terms information at the foot of the layout.

Wednesday, 04 May 2016

1. Sales Order Invoice Listing

The standard and landscape layouts of the invoice listing have been amended to correct an issue with the calculation of the invoice total when using local currency which was calculating the total using the line item VAT rather than the total VAT for the invoice.

2. Sales Order Invoice Listing Landscape

The landscape format of the invoice listing was not collecting the exchange rate correctly due to the date and time of the invoice not being retrieved for the invoice records. This has been corrected.

3. Dictionary Changes – Despatch, Product Size, Sales Order

A number of changes have been made to the data dictionary to provide required facilities and analysis:

Sales Order	Customer order date & requested delivery date
Product Size	Programmed date, line written flag and date
Despatch	Despatch received date

4. Sales Order Update

The customer order section of the sales order update window has been amended to incorporate the customer order placed date and time and the customer delivery requested date and time. These are validated so that the order placed date and time must be less than or equal to the order entry date and time and the customer requested date and time greater than the customer order date and time.

5. Despatch Update

The despatch update window has been amended to introduce the delivered date and time. This is validated to only allow a date and time greater than or equal to the despatch date and time.

6. Product Update

The product update window has been amended to introduce the new date field for the size programmed check box and the new line written check box and date.

7. Product Size Update

The product size update window has been amended to introduce the new date field for the size programmed check box and the new line written check box and date.

TM2 Development – June 2016

Wednesday, 29 June 2016

1. Sales Account Labels

New options have been provided on the sales account labels to include or exclude the company name and the contact name on the sales account label printing.

Tuesday, 28 June 2016

1. Activity Toolbox

When trying to add NET activities through the activity toolbox the system now displays a message where the personnel ID cannot be found from the logon user name rather than just preventing addition of the activity.

2. Knitting Line Calculation

A number of amendments have been made to the knitting line calculation procedure to cope with the tolerance portion of the calculation and the interaction between sleeve and body at the armhole.

Monday, 27 June 2016

1. Knitting Line Print

A new knitting line print process has been added to the knitting line calculation display screen. The report prints the saved (loaded) or built (calculated) knitting line information for the size range specified along with a diagram of the knitting line outline.

Saturday, 25 June 2016

1. Knitting Line Editing

The knitting line calculations can now be edited in the calculation list using the right click mouse menu options or the insert, enter and delete keys as required.

Friday, 24 June 2016

1. Knitting Line Calculation

The knitting line calculation window has been updated to access saved data and display in the tables and chart. Options for copy size up and down and copy front to back and vice versa are also provide for.

2. Data Conversion

Knitting line calculation data is now converted and imported as a part of the Line conversion.

3. Personnel Weekly Performance Record

The export from the personnel performance record was including the performance figure from the previous personnel record where no data was recorded for the week for the actual personnel record being reported. The data selection is now cleared before access ensuring that if no records are found the previous record data is not returned.

4. Knitting Line Saved Data Access

A new option has been added to the knitting line toolbar list to provide access to a list of the saved calculations for the selected knitting line. The list details the frame, material and size range recorded.

An 'Edit' button provides access directly to the knitting line calculation window with the selected item loaded for viewing or updating.

5. Knitting Line Copy

A new facility has been added to the knitting line browse list to allow copying of knitting lines. Options are provided for copying of components and knitting line calculations related to the components.

Thursday, 23 June 2016

1. Sales Order Label Print Selection

The sales order label printing selection screen has been updated to include options which will be used to print barcodes on the sales order labels.

2. Ticket Print – Layout 12

The sales order delivery date range dates were not being accessed from the database correctly resulting in spurious dates appearing on the tickets.

3. Product Update

When trying to clear the data from process, frame or knitting line the system was simply reverting the entry to the previously entered value. The only way to clear it was to select an invalid entry and then cancel that. The system has been changed to allow simple clearing of the data from these fields.

4. Product Trim Selection

When selecting trims for a product the system was not accessing the nearest match to the reference data entered due to the construction of a unique index. The index has been changed so that the system can now access the reference portion of the key and display the nearest matching record to the data entered.

5. Production Trim Summary (Layout 12 Combined)

The combined layout of the trim summary has been amended so that the grouping is based on the colourway reference rather than the product colourway ID. This allows different products with the same colourways to be grouped together as long as their colourways are given the same reference.

Wednesday, 22 June 2016

1. Process Ticket Allocation

The save and restore of selection options on the ticket allocation activity option was not being carried out correctly resulting in unpredictable selections for the Book Out and Book In types. This was causing incorrect allocation of works order numbers to tickets that already had a works order number.

Tuesday, 21 June 2016

1. Dictionary Changes

The department code of the product sales and purchase account group have been extended to CSTRING(5).

2. Product Department

The product department number in the product table had been defined incorrectly as CSTRING(4), one character short of the correct number of characters resulting in SQL errors when saving records due to allocation of the full accounting group as a group and resulting string overflow. Table structure has been amended and the system recompiled to overcome this issue.

Thursday, 16 June 2016

1. Sales order Confirmation – Layout 13

The customer order number is now printed correctly on layout 13 of the order confirmation.

2. Ticket Layout 13

The customer called name for the garment colour in the yarn section of the ticket was not being refreshed correctly.

3. Ticket Works Order Layouts

When printing tickets using the ticket works order options (layouts 7, 9, 13) the date range selection had the potential to cause selection of only some of the tickets included in the works order. The system now uses a different method of selection so that all tickets on the works order are included if any fall within the selected date range.

4. Product Manufacture Summary Sheet

The product manufacture summary sheet now includes the option to filter based on the into stock date of the tickets.

5. Product Barcode Import

The product barcode import procedure was not linking the account reference to the barcode correctly.

Wednesday, 15 June 2016

1. Sales Account Update

A new price list selection has been added to a 'Price List' tab on the 'General' tab of the sales account update window. This list shows either all active price lists or those that have been allocated to the account record depending on selection of the 'Show All' option. The price lists are enabled and disabled for the customer by use of the tick box in the left most column of the list with the 'Default' price list being selected using a right click menu option.

2. Sales Order Product Totals

The sales order product totals were not being calculated correctly where the price was set as tax inclusive. This was a display only issue as the sales order totals were being calculated correctly.

3. Sales Order Process – Delivery Plan

The sales order processing procedure now takes account of a delivery plan that has been set up for the order if one exists. A field on the selection screen displays the order delivery level that has been entered for the order with 'None' if no delivery plan has been set.

The process allocates any items coming from stock to the earliest delivery dates and then allocates the manufacture requirements based on the delivery schedule week numbers recorded. Any surplus requirement not identified by the delivery plan is allocated to the sales order base into stock date and any over allocation is ignored.

The re-processing procedure remains as it is with no allocation from the delivery plan.

Tuesday, 14 June 2016

1. Dictionary Change – Sales & Agent Price Lists

Addition of 2 new tables to record the price lists that are available to either customers or sales agents. These tables are initially added for the benefit of the TEMACS Mobile application but will probably be introduced to the main TEMACS sales order area.

2. Sales Agent Update

A new price list selection has been added to the 'Other' tab of the agent update window. This list shows either all active price lists or those that have been allocated to the agent depending on selection of the 'Show All' option. The price lists are enabled and disabled for the agent by use of the tick box in the left most column of the list with the 'Default' price list being selected using a right click menu option.

Monday, 13 June 2016

1. Store Batch NULL Location

Development of SQL to de-duplicate store batches where the location X, Y & Z fields have been completed with NULL values instead of 0 values.

2. Process Ticket Allocation

The allocation process now prevents use of the drag and drop when the 'Works Order' allocation type is selected. This was causing items to be allocated without issue of a works order number.

3. Process Ticket Allocation

An issue with the personnel and supplier selection was causing the reference field to be cleared when the record was selected from the reference field. This has been corrected.

Friday, 10 June 2016

1. TEMACS Mobile Images

An image taken in the TEMACS mobile application when gathering customer information is now displayed on the 'Other' tab of the customer account record allowing for example pictures of business cards to be visible whilst updating the customer record. A zoom facility is also available on the image by clicking the image on the update window.

2. Process Ticket Update

The ticket update now includes a check for allocation to a supplier in which case the personnel allocation drop list is replaced with the supplier allocation drop list where a supplier may be amended or cleared from the ticket. The same check for subcontract allocation is carried out as for personnel.

Thursday, 09 June 2016

1. Production Ticket Layout 13

A number of changes have been made to ticket layout 13 to adjust the colour and yarn information printed on the ticket. Inclusion of content information and use of the 'Called' name for the colour where appropriate.

2. Sales Order Delivery Schedule

A number of adjustments have been made to the sales order delivery schedule:

- a. Check for quantity matching when leaving the window.
- b. Check for level when amending quantities and on opening window.
- c. Colouring of plan columns to make reading of data easier.

3. Production Knitting Order – Weighing Sheet

In addition to the existing ticket weighing sheet, the system now includes the option to print a works order weighing sheet for those using the ticket works order grouping.

Wednesday, 08 June 2016

1. Sales Order Delivery Schedule

Development of sales order delivery schedule to allow the planning of deliveries for bulk orders with delivery plan by product, colour or size.

The option displays a tree view of the order to the specified level with option to use at one of the three levels. The plan defaults to a date range from the initial sales order delivery date but allows further selection of date displaying and allowing update for the request and plan quantities for a range of 10 weeks.

Headings can display date or week number. An option is provided to copy request to plan.

Tuesday, 07 June 2016

1. Dictionary Changes

A new table (SODelivery) has been added to manage the setting of delivery schedule dates and quantities for sales order planning.

2. Sales Order Browse

A new button has been added to the sales order toolbar (Extra tab) to provide access to the sales order delivery scheduling.

