# PRELIMINARY ANALYSIS AND CONFIGURATION RELATED TO ACCOUNTS RECEIVABLE

# Block AR01

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As is the case for supplier accounts, the general settings that apply to customer accounts must be defined in **maestro**\*. These must first be completed before creating customers in the software and billing them. The configurations linked to customer accounts, also called accounts receivable (AR), consist of entering the general ledger accounts to be used by default, as well as entering all information regarding the application of deductions and discounts. The lien management and discharge forms to use can be defined, as well as specifications concerning the credit limit to apply, etc.

The parameters to be completed in the customer account configurations consist of global configurations that determine **maestro**\*'s default behaviour. Specifications can be made for each customer in their own individual configurations. Although most of the fields and sections of the accounts receivable configuration options are presented in this document, some parameters will not be explained in many details; either they will be covered in a later course, or the parameter does not apply to the context or the business reality of most clients. In addition, contractual billing configurations will not be discussed in this document - these configurations will be explained in the class on this billing mode FACTCON01.

# PREREQUISITES

- General Ledger
- Projects
- Security Management
- Document Management (Optional)
- Contact Management (Optional)
- Catalogue (Optional)

# SUMMARY

- Complete the Invoicing Module's General Settings Linked to the Use of Customer Accounts in maestro\*
  - <u>Complete the Settings in the General Option</u>
  - Complete the Settings in the **Forms** Option
  - Complete the Settings in the **Statement of Accounts** Option
  - Complete the Settings in the **Client** Option
  - <u>Complete the Settings in the Sale Option</u>
  - <u>Complete the Settings in the **Project Receivables** Option
    </u>
- Checklist

# Complete the Invoicing Module's General Settings Linked to the Use of Customer Accounts in maestro\*

The general settings of the **Invoicing** option (also called the customer account's **Configurations**) are divided in ten (10) options. The first six (6) must generally be completed by the majority of **maestro**\* users.



maestro\* > Invoicing > Maintenance > Invoicing > Configuration

Online Help (FI) - Configuration

#### Complete the Settings in the General Tab

The General option mainly allows to identify the general ledger accounts and calculate pending holdbacks.

- I. In the **Configuration** window, first complete the fields of the **General** option by clicking on the latter, in the left-most section of the window.
- 2. Fill in the parameters in the right section of the window, with the help of the explanation given in the following tables.

m Configuration						-	×
File View Tools							
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⊡ Billing General	Billing - General						
Forms		Bank Account	10201	Standard Accounts Receivable	11000		
Statement of Account Customer		Discounts on Sales	41200	Discounts on Receipts	41200		
Sale		Holdback on Sales	11101	Customer Advance	10101		
<ul> <li>Project Receivables</li> <li>Point of Sale</li> <li>W/O Billing</li> </ul>	Int	terest Income Account	44200	Default Revenue Group	2		
Customer Order		Cost of Sales Account		Cost of Sales Group	2		
		Invoice Status	1	Do not automatically b	alance taxes 🔽		
		Invoice Printing Order	Customer Code	Acceptable Profit %	0.00		
	Holdback Calcu	Contractual Billing Sta	ndard Tay Deferred H	ddhade yr			
		Sta	nuaru-rax Delerreu Ho				
	Release Holdba	ack ('Standard' M	lethod)				
	Revenue Activity	13231					
	Invoicing Group	2					
	Line 1 Description	11101			Fr		
	Line 2 Description				Fr		
	Cash Receipts	by Invoice					
		Tolerance Amount	.00	Discount Account			
		Post Overpay	yment exceeding Tolera	ance Amount to A/R			

If a 🖋 follows the name of a field, the field can/must be completed at this stage of the implementation process. The usefulness and more information about the other fields will be shared with you throughout the course, according to the impact they have on the modules and options.

Field	Description				
Bank Account	Bank account used by default when entering receipts.				
	NOTES: It is possible to have multiple bank accounts. However, it is necessary to enter a default account, preferably the most used account.				
	This account is linked to the one entered in the <b>Configuration - Accounting</b> option. It must be completed if an account has been identified for the <b>Accounting</b> module. If changes are made to this account, it will automatically be changed in the accounting's configurations.				
Standard Accounts	General ledger account for customer accounts, used by default in all invoices.				
Receivable	NOTES: The standard AR account will have to be previously associated to a sales department, in the <b>Define Sales Department</b> option (as explained in the <u>AR02</u> course content).				
	Indeed. all AR accounts must be identified in the <b>Define Sales Department</b> option (there can be one or more, depending on the needs of the company, i.e. if other currencies are used or if there are more than one type of sale). Some specialized modules can use a customer account different than the standard customer account (for example, account 1200). Finally, it's also in this option that sale forms (or invoice templates), to use according to the AR account and/or the sales department, can be selected.				
	The standard AR account is linked to the one identified in the <b>Configuration - Accounting</b> option. If this account is changed, it will also be automatically changed in the accounting configurations.				
	Except if a project was created especially for interests and identified in the Interest Project field, of the Interest Accouting section (in the General Settings of the Invoicing module, Customer tab), and no AR account was identified in the Accounts Receivable field of the General Ledger Accounts sub-tab (in the Project Desc tab of the Project Management option for the said project interest), the interests to be received will be accounted for in this Standard Accounts Receivable.				

