



MultiCurrency for A/R & S/O For Sage 100 2018

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Installation Instructions and Cautions

PLEASE NOTE: *SAGE 100 must already be installed on your system before installing any IIG enhancement. If not already done, perform your SAGE 100 installation and setup now; then allow any updating to be accomplished automatically. Once SAGE 100 installation and file updating is complete, you may install your IIG enhancement product by following the procedure below.*

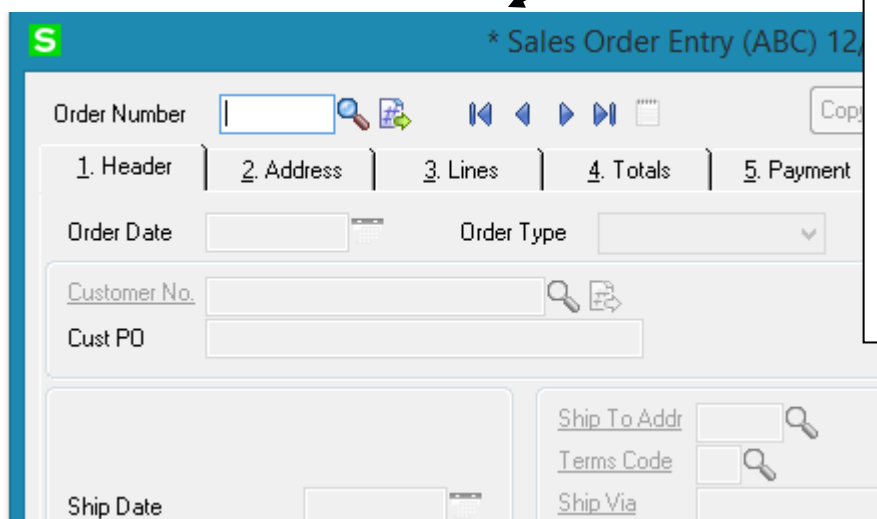
Wait! Before You Install – Do You Use CUSTOM OFFICE?

THIS IS AN IMPORTANT CAUTION: *If you have Custom Office installed, **and** if you have modified any SAGE 100 screens, you must run **Customizer Update** after you do an enhancement installation.*

But wait! BEFORE you run **Customizer Update**, it is **very important** that you **print all of your tab lists**. Running **Customizer Update** will clear all Tab settings; your printed tab list will help you to reset your Tabs in Customizer Update. **Custom Office** is installed on your system if there is an asterisk in the title bar of some of the screens. The asterisk indicates that the screen has been changed.

An **asterisk** in a window's title bar indicates that the screen has been modified. This means that **Custom Office** is installed.

Follow all the instructions on this page before you run **Customizer Update!**



Registering IIG products

IIG Enhancement should be registered to be able to use it. If registration is not performed, the enhancement will work in a demo mode for a limited time period. The registration can be still done during the demo period.

Select the **IIG Product Registration** program under the **Library Master Setup** menu of the SAGE 100.

If this option is not listed under the Library Master Setup menu, go to the main menu, and select **Run** from the **File** menu. Type in SVIIGR and click **OK**.

IIG Master Developer Enhancement Registration

Registered Customer: IIG - Glendale

Registration Information:

- Reseller Name: [Empty]
- Serial Number: 1111111
- Customer Number: 222222222
- User Key: 33333333333333333333
- Product Key: 55555 55555 55555 55555 55555

Enhancement	Level	Release Date	Serial Number	Unlocking Key
IIG Enhancement	6.00		AAAAAAAAAAAAAAAAAA	BBBBB

Buttons: OK, Undo, Print Registration Form, Close

Status Bar: IIG ABC 12/16/2016

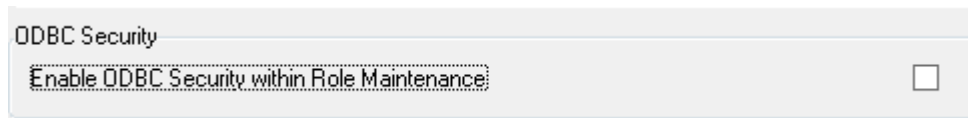
Enter **Serial Number** and **Unlocking Key** provided by IIG, and click **OK**.

