

**WINLine Version 9.1 Build 9100**

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**Listing Of New Program Features**

## **WINLine General Features**

*The new release version, WINLine 9.1 9100, offers a large number of significant new features. Various kinds of new functions have been added in nearly every program area to enhance the everyday usability and "look and feel" of your WINLine installation.*

### **Two Major New Features!**

*Data Synchronization with MS Exchange and MS Outlook*

#### **MS Exchange Server Synchronization - Synchronize Contacts and Appointments**

Using the new WINLine Exchange function you can now synchronize your contact and appointment data between WINLine and the MS Exchange Server. The Action Server can also be used to automate this process.

Connections with your Exchange Server are defined in WINLine START, menu item "Parameters/Settings", tab area "Exchange". The connection settings are divided there into two types: contact records and "calendar data", i.e., appointment records.

The data synchronization is performed in WINLine START, menu item "Options/Synchronization". Contact and appointment records can be synchronized in both directions: WINLine -> Exchange Server or Exchange Server -> WINLine. The records to be synchronized can be previewed in advance to make manual selections when needed.

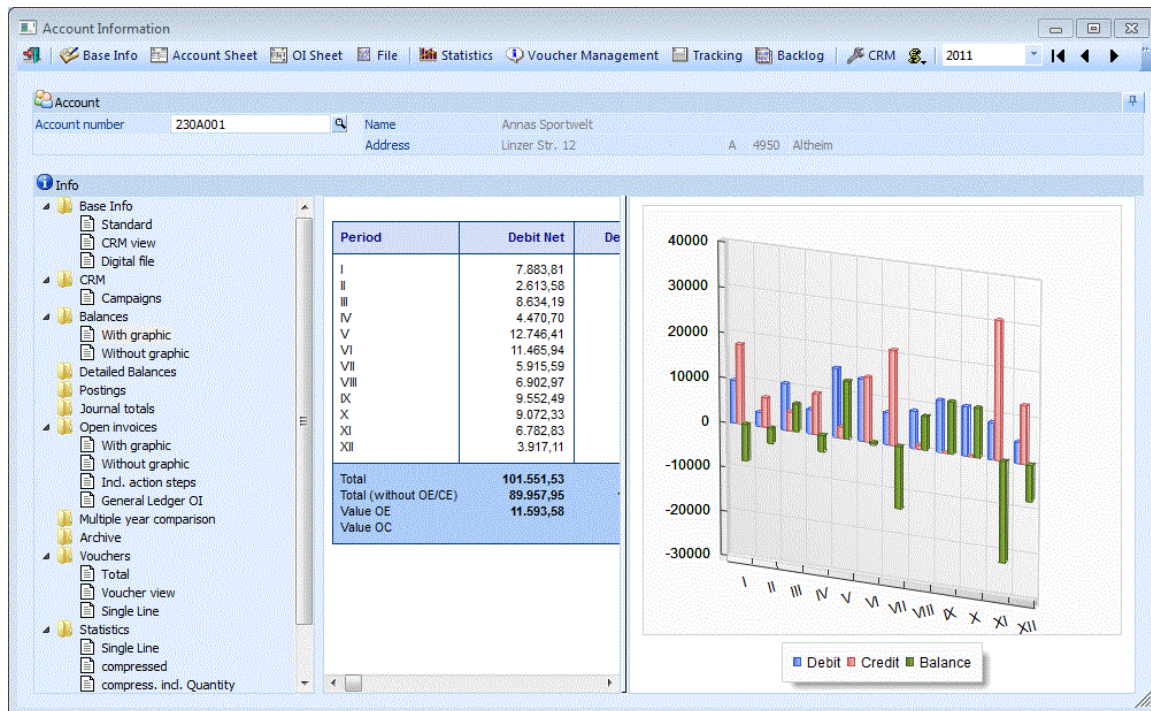
#### **MS Office Addins - Data Synchronization from MS Office to WINLine**

The new MESO Addins can now be installed in WINLine START, menu item "Parameters/Settings", tab area "General" with button "Install MESO-Addins". A new tab area, "Addin", is then installed respectively in Microsoft Outlook, Excel and Word that can be used to synchronize data to WINLine.

The Microsoft Outlook Addin enables the import of contacts, appointments to WINLine and the transfer of emails to the WINLine Archive document management system. The Microsoft Excel Addin enables the transfer of EXCEL charts to the WINLine Archive. The Microsoft Word Addin permits archiving of WORD documents to the WINLine Archive. Imported XLS and DOC files can be key worded automatically using pre-defined form type settings.

#### **New Diagram Styles - Smart New Diagram Design Options**

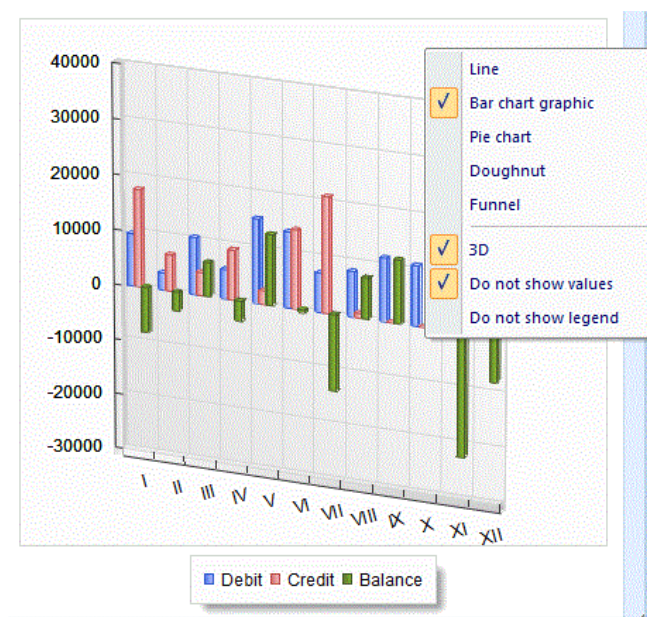
A new line of graphic diagram types and styles has been implemented in the program.



The following chart types in the new style designs are available:

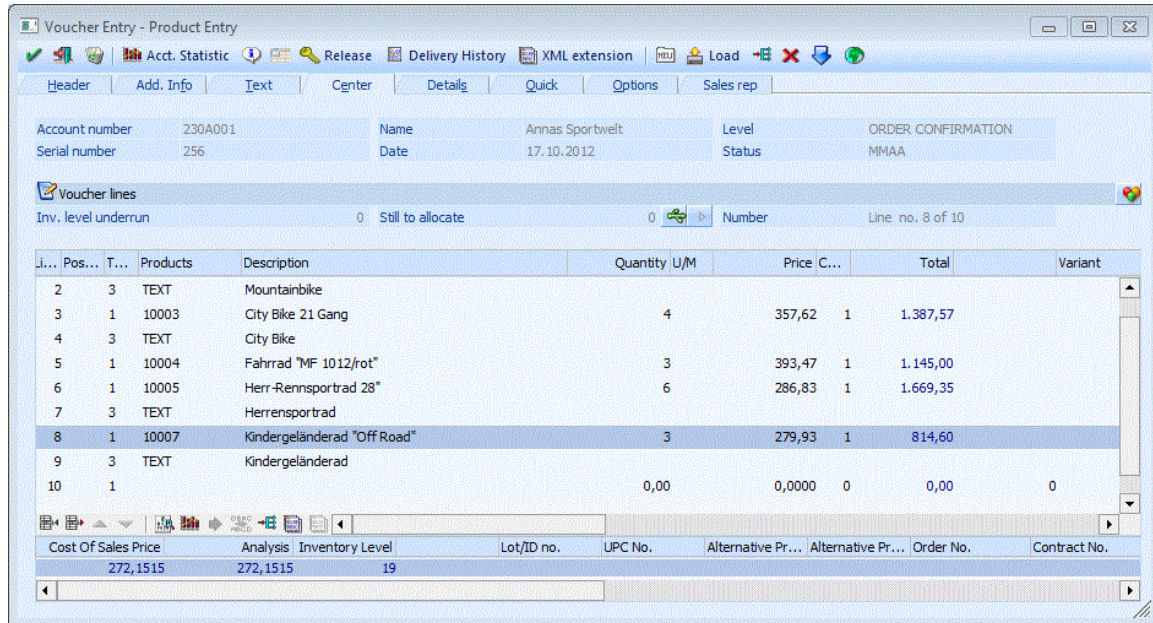
- Line chart
- Bar chart
- Pie chart
- Doughnut
- Funnel

Additionally, each design can be shown in 3D or 2D mode, with or without values and with or without legend display. Click with the right mouse button in the display area to choose the desired diagram type and style.



## Grid Layout Display - Grids Lines In One Color

The grid line coloring has been altered in the standard display to one solid color layout mode.



The screenshot shows a software window titled 'Voucher Entry - Product Entry'. It contains a menu bar with options like 'Acct. Statistic', 'Release', 'Delivery History', 'XML extension', 'Load', and 'Sales rep'. Below the menu is a header section with fields for 'Account number' (230A001), 'Name' (Annas Sportwelt), 'Level' (ORDER CONFIRMATION), 'Serial number' (256), 'Date' (17.10.2012), and 'Status' (MMAA). The main area is titled 'Voucher lines' and shows a table of 10 lines. The table has columns for 'J...', 'Pos...', 'T...', 'Products', 'Description', 'Quantity U/M', 'Price C...', 'Total', and 'Variant'. The data is as follows:

J...	Pos...	T...	Products	Description	Quantity U/M	Price C...	Total	Variant
2	3	TEXT	Mountainbike					
3	1	10003	City Bike 21 Gang		4	357,62 1	1.387,57	
4	3	TEXT	City Bike					
5	1	10004	Fahrrad "MF 1012/rot"		3	393,47 1	1.145,00	
6	1	10005	Herr-Rennsportrad 28"		6	286,83 1	1.669,35	
7	3	TEXT	Herrensportrad					
8	1	10007	Kindergeländerad "Off Road"		3	279,93 1	814,60	
9	3	TEXT	Kindergeländerad					
10	1				0,00	0,0000 0	0,00	0

At the bottom of the window, there is a summary section with fields for 'Cost Of Sales Price' (272,1515), 'Analysis' (272,1515), 'Inventory Level' (19), 'Lot/ID no.', 'UPC No.', 'Alternative Pr...', 'Alternative Pr...', 'Order No.', and 'Contract No.'.