Field	Description				
Discounts on Sales	General ledger account where all sale discounts are recorded <sup>1</sup> .				
Discounts on sales	OTES: Some specialized modules, such as service management, can use a discount account different than this one.				
	This account is the one entered in the <b>Configuration - Accounting</b> option. It is completed if an account has been entered in accounting. If changes are made to this account, it will automaticallt be modified in the accounting configurations.				
	Separate general ledger accounts can be identified to record these discounts, though some companies choose to pair them all in a single account.				
Discounts on Receipts	General ledger account used to record all discounts given to customers when cashing in receipts <sup>2</sup> .				

<sup>1</sup>Two types of discounts can be set in **maestro**\* and given to customers: a discount on the sale or a discount on the receipts.

In maestro<sup>\*</sup>, <u>a discount on sale</u> can be set in the **Customer Discounts Table**. The latter allows to automatically manage, when placing an order or making a sale, the discounts given to the customer for a product, a product type, a client type, or for a specific purchase order. This option is very flexible and the discount can be applied through a rate, an amount, for a defined perio, and/or under specific conditions (for example, a minimum purchase or use of x number of units may be required). In sum, discounts applied in the **Enter a Sale** option make up discounts on sale.

Discounts on receipts, also called payment discounts, are linked to the payment of the invoice. Contrary to the popular notion of payment discounts, which refers to discounts grandted under payment terms, **maestro**\*'s discount on receipts applied to all of a supplier's payments, and regardless of the payment date. It is specific to each customer and set up in the **Customer Management** option (in the **Discount Rate** field of the **Other** sub-tab, under the **Main Fields** tab). That way, a 2% discount rate given to a customer will systematically be applied when entering cash receipts in **maestro**\*, regardless of the payment date. The user will however be able to manually delete this discount if they so desire.

<sup>2</sup>Two types of discounts can be set in **maestro**\* and given to customers: a discount on the sale or a discount on the receipts.

In maestro\*, <u>a discount on sale</u> can be set in the **Customer Discounts Table**. The latter allows to automatically manage, when placing an order or making a sale, the discounts given to the customer for a product, a product type, a client type, or for a specific purchase order. This option is very flexible and the discount can be applied through a rate, an amount, for a defined perio, and/or under specific conditions (for example, a minimum purchase or use of x number of units may be required). In sum, discounts applied in the **Enter a Sale** option make up discounts on sale.

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Field	Description
	NOTES: It is possible to use the same account as the sales discount if there is no need to separate the sales discounts from the receipt ones.
	This account is linked to the one entered in the <b>Configuration - Accounting</b> option. It is completed if an account was entered for the accounting. If changes are made to this account, it will automatically be modified in the accounting's configurations.
Holdback on Sales	General ledger account where client warranty holdback on sales are recorded.
Holdback on Sales	NOTES: It is recommended to have an account different from the customer account.
	This account is linked to the one entered in the <b>Configuration</b> - Accounting option. It is completed if an account was entered for accounting. If changes are made to this account, it will automatically be modified in the accounting configurations. It is also in this last option that the <b>Tax on Holdback</b> , applicable to the standard holdback calculation method, needs to be entered.
Customer Advance	General ledger account used to record deposits received by customers. These advances can be entered when entering receipts.
	NOTE: This account <u>must be different</u> than the customer accounts / accounts receivable. That's becasue accounts receivable are an asset of the company whereas customer advances are a liability - that is, an amount of money paid for services not rendered.
	This account is linked to the one entered in the <b>Configuration - Accounting</b> option. It is completed if an account wa entered for accounting. If changes are made to that account, it will automatically be modified in the accounting configurations.
Interest Income Account	General ledger account used to recored interest income when entering receipts, i.e. the amount entered in the <b>Interest Amount</b> column of the <b>Cash Receipts</b> options in <b>maestro</b> *.
Default Revenue Group	Defaut income group used when entering a sale.
Cost of Sales Account	General ledger expense account used to record the cost of sold merchandise.