If multiple IIG Enhancements are installed, Serial Numbers and Unlocking Keys should be entered for each enhancement.

Use the **Print Registration Form** button to print IIG Registration Form.

ODBC Security

After installing an **IIG Enhancement**; it is **very important to verify** whether or not the **Enable ODBC Security within Role Maintenance** check box is selected in the **System Configuration** window of your system. If it is selected you must assign ODBC security permissions and allow access to custom data tables/fields for the Roles defined in your system.

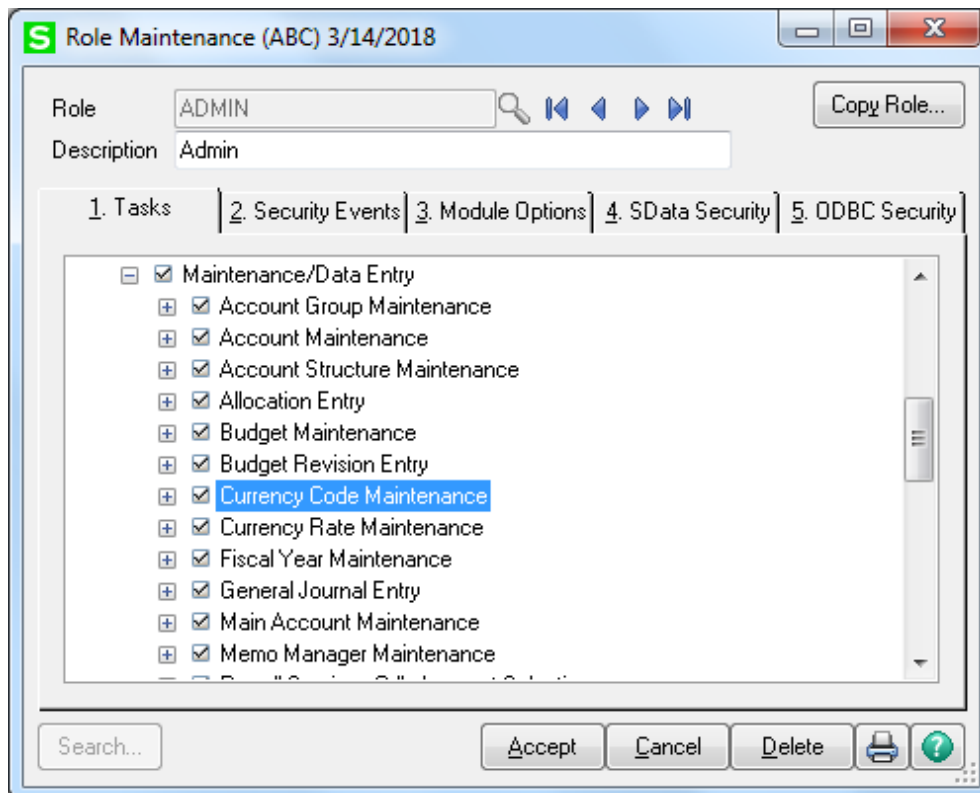


ODBC Security

Enable ODBC Security within Role Maintenance: ☐

Role Maintenance

After installing an **IIG Enhancement**, permissions must be configured for newly created Tasks and Security Events.



Role Maintenance (ABC) 3/14/2018

Role: ADMIN Description: Admin

Copy Role...

1. Tasks | 2. Security Events | 3. Module Options | 4. SData Security | 5. ODBC Security

- ☒ Maintenance/Data Entry
 - ☒ Account Group Maintenance
 - ☒ Account Maintenance
 - ☒ Account Structure Maintenance
 - ☒ Allocation Entry
 - ☒ Budget Maintenance
 - ☒ Budget Revision Entry
 - ☒ Currency Code Maintenance
 - ☒ Currency Rate Maintenance
 - ☒ Fiscal Year Maintenance
 - ☒ General Journal Entry
 - ☒ Main Account Maintenance
 - ☒ Memo Manager Maintenance

Search... Accept Cancel Delete

Introduction

The MCR enhancement allows for setup of multiple currencies, with their default rates, and rates for any selected date.