Using the following entry in the Mesonic.ini, the former standard grid line coloring mode ("zebra" mode) can be reinstated.

```
[ScreenOptions]
ColoredStripes=1
```

## CRM Data Cockpit - Print Out CRM Calendar

A new button is available for printing the CRM calendar daily, weekly or monthly view mode.

## Campaigns Window - Standard Letter Salutation Saved in Separate Variable

The "Convert Customer" function has been extended so that the letter salutation entered is made available in due course for the AR/AP account and not just the Prospective Customer/Vendor account (e.g., for text blocks and the Mail Center).

## Replace Form - Select Alternate Form (PDB) for Print Out

The selection window opened during print out for choosing an alternate form has been enlarged for full display of the alternate form name. The selection window can now also be manually resized. The modified window size is saved on a user-specific basis.



## **Mail Center - SMTP Email Transmission with SSL Encryption**

SMTP email transmission can now be made optionally with SSL encryption.

## **AR/AP Account Base Info - Account Inactivation, Contact Person Inactivation**

When an AR/AP account is set to inactive, all contact persons entered for the account (Contacts tab area) are also automatically set to inactive.

## **Mobile WINLine (MWL)**

### **Major new release feature!**

Using the MWL you now have access to WINLine ERP and CRM data using an App on your smartphone or tablet. It is also possible to enter sales orders and other vouchers online in the MWL. This is exactly the tool required for external sales reps, company managers, and company employees in the field.

## **WINLine Cockpit - New MWL Cockpit Entry**

The Cockpit selection area in WINLine Cockpit has been redesigned for use with the Mobile WINLine. When MWL user licenses are entered in the system, there are now 10 globe icons listed in the display. Click on an icon to display the respective Cockpit:



The currently selected Cockpit is shown with an orange icon.

The rightmost globe icon (green globe) is reserved for the MWL Cockpit settings. The MWL Cockpit is delivered with the WINLine 9.1 installation files. The MWL Cockpit contains the menu contents and structure for use in the MWL. Each MWL user can organize and control information access to the MWL for their daily operations, i.e., the "role-based" work space.

## **WINLine START**

### **Auto completion - New Settings Window for Auto complete Function**

The Auto complete function was made available in Base Info record entry fields several versions ago. Using the Auto complete list, you can quickly locate an account number or product number, for example, in a quick view selection list, instead of opening the Match Code window.

Account number	Account name
105000	Annas Sportwelt
120000	Champion Sports
120001	Miller Sports
120007	All Star Sporting Goods
120008	Great Sports General Store
120011	Blue dog Sporting Goods
120012	Washington's Finest Sports
120014	Polar Bear Sports, Inc.
120018	Bluegrass Sports Emporium
120020	Gators & Fishes Sports World
120024	Jonesville Sports Outlet
120025	Anna Walker Sport
202002	Sports-N-You
202007	Maple Grove Sporting Goods
202009	Newburn Sports Center
202010	Davis Cup Sports

*All account records matching search term "Sport" are returned for selection in the Auto complete selection list.*

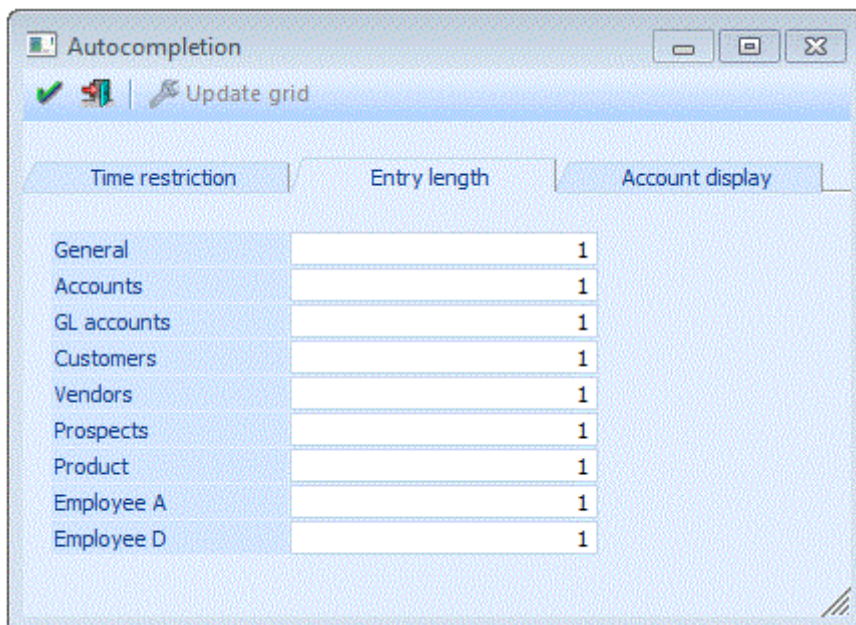
A new settings window for controlling the behavior of the Auto complete list based on the type of Base Info being searched for is now available in WINLine START, menu item "Parameters/Auto complete".

In the first tab area of the new window (Time Restriction), the reaction sensitivity of the Auto complete list function can be set for the following Base Info areas, i.e., the amount of time in milliseconds before the Auto complete function is triggered when making entries in a field:



A default value of 300 msec is preset automatically. This means the program waits 300 msec between key strokes in the respective entry field before populating and displaying the Auto complete list. A value of 0 effectively disables the Auto complete list in the data area completely.

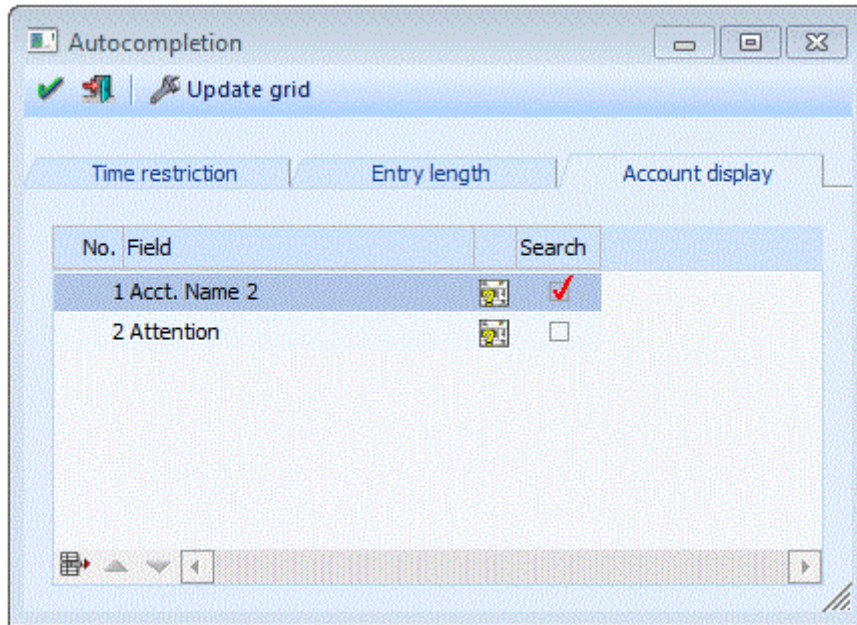
The settings in the second tab area of the window (Entry Length) control the sensitivity of the Auto complete list function depending on the number of characters that are entered in the field, i.e., the number of entered characters after which the Auto complete function is triggered when making entries in a field:



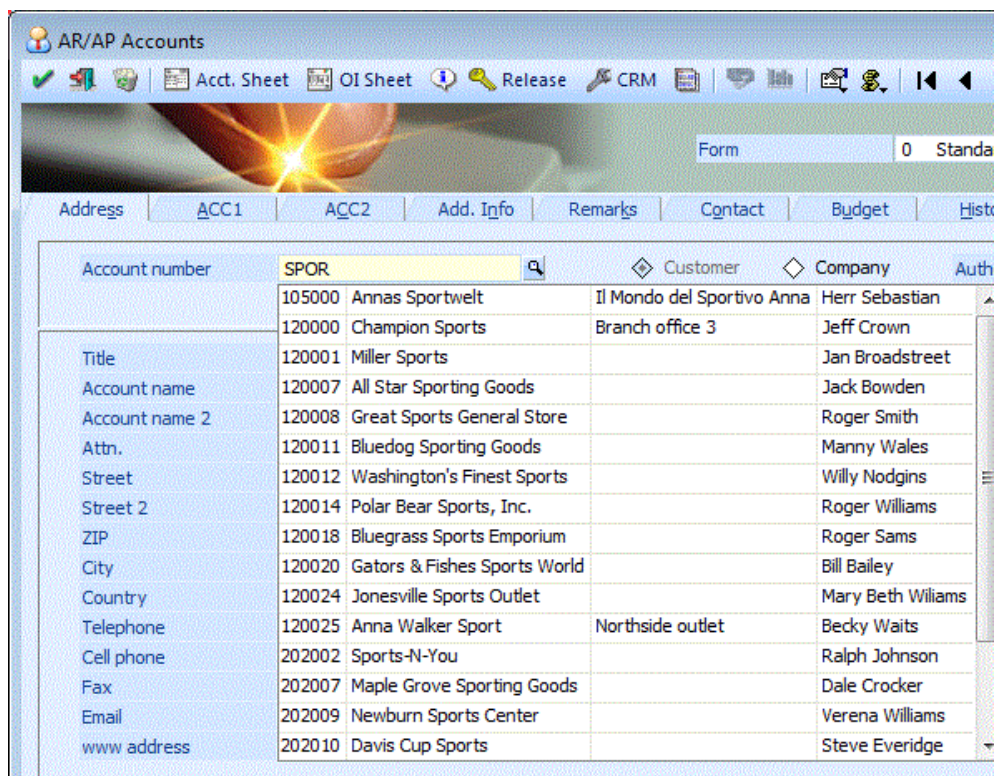
A default value of 1 character is preset automatically. This means the Auto complete list is populated and displayed after entering one character in a field. In this manner the reaction sensitivity of the Auto complete function can be controlled for different types of Base Info data.


The third tab area (Account Display) contains settings for specially configuring the Auto complete list for account number to include display of variables from Account Base Info.





As an example, using the settings as the screen illustration above, both the Account Name 2 and Attention field values will be displayed in the Auto complete selection list:



Up to five variable fields from Account Base Info can be selected for display in the Auto complete selection list box. When the Search checkbox is additionally activated in the grid for a respective Variable field, the field is also included in the records to be searched according to the search term. Click on the  icon in the grid line to open a window for selecting a particular variable field. Variables from Account Base Info (T055) and Account Address Info (T051) are available for selection. RTF field variables such as the account "Remarks" are not supported for this function, however.