Field	Description
Cost of Sales Group	Expense group used when accounting for the cost of sold goods.
	NOTE: The sales cost group must be specified in addition to the sales cost account to allow the display of costs in the financial statements generated by <b>maestro*</b> and based on the use of a PAG.
Invoice Status	Status assigned to transferred invoices by default.
	NOTE: It is possible to set the invoice status in the <b>Receivable Invoice Status Codes Table</b> (as explained in the <u>AR03</u> course content).
Do not automatically	Allows to determine whether tax needs to be calculated per line or on the whole invoice amount.
balance taxes	NOTES: This field is not checked by default, so taxes are calculated on the total invoice amount when it is saved. Therefore, if a discrepancy exists between the taxes calculated per line vs. taxes calculated on the whole invoice amount, <b>maestro</b> * automatically adjusts the tax of the last detail line so the tax sum of each line matches the amount calculated on the whole invoice.
	By checking this box, <b>maestro</b> * calculates the taxes per line and does not compare them to the taxes calculated on the whole invoice. This setting also allows to keep, if applicable, the modifications made to the taxes manually.
	This configuration affects the following sale entry options, as well as the work order reports accessible through the Enter Work Orders option:
	<ul> <li>Enter a Sale</li> <li>Lump Sum Billing</li> <li>Progress Billing</li> <li>Construction Management Billing</li> <li>Cost Plus Invoicing</li> <li>Holdback Invoicing</li> <li>Work Order Review</li> <li>Work Order Review (Billable Items Only)</li> <li>Work ORder Approval Report</li> </ul>
Invoice Printing Order	Available values:

Field	Description			
	Customer Code	Prints the invoices in customer order.		
	Invoice No.	Prints the invoices in number order.		
	<i>Entry Order</i> Prints the invoices in transaction completion order.			
Acceptable Profit %	Allows to enter an acceptable profit percentage on sales entered using the <b>Enter a Sale</b> option or on orders entered using the <b>Customer Order</b> option.			
	NOTES: <b>Maestro</b> * validates the sale amount against the item costs (calculated from the average cost).			
	For the user to be able to view the profit percentage of a sale, the <b>The user can see the profitability of an order or a sale</b> function mu activated in the <b>Access Restrictions</b> tab of the <b>Security Management</b> option.			

#### Holdback Calculation Method Section

Field	Description				
Billing and Contractual	Allows to indicate wh	Allows to indicate whether taxes have to be calculated on holdbacks.			
Billing	-	IOTE: Please refer to the explanations concerning holdbacks provided in Concept titled The Different Invoicing Methods in maestro*. Nany impacts and configurations result from the value selected in this field.			
	Available Values:				
	Without Tax	No tax will be calculated on holdbacks. They will be calculated entirely based off the sale amount, at the time of the sale, without any regard for the holdbacks.			
	With Tax	Taxes applicable to the holdback amount will be calculated immediately (i.e. when the sale is entered) and recorded in a holdback tax account. When the holdback is due, these taxes will be reversed then charged to a tax receivable account.			

Field	Description			
	Standard - Tax Deferred Holdback	Taxes applicable to holdbacks will be calculated when the holdback invoicing will be performed in the <b>Release Holdback</b> option.		
		NOTE: To ensure better management of the company's cash flow, as well as to facilitate accounting when holdbacks are released, the standard deduction calculation method is the one preferred by Maestro.		

#### Release Holdback ('Standard' Mode) Section

Field	Description
Revenue Activity	Activity used for holdback invoicing - this invoicing is performed in the <b>Release Holdback</b> option.
Invoicing Group	Group used in the invoicing of holdbacks.
Line I & 2 Description	Description displayed in the invoice produced by the release holdback. NOTE: It is possible to set up messages in both languages (English and French) - the user must simply click on the button to the complete right of the description.

# **Cash Receipts by Invoice Section<sup>3</sup>**

Field	Description
Tolerance Amount	Limit of the tolerance amount between the value of the deposit and the receivable invoice.
	NOTES: If the payment of the invoice is greater than the invoice itself and the difference is within the tolerance limit, the excess will be deposited in the customer's advance account.

<sup>3</sup>For more information on the cash receipts by invoice, please read the document for course **AR03** - Customer Accounts 101.

Field	Description
	If the invoice payment is less than what is due and the difference is within the tolerance limit, the difference will be posted to the discount account and the invoice will be fully paid.
Discount Account	General ledger account used to record payment discrepancies.
Post Overpayment exceeding Tolerance	Applies the overpayment amount exceeding the invoice's tolerance amount to obtain a credit balance if this box is checked.
Amount to A/R	NOTE: If this box is not checked, the overpayment exceeding the tolerance amount will be recorded in an advance account.

#### Complete the Settings in the Forms Option

Create and/or select the invoice, lien, release, and order forms that will be used and indicate their recipient, if needed.