Each Customer can be set a default currency and its rate to be used as default.

Item's last price can be set in the Inventory Maintenance in specified currency.

Sales Orders and Invoices can be processed in currency. The currency and rate are loaded when selecting customer, and can be changed there. Unit Prices, Extensions, and Totals are displayed both in the selected currency and the main currency of the system (USD).

Calculations can be done based on the rate of the Sales Order date or Cash Receipt date.

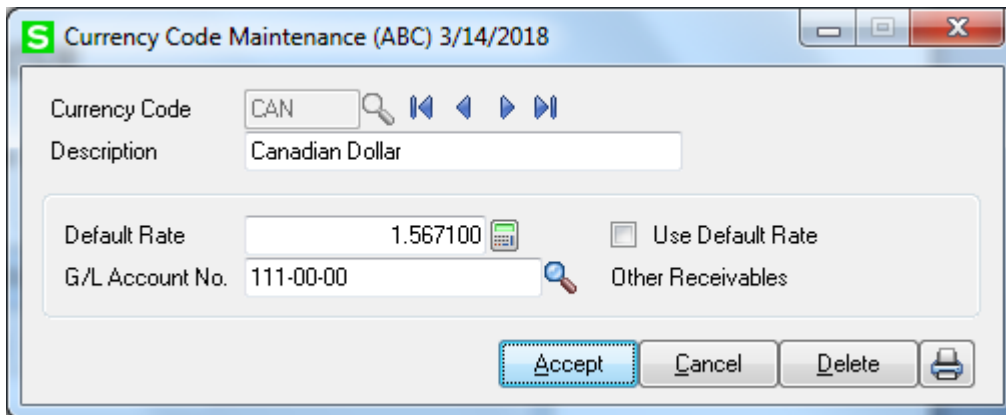
You can print reports in currency using the exchange rate. This enhancement is important for any company transacting in more than one currency.

General Ledger Setup

IIG has added two options in the General Ledger Setup menu. The **Currency Code Maintenance** screen allows you to enter any currency and set up a default rate. The **Currency Rate Maintenance** screen allows the user to change the rate of the existing currency at any time.

Currency Code Maintenance

Select **Currency Code Maintenance** from the General Ledger Setup menu. The following screen will appear:



The screenshot shows a software window titled "Currency Code Maintenance (ABC) 3/14/2018". Inside the window, there are several input fields and controls:

- Currency Code:** A text box containing "CAN" with a magnifying glass icon and navigation arrows (back, forward, first, last).
- Description:** A text box containing "Canadian Dollar".
- Default Rate:** A text box containing "1.567100" with a calculator icon.
- G/L Account No.:** A text box containing "111-00-00" with a magnifying glass icon.
- Use Default Rate:** An unchecked checkbox.
- Other Receivables:** A text box.
- Buttons:** "Accept", "Cancel", "Delete", and a printer icon.

Currency Code: Enter numbers or letters up to four characters.

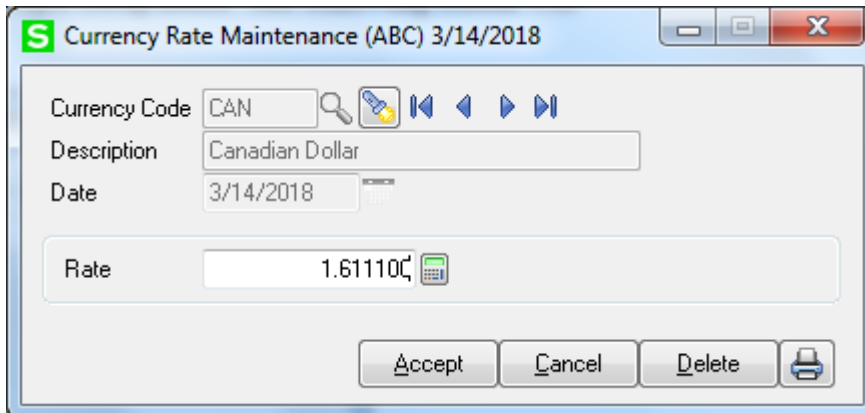
Description: Enter the name of the currency.