Monday, 06 June 2016

1. Product Update – Operation Machine Allocation

When allocating a machine to operations in the costing section, the system was not clearing the machine record where one had not been allocated to an operation making it appear that the same machine was allocated to all operations. This has been corrected.

2. Sales Invoice Print – Layout 12 & 13

When printing the invoice for multiple grouped orders the customer order number was not being printed correctly for certain items.

Thursday, 02 June 2016

1. Product Manufacture Summary

The order list on the product manufacture summary was not setting the order information correctly in the summary section.

2. Product Manufacture Summary Order Selection

The order selection list on the product manufacture summary sheet now includes additional filtering to prevent unnecessary orders from being displayed when they have works orders etc. already allocated or the tickets are cancelled

Wednesday, 01 June 2016

1. Dictionary Change – System Settings

A new option has been added to calculate the cost price on product save.

2. System Setup – Products Tab

A new check box option has been added to the product tab of the system setup information.

3. Product Update

The product cost price calculation process has been updated so that when the system option is set the cost price is now automatically calculated and updated on the product when the OK button is clicked and the product record saved.

TM2 Development – July 2016

Friday, 29 July 2016

1. Dictionary Change – PcsTransaction

A new 'MendCount' field has been added to the process ticket transaction table to allow the recording of basic quality control information via a simple mend count at any stage. This is not replacing the more comprehensive quality control options provided in the system.

2. Process Ticket Weigh (Quick)

The quick process ticket weighing option now includes an option to enter a mend count. If this option is in use and a ticket is weighed, the system then prompts for the number of

mends. The entered value is then written to the transaction processing queue for processing.

3. Process Ticket Advance (Auto)

The automatic ticket processing procedure now makes a check for the mend count in the processing queue. If no specific quality control information is contained in the posting file, the mend count is written to the transaction.

Tuesday, 26 July 2016

1. All Ticket Layouts

All production ticket layouts have been changed so that the system automatically sets the duplex on the printer OFF.

Friday, 22 July 2016

1. Sales Order Store Browse

The sales order store browse window is now resizable.

2. Sales Order Update – Product Browse

The sales order update, product browse list now includes the quantity in production. The format of the list quantity information has also been standardised with the other windows showing this information.

3. Sales Order Product Browse

The sales order product browse list now includes the quantity in production. The format of the list quantity information has also been standardised with the other windows showing this information.

4. Sales Order Product Update – Colour Browse

The sales order product update, colour browse list now includes the quantity in production. The format of the list quantity information has also been standardised with the other windows showing this information.

5. Sales Order Colour Browse

The sales order colour browse list now includes the quantity in production. The format of the list quantity information has also been standardised with the other windows showing this information.

The sales order colour browse window is now fully resizable.

6. Sales Order Colour Update – Size Browse

The sales order colour update, product browse list now includes the quantity in production. The format of the list quantity information has also been standardised with the other windows showing this information.

7. Sales Order Delivery Plan Movement

The sales order delivery plan ticket process has now been completed allowing tickets to be moved within the plan simply by drag and drop from the ticket list onto the required plan week. The system writes a transaction to the ticket plan movement table which can be viewed on the ticket update window. This logs the date and time of the move, the person responsible for it and the into stock date and time information before and after the move.

8. Ticket Update

It is now not possible to directly amend the into stock date on a ticket. This must now be done through the sales order delivery plan process. The delivery plan transactions have been added to an additional tab on the update window.

9. Dictionary Change

Change to the PcsTicket table to allow identification of tickets that have been moved in the plan. This will allow an additional label to be printed at printing stations to be used to overlay the correct delivery week number.

10. Sales Order Delivery Plan

Any moved ticket now has the into stock date changed flag set.

Thursday, 21 July 2016

1. Sales Order Delivery Plan

Further development of the sales order delivery planning section to allow the drag and drop movement of tickets to adjust the plan according to requirement.

2. Dictionary Change – PcsTicketD

Addition of PcsTicketD table to allow the recording of ticket plan date movement history including the logon user credentials for the person making the changes.

Tuesday, 19 July 2016

1. Sales Order Status

Where a concession order is flagged as invoiced the system now identifies it on the browse list and listing reports as 'Completed' rather than 'Invoiced' as no invoice is actually raised.

2. Raw Stock Allocation Per Ticket

The option to switch on and off raw stock allocation per ticket has been disabled as it is required by the manufacturing parts of the system.

3. Sales Order Delivery Plan

The sales order delivery plan has been updated to include a new drop list which is available once the order has been processed to display the production plan as drawn from the ticket into stock date information. When the production option is selected the system adjusts the screen to change the colour used and display an additional browse list showing the tickets relating to the highlighted row in the tree display.

Monday, 18 July 2016

1. Ticket Bench Allocation

The allocation count now excludes any cancelled or completed tickets.

2. Ticket Bench Allocation

When the 'Bench' button is used to call the procedure from the ticket browse list the system will use the ticket selection from the tickets list so ... if called when you are viewing tickets for a sales order then only the tickets for that sales order will be listed ... same goes for sales order product and colour level, product, personnel & supplier.

Wednesday, 13 July 2016

1. Sales Order Colour Update

When an order was processed the system was incorrectly allowing the editing of the ordered quantity by use of the spin controls on the quantity field during edit in place. The system now makes an additional check on completion of the quantity field to ensure that it has not been changed and resets it to the correct value.

2. External Data Sources - eBay Data Import

A new data import process has been developed to allow the import of data from the eBay sales history output CSV file. The system imports the data into the same data structures as for Amazon data import. All other facilities that are present for the Amazon orders are present for the eBay imported orders.

3. Knitting Line Calculation Print – Compressed Landscape

A new layout has been added to the knitting line calculation print options. The 'Landscape Compressed' layout prints multiple sizes in a vertical layout with front, back and sleeve in a single column with up to 5 sizes horizontally on the page. Further sizes will be printed on subsequent pages 5 at a time.

Tuesday, 12 July 2016

1. Dictionary Change – zLayoutFields

The label layout fields file has been changed to allow identification of the barcode type using the new barcoding software which requires a LONG value rather than the current BYTE.

2. Sales Order Label Printing

The sales order label printing option now includes the ability to print the barcode in whatever format and whatever size on the labels. The system also allows specification of the font to be used for the numbers below the barcode.

3. Store Labels Print – Zebra

The zebra format of the store labels now includes the product name and also both the tab and measured size when the barcode is not specified for inclusion.

4. Store Label Print – User Definable

The user definable layout of the store stock label printing now allows for full barcode printing as per the sales order labels.

Monday, 11 July 2016

1. Ticket Print Works Order – Layout 7

The process of printing the tickets for layout 7 was proving very slow at accessing the first ticket. This has been identified as an issue with the print order including the into stock date that was being used to identify the earliest required ticket first. The code has been changed to access the tickets in ticket number order with additional code

2. System Status Window

The IMM attribute has been added to the window so that on opening the resizing of items in the window is carried out correctly.

3. Sales Order Despatch Note & Sheet – Layout 12

The sales order despatch note and sheet layouts have been amended so that the customer order number is accessed and printed correctly for despatch notes that contain items from more than one order.

4. Barcode Generation & Printing

Introduction of new barcoding capabilities to the TEMACS system. This will enable the printing of a far greater range of barcodes and also the ability to print multiple barcodes on a single document.

Friday, 08 July 2016

1. Finished Goods Stock Labels

The selection of printer for the printing of Zebra type labels was not allowing selection from the printer dialog. This has been corrected.

2. Product Specification Print

The product specification print now includes the option to print the specification using the size scale recorded on the product rather than having to select one of the measurement scales. The conversion is still available if required.

3. Raw Material Supplier Update

An issue with the data dictionary was causing the system to always default the supplier when adding raw material supplier records. The addition of raw material supplier records now leaves the supplier selection field blank until selected.

4. Raw Material Supplier Allocation

Suppliers can now be allocated to raw material stock records by using drag and drop from the supplier list to the raw material list. The default supplier is always set to the most recent supplier selected using the drag and drop facility.

5. System Checks – Raw Stock Substitution

A new check has been added to the system checks that are carried out on login. The new check validates any raw material substitution ensuring that there are no loops that would cause the system to appear to crash during sales order processing.

6. Supplier Ticket Allocation Tree

The ticket allocation tree that has been available through the personnel section to see the products, colours and sizes of tickets allocated for production is now available for suppliers via the 'Allocation' button on the supplier browse list.

7. Personnel & Supplier Ticket Browse

When viewing the tickets allocated to a member of personnel or a supplier the ticket list now includes both completed and cancelled tickets allowing clearing of the allocation by updating the tickets if required.

Thursday, 07 July 2016

1. Knitting Line Print

A new 'Compressed' option has been added to the knitting line calculation print options. This removes the header and footer information, the chart and compresses the knitting instruction information to fit many calculations to a single page.

Wednesday, 06 July 2016

1. Raw Material Update Windows

The resize attribute has been removed from the raw material update windows as this was causing the system to allow resizing of windows that had not been designed to resize and fields were overlapping each other.

2. Finished Goods Stock Labels

A new label printing option has been added to the Reports / Finished Goods menu to allow the printing of finished goods store stock labels. As for the raw material label printing procedure there are three layouts provided; a fixed layout used internally by the system, a user definable layout and a Zebra barcode print layout.

When the number of copies is set to zero the system automatically prints the number of labels that correspond to the current quantity in stock.

3. Store Product, Colour & Size Browse Lists – Label Print

The store stock label printing report option can now be called directly from the finished goods product, colour and size browse lists using the labels button on the window toolbar. The system sets up the selection for the report based on the highlighted record in the browse list at the time the button is pressed.