- I. In the **Configuration** window, click on the **Forms** option, displayed on the left.
- 2. Create and/or select the desired form in the right portion of the window with the help of the explanations given in the following table. These can be standard forms, which are provided in **maestro**\*, or custom forms, which are created and/or adapted specifically to meet the needs of the company.

m Configuration					-	×
File View Tools						
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⊡ Billing	Billing - Forms					
General Forms						
	Statement of Account	MAETATV2.STD - Statement	of Account			
Sale Project Receivables	Lien	Default				
Point of Sale	Send Customer					
W/O Billing Customer Order						
Chin	Release	Default	、 、	- <b>B</b>		
	Send Customer	Send Owner	Send Entrepreneu	r 🗌		
	Delivery Preparation	Default	· · · · · · · · · · · · · · · · · · ·	· 😭		
				-		
	Customer Order	CCBONV2.STD - Print Custom	er Orders	<b>8</b>		
	Rental Order					
	Quotation Request					
	Delivery Slip					
	Invoice from a Customer Order			1		
	CRM - Call	Default	, ,	· 😭		
	CRM - Email					
	Holdback Invoicing	FACTTM.SM - FACTTM.SM	· · · · · · · · · · · · · · · · · · ·			
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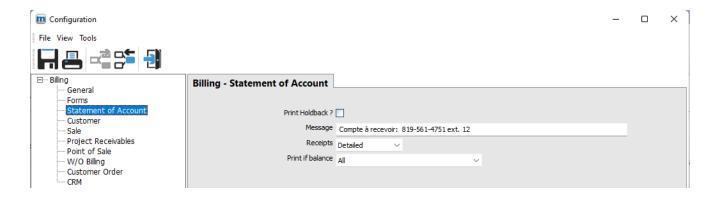
Field	Description
Statement of Account	Form used be default when printing a <b>Statement of Account</b> .
Lien	The selection of a lien form will be explained in the <u>AR03</u> course. Please refer to that document if needed.

Field	Description
Release	The selection and identification of these two forms will be explained in the AR05 course. Please refer to that document if needed.
Delivery Preparation	
Customer Order	The selection and identification of this section's forms will be explained in the APP07 course. Please refer to that document if needed.
Rental Order	
Quotation Request	
Delivery Slip	
Invoice from a Customer Order	
CRM – Call	
CRM – Email	
Holdback Invoicing	Form used by default when printing a holdback invoice in the <b>Release Holdback</b> option.

## Complete the Settings in the Statement of Accounts Option

The **Statement of Account** tab allows to specify some of the default parameters applied to statement of accounts made in **maestro**\*.

- 1. Still in the **Configuration** window, complete the fields in the **Statement of Account** option, by clicking on it in the left-most part of the window.
- 2. Complete the settings in the right portion of the window with the help of the explanations given in the table below.



Field	Description	
Print Holdback?	Allows to display holdbacks on stat	ement of accounts if the box is checked.
Message	Allows to enter a message to print NOTE: This field is limited to 60 character	on the statement of accounts. s and must be set up on the form to be printed.
Receipts	Allows to print cash receipts, eithe displays a total of the cash receipts	r in detail or a summary, on the statement of accounts. In summary mode, <b>maestro*</b> for the month.
Print if balance	Allows to print the statement of ac <b>Available values:</b>	count according to the selected condition.
	O-All	Prints all statements of account, whatever their balance.
	N-All without Zero balance	Prints all statements of account with a balance other than 0.

Field	Description	
	G-Positive only	Prints the statements of account with a positive balance only.
	S-Negative only	Prints the statements of account with a negative balance only (credit).

#### **Complete the Settings in the Client Option**

The **Customer** tab is mainly dedicated to the management of default parameters related to customer credit management.

- I. In the **Configuration** window, complete the fields in the **Customer** option by clicking on it in the left-most part of the window.
- 2. Complete the settings in the right portion of the window with the help of the explanations given in the table below.

m Configuration		-	
File View Tools			
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∃ Billing I General	Billing - Customer		
Forms	Credit Limit Management None	$_{igsymbol{arphi}}$ Discount Calculation Method Without tax $_{igsymbol{arphi}}$	
<ul> <li>Statement of Account</li> <li>Customer</li> </ul>	Credit Terms		
Sale	Due Date Calculation Always w	hen the invoice date, accounting date or credit terms are changed. $\sim$	
<ul> <li>Project Receivables</li> <li>Point of Sale</li> </ul>	List Code		
	Generate Customer Numbers		
Customer Order		Counter 0 Format	
CRM			
	Credit Validation		
	Credit Limit Validation	Authorized Payment Delay Validation	
	Delay in Days 0	Number of days	
	Credit Limit % 0.00		
	Minimum Balance 0.00		
	Plating Plate		
	Blocking Status Warning	×	
	Reason for Blocking		
	Interest Accounting		
	Interest Project		
	Interest Activity		
	Interest Group		
	Line 1 Description		
	Line 2 Description		
	Line 2 Description		

# Note concerning customer credit management As explained in the <u>How-To - Managing Customer Credit</u>, maestro\* allows to ensure that customers do not exceed their credit limit and/or that the collection of invoices is carried out on time by providing companies with two methods of credit management: <u>Method I - Automatic validation of a customer's credit based on a credit limit;</u> With this method, the user is only informed of the customer exceeding their credit limit when they enter or try to transfer a sale.