Default Rate: Enter the rate of the currency and check the **Use Default Rate** box to designate the Default Rate as the rate to be used when working in the Accounts Receivable and Sales Order systems.

G/L Account Number: Choose G/L Account from the list by clicking the Lookup button, or enter it manually. This account will be used when balancing currency rate fluctuations over time.

Currency Rate Maintenance

The **Currency Rate Maintenance** screen allows you to adjust the currency rate due to the daily/weekly/monthly fluctuations in international exchange rates. Select **Currency Rate Maintenance** from the General Ledger Setup menu. The following screen will appear:



The screenshot shows a software window titled "Currency Rate Maintenance (ABC) 3/14/2018". Inside the window, there are several input fields and buttons. The "Currency Code" field contains "CAN" and has a magnifying glass icon and a flashlight icon to its right. The "Description" field contains "Canadian Dollar". The "Date" field contains "3/14/2018". The "Rate" field contains "1.61110" and has a calculator icon to its right. At the bottom of the window, there are four buttons: "Accept", "Cancel", "Delete", and a printer icon.

Currency Code: Choose the Currency Code you want to make changes to by clicking the **magnifying glass icon**, or enter the Code manually. Click the **flashlight icon** to display the list of all currencies and rates.

Date: Enter the date for which you are entering the exchange rate.

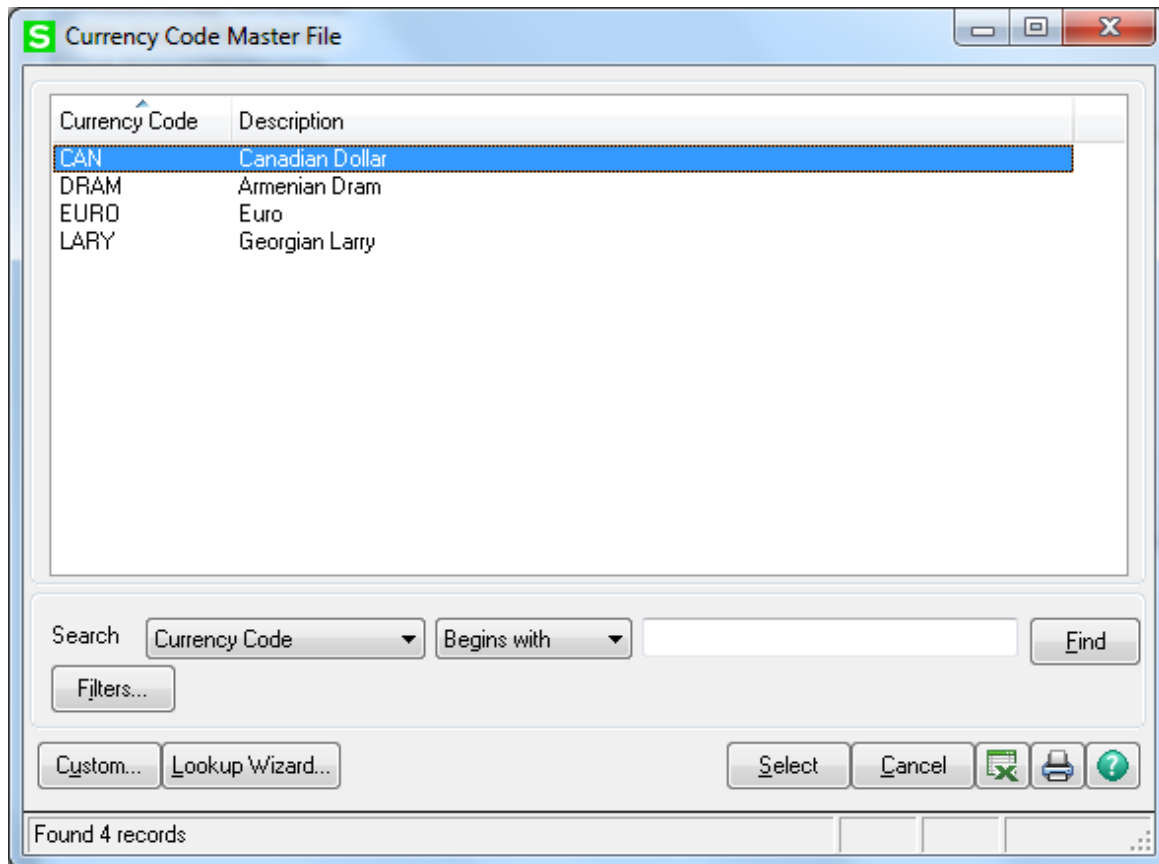
Currency Rate: Enter the current rate of the currency.