TM2 Development – August 2016

Wednesday, 31 August 2016

1. Works Order Layout 12

Works order layout 12 now selects the range of sizes to include on the works order from the range of sizes for the orders included in the works order. Note that if a works order includes the size range 32, 34, 36 and 40 the size 38 will also be included on the report.

2. System Parameters – Accounts

The accounting default parameters for nominal, department and tax have been added to the system parameters on the accounting tab for carriage, insurance, discount and extras. If entered they will be provided as defaults for all sales orders.

Wednesday, 17 August 2016

1. Ticket Material Issue

When issuing raw materials using the ticket material issue option and using the issue from reserved stock by works order the works order numbers were not being displayed correctly due to field order in the SQL query used to collect the data.

2. Raw Material Issue

The same issue as in point 1 above has been corrected for the standard raw material issue process.

3. eBasket Setup

The eBasket setup browse list was not correctly displaying the new 'eBay' option.

4. Ticket Layout 8

Ticket layout 8 has been redesigned in line with supplied specification introducing the product operation notes to the lower section of the layout and moving other parts to accommodate the data.

Monday, 15 August 2016

1. eBasket Setup

eBay basket type has been added to the eBasket setup drop list on the eBasket setup window.

2. Process Ticket Browse

A new calendar date picker has been added to the lower right section of the process ticket browse list window to allow amendment of the ticket into stock date. The date picker highlights the current into stock date for tickets as they are selected and selection of a new date allows movement of the ticket to this new date with posting of a date movement transaction.

3. Process Ticket Update

The into stock date on the ticket update window is now disabled as it should be done using the sales order delivery plan or ticket browse list options.

4. Sales Order Invoice & Credit Note – Layout 4

The discount total on invoice and credit layout 4 has been changed from the settlement discount to the standard discount.

5. Dictionary Change – Trim Colour Association

A change to the referential integrity checks has been made so that when deleting a trim from a product the system automatically removes the associated trim colourway record (ProTrimB). This was set to restrict deletion where this linked record exists. It now cascades the deletion request to the sub record.

6. Sales Order Delivery Schedule

Four new options have been added to the sales order delivery schedule section to allow the system to display the delivered and invoiced information for the order against the plan the additional two allow the display of delivered or invoiced against the plan rather than the request. The new options are added to the drop list which previously showed either 'Original' or 'Production'.

Saturday, 13 August 2016

1. Personnel Browse

A new button has been added to the personnel browse list to provide access to the payment records for the selected personnel.

2. Personnel Payment Browse

The email button has been removed from the personnel payment browse toolbar with the print button providing access to selection for the payment print which also now incorporates email sending.

3. Personnel Payment Print

The personnel payment print selection window now includes an email button next to the print button which is enabled as long as the logged on user has an email address and the personnel linked to the payment record that is to be printed also has an email address.

The email option is only enabled when a single payment is being printed.

If the process is called automatically from the personnel payment then the system will make a decision as to whether to email or print based on the presence of the necessary email information in the logged on personnel and payment personnel records.

4. Email Text

A new email text type has been set up to allow specification of default and user specific text for personnel payment emails.

Friday, 12 August 2016

1. Dictionary Change – System Parameters

A new parameter has been added to the control table to allow setting of an option which will allow into stock date movement without specifying a reason.

2. Sales Order Delivery Planning

The process now checks for the reason being required as set in the system parameters. Also the process now takes account of the working week, if set, and places the delivery on the last working day of the week rather than merely selecting the last date of the week (Saturday).

An additional check is now made during the drop process to ensure that the selected into stock date does not result in a date later than the cancellation date for the order.

3. Event Update

When changing the start date of an event the system now sets the end date based on the duration of the event.

4. Task Update

When changing the start date of a task the system now sets the due date and time to the start date and time if the due date and time is currently earlier than the start date and time.

5. Sales Order Product Update

When a non-stock ODM is included in the product ODM list on a sales order the system now highlights the ODM tab on the sales order product update window in **RED** and also identifies the line items on the ODM list with **RED**.

6. Sales Order Colour Update

When a non-stock ODM is included in the colour ODM list on a sales order the system now highlights the ODM tab on the sales order colour update window in **RED** and also identifies the line items on the ODM list with **RED**.

7. Finished Goods Sales, Returns & Adjustments

The colour selection drop list has been changed to a combo list to allow colour selection by typing a part of the colour reference. The list is also now sorted by colour and season correctly.

8. Agent Update

When adding an agent record the colour bar is now set so that it uses the default colour bar on the account browse list unless a colour is specifically selected.

9. Sales Order Update

A new check box option has been added to the sales order update window to allow identification of 'Sample' orders.

10. Production WIP Summary

The production WIP summary now includes an option to filter only the sample orders.

11. Production WIP Frame Summary

The production WIP frame summary now includes an option to filter only the sample orders.

12. Product View Work Done

A new right click option has been added to the product browse list to allow the viewing of work done for a particular product with selection by operation and showing the personnel who have done the work along with the quantity attributed to them.

13. Personnel View Work Done

A new right click option has been added to the personnel browse list to allow the viewing of work done by a particular person with selection by operation and showing the products that they have worked on along with the quantity attributed to them.

1. Sales Order Product Update

When returning from a sales order colour update to the sales order product window the selected row on the colour browse list was always being set to the last row on the list. This behaviour has been corrected so that the row that was edited is now selected on returning from the colour update.

2. Raw Material Batch and Store Batch Adjustment

An option that was causing the 'Include If Zero' option to be switched on has been removed. It had been necessary in order to display the zero quantity batched initially due to an issue in the view being used for the store batch browse but this has been corrected.

3. Raw Material Batch and Store Batch Sale

The issue that was causing the problem with the view in raw material batch adjustment has also been identified and corrected in raw stock batch and store batch sales.

4. Data Dictionary – Product

A new field has been added to the product table to identify products that are 'Stock Service'.

5. Product Update

The new 'Stock Service' check box has been added to the product update window with adjustment to the other check boxes in the top right of the window to accommodate the change.

Tuesday, 09 August 2016

1. Works Order / Ticket Material Return

When the same quantity as was issued is returned the system now resets the material requirements as though they had not been issued in the first place. This then allows batch clearing / changing as necessary.

2. Ticket Material Issue (from Reserve)

A change has been made to the method by which the reserved stock information is accessed in an attempt to overcome an issue causing occasional GPF errors.

A vertical scroll bar has also been added to the reserved stock list.

3. Raw Stock Issue (from Reserve)

A change has been made to the method by which the reserved stock information is accessed in an attempt to overcome an issue causing occasional GPF errors.

A vertical scroll bar has also been added to the reserved stock list.

TM2 Development – September 2016

Friday, 30 September 2016

1. eBasket Development

Development of the eBasket header and line items section to allow entry of manual baskets. These baskets will be of type TEMACS and will be updated using either the main TEMACS system or the TEMACS Mobile application.

Thursday, 29 September 2016

1. Sales Order Delivery Plan – Multi Ticket Selection

To assist with the movement of information in the plan, and specifically since introduction of the plan fixing option that allows adjustment of the original plan after processing of the sales order, the system now allows selection of multiple tickets for movement all at the same time.

Use the check box to the left of the ticket number on the list to mark the items that you want to move and then drag and drop one of them onto the week in the plan where they are required. If only a single ticket is to be moved there is no need to mark it first, simply drag and drop. A quantity field above the ticket list identifies the number of garments currently on the selected tickets.

2. Raw Material & Raw Stock Browse Lists

The right click popup menu has been amended to identify the Ctrl-Q keyboard shortcut to switch the display of quantities on and off.

3. Ticket Layout 8

Ticket layout 8 has been amended to improve the visibility of selected data on the ticket and remove the button count that was not required.

4. Ticket Job Re-Make

When generating a remake ticket and setting up the materials the appropriation state of the materials and ODMs was not being set correctly causing an issue in the automatic appropriation.

5. Automatic Stock Appropriation

When allocating a raw material that had exactly 1 option it was possible for the system to get into an infinite loop.

6. Sales Order Processing & Re-Processing

The sales order processing of ODMs could sometimes not set the appropriation flag correctly resulting in a raw material requirement that would not appropriate automatically.

Wednesday, 28 September 2016

1. Dictionary Change – Sales Order

An additional flag and logon user field have been added to the sales order table to record whether the delivery plan has been fixed and who fixed it. This has been added to allow the editing of the original delivery plan after the sales order has been processed.

2. Sales Order Delivery Plan Processing

To allow the editing of the delivery plan after the sales order has been processed a new flag has been added to the sales order to control the editing of the plan. A button on the toolbar identifies whether the order delivery plan is fixed or not. Once fixed this cannot be reversed so the system provides a warning when this action is taken.

If processed but not fixed the original delivery plan can be amended by dragging and dropping the ticket records to the correct location in the same way as for a normally processed order. When not fixed the system updates the original plan as well as the ticket information.

Up until the time of the plan being fixed the details of the movements are NOT written to the ticket movement transaction file. No history of these moves is recorded.

3. Sales Order Delivery Plan Build from Tickets

If no plan information has been entered at the time the sales order was processed, the system will display a warning message when the first ticket is moved identifying that the plan should be built from the ticket information.

A right click option has been added to the plan tree list to 'Build Plan from Tickets'. This reads all of the current ticket into stock information and sets up the plan based on that information.

Monday, 26 September 2016

1. Clarion 10.0.0 Release 12345

Release 12345 of the Clarion environment has been released to fix an issue with the use to SQL statements on DECIMAL values. This was causing memory corruption and then intermittent system crashes. The whole system has been recompiled under this release.

At the same time latest releases of other sub structures used in the TEMACS system have been updated to keep the system up to date with any fixes available.