By default a maximum of 500 records are populated to the Auto complete list. It is possible to control this as well with the following entry in the Mesonic.ini:

```
[quicksearch]
maxentriesinlist=0
```

(value = 0 means no limit to number of entries in the Auto complete list)

### **WINLine Cockpit - Filter in the Cockpit**

When a list has been entered in the Cockpit, an alternate filter, i.e., a filter different than the filter saved with the list in the List Assistant, can now be assigned to the Cockpit list entry that is applied when generating the list from the Cockpit.

### **ASSET Parameter - Separate Posting Text for Depreciation Posting Batches**

An individual posting text can now be saved in the ASSET Parameters, area "Posting" for the ACC1 posting batch generated from the various depreciation type areas. This text is adopted as posting text in the ACC1 journal posting lines for depreciation, period depreciation and cancelled depreciation.

The following texts are preset in the ASSET PARAMETERS when calling up the respective depreciation run type:

- Depreciation: Depreciation
- Period depreciation: Period Depreciation
- Depreciation Cancellation: Depreciation Cancellation

### **Data Check - New Entries in the MESONIC.INI for the Data Check**

Two new entries are now available for use in the Mesonic.ini when using the Data Check tool:

```
[Datacheck]
MaxErrors=100
HSLCheckLevel=1
```

The MaxErrors entry controls how many error lines are written to the Data Check log. A value of 100 is adopted by default.

- HSLCheckLevel  
Value= ....

Using this entry, you can steer how the information on kit list data errors is displayed in the Data Check log. Allowed values:

Value = 1 (default value)

The kit list data check is performed as in previous program versions.

Value = 2

A total values area is displayed in the Data Check log showing the number of times a particular kit list error type has been listed.

Value = 3

Using this value, cancelled vouchers (print status code -----) are not evaluated during the Data Check

Value >= 4

Using this value, both features steered by value = 2 and value = 3 are displayed the Data Check log, i.e., error occurrence statistics and no evaluation of cancelled vouchers.

## **WINLine ACC1**

### **Major New Feature!**

*A completely new kind of sorting and selection criteria for use with postings has been added to the standard version: "Posting Areas" in WINLine ACC1*

### **New Base Info Window - Menu Item "Posting Areas"**

User-defined posting areas can now be set up on a company-specific basis in this window. The posting area is a new organizational code that is assigned to each posting record in WINLine. The posting area "Standard" is set up automatically in the company for use by default. Posting areas are available in all fiscal years in a company, regardless in which fiscal year the posting types were set up.

Using posting areas, you can group posting records by "area" (again on a company-specific basis) and then use the area for selection and sorting purposes in various WINLine reports.

Each posting area has a number, a long name and a three character short code. An authorization profile can also be assigned to the posting area.

#### *Using Posting Areas in Posting Windows*

All posting windows now support selection and assignment of a posting area to the posting record being entered, e.g., Posting Real Time Batch, Posting Purchase Invoices, Posting Sales Invoices, Cash Disbursements, etc.

It is also possible to assign a posting area to a posting type in the Posting Type Base Info window so that the posting area is automatically assigned through the posting type to the posting record.

#### *Using Posting Areas in Reports*

In the following reports: ACC1 Journal, Account Sheet, Trial Balance, and Balance Sheet, you can use the selection checkboxes to restrict the report to postings for a particular set of posting areas.

*Postings in posting area "Off Balance Sheet" will not be included in the Balance Sheet report.*

An additional column, Posting Area, contained in all these reports, now displays the short code of the posting area. The Posting Info report and Post Payments reports have been expanded with the posting area information.

#### ACC1 OLAP Cube

The posting area is supported as a new cube dimension in this OLAP cube.

### Another Major New Feature!

*Cash accounting methods are now supported in WINLine with a new range of comprehensive, integrated features. On the one side, this makes WINLine an attractive package for small businesses using cash accounting methods, e.g., doctors and lawyers, and on the other side it supports using both accrual accounting and cash accounting methods in one company. This can be required in some countries where, for example, it may be regulated that invoices of certain customer types have to be accounted for on a cash accounting method basis.*

### Cash Method Accounting - New Features To Support Cash Accounting Methods

Using the new cash method accounting features, you can set up tax-handling so that the tax amount is automatically reposted to a tax payable account when the payment is generated for an invoice. (The tax amount for the invoice posting is initially posted to a tax non-payable account.) Using a second option, you can additionally also have the



revenue or expense amounts handled along similar lines. The revenue or expense amount from the invoice is initially posted with non-balance sheet posting area types. Upon generation of the payment posting, the revenue or expense is automatically reposted to tax-relevant accounts, thus activating it for tax accounting purposes.

Three new option selections are now available in the Tax Base Info - Tax Lines window:

The screenshot shows the 'Tax Base Info - Tax Lines' window. The 'Tax lines' tab is selected. The 'Tax line' section shows 'NEW ENTRY' as the tax line, 'CA05' as the short name, and 'Cash Basis 5%' as the name. The 'Options' section shows 'Acquisition tax' as 5,000%, 'Pur. tax is not deductible' as 0,00, and 'Replacement line' as 0,00. The 'Automatic accounts' section shows 'VAT account' as 23100, 'Pur. tax account' as 25450, 'Discount rev.' as 59500, and 'Discount exp.' as 49000. The 'Quarterly Tax Report' section shows 'Quarterly Tax Report' as 0, 'Drop ship' as 0, and 'Other services' as 0. The 'Cash method accounting' section is highlighted with a red box and shows 'Non-payable tax' as checked, 'Payable tax (tax line)' as 'NYTX New York Tax', and 'Cash method expenses/revenues' as 0. The 'Form assignment' section shows a table with columns for 'Templates', 'STx Base', 'STx', 'PTx Base', 'PTx', 'STx Db', 'STx Cr', 'PTx Db', and 'PTx Cr'.

The tax line is set up as a non-taxable tax line (i.e., tax is first payable upon payment) with the "Non-payable Tax" checkbox. The tax line that will be applied for the automatic adjustment posting upon payment posting generation is entered in the "Payable Tax (tax line)" field. Activate the "Cash Method Expenses/Revenues" checkbox to handle revenues and expenses in a similar manner as described.

The posting text for the automatic adjustment posting line can be individually defined and preset in WINLine START in the ACC1 Parameters, area "Posting (expanded)". The posting text of the original posting can also be applied in this connection.

A new checkbox "Display non-balance sheet postings" is also available in the Journal and Account Sheet reports in WINLine ACC1. Activate this checkbox to display the non-balance sheet postings for revenue and expenses that are generated to handle the adjustment postings required for the cash method accounting methods described above. Non-balance sheet postings are printed in yellow and denoted with character '#' in the last column "Posting Area" of the report.

The Opening Entry Posting window also has a new option checkbox, "Non-balance sheet balances (only for AR/AP accounts)" for generating opening balances also for non-balance sheet postings.

The ACC1 cube report in the Enterprise OLAP wizard also supports a new dimension, "Posting type" with a selection for balance sheet/non-balance sheet. When the dimension is not included in a cube, only balance-sheet postings are included in the OLAP cube report.

### **E-Balance Sheet Germany - Trial Balance Report with Option "E-Bilanz D"**

A new button is available in the toolbar of the Trial Balance report for output of the German E-Balance Sheet report. A .csv file is created in this connection that can be imported in the WINLine E-Bilanz D function.

### **Balance Sheet - Balance Sheet in Compressed Format According To FSC Levels**

The balance sheet can now be printed in compressed format according to FSC levels using option checkbox "Compressed (without account lines)". The FSC level up to which the balances will be compressed can be entered in the field below "Output to".

### **AR/AP Account Base Info - Standard Contact Person for Each Customer and Vendor Account**

A standard contact person is created automatically for each AR/AP Account. The option setting "Use address of account" cannot be reset, i.e., the address of the account is always used for account of type "company".

It is possible to define another contact person as the standard contact person, but a standard contact person must always exist for the account. The standard contact person cannot be deleted. The company contact can at the same time be the standard contact person, but at least one contact person must always exist per account.

### **ACC1 Budget - Balance Sheet Range Selection for FSC and Accounts in the Budget Selection**

The budget selection options in the ACC1 Budget have been extended for FSC and accounts as follows:

Selection of FSCs:

- 0 = all
- 1 = Assets
- 2 = Liabilities
- 3 = Revenue
- 4 = Expenses

Selection of accounts:

- 0 = all
- 1 = Balance sheet accounts
- 2 = Profit and Loss accounts
- 3 = Customers
- 4 = Vendors

### **Open Invoice Report - Cube Output including Date of Performance**

The standard cube output option in the Open Invoice Report now contains the dimension for "Date of Performance". When a date of performance has not been assigned to a posting, the posting date will be applied by default.

### **Posting (Batch) - Adopt OI Code for ASCII Posting Batch**

When generating a posting batch during import of an ASCII posting batch file, the OI code of the customer or vendor is now included.

### **AR/AP Account Base Info/Banks - Button "BRN/BIC Base Info"**

The "BRN/BIC Base Info" button is now located at the bottom of the display grid in the Banks window of the respective AR/AP account. When the BRN/BIC Base Info window is opened with the purple arrow button, the program loads the bank whose BRN/BIC is entered in the currently selected line.

## **WINLine ACC2**

### **New Group of Features For Improved Handling and Display of Extension Products in WINLine!**

*A whole range of new options has been introduced in the new program version to make working with extension products, e.g., products with warehouses or lot numbers, easier and more intuitive. It is now possible to configure a separate display number for an extension product, containing self-explanatory information about the extension. This display number can then be used in report printout and display fields throughout the program. Additionally, various new features for entry handling of extension products have been added to the system. All new features are for optional use in the system, i.e., WINLine users can use extension products in the new version exactly as in previous versions without activating the new features. The following items list the features in detail.*

### **Extension Options - New Window Base Info Window for Extensions**

A new window, "Extension Options", is now available in WINLine ACC2, menu item Base Info/Extensions/Extension Options.

Click on the EDIT button in the window toolbar to open the window to change and add settings. All settings in this window are initially set to configure the program for using extensions as in previous versions.

The various settings in sub-tab areas in the new window must be manually activated to take advantage of the new features.

The settings apply individually for each extension product type as selected in the box on the left side of the window, e.g., "lot product with one extension". In this manner, each product type can use different kinds of settings.

#### *Sub-tab "Display"*

This sub-tab contains the settings for configuring, testing and updating the extension product "display number".