Select **Accept** to accept the entry.

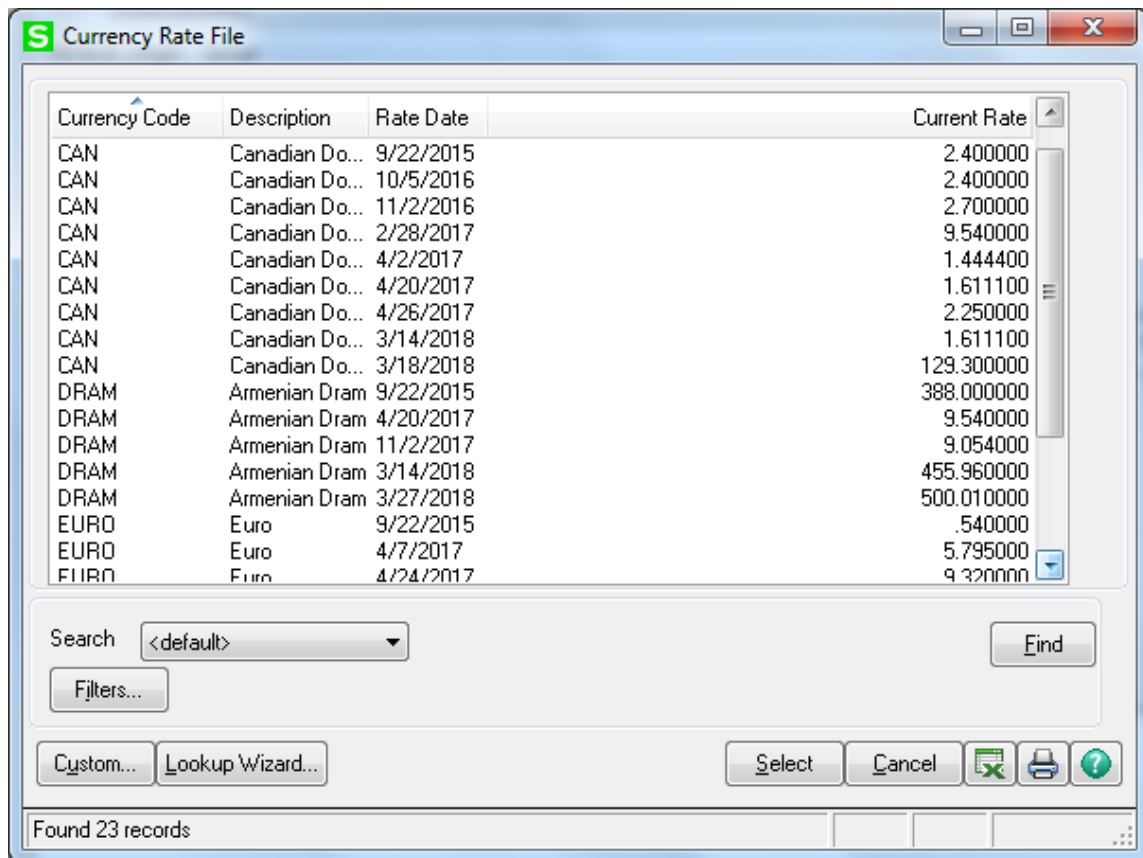
Select **Cancel** to clear and re-enter.