With this method, the user is only informed of the customer exceeding their credit limit when they enter or try to transfer a sale. The customer is still ACTIVE, so it is possible to enter other types of transactions in **maestro**\* for that customer.

Method 2 - Using the Credit Validation option to block, or not, a customer.

This method allows more leeway since it allows a user to block or not a customer according to the <u>credit limit</u> **OR** the <u>authorized</u> <u>payment period</u>. Blocking a customer is done manually through the Credit Validation option (<u>AR02</u>) and must be done regularly. Depending on the settings, a customer can be completely blocked or a warning message can be displayed when selecting said-customer. As soon as a customer is blocked, it is impossible to enter a new transaction for that customer. As soon as the

customer code is entered, the user is informed of the customer's status and of the reason why that customer was blocked.

The settings specific to the **Customer** tab in the **Configuration** option of the **Invoicing** module therefore relate to the use of one or both of the customer credit management methods.



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If a functionality made to manage the credit limit of customers is used, an amount must be entered in the **Credit Limit** field of the **Customer Management** option for each customer. For more information, please refer to the <u>How-To - Managing Customer Credit</u>.

Field	Description		
Credit Limit Management	Specifies the verification mode to apply to customer transactions (method 1 of the customer credit validation, previously explained).		
-	Available values:		
	None	No verification is performed by <b>maestro</b> *.	
	Transfer	Notifies when a sale is transferred to the general ledger if the credit limit is exceeded. The transfer is still accepted.	
	Sale	Notifies when the sale is validated if the credit limit is exceeded. <b>Maestro</b> * adds that amount to the customer's current balance to perform its verification. <b>Maestro</b> * refuses the transaction if the amount exceeds what is allowed upon saving.	
	Sale - Validate Only	Validates the customer's credit limit at the moment of the sale. <b>Maestro</b> * displays a warning if the credit limit is exceeded, but no blocking action is triggered.	

Field	Description
	NOTE: Credit limits can be specified by default in the <b>Credit Validation</b> section below, or by customer in the <b>Customer Management</b> option. Actually, the credit limits identified in the <b>Customer Management</b> option prevail.
	Afterwards, the <b>Credit Validation</b> , <b>Block a Customer</b> , and <b>Unblock a Customer</b> options allow actions to be carried out that are necessary to the continuation of activities - see the content for course <u>AR02</u> .
Discount Calculation	Allows to indicate what tax must be calculated on discounts granted to customers when collecting the cash receipts.
Method	There are four discount calculation methods: With Tax, Without G.S.T., Without P.S.T., and Without Tax.
Credit Terms	Credit code issued by the <b>Credit Terms Management</b> option (course AR02) and corresponding to the default payment terms of a sale.
	NOTE: If applicable, the code entered ensures that a predetermined number of days in indicated to <b>maestro*</b> for the payment of customer invoices and that the due date is determined upon the entry of a customer invoice in accordance to the real date.
	Credit conditions can also be associated to customers in the <b>Customer Management</b> option and be used as the default value in the various invoice entry options. If no condition is associated to the customer, the invoice date will be used as the due date.
Due Date Calculation	Allows to indicate the calculation method for the invoice's due date.
Due Date Calculation P	It can only be calculated <b>Only when the duer date is blank</b> when saving, or can be recalculated <b>Always when the</b> <b>invoice date, accounting date, or credit terms are changed</b> . It is also possible to receive a confirmation message for each modification by choosing the <b>Confirm when the invoice date, accounting date, or credit terms are</b> <b>changed</b> option.
List Code	Default price list code, if applicable, issued by the <b>Maintain Price Lists</b> option.

#### **Generate Customer Numbers Section**

For those who wish to do so, **maestro**\* has a functionality that systematically assigns a number (or code) to all newly created customers. However, many choose to manually assign a customer code so that it may be more meaningful and therefore easier to remember.

Box/Field	Description
Generate Customer Numbers	When enabled, this feature automatically generates customer numbers in sequence, eliminating the need for a user to manually enter them.
Counter	Allows to indicate the next number to be assigned.
	NOTE: It is possible, in the multidimensional mode, to use a separate counter per prefix.
Format	Allows to apply a specific format to the assigned numbers.
	NOTE: Entering the # symbol in the <b>Format</b> field means that the customer number will be completed with 0. For example, if the next number is 12345, entering ####################################

Credit Validation Section (for method 2 of the customer credit validation, previously explained)

The **Credit Validation** section allows to define, by default, credit requirements (credit limit, payment term) that will determine whether **maestro**\* must apply, or not, the previously selected behaviour (warning or blocking) in the **Credit Limit Management** field. Credit requirements can also be assigned to a particular customer in the **Customer Management** option.

The specified credit requirements will determine the customer list that will appear in the **Credit Validation** option and that an authorized user will be allowed to unblock if needed.

Please note that it is also possible, in **maestro**\*, to manually block a customer who exceeded their credit limit, their payment period, or for any other reason.