In the sample illustration above an extension product with lot number management and a warehouse extension is configured so that in all reports and entry fields the display number is composed of a combination of the main product number + warehouse name + lot number, as displayed in the "Product Example" area of the sub-tab.

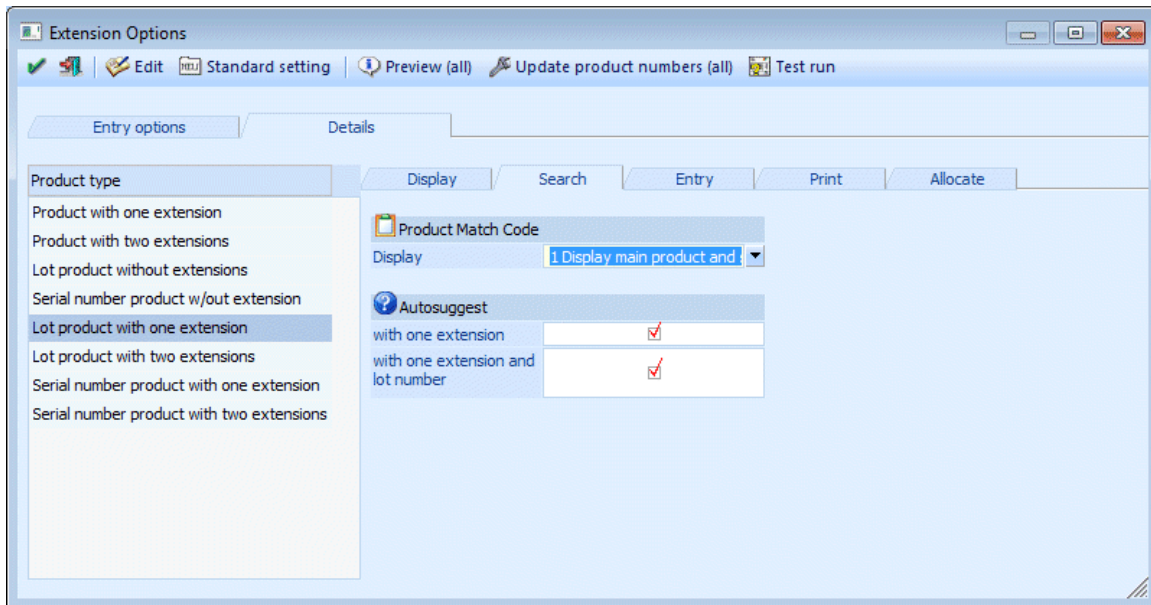
Use the PREVIEW and UPDATE buttons to populate the extension product display number. Note: the display number is a new field value in this version. The actual extension product number is still present in the system and is used for internal processes. In this sense, the new extension product display number is mapped to a new value from the internal extension product number based on the configuration settings in this tab area.

Inventory Register List							
Mountain Star Sports				Page		1	
Company 23US				Date		31.10.2012	
Year 2012							
Product No. Description	Inventory level	Addition	Out	Production	Optimal Level	Physical Count	Difference
23000 Paper Coasters Tropics	0,00	21.000,00	0,00	0,00	21.000,00	.....	.....
23000 Allentown	0,00	0,00	0,00	0,00	0,00	.....	.....
23000 Allentown 2012/CH00025	0,00	0,00	0,00	0,00	0,00	.....	.....
23000 Columbus	0,00	0,00	0,00	0,00	0,00	.....	.....
23000 Detroit	0,00	0,00	0,00	0,00	0,00	.....	.....
23000 Detroit 2012/CH00023	0,00	1.003,00	0,00	0,00	1.003,00	.....	.....
23000 Indianapolis	0,00	0,00	0,00	0,00	0,00	.....	.....
23000 Johnstown	0,00	0,00	0,00	0,00	0,00	.....	.....
23000 Philadelphia	0,00	0,00	0,00	0,00	0,00	.....	.....
23000 Philadelphia 2012/CH00024	0,00	19.997,00	0,00	0,00	19.997,00	.....	.....
23000 Pittsburgh	0,00	0,00	0,00	0,00	0,00	.....	.....
23000 Sewickley	0,00	0,00	0,00	0,00	0,00	.....	.....
23000 Toledo	0,00	0,00	0,00	0,00	0,00	.....	.....
23000 Wheeling	0,00	0,00	0,00	0,00	0,00	.....	.....
Total of extensions:	0,00	21.000,00	0,00	0,00	21.000,00	.....	.....
Total of main products:	0,00	21.000,00	0,00	0,00	21.000,00		

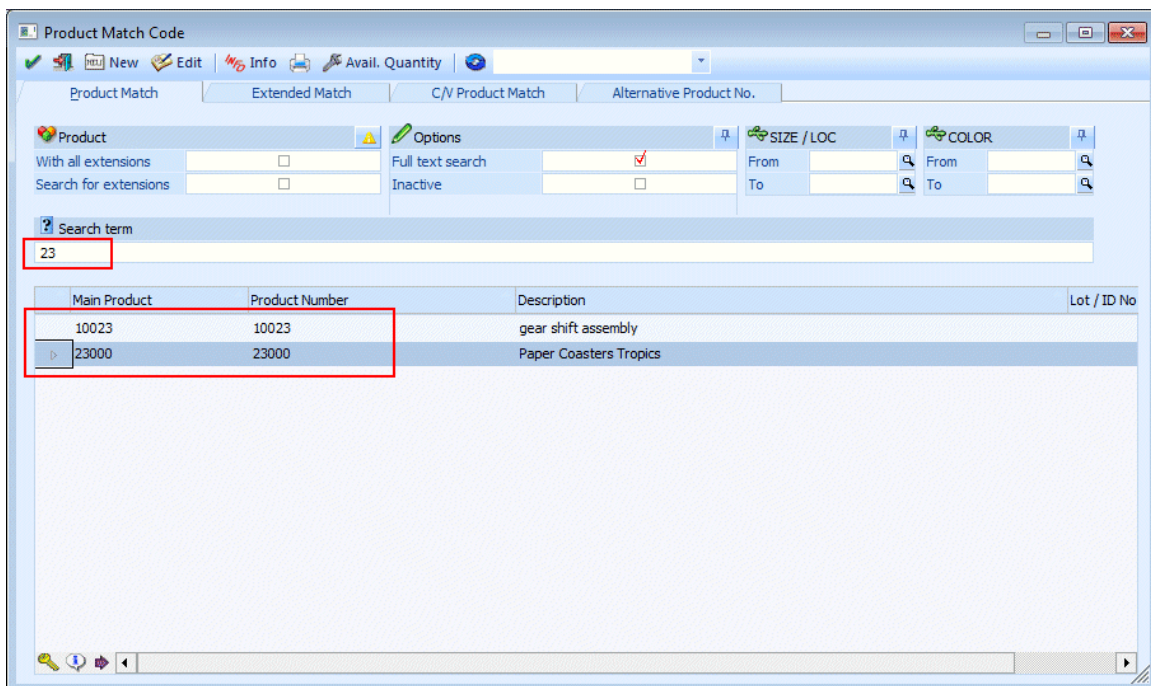
A sample printout of the Inventory Register List for the demo extension product with lot number and one warehouse extension.

#### Sub-tab "Search"

This sub-tab area contains settings for using several new features in the Product Match Code window when searching for extension products.



Using these settings a new method of "nested searching" in the Product Match Code window for extension products can be performed, e.g., first a search by main product number:



Then display of extension products for the desired main product:

The screenshot shows the 'Product Match Code' window with the 'Product Match' tab selected. The search term '23' is entered in the 'Search term' field. The results table is expanded to show extensions for product 23000.

Main Product	Product Number	Description	Lot / ID No
23000	23000	Paper Coasters Tropics	
23000	23000 Allentown	Paper Coasters Tropics SIZE / LOC:ALL	2012/C
23000	23000 Allentown 2012/CH00025	Paper Coasters Tropics SIZE / LOC:ALL	2012/C
23000	23000 Columbus	Paper Coasters Tropics SIZE / LOC:COL	
23000	23000 Detroit	Paper Coasters Tropics SIZE / LOC:DET	
23000	23000 Detroit 2012/CH00023	Paper Coasters Tropics SIZE / LOC:DET	2012/C
23000	23000 Indianapolis	Paper Coasters Tropics SIZE / LOC:IND	
23000	23000 Johnstown	Paper Coasters Tropics SIZE / LOC:JOH	
23000	23000 Philadelphia	Paper Coasters Tropics SIZE / LOC:PHI	
23000	23000 Philadelphia 2012/CH00024	Paper Coasters Tropics SIZE / LOC:PHI	2012/C
23000	23000 Pittsburgh	Paper Coasters Tropics SIZE / LOC:PIT	
23000	23000 Sewidley	Paper Coasters Tropics SIZE / LOC:SWI	

Click on the arrow button next to the main product number line to expand the display to include extension or press the F9 key

Then a second search among the displayed extensions with entry of a new search term to locate a particular lot number:

The screenshot shows the 'Product Match Code' window with the search term '25' entered in the 'Search term' field. The results table is filtered to show only the extension for product 23000 that contains the number 25 in its description.

Main Product	Product Number	Description	Lot / ID No
23000	23000	Paper Coasters Tropics	
23000	23000 Allentown 2012/CH00025	Paper Coasters Tropics SIZE / LOC:ALL	2012/CH00025

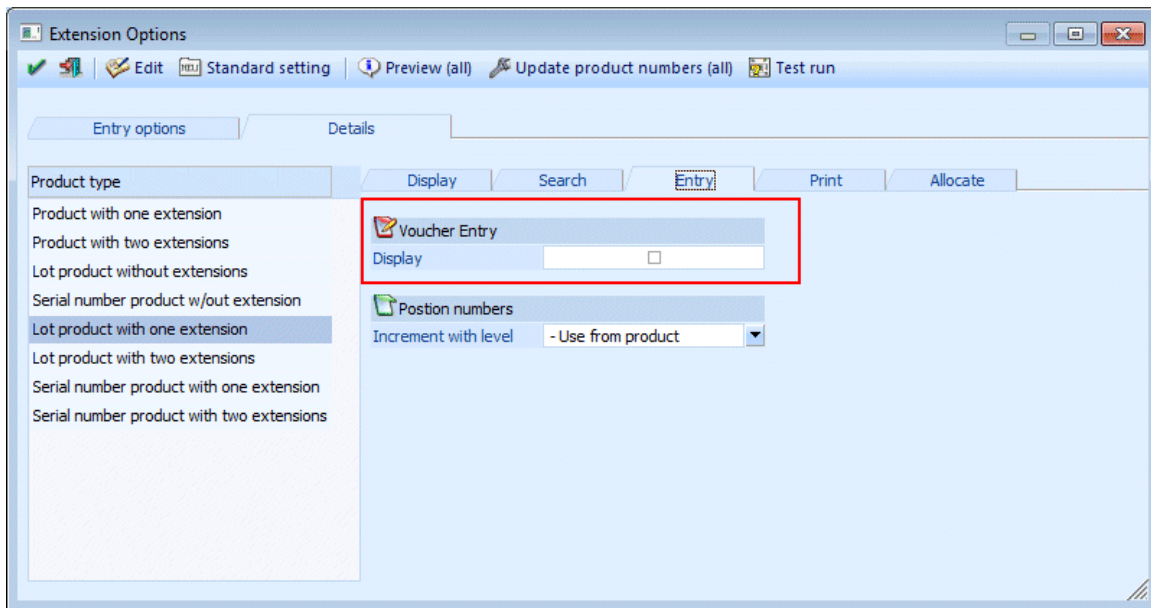
< Press F9 to show all lines >

This example is just one of several different new search methods in the Product Match Code window.