Friday, 23 September 2016

1. Knitting Line Components – Old Format

A new option has been added to the component section of the knitting line recording to allow the knitting line information to initially be entered in the old format. This is available

only while there are no measurement items recorded for the component and is accessed by right clicking the component once it is added to the component list.

An option on the drop menu provides 'Add Details (old format)' which then displays the old knitting line component entry format. Enter the data in that window as previously. The system will display the graphical representation of the component. When the OK button is clicked the system converts the component information into the new TEMACS knitting line format.

Thursday, 22 September 2016

1. Store Web Shop Sales Import

The web shop import options now include an option to record and allow user definable prefixes in the SKU. The web store software in use had been adding 'ESHOP' or 'trade' to the import file resulting in the system not recognising the SKU and failing to import transactions. The new user definable prefix option on the 'Import Options' tab allows specification of allowed prefixes with TEMACS then removing the prefix from the SKU prior to processing.

2. Finished Goods Stock Adjustment

When selecting the store using the lookup button the product multi-colour colour way would default back to the first colour on the list. This has been corrected.

3. Finished Goods Stock Return

A correction has been made to overcome the same issue as with the stock adjustment when selecting store using the lookup button.

Monday, 19 September 2016

1. Sales Order Processing

An issue with the processing of ODM information has been identified which made it possible for an ODM to be generated with no appropriation level set. This has been corrected.

Thursday, 15 September 2016

1. Event Update

A new button has been added to the Notes tab of the event update window to allow the name and address information along with telephone number and email to be accessed from the contact record and placed in the notes for the event.

Tuesday, 13 September 2016

1. Product Tariff Code Validation

When entering tariff code information into the product tariff code table for countries other than EU the system was reporting an invalid tariff code when the code existed. This has been corrected.

Monday, 12 September 2016

1. Product Operation Instructions

The facility to add specific instructions to the product operations on the costings tab of the product update window was being hampered by the inability to arrange the screen so that you could see both the operation and the text that was being entered. The list design has been altered so that the operation name can remain visible while the text is being recorded.

Wednesday, 07 September 2016

1. Production Ticket Layout 8

Production ticket layout no. 8 now includes the order label information on the right side of the ticket.

2. eBasket Detail – International Characters

The eBasket details text is now converted from UTF8 encoding to standard ANSI characters based on the windows 1252 Western European code page.

3. Raw Stock Substitution Check

The raw stock substitution check procedures used in the system status and raw stock updating processes have been updated to overcome an issue whereby it was possible for a substitution to be set up that would cause the system to get into an infinite loop.

4. Store Product Browse

A new right click option has been added to the store product browse list to allow marking of all products displayed in the browse. This can be used in conjunction with the option to use product filtering on the store export to more easily limit the range of products displayed on a store stock export.

Tuesday, 06 September 2016

1. Sales Order Despatch – Failed Despatch

Should a computer crash during the posting of a sales despatch a lot of selection work can be lost with selection and boxing up having to be repeated which for a large order can be very frustrating.

A new feature of the system ensures that should this happen the selection data used for the despatch is maintained and can be recovered by the despatch process.

Before writing the despatch transactions the system saves a copy of the selections and box details in a temporary file which is deleted on successful completion. If the transaction does

not complete then restarting the program and selecting the despatch option again will allow the system to identify the failed despatch and offer to reinstate all of the selection and box information.

Monday, 05 September 2016

1. eBasket Address Formatting

The eBasket order name and address formatting procedure now uses the windows code page 1252 for the conversion of UTF8 characters to ANSI allowing for conversion of western European characters imported from external data sources.

2. eBasket Status Update

for eBay orders it is necessary to allow the editing of the order status. This has been added as a drop list. The system also now on import, assumes that the order has not been shipped and then check for the dispatch date to set the shipment status of the order.

3. eBasket Export to Excel

The eBasket export option now takes account of the eBasket type that it was called from so that exporting from eBay only exports the eBay orders.

A correction to the formatting of the final 4 columns of the spreadsheet has been made as this was not using the correct font.

4. Sales Order Update – Into Stock Date

The overwriting of the into stock date on the sales order when the order has been processed will only offer to update all the tickets where the system parameter requiring a reason for ticket into stock date movement is not required.

5. Dictionary Change – Tickets

The tickets table has been amended to include the original into stock date. This will allow comparison of subsequent moves.

6. Sales Order Processing

When processing the sales order the into stock date is also copied to the original into stock date.

Thursday, 01 September 2016

1. Store Product Browse

The store product browse list now includes an additional 'List Price' column to the right of the list. This price will display the price based on the price list selections for list, season and currency as made in the lower right of the window.

The price may be updated by double clicking the list price column on the list, but only when a valid combination of list, currency and season have been made.

2. Diary Export

A new export to Excel option has been added to the calendar section allowing the appointments for multiple people to be exported to excel for use when away from the office. If multiple people are selected the data for each person is placed on a separate spreadsheet tab.

TM2 Development – October 2016

Friday, 28 October 2016

1. Sales Order Despatch, Invoice & Credit Note Re-Print

When re-printing sales order paperwork the option is provided to edit the 'Other Information' text. This is now saved to the despatch invoice or credit note as appropriate.

2. Sales Order Confirmation, Despatch Sheet & Note (Layout 13)

Layout 13 of the sales order confirmation and despatch paperwork were not allowing complete usage of the paper when positioning any header and footer images.

3. Sales Order Invoice & Credit Note (Layout 13)

Layout 13 of the sales order invoice and credit note were not assigning the line items correctly resulting in a single line per size rather than per colour.

Wednesday, 26 October 2016

1. Sales Order Print – Layout 4 (All Layouts)

The image printing options for this layout have been amended so that the image used retains its aspect ratio no matter what size is selected. The system will use the maximum image size that can be managed within the size constraints provided by the user.

2. User Screen Security

Screen security has been added to all windows in the TMPcs application. A number had not been set up preventing administrators from restricting access to some areas of the program.

Friday, 21 October 2016

1. Dictionary Change – Product

The product header table has been amended to include a new quality field for the costed raw materials. This will allow specific standard prices to be assigned to qualities and qualities to products for more accurate calculation of cot prices.

2. Raw Material Quality Browse

A new 'Build' button has been added to the raw material quality browse list toolbar. Clicking this button causes the system to automatically add quality records for all qualities recorded in the stock records for that material.

3. Product Update – Costing

A new drop list combo field has been added to the product update window in the costings section to allow entry or selection of the quality for the assigned material.

4. Product Update – Cost Price Calculation

The product cost price calculation procedures have been updated to incorporate the changes to the system relating to raw material qualities. When calculating the cost price either using the first active colourway or the product base information the system makes a check for the standard price of the quality of the raw material, backing off to the main raw material cost price if none is found at quality level.

5. Product Listing – Costings

The product listing, costings report has been updated to use the raw quality information where available.

6. Product Cost Sheets

The product costing sheet reports have been updated to use the raw quality information where available.

Thursday, 20 October 2016

1. Dictionary Change – RawQuality

The raw quality table has been updated to introduce the standard price that has only been available at material level previously. This will allow different costing prices to be recorded for different qualities of the same raw material.

2. Raw Quality Browse

The new standard price field has been added to the raw material quality browse list.

3. Raw Quality Update

The new standard price field has been added to the raw material quality update window. The measurement type field has been moved to accommodate this.

Tuesday, 18 October 2016

1. Product Browse – In Progress Quantity

The function used to access the quantity information from tickets for the product in progress quantity has been amended to include jobbed tickets. The original query was only returning information for 'Stock' orders but jobbed tickets will also be added to stock and are now included.

2. Frame Browse – Documents

A new documents button has been added to the 'Knitting Frame / Machine' browse list to allow access to service documents etc. for the knitting frames / machines.

3. Dictionary Changes – Knitting Machine Notes & Downtime

Additional fields have been added to the notes and downtime tables to allow recording of information for the knitting frames / machines.

Monday, 17 October 2016

1. WIP & WIP Frame Reports

A new sort order option has been added to these two reports to allow printing in order of the 'Into Stock' date.

2. Product Weight Increment Calculation

A new option has been added to the product weight increment calculation that allows analysis of the weights by colour. A new colour selection above the size weight analysis lists the colours that have been weighed since the requested date and allows selection to display the analysis for a selected colour.

When a single colour is selected for analysis the system disables the 'OK' button to prevent accidental setting of the increment with incorrect data.

3. Ticket Browse List

For cancelled tickets the system now completes the 'Next Operation' with 'Cancelled'.

4. Ticket Browse List

A new right click option has been added to allow the display of ticket weight information in the browse list. The data is displayed between the quantity and operation information and is NOT displayed by default.

Another right click option allows the display of the weight information on a per unit basis making it much easier to compare tickets when browsing the list.

Friday, 14 October 2016

Upgrade to latest Clarion Version and Tools Releases. Identified issue causing problem in release 12349 related to decimal return from SQL. Writing around the issue using cast statement.

Thursday, 13 October 2016

Upgrade to latest Clarion Version and Tools Releases. Identified issue causing problem in release 12349 related to decimal return from SQL. Writing around the issue using cast statement.

Wednesday, 12 October 2016

1. Production Ticket Mend Analysis

A new report has been added to the production reports to provide visibility of the ticket mend information. The report allows selection by transaction date as well as order, product, knitting and works order. Sorting by order and product can help identify specific issues.

The report only reports on tickets that have been recorded as requiring mending.

2. Product Costing Update

An issue in the product costing calculation procedure has been identified and corrected which could cause the system to GPF. The process was calculating the ODM cost value twice within the same process and the second calculation was returning a NULL value instead of a zero when no ODMs were allocated to the product. This NULL value was causing corruption of a DECIMAL variable resulting in the GPF.