This section, **Credit Validation**, is divided in two sub-sections that make up the two suggested methods: **Credit Limit Validation** or **Authorized Payment Delay Validation**. One of these methods has to be chosen and favoured to make use of the feature.



For more information, please refer to the How-To - Managing Customer Credit.

#### First Option: Credit Limit Validation

This section allows to establish the validation of the credit limit according to more precise criteria:

- Delay in days and credit limit %, or
- Delay in days and minumum balance

Field	Description
Delay in Days	Number of days representing the deferment period.
	NOTE: Calculation begins on the date of the invoice. Only those invoices that exceed the specified number of days are take into account when calculation the balance.
Credit Limit %	Percentage of the accepted credit limit in relation to the balance.
	NOTE: <b>Maestro*</b> will automatically offer to block customers whose total balance of unpaid invoices that exceed the specified delay in days reaches a credit limit percentage greater than this percentage.
Minimum Balance	Accepted balance.
	NOTE: <b>Maestro*</b> will automatically offer to block customers whose total balance of unpaid invoices that exceed the specified delay in days is greater than this minimum amount. Furthermore, <b>maestro*</b> only takes into account this value if no credit limit % is entered.
Blocking Status	Action to be performed in the <b>Credit Validation</b> option <sup>4</sup> .
	The two available values are: blocked or warning.
Reason for Blocking	Displayed message when selecting a customer if they have the <b>Blocked</b> or <b>Warning</b> status.

<sup>&</sup>lt;sup>4</sup>Contrary to the action selected for the **Credit Limit Management** field (this setting is one of the first to be completed in this same window), which is generated, if applicable, when the sale is validated/transferred, the action selected for the credit validation happens the moment the customer is selected, when reating the sale. The **Credit Validation** option, in **maestro**\*, also allows to know the customers whose credit is problematic, according to specific criteria.

#### Second Option: Authorized Payment Delay Validation

This section makes it possible to establish that the credit validation is only carried out on the deferment period to perform the payment of invoices.

Field	Description
Number of Days	Number of days representing the authorized deferral of payment.
	NOTE: Calculation begins on the date of the invoice. According to the chosen setting in the <b>Blocking Status</b> field, <b>maestro*</b> will block the customers that have at least one unpayed invoice since longer than the authorized delay, or will display a warning message.

#### **Interest Accounting Section**

This section allows to set up interest on sales separately. Interests are calculated according to the customer's credit conditions in the **Interest Accounting** option (maestro\* > Invoicing > Invoicing > Processing > Interest Accounting). Furthermore, the credit conditions must have previously been entered in the **Credit Terms Management** option - see the content for course <u>AR02</u>.

Field	Description
Interest Project	Project that allows to accumulate interest income.
	NOTE: If no project is indicated in the configurations, when creating the interest invoice in the <b>Interest Accounting</b> option, <b>maestro*</b> will create the interest invoice with the project of the original invoice.
Interest Activity	Activity that allows to accumulate interest income.
Interest Group	Group that allows to accumulate interest income.
Line I & 2 Description	Text that is printed on interest income invoices.

#### 3. Click on the **Save** icon.

#### Complete the Settings in the Sale Option

This option's parameters are essentially used to identify the number of units to keep when entereing sale amounts, as well as specify projects-activities-groups related to the accounting of discounts.

- 1. In the **Configuration** window, complete the fields of the **Sale** option by clicking on it in the left-most section of the window.
- 2. Complete the settings in the right portion of the window with the help of the explanations given in the table below:

┫굍 ар			
Billing General	Billing - Sale		_
Forms	Number of decimals - Quantity 2		]
Statement of Account Customer	Number of decimals - Price 2		
Sale	Maximum Width 0		
Project Receivables Point of Sale			
W/O Billing			
Customer Order			
Gran	Payment Discounts		
	Post payment discounts		
	Payment Discounts	Sale's Project	
	Project	Activity	
	Activity	Group	
	Group		

Field	Description
Number of Decimals -	Number of decimals required in the <b>Qty</b> field when entering sale transactions.
Quantity	NOTE: The number of decimals can vary from 0 to 4. By default, <b>maestro</b> * selects 2.
Number of Decimals - Price	Number of decimals required in the <b>UP</b> field when entering sale transactions.

Field	Description
	NOTE: The number of decimals can vary from 0 to 4. By default, <b>maestro</b> * selects 2.
Maximum Width	Maximum width of the <b>Description</b> field when printing invoices. NOTE: The default maximum value is 39 characters if the <b>Time and Material Invoicing</b> option is installed, otherwise the maximum value is 60 characters. It is possible to adjust the width of the description or the number of characters configuration on the invoice forms. <b>Maestro</b> * checks, when entering the invoice, the number of characters and prevents additional characters from being entered. This verification is done to ensure that users do not write, in transactions fields, a description that will not be entirely printed on the invoice form.
Display complete description of catalogue items	Allows to display the three description lines of the item code from the <b>Catalogue Management</b> option when a sale is entered. NOTE: This feature is only applied if the <b>Time and Material Invoicing</b> option is installed.
Post Payment Discounts	Indicates to <b>maestro</b> * that the default values, entered in the five fields of the following sub-sections ( <b>Payment Discounts</b> and <b>Sale's Project</b> ) must be used to record the payment discounts when transferring cash receipts.