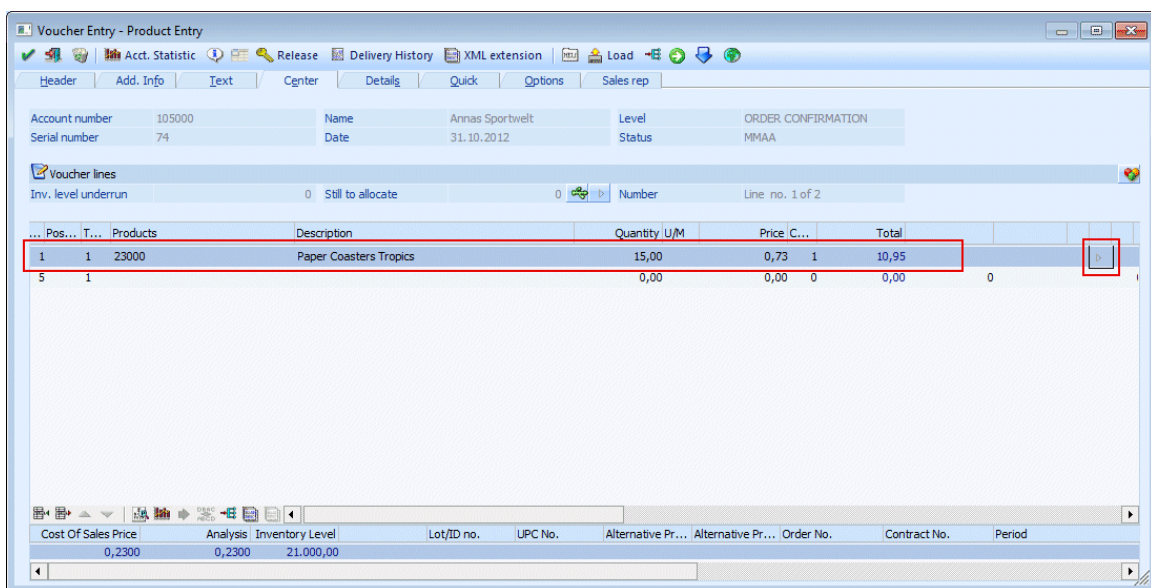
#### Sub-tab "Entry"

The settings in this tab area control as a default setting how voucher lines containing extension products in the voucher entry grid are displayed.





When the Display checkbox is deactivated, voucher lines containing extension products are not shown by default in the voucher middle entry grid:



*Click on the arrow button to the right of the main product line to manually override the default setting and expand the grid display to include any extension products that have been allocated*

When the Display checkbox is activated, voucher lines containing extension products are shown by default in the voucher middle entry grid:

Pos...	T...	Products	Description	Quantity U/M	Price C...	Total
1	1	23000	Paper Coasters Tropics	15,00	0,73 1	10,95
2		23000 Detroit 2012/CH00023	Paper Coasters Tropics SIZE / LOC:DET	4,00	0,73 1	2,92
3		23000 Allentown 2012/CH00025	Paper Coasters Tropics SIZE / LOC:ALL	5,00	0,73 1	3,65
4		23000 Philadelphia 2012/CH00024	Paper Coasters Tropics SIZE / LOC:PHI	6,00	0,73 1	4,38
5	1			0,00	0,00 0	0,00

Again, click on the arrow button to the right of the main product line to manually override the default setting and collapse the grid display to remove any extension products that have been allocated from the grid display

### Sub-tab "Allocate"

Extension entry templates have been in the system for some time. It is now possible to assign them, however, for use with individual extension product types.

Using the template setting above for Final Run Report actions, the system can automatically suggest a preset warehouse and the next free lot number for a finished product that is being posted onto stock during production completion.

### Extension Data - New Data Tables for Extension Information

Five new data tables (T313, T314, T306, T315 and T316) are available in the data base for improved and easier access to extension information in report printouts. As an example, it is now possible to use normal "Lookup" elements in report forms to print out additional data on extension products:

Product Statistic									
Mountain Star Sports Company 23US							Page Date	1 31.10.2012	
23000 Allentown... Paper Coasters Tropics...		Warehouse: Allentown			External Vendor Account:				
Customer number		Quantity	Value	GP	% rate	Net Price	Date	Inv. No.	Gross%
120023 Rookie-To-Pro World		55,00	40,15	28,60	71,23	0,73	31.10.2012	IN12-71	<div></div>
Total		55,00	40,15	28,60	71,23	0,73			
23000 Detroit... Paper Coasters Tropics...		Warehouse: Detroit			External Vendor Account: 120000				
Customer number		Quantity	Value	GP	% rate	Net Price	Date	Inv. No.	Gross%
120023 Rookie-To-Pro World		33,00	24,09	16,50	68,49	0,73	31.10.2012	IN12-71	<div></div>
Total		33,00	24,09	16,50	68,49	0,73			
23000 Philad... Paper Coasters Tropics...		Warehouse: Philadelphia			External Vendor Account:				
Customer number		Quantity	Value	GP	% rate	Net Price	Date	Inv. No.	Gross%
120023 Rookie-To-Pro World		33,00	24,09	16,50	68,49	0,73	31.10.2012	IN12-71	<div></div>
Total		33,00	24,09	16,50	68,49	0,73			

*Lookup elements have been inserted in the Sales Statistic report to print out additional information for each extension product with full warehouse name and related external vendor for the warehouse*

## Product Base Info List - Print Out of Original Number

Use the new checkbox option "With Original Number" in the report selection window to include the internal product extension number ("original number") in a separate column in the report next to the product extension display number.

*End of the new features listings for feature package "New Extension Product Numbers and Handling"*

## Voucher Entry - Switching Extension Product in Printed Delivery Note

It is now possible to open the "Define Extensions" window in a voucher line in a printed delivery note. This allows a switch of product lot number, for instance, when an incorrect lot number product was picked the first time the delivery note was created and printed. This new function is not supported for kit list type products and is also only available when the extensions were defined (i.e., picked) in the delivery note voucher level.

## Signature Server - Export Of Vouchers With No Signature

It is now possible to export vouchers in the system with the following new options:

- unsigned XML file for "all voucher levels"
- unsigned XML file for quotes
- unsigned XML file for orders
- unsigned XML file for delivery notes
- unsigned PDF files for invoices

## Initialize Product Extensions - New Option "Quantity Optimization"

This new checkbox option can be used with the automatic extension allocation function that is present in Voucher Entry or in the Process Customer Orders window. Using the automatic allocation function, the product extensions that are to be delivered will be automatically selected by the program based on a rule). This new option, "Quantity



Optimization", provides a new kind of rule so that the product extension whose inventory level most closely matches the required delivery quantity is automatically chosen in the automatic allocation.

*Example:*

A main product number "XYZ" has been entered unallocated in a customer order for a quantity of 175 gallons. The product is managed with lot number extensions. The current inventory levels are:

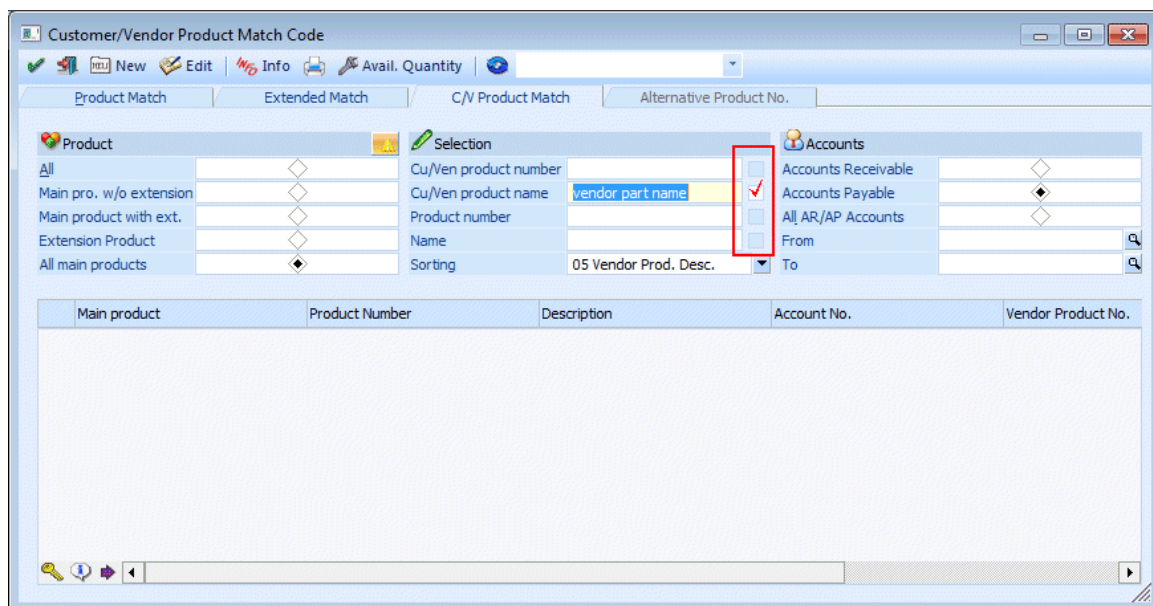
- XYZ,Lot1 = 400 gallons
- XYZ,Lot2 = 100 gallons
- XYZ,Lot3 = 250 gallons

When the new checkbox option is deactivated the program will suggest Lot1 for 175 gallons for the automatic allocation of an extension for delivery.