The procedure has also been updated so that the ODM cost value is only calculated once speeding the process.

3. Production Mend Analysis

A new production mending analysis option has been added to the View menu to provide an analysis of the mend data recorded during the ticket processing. Unlike the report which reports only on tickets that have mend data this analysis looks at all tickets that have been processed through the operation where the mend analysis information is added and calculates the percentage of those passing through that operation that require mending.

The data can be sorted by any column by clicking the column header and exported as necessary using the 'SendTo' facility.

Tuesday, 11 October 2016

1. Sales Order Invoice Listing (Portrait & Landscape)

Both layouts of the sales order invoice listing now include a record count at each break and in totals.

2. Product Browse

A new option has been added to the right click menu on the product browse list to allow conversion of a product from single colour to colourway.

3. Product Colourway Conversion

A new procedure has been added to the system that converts a product from single colour to colourway. This process updates all barcodes, sales orders, sales order sets, finished goods and ebasket items to colourway and adds any colourways based on any previously recorded single colours used for the product. This process is NOT reversible. It is not possible to change a colourway product back to a single colour product so care should be taken when deciding to use this option.

Thursday, 06 October 2016

1. Invoice Layout 12

Invoice layout 12 has been amended to include the bank sort code in the header section.

Wednesday, 05 October 2016

1. Product Browse – Image Toolbox

When browsing products with the image toolbox open the system now displays the default image from the images recorded for the product. If no images are recorded in the images the system makes a check for the product photograph or drawing and displays those.

2. Product Colour Browse – Image Toolbox

When browsing product colourways with the image toolbox open the system now displays the default image from the images recorded for the colourway. If no images are recorded in the images the system makes a check for the product colourway image and displays that.

Tuesday, 04 October 2016

1. Clarion 10.0.0 Release 12345

Reverted to Clarion 12345 release as 12349 was causing issues with product costing calculation.

2. Store Product Price Update (EIP)

The store product list now allows editing of the store sales price via edit in place rather than having to use the form.

3. Sales Order Browse - Quantities

The sales order option to show or hid quantity detail can now be switched on and off using the Ctrl-Q hot key.

4. Ticket Layout 8a

Further adjustments have been made to ticket layout 8a to make certain information more immediately visible.

Monday, 03 October 2016

1. eBasket Update

Addition of customer account lookup to the manual eBasket. To make space for this the order ID has been moved from the main window group to the header. This field is only available during addition of TEMACS type eBaskets.

2. eBasket Signature

The eBasket signature field is display only but was causing issues with saving of updated records due to the BLOB nature of the data when there was no signature. The system now does not try to update the signature as that is for display only on the main TEMACS application.

TM2 Development – November 2016

Friday, 25 November 2016

1. Timesheet Template Copy

A new right click option has been added to the timesheet template browse list to allow the copying of a complete timesheet template including all day and break times.

2. Timesheet Template Break Copy

A new right click option has been added to the timesheet break list on the timesheet update window to allow the copying of the break information from the previous day.

3. Personnel Management

A new right click option has been added to the personnel management personnel browse list to 'Omit Shift Pattern'. When this option is chosen, the system ignores the shift pattern information when building the personnel list so that all appear under an 'All' category rather than under a shift pattern tree branch. This can make it far easier to find personnel in the list.

A fix has also been made to the percentage bonus that was being displayed incorrectly in the personnel list.

4. Sales Order Store Reservation

It has been identified as possible to delete sales order store reservation records. This should not be possible. The system has been updated to remove the insert and delete options

Wednesday, 23 November 2016

1. External Data Sources – Shipment Tracking No.

The system now records the tracking number of shipments.

Tuesday, 22 November 2016

1. Product Update – Colours Group

When adding a product with a single colour as defined by the raw material percentages but using the product colourways section to limit the range of colours that the product is available in by clearing the 'Single Colour' check box, the system was disabling the colourway browse list on the product update window where orders or store quantities exist. Additional code has been added to check for the presence of product colourways and enable the browse list.

2. Sales Order Orderbook Summary

In line with the finance invoice summary, the yarn weight used in the orderbook summary report was simply using the weight of yarn identified by the costed weight on the product. This has now been replaced with the same calculations as used in the processing of orders using the size weight where it is specified and allowing of any increment and variance options on the product record where a specific size weight is not recorded. An option on the options tab (set by default) maintains operation of the report as previously.

3. Production Finance

All options of the production finance report now include the product weight options of the sales orderbook and invoice finance reports with the weight optionally being based on the size using either a directly entered size weight or the calculated weight based on increment and variance information for the product.

4. Production Ticket Print - Layout 8

Layout 8 of the ticket printing has been adjusted to provide more space for label instructions.

Monday, 21 November 2016

1. Dictionary Change – Scan Control

A new series of fields have been added to the scan control table to provide for the recording of mend count in the barcode scanning system. This will allow the scan operators to identify the number of garments in a ticket that require mending. The number of mends will be identified from the quality issue scan using the current number barcode scanning.

2. Scan Capture

The scan capture procedure has been updated to check for the mend count barcodes to identify the number of items on a ticket that require mending. The mend count information is cleared after each ticket scan. This now allows the system to record not only the number of faults but also the number of items on the ticket that the faults relate to.

3. Operation Browse

An additional option has been added to the operation browse toolbar label printing button. The drop list now includes an option for the printing of mend count labels.

4. Mend Count Labels

A new mend count label printing procedure has been generated. By default this prints labels for mend count up to the system maximum ticket item count but this may be overridden to print labels for any number from 1 to 9999. A zero option is also provided.

5. Sales Order Invoice Summary – Yarn Weight

The yarn weight used in the invoice summary report was simply using the weight of yarn identified by the costed weight on the product. This has now been replaced with the same calculations as used in the processing of orders using the size weight where it is specified and allowing of any increment and variance options on the product record where a specific size weight is not recorded. An option on the options tab (set by default) maintains operation of the report as previously.

Friday, 18 November 2016

1. Personnel Worksheet – Backflush

A new option has been added to the 'Data Type' drop list to allow the printing of 'Back Flushed' transactions only and identify where personnel have claimed work out with the normal sequence of operation.

The back-flush check box has also been added to the report to aid identification when the full report is run.

Thursday, 17 November 2016

1. Dictionary Change – Process Transactions

A second mend count field (MendsCount) has been added to allow the system to record not only the number of items on a ticket that required mending but also the number of mends involved.

2. Ticket Weigh Quick

The ticket weigh quick processing section now includes additional processing for the recording of the number of mends required. The system first asks for the number of garments to be mended. If any value is entered the system then asks for the number of mends involved, requiring a value to be entered. If the number of items to be mended is zero, the system skips the question regarding the mends count.

3. Ticket Auto. Advance Processing

The ticket auto advance processing has been updated to allow the number of mends and the units to be mended to be passed as a single parameter in the scan text file. The mend count now appears in the file as [MC##:##] with the colon separating the number of items on the left and the mends count on the right.

4. Personnel Update – Badge ID

The personnel update window badge ID field has been updated to allow badge numbers up to 9999999 to be recorded.

5. Personnel Reports

All personnel reports where the badge ID was being printed have been updated to print the new 7-digit badge ID.

Tuesday, 15 November 2016

1. Sales Order Delivery Labels

A new justification option has been added to the 'Layout' tab of the sales order delivery labels print selection.

2. Dictionary Change – Process Tickets

A new flag has been added to the process tickets to allow identification of tickets that are re-makes.

3. Process Ticket Update

The new re-make flag has been added to the ticket update window.

4. Activity Process Ticket Job

The ticket job process has been updated to set the 're-make' flag on any tickets that are generated through the procedure of cancellation / remanufacture.

5. Sales Order Process & Re-Process

The function used to calculate the raw material weight has been extracted into a separate procedure from the processing section to make it visible to other processing options.

Monday, 14 November 2016

1. Scan Processing – Personnel Qualification Checking

Additional processing has been added to the scan capture process to implement the optional personnel qualification checking.

As a barcode is scanned the system now informs the scan operator on the scan capture screen if there is an issue with the personnel and operation combination. Where this is identified the system still logs the transaction but with the details set to 'Scan rejected ...'. When it comes to the processing, the system will ignore any transactions with 'Scan rejected ...' and move them to the BadScan.TSC file. These can be edited if necessary once correction has been made to any personnel / operation qualification criteria and re-processed but the words 'Scan rejected ...' should be removed from the scan lines that are to be processed.

2. Production Ticket Printing – Layouts 8 to 13

An issue with the speed of a specific query was causing the printing of tickets using these layouts to be particularly slow. The query has been amended to correct this issue, greatly improving printing speed.

3. Production Ticket Weight Sheet

A new 'Ticket Weight Sheet' report has been added to the production ticket weight analysis menu option. The new option is selected from the 'Data Type' drop list on the first tab of the selection window. The report prints a line for each ticket providing space for weight and weighing date to be recorded.

4. Sales Order Delivery Labels

New options have been added to the sales order delivery label printing process to allow selection of a specific printer for the label printing.

5. External Data Source – Order Processing

The external data source processing now includes the option to automatically print delivery labels during the processing of the order. Labels will be printed after the despatch notes and before the invoices.

Friday, 11 November 2016

1. Sales Order Processing – ODMs

Both the sales order processing and re-processing options have been amended to include a new option that allows the ODMs on the order to be refreshed from the product and colourway records.

It should be noted that if this option is selected then any ODMs currently on the order are removed and replaced by those on the product and colourway so the system provides a warning before continuing with the process.

2. Process Barcode Scanner Setup

A new check box option has been added to the foot of the scanner setup window to enable scan qualification checking. When this is turned on the system will refuse to scan and record barcodes for personnel that are not qualified for the operation that they scan.