# Payment Discounts Section

Field	Description
Project	Used to enter the default project for the allocation of payment discounts.
Activity	Used to enter the default activity for the allocation of payment discounts.
Group	Used to enter the default expenses or income group for the allocation of payment discounts.

### Sale's Project Section

Field	Description
Activity	Used to enter the default activity to which will be charged the project discount of sale when transferring cash receipts.
•	Used to enter the default expense or discount group to which will be charged the project discount of the sale when transferring cash receipts.

The five fields in the **Payment Discounts** and **Sale's Project** sub-sections must be completed to be able to save the **Configurations**.

A transfer between projects (between the sale project and the indicated project for payment discounts) will automatically be performed when transferring the cash receipts.

3. Click on the **Save** icon.

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#### **Complete the Settings in the Project Receivables Option**

Finally, a last option, related to the **Invoicing** module, has to be completed, if applicable.

- I. In the **Configuration** window, complete the fields in the **Project Receivables** option by clicking on it in the left-most section of the window.
- 2. Complete the settings in the right portion of the window with the help of the explanations given in the tables below.

🔟 Configuration		-
File View Tools		
🖃 Billing General	Billing - Project Receivables	
Forms	Integrate with Project	
	Approve invoices by default?	No v
Customer Sale	Status of invoices transferred from other options	None
Project Receivables	Holdback Invoicing	With Tax V
Point of Sale W/O Billing	Default Activity	11
Customer Order	Default Account	41000
CRM	Integrate with Inventory	
	Adjustment of Inventory	Immediate 🗸
	Unit Price Source	Purchase Order
	Action when entering non-existent Catalogue Item	Ignore V
	Selling price is calculated by incre	easing the cost price
	UP Selection to determine the selling price	Average Cost 🗸
	Selling Price Calculation Method	Markup Rate V

# Billing - Project Receivables Section

Field	Description			
Integrate with Project	This box has to be checked for the income to be visible and associated to the projects.			
integrate with Project P	NOTES: If this box is not checked, it is not mandatory to enter the project at the sale. If it is checked, the project will have to be entered.			
	If a sale on a project is entered an	nd this box is not cheched, the project will not be affected.		
Approve Invoice by Default?	Used to define a default approval status in a sale entry. This field tells <b>maestro</b> * that the default status of the <b>Acce</b> field is either <b>Yer</b> or <b>No</b> .			
	NOTE: Only invoices with the <b>Accepted</b> field set to <b>Yes</b> can be transferred.			
Status of invoices	Allows to define the status of invoices that are created by the work order billing module.			
transferred from other options	Available values:			
	None	The invoice will not have a status. The user will have to manually change the status before being able to print or transfer the invoice.		
	Not Accepted	The invoice will not be accepted. It will be possible to print it, but to transfer it the user will have to manually change the status.		
	Accepted	It will be possible to print and transfer the invoice without having to change the status.		
Holdback Invoicing	Allows to select whether th	Allows to select whether the holdback invoicing mode is with our without tax.		
Default Activity	Allows to enter a default income activity.			
Default Account	Allows to enter a default general ledger account to record incomes.			
	NOTE: Maestro* will first use the general ledger account indicated at the sale entry. If no account was specified, it will use the one in the			

Field	Description				
	Configuration option.				
Integrate with Inventory	Allows to tell <b>maestro</b> * that the pieces entered in the sale entry will affect the inventory if the box is checked.				
	NOTES: This feature will only be applied of the work and time invoicing option is installed.				
	An inventory issue is automatical	ly generated when transferring the sale.			
Adjustment of Inventory	Allows to determine the op	perating mode when entering a sale, including catalogue items.			
	NOTES: This feature is will only b	be applied if the time and material invoicing option is installed.			
	Do not take into account this set	ting if you do not use the <b>Catalogue Management</b> option.			
	Available Values:				
	Immediate	Allows to immediately affect the inventory.			
		NOTE: <b>Maestro*</b> generated two entries: one entry for the sale and another for the decrease in inventory.			
	Deferred	Allows to defer the decrease in inventory by creating an <b>Inventory to Project Transfer Adjustment</b> .			
		NOTE: If this feature is selected, the decrease in inventory will have to be done through the <b>Inventory to</b> <b>Project Transfer Adjustment</b> option.			
Unit Price Source	Allows to determine the se	lling unit price according to the selected method.			
	Available values:				
	Purchase Order				
	Project				