When the new checkbox option is activated, the program will suggest Lot3 for 175 gallons for the automatic allocation of an extension for delivery, i.e., the extension whose inventory level most closely matches the needed delivery quantity will be suggested.

### Customer/Vendor Product Matchcode - Adoption of Search Term To A Certain Search Term Field

Activate one of the new checkboxes next to a search entry field in the Customer/Vendor Product tab area of the Product Matchcode window to specify it as the field the program will search in for the entered search term in the product number entry field.



### Product Base Info/Inventory Tab Area: New Stock Posting Option Selection

A new option selection is available for kit list type products in the "Stock Posting" field: "Observe posting option of the components".

When this option is set, the settings of the individual kit list components are adopted for the stock postings in connections with transactions for the kit list product.

### **Edit Suggested Purchase Orders - New Info Fields for Display in Grid Line**

Several new fields can be made visible for information purposes in an individual grid line in this window including Lot Size, Date of Last Change and Voucher Discount Lock setting. Use the right mouse button in the grid to choose the "Hide Column" context menu item to select the fields for display in the grid line.

### **Batch Voucher - Sorting in Batch Voucher**

A new template field, "Sort", of type "Export Field Center" is now available in the template settings for vouchers. This field is supported in export and import templates.

When a voucher export is performed in the Batch Voucher window using a template containing the new field "Sort", a new column is inserted in the voucher center that contains a running number in the sorting order of the voucher.

A new selection field "Sorting" is now available in the Batch Voucher window when importing vouchers. By default, the field is set to option "0 NONE". When an import template is used that contains the template field "Line number (internal)", another option can be selected: "1 - by the internal line number". When an import template is used that contains the template field "Sort", a further option can be selected: "2 - by sorting column". The voucher lines will be imported according to the selected option.

### **New Voucher Template Field - Export Field "Line Number of Customer Order"**

New field "Line number of customer order" is now available in the voucher templates for the Batch Voucher function. This field corresponds to the database field T026.C059, which is filled for order-based vendor purchase orders.

### **Prices - Generation of New Customer-Specific Prices**

When generating a new customer-specific price entry during voucher entry (using column "change" in the voucher line), you can now check whether a valid price entry already exists in order to see if a new price should be created or not. The relevant setting for activating this behavior is located in WINLine START in the ACC2 Parameters, area "Vouchers/Product/Update prices" at option "Validity Check for price during voucher entry".

### **Create Suggested Purchase Orders - Support for Kit List Products**

Kit list products are now supported as well when using tab area "Order Production Product" in the "Create Suggested Purchase Order" window. The kit list products must have a vendor and inventory minimum level assigned in Product Base Info for use in this window.

### **Initialize Product Extensions - New Option "Multiple Extensions"**

When the new checkbox option "Multiple Extensions" is activated in this window, another new checkbox option, "Extension options" is made available for use in Product Base Info (see next entry for details).

## Product Base Info - New Checkbox Option "Extension Options"

The screenshot shows the 'Product - Base Information' window. The 'Product' tab is active. The 'Product number' is 10018 and the 'Name' is 'Men's Bike 28\".

Product		Extension options	
Product number	10018	Main product with extension (without lot administration)	<input checked="" type="checkbox"/>
Name	Men's Bike 28"	Extension options	<input checked="" type="checkbox"/>

The 'Extension options' checkbox is highlighted with a red rectangle. Below it, the 'SIZE / LOC' section shows 'From' as 'SWI' and 'To' as 'WHE'.

This new checkbox option is available when a main product record is loaded in Product Base Info. The checkbox is only available (visible) when the corresponding checkbox is activated in the Initialize Product Extensions window (see last entry).

The checkbox controls whether a quantity to be deducted from inventory (e.g., while creating a delivery note or a manual inventory posting) can be split among more than one extension while allocating extensions in the Define Extension window.

### Example:

An order line containing a quantity of 100 units of main product is being converted to a delivery note line. The new checkbox setting steers whether the 100 units can be split to more than one extension, e.g., lot numbers, in the Define Extension window.

### Note:

The checkbox setting is observed with the "Allocate Main Product Without Selection" function in the Process Customer Orders window.

## Initialize Extensions: Display Available Quantity

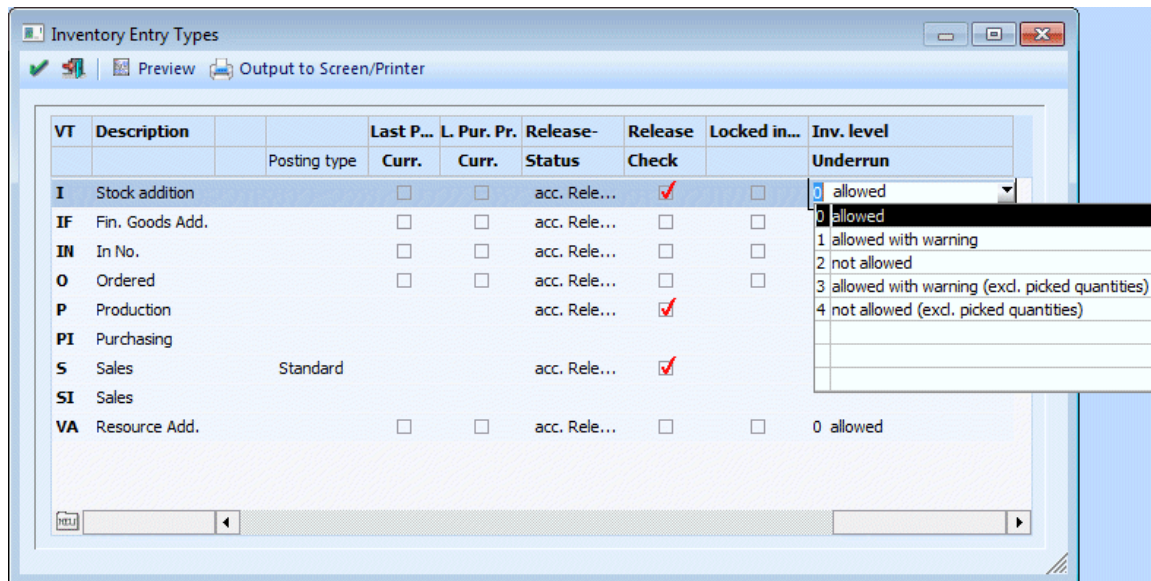
A new checkbox option, "Display available quantity", is now available in the Templates tab area in the Initialize Product Extensions window. When the option is activated, a separate column is displayed in the entry grid in the Define Extensions window during allocation of extensions (e.g., during Voucher Entry) in which the available quantity is displayed.

### Create Suggested Purchase Orders - Edit Lock in Quantity 2 field

The "Lock Edit" checkbox for purchase side transactions in the "Inventory in 2 Quantities" window in Product Base Info is now supported also in the Create Suggested Purchase Orders entry grid. I.e., when the edit lock is activated for purchases, the Quantity 2 field cannot be manually edited in the entry grid.

### Inventory Entry Types - New Inventory Underrun Check Options

The selection options in the "Inventory Underrun" column in the Inventory Entry Type window have been expanded by two new options:



Using these options the order-picked quantities for a product on inventory can be included in the calculation of inventory level underrun in the Inventory Accounting and Inventory Transfer Posting window.

### Customer / Product Sales Statistics - Filter Operator "RL-in Notes List"

The filter operator "RL - in Notes List" is now supported for field "Main product number" (C039/T048) in the Customer/Vendor or Product Sales Statistics report.

### Delivery History - Adoption Alternative Product Name and Number

It is possible to adopt a product during Voucher Entry from the grid in the Delivery History window into a new voucher line. Using the checkbox options in the "Adoption" area of the Delivery History window, both the alternative product name and number (these are the respective values for "C/V product name and number" entered for the product price list entry) can now be adopted from Delivery History to the relevant fields in the new voucher line, as well.

### Product Base Info - History Tab Area

The last and lowest purchase price values are now shown in the History tab area display.



## Voucher Entry - Voucher Line Lock

It is now possible to lock voucher lines at the quote and order voucher levels to prevent manual changes to the voucher line. New checkbox option "Lock" is now available in a column in the voucher line for this purpose. Additionally, a voucher global setting checkbox "Voucher Line Lock" is available in the main voucher tab area. When this checkbox is activated and the red arrow button is pressed next to the checkbox, the Lock checkbox is activated for all voucher lines in the voucher. Both checkboxes can only be used by WINLine super users or users of type "data administrator".

When a voucher line is locked, only WINLine users of type "super user" or "data administrator" can make changes in the voucher line, e.g., change quantities, prices, sales rep, etc., or deactivate the Lock checkbox again in the voucher line. Only the quantity field can be manually edited starting from voucher level Delivery Note by non-administrator WINLine users.

## Voucher EXIM Templates - New Field "Lock"

The new voucher line lock function is now supported as a field in EXIM templates for voucher export and import. This field should only be present in an EXIM template for the Batch Voucher function when used by a WINLine super user or data administrator user.

## Edit Lock List - Voucher Line Lock

When non-administrator WINLine users are processing vouchers with voucher line locks in the Edit Lock List" window, a warning message is shown upon changes to the delivery date and the changes are not saved.

## Voucher Conversion - Voucher line Lock

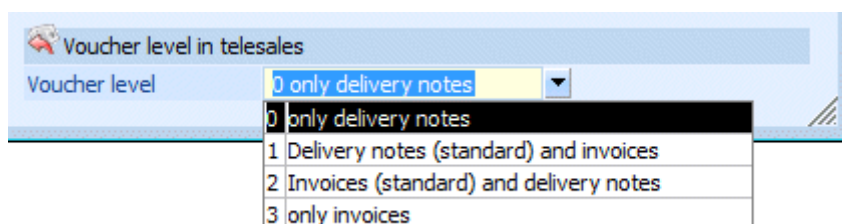
When non-administrator WINLine users are converting vouchers with voucher line locks, the specified fields for conversion are not observed for the voucher lines that are locked and the changes are not performed.

## Voucher Management - Voucher Copy Of Completed Delivery Note

It is now possible to make a copy of a completed delivery note. Previously, only the associated invoice could be used as the basis for copying the voucher.

## Telesales - Two New Functions

It is now possible to generate an invoice now in the Telesales window (i.e., in addition to a delivery note). A new setting is available in this connection in WINLine START in the ACC2 Parameters, area "Vouchers/General" in field "Voucher Level in Telesales".