3. Operation Table Browse

A number of changes have been made to the operation table browse list to prevent a loopback that was causing the system to lose focus control.

Thursday, 10 November 2016

1. Get Exchange Rates

The 'Get Exchange Rate' function now works from 'Yahoo Finance' providing up to the minute exchange rate information if required. It is available from the Options / Tables / Currency option by clicking the 'Get Rates' button on the toolbar.

The currencies must have the international three-character currency code for this to work.

Wednesday, 09 November 2016

1. Sales Order Delivery Labels

A new report printing option has been added to the sales order reports to allow the printing of sales order delivery labels.

2. Store Web Export (NO PRICE)

A new option has been added to the store web options to prevent the uploading of information where there is no price recorded. A global option is also provided on the global web store update procedure that overrides this setting.

This does not apply to full collection trade uploads where the data is explicitly uploaded with a zero price.

Tuesday, 08 November 2016

1. Dictionary Change – Personnel Operations

An additional table (PerOperation) has been added to the data dictionary to allow the recording of data to show where personnel are qualified to carry out specific operations and if so whether the work is carried out 'on standard' or as 'off standard' work.

2. Operation Table

The process operations update procedure has been amended to include two personnel lists. The 'Primary' list remains as it was to identify the primary job of personnel for the purposes of calculation of capacity etc. A new secondary list has been added to allow the identification of all people qualified to carry out specific operations and also to identify for each whether they would be working on 'On Standard' or 'Off Standard' time when carrying out that operation.

The selection and updating of information in this section is managed simply by clicking the check boxes on the relevant lists and using the 'Show All' options to view all records or just those currently allocated.

3. System Logon

A new option has been added to allow the automatic logging on to the system. Use of an AutoLogon.INI file specific to the computer and held in the Windows folder allows the system to automatically log on using the username and password specified in that INI file.

The INI file contains the section '*[SecWinLogon_TM2]*' with parameters '*SecWinName*' and '*SecWinPassword*' recording the auto logon settings.

It is recommended that this is only used for very restricted purposes such as the running of the scan capture and that the user credentials are restricted just to the procedures necessary to reach that process.

4. Personnel Update

The qualifications section of the personnel update window has been updated to include both the qualification and operation qualification browse lists with allocation to either using the single click check boxes.

The operation list also allows the setting or clearing of the 'On Standard' option for each operation.

Monday, 07 November 2016

1. Product List – Costing Export

A new 'Export' option has been added to the product listing report. The button at the foot of the selection window is only available when the 'Costing' option is selected and is used to generate an Excel export of the costing data. This includes raw materials & ODMS, labour and all overhead calculations that are used in the cost price calculation.

2. Sales Order Confirmation

A new security flag has been added to the sales order confirmation print selection window to enable the automated hiding of values. This is so that certain users and user groups can be provided access to the order confirmation printing without access to the value information. When not enabled the security option ensures that the 'Hide Values' option is switched ON and disabled so that it cannot be changed by the user.

Wednesday, 02 November 2016

1. Store Stock Sheet Export

A change has been made to the SQL query used to access the colour information for the export to overcome an issue where a sub query was returning more than one record. The query now correctly returns the default record.

2. Product Price List Export

A change has been made to the SQL query used to access the colour information for the export to overcome an issue where a sub query was returning more than one record. The query now correctly returns the default record.

Tuesday, 01 November 2016

1. Product Manufacture Summary

2 additional warning messages are provided during the checks at order selection stage identifying where sizes have not been programmed and where lines have not been written. These options are set or cleared on the product size update window called from the right click 'Properties' option on the product update window.

TM2 Development – December 2016

Friday, 23 December 2016

1. Sales Order Browse

The invoice browse list in the lower right section of the sales order browse window has been extended to include both invoices and credit notes with update of either direct from the list.

2. Sales Order Browse

New right click menu options have been added to both the Despatch Note and Invoice browse lists in the lower right of the window to enable printing of despatches, invoices and credit notes.

3. Sales Order Invoice Print – Layout 4

Both the standard and eBasket layouts of the sales order invoice layout 4 have been adjusted to include the delivery telephone number.

A new shipping type check is also made for the ebasket invoice type to print '* EXPRESS SHIPPING *' where necessary.

Adjustment has also been made to make the gift wrap and message clearer.

Monday, 19 December 2016

1. Personnel Management

An issue has been identified after a record was deleted from a timesheet and re-instated which would cause the days on the personnel management to appear in the wrong order. This has been corrected by basing the sort order for the views on the 'startdateandtime' rather than the record sequence.

2. Personnel Performance Reports

As for the personnel management section, all layouts of the personnel performance reports have been updated to change the view sort order to the 'startdateandtime' rather than the record sequence to correct a potential issue with the record ordering.

Friday, 16 December 2016

1. Data Dictionary – System Settings

A new system setting has been added to the Control table to allow the 'In Production' column on sales order information to either include or exclude tickets that have been completed.

2. System Settings

The new option to 'Include in 'In Production' if ticket complete' has been added to the Sales Order tab of the system setup.

3. Get Tickets In Production

The procedure used to get the count of tickets in production has been amended to include the new option to include or exclude tickets that have completed production.

4. Sales Order Provisional Analysis

An issue with DECIMAL value allocation in SQL queries was causing a system GPF. This has been corrected.

5. Product Sales Order Search Totals

The product sales order search window has been adjusted to make room for a totals group in the lower right of the selection area where total information for all orders is now displayed.

Tuesday, 13 December 2016

1. External Data Source Export to Excel

The export process now includes an additional column for the shipment tracking number.

2. External Data Source – Totals

When editing an external data source line item the system was not including the carriage associated with that line item in the totals resulting in an incorrect total on the basket total. This was not affecting the transfer to TEMACS order but was influencing the totals on the Excel export.

3. External Data Source – Carriage

The carriage cost of each line item on the external data source information is now displayed on a new 'Carriage' tab.

Friday, 09 December 2016

1. In Production Quantity Query

The query used to access the quantity in production for stock was incorrectly including records that had been initially jobbed and then cancelled or completed. The position of the job check in the query has been changed so that these are now excluded and the query returns the correct value.

2. Sales Order Search

When viewing the quantity detail in the sales order search called from the product browse list the system was filtering the sales orders correctly based on the product, colour and size selection but has been showing the full quantity for the order. The queries used to access the quantity information have been improved so that the quantity information now relates to the selected product, colour and size making this option far more useful.

Tuesday, 06 December 2016

1. Sales Account Import

The 'Has Header' option on the sales account import process has been replaced with a header row number spin box allowing for the importing of data from files in which the header is not necessarily in the first row of the CSV file.

2. Time Clock Capture

The time clock capture setting is now remembered from session to session with the time clock capture process being called automatically and data captured automatically when opening the program.

If the procedure is called automatically it immediately initiates the capture process and minimises the window to continue background processing.

3. Product Costing Report – Layout 7

An adjustment has been made to the query that returns the colourway record for the ODMs so that it returns the first colourway with ODMs rather than a record without any.

4. Product ODM Costing Procedures

The two procedures `_GetPrHCostPrice` and `_GetPrOCost` that calculate the cost price of the product or ODMs only have been adjusted to ensure that the process returns totals for the first colourway with ODMs rather than a record without any.

Monday, 05 December 2016

1. Product Costing Sheet – Layout 7

This layout of the product costing sheet includes a section for ODMs which were incorrectly being accessed from the product and ALL colour ways. The system now only returns data from the product and the first colourway.

2. Web Store Update

A new export option now allows the name field to exclude certain size information from the exported name. The option 'Ignore Sizes in Name' allows the entry of size information such as 'O/S' separated by commas. If the system matches the size for an SKU with the 'ignore'

string, the size is omitted from the exported product name leaving just the product and colour.

3. Sales Account Browse

The date on which a sales account is entered onto the system is recorded in the sales account record. This is now included on the browse list allowing use in the filtering to locate all records added in a date range.

4. Sales Account Import

The sales account import process now incorporates the ability to import a note as a part of the import process. The system has also been changed to allow proper importing of data where the CSV file included fields enclosed in quotations because of commas in the file data.

Thursday, 01 December 2016

1. Operation Qualified Personnel

Two new right mouse click options have been added to the operation table management section where the personnel qualified to undertake each operation can be specified. The new options are 'Clear All' which will clear all personnel from an operation and 'Copy From ...' which leads to a selection list where another operation may be selected and all personnel qualified for the selected operation will be copied from.

2. Product Copy – Costings

When copying costing information for an product the system now also copies the allocated machine information.

3. External Data – Amazon Capture

An issue with the Amazon data capture that was caused by a change to the auto-increment method being used for external data sources has been overcome. This had been causing intermittent issues with the import of data from Amazon.

TM2 Development – January 2017

Tuesday, 31 January 2017

1. Sales Order Monthly Sales Analysis

Completion of the monthly sales analysis including progress display. Due to the way in which the analysis is calculated the normal progress display did not operate correctly.

2. eBasket Export

The updating of the eBasket export flag was causing the process to not export any other than the first item line for each order. The updating of the export flag has been changed to prevent this from happening.

3. Personnel Management

A new right mouse click option on the week clockings list provides the option to check and update the status of the clocking record. This can be useful for resetting the clocking status where shift or personnel parameters have been changed.

4. Personnel Update

The option to reprocess individual clocking records or all clocking records for a member of personnel has been amended to include the option for flexi-time working. This is provided as the right click options on the clocking list of the personnel update window.

Monday, 30 January 2017

1. Sales Order Monthly Sales Analysis

Generation of a new report under the Reports / Sales Order / Monthly Analysis menu option to provide an analysis of the invoiced sales by commodity code. This report was in the old TEMACS system and had been omitted from TEMACS SQL.