Field	Description			
	Work No.			
	Estimate Number			
	NOTES: This feature only applies i	f the time and material invoicing option is installed.		
	-	n the <b>Define Customer Pricing</b> option, <b>Customer</b> section, with or without purchase orders (the first column according to the choice made here) and with the <b>Customer Discounts Table</b> option.		
	If the <b>Tickets</b> module is installed, this configuration will also determine the field in which the selection of tickets to display in th the quarry and concrete quotations, will be made.			
Action when entering non- existent Catalogue Items	Used to tell <b>maestro</b> * which action to take when an unknown item code is entered in the <b>Sale and Point of Sale</b> options.			
	NOTE: It is not absolutely required by <b>maestro</b> * that the item codes entered in the sale exist in the catalogue.			
	Available values:			
	Ignore	No validation of the item code is performed.		
	Validate	Validates if the entered catalogue item code exists. If it does not exist, a warning message will be displayed. The user can correct the item code or continue to enter the transaction and keep the unknown item code.		
	Block	Validates if the entered catalogue item code exists. If it does not, an error message will be displayed and the user will have to correct the unknown item code, orelse it will be impossible to save the transaction.		

#### Selling Price is Calculated by Increasing the Cost Price Section

The settings of this option allow to specify the basis on which the selling price should be calculated when the selling price has to be determined by applying a mark-up on the cost price.

The following settings are identical to those found in the **Configuration** option of the **Purchasing** module, **Inventory** section. If you make modifications to any of these configurations, both modules will be affected.

Field	Description				
UP selection to determine the selling price	Allows the user to calculate the un it price used to determine a selling price, calculated by applying an additional charge to the unit price.				
	IOTE: This confoguration is only applicable if the <b>Define Customer Pricing</b> option is used and if a <b>Cost Rate</b> is entered in this window. The alculated selling price will also depend on the value chosen in the <b>Selling Price Calculation Method</b> configuration.				
	Available values:				
	C-Average Cost	The current average cost of the item.			
		NOTE: if the <b>Multimensional</b> option is installed ( <b>Installation Options</b> ) and the <b>Average Cost by</b> <b>Company</b> configuration is activated, the calculated average cost will be based on the current prefix.			
	P-Last Price	Price entered in the Last Cost field in the Catalogue Management option.			
	S-Quotation Only	Price entered in the <b>Quotation Price</b> field in the <b>Catalogue Management</b> option.			
Selling Price Calculation Method	Applies when the user wishes to calculate the selling price by applying an additional charge to a cost price. This additi charge is defined in <b>Define Customer Pricing</b> option.				
	NOTES: The starting price on wh	ich the additional charge is calculated is determined in the UP selection to determine the selling price configuration.			
	The additional cost rate or profit percentage is entered in the <b>Define Customer Pricing</b> option, in the <b>Cost Rates</b> column.				

Field	Description	
	Available values:	
	M-Markup Rate	Applies the indicated rate to the cost price. NOTE: For example, a \$100 part can be marked up by 10%, for a selling price of \$110. The equation used is: \$100 * 10% + \$100.
	P-Profit Rate	Takes into account that the indicated rate must be the profit rate included in the selling price. NOTE: For example, a \$100 item sold with a 10% profit will have a selling price of \$111.11. The equation used is: \$100 / 90% (the 90% comes from 100% - 10% profit).

Notes:

# CHECKLIST

# Legend

Туре	Description	
с	Configurations to be completed	
Α	Approval or meeting with management	
т	Tests and trial runs	

# Block AR01

No.	Туре	Task	Employee	Due Date	Done
I	С	Complete the settings in the <b>General</b> option of the <b>Invoicing</b> module's <b>Configuration</b> option.			~
		<ul> <li>Complete the general fields;</li> <li>Complete the Holdback Calculation Method section;</li> <li>Complete the Release Holdback ('Standard' Method) section;</li> <li>Complete the Cash Receipts by Invoice section.</li> </ul>			
2	с	Complete the document selection in the <b>Forms</b> option.			
3	с	Complete the settings in the <b>Statement of Accounts</b> option.			
4	с	Complete the settings in the <b>Customer</b> option :			
		<ul> <li>Complete the fields in the Billing - Customer section;</li> <li>Complete the Generate Customer Numbers section;</li> <li>Complete the Credit Validation section;</li> <li>Complete the Interest Accounting section.</li> </ul>			
5	с	Complete the fields in the <b>Sale</b> option:			

No.	Туре	Task	Employee	Due Date	Done
		Complete the fields in the <b>Billing - Sale</b> section;			
		Complete the <b>Payment Discounts</b> section.			
6	С	Complete the fields in the Project <b>Receivables</b> option:			
		Complete the fields in the <b>Billing - Project Receivables</b> section;			
		Complete the Selling price is calculated by increasing the cost price section.			
7					
8					
9					
10					

Last modification: May 31, 2024