The Telesales window is opened at the voucher level according to the selection option chosen in the ACC2 Parameters.

When Telesales is opened as an invoice, the voucher entry grid contains only a column for quantity (delivery quantity). When it is opened in a delivery note, two columns are visible, order quantity and delivery quantity.

Additionally, authorization profiles that have been assigned in the ACC2 Parameters in association with voucher entry are also now supported in the Telesales window.

### Product Base Info - Split of Inventory Tab Area

The Inventory tab area has been split into two separate sub-tab area, "Settings" - all entry fields are displayed here - and "Inventory Values".

### Nice New Feature! Delivery Lock by Product Release Date

*A new group of features are now available for preventing voucher processing at any voucher level, e.g. for delivery of products with delivery note generation, which are in inventory but which are not scheduled for release until a certain date.*

### Product Base Info - New Setting "Delivery Lock"

New checkbox setting "Delivery Lock" and an accompanying field "Released From" are contained in the "Inventory/Settings" tab area in Product Base Info.

The screenshot shows the 'Product - Inventory Value' window with the 'Settings' sub-tab selected. The 'Delivery lock' checkbox is checked, and the 'released from' field is set to '08.11.2012'.

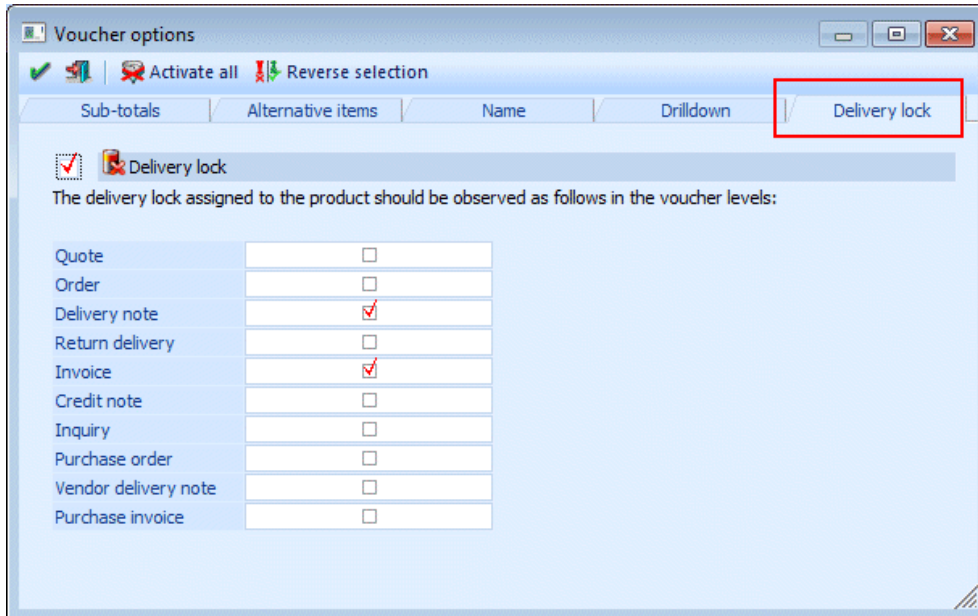
Purchase		Product category	
Minimum level	3,00	Product type	0 main product
Optimal level	5,00	Kit/BOM list window	0 as per ACC2 parameter
Target level	0 Optimal level	Prod./Order	1 order-based production/pr
Purchase	0 Totals	Prod. minimum quantity	
Buffer days	0	Prod. optimal quantity	
Delivery costs	0,00 \$	PL number	

Evaluation		Cost accounting	
Gross profit basis	0 as per ACC2 Parameter	Cost objective	
Inventory valuation	0 COGS price	Plan cost type	

General settings		Substitute product	
Statistic	1 single line	Substitute product	
Stock posting	0 Execute	Auto. replacement	0 never replace automatic
Servicing project	0 Do not open	Use	0 Only use own alternate pr
Delivery lock	<input checked="" type="checkbox"/>		
released from	08.11.2012		

## Voucher Options - Delivery Lock Tab Area

The voucher levels at which the delivery lock setting for a product shall be observed in Voucher Entry can be selected in this tab area of the Voucher Options window.



Each voucher level both on the sales and purchase sides can be selected with the corresponding checkbox in the tab area.

## Voucher Entry - New "Delivery Lock" Functions

The delivery lock settings from Product Base Info are observed at the appropriate voucher levels selected in the Voucher Options when processing the product during Voucher Entry. The delivery lock is in effect when either no "Released from" date is entered in Product Base Info for the product or when the "Released from" date for the product lies after the voucher date.

When a quantity greater than 0 is entered for a product with delivery lock in effect, a warning message is issued. A warning is also output, when a negative quantity is entered at the delivery note or invoice level and when the "Return Delivery" or "Credit Note" checkbox option is activated in the Voucher Options window.

When a product with a delivery lock in effect is contained in a voucher that is being printed, a warning message is issued that the quantity for the product is being automatically set to 0.

It is possible to manually override the delivery lock at the voucher line level. Click with the right mouse button on the voucher line and choose context menu option "Release delivery note". The warning icon for a delivery lock is then changed a green check mark. The delivery lock can be reset again with the right mouse context menu item "Set delivery lock".

Delivery locks are also supported for extension products, whereby the check for delivery locks are not performed, however, for allocated main product lines.

The quantity of the allocated main product is automatically adjusted during voucher printing to deduct the quantity for extensions with delivery locks. Extension products with delivery locks are not included for consideration in the automatic allocation functions

according to inventory level. The right mouse button context menu items "Release delivery lock" and "Set delivery lock" can be used in the Define Extensions window.

### **Process Customer Orders - Delivery Lock**

The delivery lock settings in Product Base Info are observed in this window when the delivery lock is set for the delivery note level in the Voucher Options.

Product with delivery locks are displayed with quantity 0 in the Lock List grid. The quantity cannot be manually changed. As in voucher entry, the delivery lock can be manually overridden for a specific lock list grid line with the right mouse context menu item "Release delivery lock", or reset again with item "Set delivery lock".

### **Print Voucher - Delivery Lock**

When a voucher is being printed containing products with delivery locks, a corresponding message is printed in the Voucher Print log.

*End of the new features listings for feature package "Delivery Lock"*

### **AR/AP Account Base Info - Inactive Contact Person Records**

When an AR/AP account is set to inactive, all contact person records for the account are automatically set to inactive, as well. The contact person can be manually reactivated when desired.

### **Voucher Entry / Delivery History - Display of "last XXXX Deliveries"**

Up to 9999 past deliveries can now be shown in the Delivery History grid (previously a maximum of 99 was allowed). The new field for restricted the number of displayed records has been introduced for this reason.

### **Preview Product Requirements - Display of Lot Size Per Vendor**

The lot size entered for a vendor can now be displayed as a separate column in the grid by activating it with the "Show/Hide" column context menu entry.

### **Extensions - Extension Lists**

The following new features have been incorporated into the reports:

A filter is now available in all four tab areas in the report settings windows. Additionally, a new selection box for "Sorting" is available in the Lot No. and ID No. tab areas. Sorting can be made based on product number or product name.



## **WINLine COST**

### **Cost Calculation - Sorting in Grid**

The previously calculated cost records are now display in descending order so that most current calculations are displayed at the top of the grid.

## **WINLine LIST**

### **List Output - Foreign Currency Balances**

Foreign currency balances are now supported for printout in the WINLine lists for areas "Account Base Info", "AR Base Info" and "AP Base Info".

## **WINLine ASSET**

### **Asset Base Info - Change Tab Area**

The "Acquisition Value", "Disposals So Far" and "Initial Book Value" fields are locked for manual editing in this tab area when asset history lines have already been generated in the current fiscal year or changes have been made in following years.

### **Delete Depreciation - ACC1 Posting Batch for Depreciation Cancellation Postings**

A separate ACC1 posting batch (-34) is now created when depreciation is cancelled. The batch is structured like the posting batch for depreciation postings (CE postings in period 13) and the amounts are negative depreciation values. This allows for reversal of the depreciation postings in ACC1 in connection with the depreciation cancellation run. The posting batch is generated for cancellation of depreciation runs that were performed from WINLine version 9.1. Additionally, depreciation cancellation lines are inserted in the Asset Journal.

The posting text for the postings in the -34 posting batch can be preset in WINLine START in the ASSET Parameters, area "Posting". When no text is assigned there, a default text is applied.

### **Depreciation - Separate Preset Texts for Depreciation Posting Batches**

Separate posting text preset values can be entered now in WINLine START, area "Posting" for the postings in the various types of depreciation-related ACC1 posting batches that can be generated (depreciation, period depreciation and cancel depreciation posting batches).

### **Asset Base Info - Commercial-Based ACC1 Account and Code**

The Asset Base Info now contains a separate commercial-based code and a separate commercial-based ACC1 account setting.

When commercial-based depreciation posting adoption is set in the Asset Parameters, the commercial-based ACC1 account setting is applied for the posting record for period depreciation, depreciation postings and asset sale postings. This account is also applied in other reports when the report is issued for ACC1 account with commercial-based values.

Note:

When updating to WINLine version 9.1 Build 9100, the commercial-based ACC1 account and the commercial-based code are preset with the same values as the tax-based account and code. Exception: Code "4-Pool depreciation" (tax-based) becomes "0-no code (commercial-based).

### **Asset Category - Commercial-based ACC1 Account and Code**

The Asset Category window now contains a separate commercial-based code and a separate commercial-based ACC1 account setting.

When commercial-based depreciation posting adoption is set in the Asset Parameters, the commercial-based ACC1 account setting is applied for the posting record for period depreciation, depreciation postings and asset sale postings. This account is also applied in other reports when the report is issued for ACC1 account with commercial-based values.

### **Difference List Tax/Commercial-based - New Radio Box Selection Options**

Two new radio boxes "tax-based" and "commercial-based" are available in the report selection window. When the report is output by ACC1 accounts with commercial-based values, the commercial-based ACC1 account is applied for the selection and sorting of the report.

### **Report Acquisitions / Disposals - New Radio Box Selection Options**

Two new radio boxes "tax-based" and "commercial-based" are available in the report selection window. This makes it possible to print the report with values for commercial-based depreciation.

When the report is output by ACC1 accounts with commercial-based values, the commercial-based ACC1 account is applied for the selection in the report.

## **WINLine CRM**

### **Workflow Follow-up Actions - Set "Release" Status For Vouchers**

Vouchers can now be released with the new function "A the follow-up action connected with the workflow Als Folgeaktion eines Workflowschrittes kann nun auch die "Freischalten" (Vergabe von Freigabedefinitionen) von Belegen (Angebot bis Faktura für Einkauf und Verkauf) erfolgen.