The report provides an analysis of the invoiced sales by commodity with an additional summary of the carriage and insurance. Nett and tax information is printed for each line.

Friday, 27 January 2017

1. Product ODM Toolbox

A new right click option has been added to the product browse list to enable the viewing of ODM allocation to the product and product colourways in a simple tree structure view. The records are not currently added or updated through this option but it provides a quick view of the ODMS currently allocated to the product.

Thursday, 26 January 2017

1. Chitty Labels Printing

The gauge printed on the chitty labels has been changed so that it prints the machine type from the product operation costings rather than the base machine type for the product. This allows the system to show the machine to be used for each operation on the chitty labels.

Tuesday, 24 January 2017

1. Ticket Layout 7 – Fabric Development

A new fabric development ticket layout has been added to the ticket printing procedure using an option to the right of the layout number to control the ticket layout produced whilst maintaining company layout structure.

2. Personnel Performance Reports

The new option to 'Ignore breaks in attendance time calculation' has been incorporated into the calculation of attendance and performance information in the payroll posting procedure.

Monday, 23 January 2017

1. eBasket Export

The structure of the eBasket export has been adjusted to include the SKU column in column 'K' of the spreadsheet. Other items have been moved to the right as necessary.

2. Dictionary Change

A new column has been added to the eBasHead table to record the export status of the order. This will be used to identify orders that are still to be exported.

3. eBasket Browse List – Exported Status

A new column has been added to the right of the browse list to identify the export status of the order. This may be set or cleared using a mouse click in the check box.

4. eBasket Export

The export process has been updated to omit any orders that have already been exported. The procedure also sets the exported flag on the order when exported.

5. Sales Order Update – Store Default Location

Where the default store location is changed on a sales order, the system now provides an option to change the location of any product currently located in the original location. If this is accepted then the system posts transfers for any product reserved from store either through store reservation or completed production, moving it to the new default location.

6. Operation Label Printing – Clear All

A new 'Clear All' barcode option has been added to the operation label printing process. The new label has the format '\$CA----'.

7. Scan Capture – Clear All

The scan capture process has been updated to clear all stored values when the 'Clear All' barcode is scanned. The parameters that are cleared include:

- Bench
- Personnel
- Operation
- Operation Quality Issue
- Quantity
- Mend Count

Friday, 20 January 2017

1. Data Dictionary Changes – eBasHead

A new field has been added to the ebasket header to record the fulfilment type for the orders. Amazon requires 'FBA', 'FBM' or 'SBM'.

2. eBasket Update

The ebasket update procedure has been changed to add the fulfilment field to the window.

3. eBasket Import from Amazon

The ebasket import procedure now sets the fulfilment type from the Amazon import data.

4. Invoice Layout 4 (eBasket)

The ebasket layout 4 has been amended to use the watermark feature to highlight the fulfilment method for the order to prevent duplicate shipping of products. The watermark prints 'FBA' for 'FBA' orders. For others, it either prints 'Standard' or 'Expedited' depending on the shipment service.

Tuesday, 17 January 2017

1. Data Dictionary Changes

An additional parameter has been added to the Control table to identify where break times are to be excluded from any attended hours calculation for the purposes of performance calculation.

A number of new fields have been added to the product table to allow the recording of volume information in preparation for a new despatch planning section.

2. System Parameters

The new option to 'Ignore breaks in attendance time calculation' has been added to the Attendance tab of the system setup parameters window.

3. Personnel Management

The new option to 'Ignore breaks in attendance time calculation' has been incorporated into the calculation of attendance and performance information on the personnel management section.

4. Personnel Performance Reports

The new option to 'Ignore breaks in attendance time calculation' has been incorporated into the calculation of attendance and performance information on the various performance report layouts.

5. Product Update

A new section has been added to the sales order tab of the product update window to allow recording product volume information that will be used in the proposed despatch planning procedure. The system allows entry of the volume either as a width, length and depth with the volume being calculated or as a direct entry. A button to the right of the volume entry point provides access to a volume calculation procedure (below).

6. Product Box Volume Calculation

The product box volume calculation procedure provides a simple way of identifying the volume of a product by allowing selection of the box type and specification of the number of the specific product that will fit into it. The procedure returns the product volume to the product record.

Friday, 13 January 2017

1. Operation Tables – Operation Quality

A new right click menu option has been added to the operation quality section of the operation tables maintenance to allow for the copying of quality issues from one operation to another. Where a quality record already exists the parameters of that quality issue are copied.

TM2 Development – February 2017

Tuesday, 28 February 2017

1. Agent Invoice Listing

A new report has been added to the 'Reports / Agent' menu under the option 'Invoice Listing'. This report provides a summary of the invoices for each agent during monthly periods in a format similar to the sales account invoice listing report.

Saturday, 25 February 2017

1. Sales Order Delivery Plan Export to Excel

Alteration of the positioning of the week number to allow for the first week number being in position 0 in the array.

2. Process Ticket Label Print (Chitty)

A new option has been added to allow selection of the printing of chitty labels to only include labels for operations that have not already been processed for each ticket.

3. Process Ticket Browse

The next operation status for completed tickets is now set to 'Complete'. This complements the check box on the left of the list that cannot necessarily be seen when scrolling to the right.

4. Product Copy

A correction has been made to the product copy option called from the main product list that was causing the colour option tab to be filled with invalid colour records.

Friday, 24 February 2017

5. Ticket Print – Layout 8a

Layout 8a of the ticket print has been updated to print the customer name rather than the sales order delivery name in the customer area.

6. Sales Order Delivery Plan Export to Excel

Development of sales order export to Excel. SQL queries designed in SQL Management Studio did not work when ported to Clarion due CASE in the link to SOPRODUCT table, so developed alternative temporary table structure to pass the data.

7. Sales Order Delivery Plan Export to Excel

Completion of the delivery plan export to Excel. The system now accesses the delivery information for each sales order product plan on the export and checks the quantity delivered in any of the periods being included placing that data into the row beneath the plan information.

Friday, 17 February 2017

1. Scan Capture Personnel Qualification

When personnel qualification checking is enabled the system only checks for personnel qualifications where at least one member of personnel is recorded as qualified for the specific operation. Operations with no qualified personnel are processed without qualification checking.

Wednesday, 15 February 2017

1. Process Ticket Allocation / Deallocation

An occasional allocation error has been causing the system to close the allocation window resulting in the loss of the list of scanned tickets for allocation. In an attempt to overcome the issue the system checks for the presence of selected records when the window close method is called and displays a message allowing the user to cancel the automated window close process and retain the selected records.

2. Sales Order Delivery Plan Export to Excel

Development of SQL queries to access the data required for the export of the plan information for the proposed export to Excel.

Tuesday, 14 February 2017

1. Dictionary Change – Control

A new option has been added to the Control table to record whether the product costed weight is to be cleared when copying a product.

2. System Parameters Update

The new option to 'Clear costed weight on copy' has been added to the product tab of the system parameter update window.

3. Product Copy

The product copy facility now clears the costed weight information from the product during the copy process if requested in the system settings.

4. Sales Order Processing

In an attempt to prevent the processing of orders giving incorrect weight information for raw materials the system now makes a check before the order processing or re-processing window is displayed and warns if the product weight checked option is not set.

5. Ticket Weigh (Quick)

The ticket weighing process has been updated to clear the weight value when the ticket is added to the weighing records. This is to prevent subsequent tickets from assuming the same weight if no weight is sent from the scales. The previous weight is compared to the weight being sent from the scales and the weight value is not accepted unless it is different from the weight of the previously recorded ticket. The likelihood of two consecutive tickets having identical weight is seen as being so insignificant as not to cause a problem.

6. Time Clock Capture

A new option has been added to the time clock capture clock time checking and updating process. The new 'Auto.' button stops the system asking whether the clock time should be updated when it is out of sync and causes automatic updating of the clock time as necessary to keep it in line with the clock server time.

7. External Data Source Import

When importing 'Amazon FBA' orders the tracking number is now automatically set to 'FBA'.

8. External Data Source Import to TEMACS

The system now makes an additional check before importing orders to ensure that the line items have been received. This prevents partially imported orders from being attempted and resulting in 'Cancelled' orders.

Thursday, 09 February 2017

1. Raw Material Statistics

The raw material statistics section in the 'View' menu now includes a chart showing the movement of materials value back from the current material value.

Wednesday, 08 February 2017

1. eBasket Export Filter

The eBasket export filter has been amended to exclude 'Pending' orders.

2. Knitting Order Layout 9

Both portrait and landscape layouts of the knitting order layout 9 have been amended so that the machine data is cleared at the start of the report to force a lookup. Sometimes the data was not being refreshed when the report was printed resulting in the wrong gauge being reported.

Tuesday, 07 February 2017

1. Product Colour Copy

A new facility has been added to the product colour copying process to allow the copying of specific colours from another product. When the copy facility is called, an additional tab lists the colours for the product being copied from. These colours can then be selected using a check box to the left of the list to select individual colours. So as not to have to select all colours should all be required the system will copy ALL colours if none are selected and the copy colours option is checked.

Monday, 06 February 2017

1. Personnel Downtime Recording

When recording downtime, the drop list was showing all records rather than active ones only.

2. Amazon Data Import

When importing 'Amazon' data the system was checking for the 'AFN' tag in the XML for setting the 'Fulfilled' option. This is set by Amazon even if the order is still 'Pending'. The new check makes sure that the order is 'Shipped' and also that the order has not already been imported to TEMACS before setting the 'Fulfilled' option.