### **Archive - Archive for CRM User**

When a valid license is in the system, CRM users can access archive entries in WINLine Archive.

### **Date Field in CRM Lists - Expanded selection options for "Current Value"**

The following new selection options can be set for new operator ">< from/to" in CRM lists for the "current" value option:

- 00: Today
- 01: Current month
- 02: one week
- 03: two weeks
- 04: Month, each year
- 05: quarter 1
- 06: quarter 2
- 07: quarter 3
- 08: quarter 4

### **CRM Lists - Matchcode in Filter Selection Fields for Sales Reps**

A Matchcode is now supported in entry window when a CRM list is being printed with a filter that is set up with "question" conditions for sales reps.

## **WINLine OLAP**

### **ACC1 Analysis Cube - New Dimension Posting Type**

The ACC1 cube now supported a new dimension, "Posting Area", with selection for balance sheet and non-balance sheets area types. When the dimension is not included in an ACC1 cube, only balance sheet positions area displayed.

### **Cube Wizard - New Option "Make Available"**

Dimensions can now be made available for calculation with formulas with new option "make available".

### **Enterprise OLAP - New Dimension Product Weight**

The Product Weight value from Product Base Info is available in the Enterprise OLAP cubes.

### **ACC1 and Cost Accounting Cube - Posting Text**

The posting text is now supported as a new dimension in the two cube reports.

### **Voucher Analysis - Factor 1 to 3**

Factors 1 to 3 are now available as measures in the Voucher Analysis cube.

## **WINLine ADMIN**

### **Database Restore - Restore of Company-Independent Data**

The following message appears now when a data restore of the system tables into an empty data base is attempted: "The target tables must already exist to be able to restore the system databases. Please choose another database!"

### **User Setup Window - New Checkbox: EWL/MWL Server Folder**

Activate the checkbox to set up a separate EWL/MWL user sub-folder for the EWL/MWL user. Previously the sub-folder could only be set up in the Workstation Wizard. When a sub-folder has already been set up, the folder path is displayed in this field.

### **Upsize Database - as User Password Dialogue Only When the Meson User Does Not Have Rights**

Option 'truncate log on checkpoint' is automatically set when an upsize is started. This must be performed in the master database. Previously, the SQL server sa user was used for access to set the option. Now the program attempts to set the option with the 'meso' user. If that fails when the meso user has no rights for the master database, the sa user is then accessed for permission.

## **WINLine EWL Server**

### **VB Script Calls - Log file of VB Script Calls**

VB Script calls are now recorded in the EWL server log:

- 1) Macro COMPANYCOLOURS/510 is executed
- 2) Macro AUDIT executes function RunMacro
- 3) Macro FILLSTORAGE executes function Formula
- 4) Executing Script Code: [Class crmclass/Dim BufferArray(4)/Public Function get\_Arr..]



## **WINLine ARCHIVE**

### **Archive Parameters - New Option "Archive Import: Use Numerical Files Names as Document ID"**

When the new option is set in the Archive Parameters, the document ID number and document series number can be set accordingly when the file name is numerical. The number may not exceed "2099999999".

### **Archive Parameter - Number Series For Numerical File Names**

The number range in which the numerical file names must lie can be defined in the following Mesonic.ini parameter:

```
[Archive]
MinFileValue=X   (lowest allowed numerical value)
MaxFileValue=X   (highest allowed numerical value)
```

Note:

It is also possible to use just the "MinFileValue" or the "MaxFileValue" parameter in the Mesonic.ini settings file.

## **WINLine INFO**

### **Account INFO - Modification of Tab Area Header Names**

The tab areas in the Account Info window can be changed now using the Customizing Toolkit (CTK).

### **Account INFO - Project Display**

A selection box "Last x projects" is now available in the Project Display area.

### **MESOCalc - New Draw Diagram Options**

Diagrams can now be created very easily in the MESOCalc by means of buttons. The various data areas can be very simply drawn using the new buttons. A new tab area is also in the window in which the diagrams are made available.

### **Product / Project Info - Working with Shortcuts**

Click with the right mouse button in the tree menu area to select new option "with / without shortcuts". When activated, various nodes in the tree menu can be selected with ALT + a particular key.

## WINLine PROD

### Central Control - Change Customer Order / Delivery Date

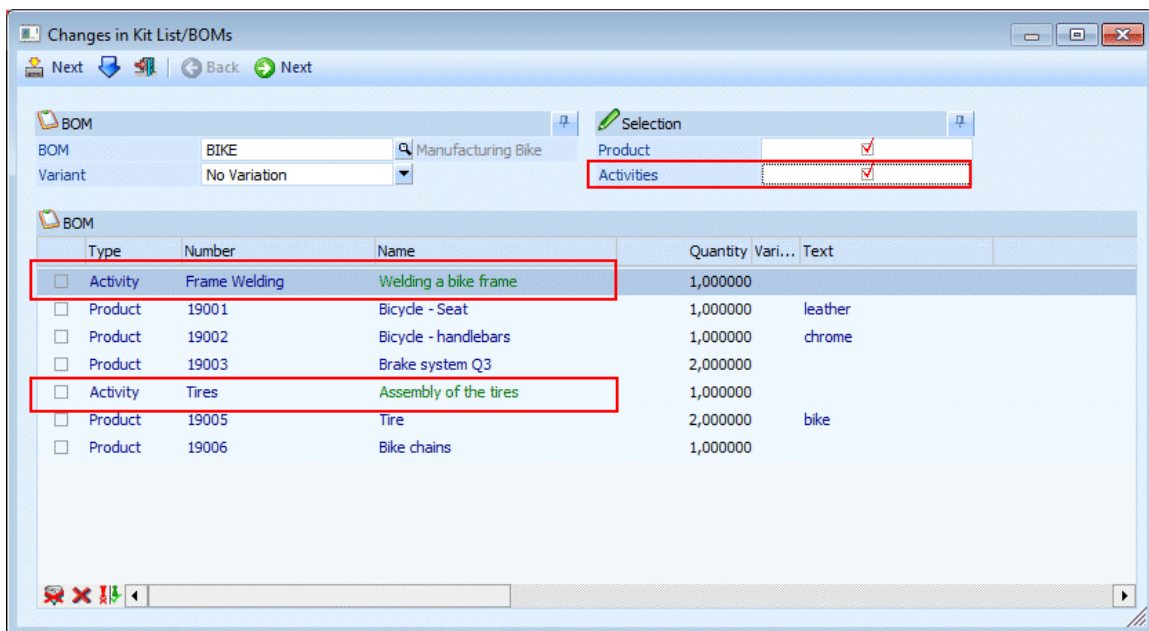
The "Change Customer Order / Delivery Date" button is now also supported for products of type "Order-based production/purchase order". Previously, only products of type "Order with reservation" were supported with this button. As before, the use of product reservations must be activated in the ACC2 Parameters in WINLine START for use of this button. Using the button, you can write a production date that has been changed in WINLine PROD back to the delivery date in the customer order line.

The grid line in the Central Control window also contains two new field columns that display an icon denoting when a production date does not match the delivery date in the associated customer order line and also a status text message to that effect.

### Attention - Useful New Feature!

### Changes in BOM - Synchronize Changes In Activities in BOM to Production Projects

Use new checkbox "Activities" in the "Changes in Kit List/BOMs" window to synchronize changes made in BOM Base Info to activities to existing production projects using the BOM.



In previous versions, only changes to material lines in BOM Base Info could be adopted through this window to existing production projects. Now, changes in quantity, order, variant for an activity in BOM Base Info can be comfortably adopted to existing production projects when the new checkbox is activated.

In the second step of the "Changes to Kit List/BOMs" window, another two new checkboxes are available that allow you to automatically open the "Central Control" window for the modified production projects and/or to automatically open the "Edit Activities" section in Central Control for rescheduling the production projects to which activities have been added, modified or removed.

### **Attention - Another Useful New Feature!**

#### **BOM Base Info - Adopt Products or Activities From Another BOM**

Two new buttons are available at the bottom of the grid in the BOM Base Info window:

- Insert products from another BOM

Using this button you can adopt all the material lines from another BOM to the BOM currently open. A matchcode window is offered for selecting the BOM from which the material shall be adopted. Variants can also be adopted.

- Insert activities from another BOM

Using this button you can adopt all activity lines from another BOM to the BOM currently open. A matchcode window is offered for selecting the BOM from which the activities shall be adopted. Variants can also be adopted.

#### **Work Slip Report - New Variables in Work Slip Report Form**

Several new program variables are now supported in the report form, e.g., 0/246 "remaining quantity" and 0/232 "COGSs". These are the same variables (variable number > 200) that are supported in the Production Information report form (P20W72).

### **Production Modification - New Info Area in Window and New Variables**

New variables "0/224 remaining quantity" to "0/253 U/M Quantity 2)" are now supported in form P99W49INFO for the Info area in the "Edit Kit List/BOM" window. The production quantity and production remaining quantity are also displayed in the form for the selected material line in the window grid.

### **Calendar Overview - Display of Absence Times in Overview Report**

Resource absence times (sick report, down time, inspection, etc.) are now output in the Calendar Overview report in the Production Calendar window.

### **Split Production Project - Project Split By Work Step Number**

The "Split Production Project" window contains a new selection field, "Work step", just below the production project number entry field. When more than one production project are contained in the highest level of the BOM, e.g., when a production project is planned for producing several lots of the same main product under the same production project number, it is now possible to pick a particular "work step", i.e., one of these production products, for the project split. The new field is grayed and inactive when only one production product is being produced in the highest level of the project.

### **Production Lists - Selection and Sorting by Production Batch Number**

The Production info Report can now be sorted by production batch number. This allows you to print the report for one batch number that may contain more than one production project. The Production info report is also called up when a hyperlink for a production batch number is clicked on in a window or other report in WINLine PROD. In this case the report is opened with the following presettings:

- From/To batch number is preset
- Report type: 1 - incl. finished production projects
- Sorting: 4 batch number
- Checkbox "Activate Selection" is activated
- Level depth is preset to 00

### **Scheduled Project Completion Report - Selection and Sorting by Production Batch Number**

A new From/To selection field for the production batch number is now available in the report settings window. The report can also be sorted by batch numbers with new sorting option "3 - batch number". In this case the batch number is always displayed in the report as an initial header for the following production projects in the batch listings.