Friday, 03 February 2017

1. Dictionary Change – ControlB (eBasket Configuration)

A new store ID field has been added to the ControlB table to allow recording of the default concession store for eBasket types that are fulfilled by the external agent (eg. Amazon FBA).

2. eBasket Setup

The new concession store identifier has been added to the eBasket properties window.

3. Dictionary Change – eBasHead

A new store ID field has been added to the eBasHead table to record the store from which the items will be taken for this order. This will record the store ID from the ControlB table where the order is being fulfilled by the external agent or will use the default store where being fulfilled internally.

4. eBasket Import

The ebasket import process has been updated to set the store ID to the store ID from the ControlB table where the order is being fulfilled by the external agent. The order status is also set to 'Fulfilled' during import. This will be changed to 'Shipped' during the TEMACS import stage.

5. eBasket TEMACS Import

The import process has been amended so that during import the process accesses the store data from the eBasket record if it is set or from the default store if it is not. For fulfilled orders the import process also sets the order status to 'Shipped' on completion.

6. Store Level Adjustments

The store levels window now provides for adjustment of the stock levels directly from an icon on the window toolbar. This is best run with the tree expanded. Use the right click option to set the tree expand option.

7. Product Level Adjustments

The product levels window now provides for adjustment of the stock levels directly from an icon on the window toolbar. This is best run with the tree expanded. Use the right click option to set the tree expand option.

Thursday, 02 February 2017

1. Product Listing – Costings Update

When updating cost prices, if the calculated cost price was the same as the current cost price the system was not updating the rates number on the product. This has been corrected.

Wednesday, 01 February 2017

1. Product Colour BOM

When deleting a product colourway, the system was failing to delete the product colourway bill of materials details. This was resulting in some issues when trying to copy products or insert product colourways in the future. To overcome this, a trigger has been added to the deletion of product colourway records that ensures that the bill of materials is checked and corrected.

2. Sales Order Listing Detail

The sales order listing detail selection window now includes the option to limit the report by sales analysis group on the 'Filter & Analysis' tab. All layouts of the report utilise this filter option.

3. Dictionary Change – PcsTicket

The PcsTicket table has been adjusted to include a new redress number.

4. Ticket Update

The new redress number has been added to the top left quadrant of the ticket update window. This is a manually entered external system number.

5. Ticket Browse

The redress number has been added to the order numbers section of the ticket browse list. New right click options have been added to allow the display or not of this and also the trim number.

6. Ticket Layout 4

If the redress number is recorded this layout of the production ticket now prints the redress number in the top most section of the ticket where the sample or priority indicators would normally be printed.

TM2 Development – March 2017

Thursday, 23 March 2017

1. Sales Order Confirmation, Despatch, Invoice & Credit – Layout 8

Adjustment to all options of layout 8a to increase the available address space by 3mm to allow for additional text line in address.

Also, corrected issue in landscape invoice layout that was preventing data from being printed.

2. Purchase Order Update – Address Information

A change has been made to the calls to the address formatting functions to correct an issue whereby pasting an address into the address fields was not updating the address field and also a call to the lookup button was not displaying the address lookup window if the 'Auto display' option was not set.

3. Production Quality Analysis – Excel Export

The excel export has been adjusted to centre the detailed analysis columns and right align the statistical information section.

4. Scan Capture – Interpretation

An additional check has been added to the interpretation section of the scan capture processing so that, where the system setting to ensure qualified personnel only carry out each operation the system checks that qualified personnel have been allocated to the operation before rejecting a process request. Some operations do not require qualification yet were being rejected as no matching qualification record could be located.

5. Product Trim Update

When allocating a trim to a product the system now defaults the quantity to 1. The quantity field has been changed to a spin control and is also set as a required field so it cannot be left as zero.

6. Ticket Allocation Analysis

A new option has been added to the ticket allocation analysis to display the costed SMS information for the work involved in completion of the allocated tickets. A drop list option above the list allows selection of an operation to which the SMS information is calculated. If no operation is selected the system calculates the SMS value of all remaining operations. Data is displayed as SMS and as hours.

7. Product Manufacture Summary

The product manufacture summary has been updated to allow the selection of specific colours and sizes allowing fine allocation of knitting and works order numbers. The selection of colour and size range is only enabled where a single product is selected.

8. Dictionary Change – Process Transactions

An additional check box option has been added to the process transaction table to allow identification of transactions claimed as FTT (first to try).

Tuesday, 21 March 2017

1. Raw Stock Rewind

A correction has been made to the raw stock adjustment option so that when it is being called for stock rewind the system sets up the stock and batch information correctly based on the passed parameters.

2. MySQL Web Interface – Customer / User Information

Development of data exchange procedures to access the customer information from the web site and import them into TEMACS. The unique data used for this process will be the web user name which is imported into the TEMACS web user name. Other data is accessed from the user meta information.

3. MySQL Web Interface – Get Customer

A new GetUser function has been added to provide access to the customer information to link orders to customer records.

4. MySQL Web Interface – Product Information

Analysis of the product information recorded in the MySQL database to access and update product information.

Monday, 20 March 2017

1. Personnel Weekly Performance – Export to CSV

The weekly performance export to CSV has been changed so that the number of downtime columns in the CSV file is now variable depending on the number of configured active downtime records. This has required a change from the standard BASIC file type to a constructed ASCII file. Any data found in the selected week for inactive downtime or off standard reasons is accumulated into the 'Other' or 'Off Standard' columns in the CSV data.

2. Production Ticket Print – Layout 09

Both the tickets and work ticket layouts of layout 09 have been updated to print the customer name for the order account rather than the delivery name.

Friday, 10 March 2017

5. Dictionary Changes – SOHead, eBasHead

A number of changes have been made to the eBasket header table to bring it into line with many other tables in TEMACS in relation to data structures for values and contact information as well as is necessary for additional information to be added for interaction with additional web services.

6. MySQL Web Interface

Development of interface to WordPress MySQL database – import of sales order information from data and meta information files. Any unrecognised or new fields in the meta data are identified and written to a 'SystemData.INI' file so that it can be passed back for inclusion in the recognised data import.

Thursday, 09 March 2017

1. Dictionary Change – zCone

A new table has been added to record the tare weight if various cone types used for raw stock.

2. Cone Table Browse & Edit

A new procedure has been added to the Options / Tables / Raw Materials / Cones menu option to allow the editing of the cones table.

3. Sales Invoice – Layout 8

Minor amendments have been made to the sales invoice layout 8 to allow for formatting of the description from the product invoice description where required.

4. Sales Order Confirmation – Layout 8

Adjustment to the sales order confirmation layout 8 to allow for multiple lines of label information to be printed.

5. Ticket Job By Works Order

If the ticket job option was used by work order with the option to remake the tickets switched on an error was being displayed caused by a view not being closed properly between tickets. This has been corrected.

6. Process Ticket Browse - Rewind

A new button has been added to the ticket browse list toolbar next to the materials button to allow the recording of materials that have been rewound from garments.

The new procedure provides a list of the stock that has been allocated to the selected ticket, works order, knitting order etc. depending on the 'group by' setting below the list. Two buttons are provided below the list depending on the action that is required.

If the materials are to be rewound against the specific ticket then use the 'Rewind' button. If the ticket selection is merely being used to locate the stock and batch and an adjustment to raw stock is required, then use the default 'Stock Rewind' button.

7. Ticket Rewind

The ticket rewind option acts similarly to the materials return option but identifies the stock being returned as rewind stock allowing analysis of recovered yarn using statistical analysis or transaction reports.

8. Stock Rewind

The stock rewind option acts similarly to the raw stock adjustment option posting an adjustment to the raw stock batch without any allocation to the ticket used to select the batch. The system automatically sets this transaction up as an 'adjustment by' so that the quantity recorded in the transaction entry point is the quantity weighed and entered either manually or via the digital scale interface.

9. Scale Capture

The scale capture procedure has been adjusted to incorporate a new cone selection drop list to allow the selection of cone and then tare weight to be removed from the weight shown on the scales.

Wednesday, 08 March 2017

1. MySQL Web Interface

Preliminary development of web interface to MySQL data structures used in a 'WordPress' ecommerce system. The system utilises a system of tables linked by meta keys and meta data held in BLOB structures to allow varying data to be recorded.

Tuesday, 07 March 2017

1. Sales Order Stationery – Layout 8

A number of amendments have been made to the order confirmation, despatch, invoice and credit stationery layouts for layout number 8 at request of client.

2. Sales Order Processing – Product Data Check

The product data check option called on selecting the sales order processing option now only makes these checks when the process is not called with the 'Auto' flag set. This prevents the system from pausing with messages during batch processing.

Monday, 06 March 2017

1. Dictionary Change – Control

A new field has been added to the control table to allow identification of a new appropriation flag that is to allow allocation of ODM stock from confirmed purchase orders. The current option results in all stock being allowed to be appropriated from confirmed stock. This option will permit appropriation for only ODMs.

2. Raw Stock Appropriation – Automatic

The raw stock appropriation process has been updated to take account of the new setting to allow appropriation from confirmed purchase orders for ODM stocks.

3. Sales Order Listing Detailed

The tab size range was not being cleared prior to being filled with the new product size range resulting in incorrect size range information. This has been corrected by clearing the tab size range prior to generation.

When printing the product summary information, the product information has been moved to the left to make it clearer.

4. System Parameters

The new appropriation option to include confirmed ODM stock has been added to the raw materials tab of the system setup information.

Friday, 03 March 2017

1. Order Confirmation, Despatch, Invoice & Credit – Layout 8

A new design of the order confirmation, despatch sheet, despatch note, invoice and credit note has been designed to replace the current layout 8. If required the old layout 8 can be resurrected by using the '/OldLayout' switch in the command line for the program.