Select **Delete** to delete the Currency Rate.

Clicking the **Lookup** button will display the **Currency Code Master File** with currencies listed:



Clicking the **Flashlight** button will display the Currency Rate File with the history of currency rate fluctuations by date:



Currency Code	Description	Rate Date	Current Rate
CAN	Canadian Do...	9/22/2015	2.400000
CAN	Canadian Do...	10/5/2016	2.400000
CAN	Canadian Do...	11/2/2016	2.700000
CAN	Canadian Do...	2/28/2017	9.540000
CAN	Canadian Do...	4/2/2017	1.444400
CAN	Canadian Do...	4/20/2017	1.611100
CAN	Canadian Do...	4/26/2017	2.250000
CAN	Canadian Do...	3/14/2018	1.611100
CAN	Canadian Do...	3/18/2018	129.300000
DRAM	Armenian Dram	9/22/2015	388.000000
DRAM	Armenian Dram	4/20/2017	9.540000
DRAM	Armenian Dram	11/2/2017	9.054000
DRAM	Armenian Dram	3/14/2018	455.960000
DRAM	Armenian Dram	3/27/2018	500.010000
EURO	Euro	9/22/2015	.540000
EURO	Euro	4/7/2017	5.795000
EURO	Euro	4/24/2017	9.320000

Search: <default> Find

Filters...

Custom... Lookup Wizard...

Select Cancel

Found 23 records

Customer Maintenance

The **Currency** button added on the Main tab of the Customer Maintenance program allows the users to launch the **Customer Currency Maintenance** and setup foreign currency if the customer uses it to make payments.

Customer Maintenance (ABC) 3/14/2018

Customer No. 01-ABF

Name American Business Futures

1. Main | 2. Additional | 3. Statistics | 4. Summary | 5. History | 6. Invoices | 7. Transactions | 8. S/Os

Address 2131 N. 14th Street
Suite 100
Accounting Department

ZIP Code 53205-1204

City Milwaukee State WI

Country USA United States

Residential Addr ☐

Salesperson 0100 Jim Kentley Split Comm...

Telephone (414) 555-4787 Ext 219

Fax

E-mail Address artie@abf.com

URL Address www.abf.com

Terms Code 01 Net 30 Days

Primary Contact ARTIE JOHN Artie Johnson

Ship Code UPS BLUE

Primary Ship To 2 American Business Future

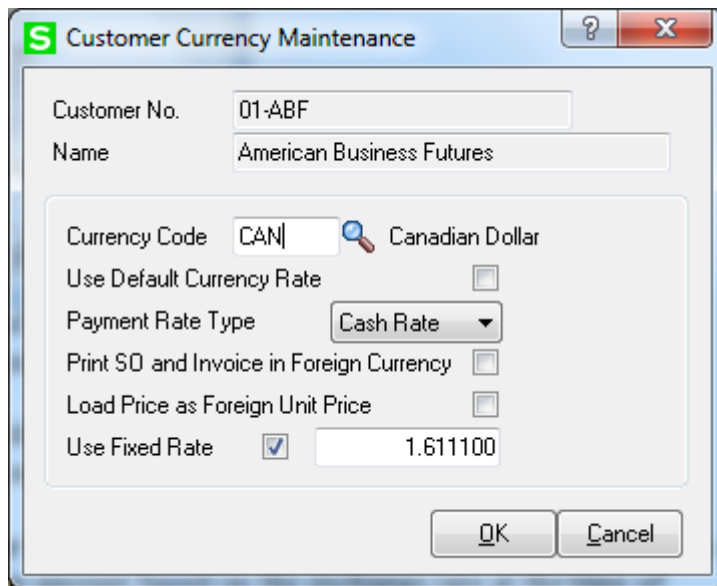
Tax Schedule WI MILMIL Milwaukee Exemptions...

Credit Hold ☐

Credit Limit 120,000.00

Currency...

Accept Cancel Delete



Customer No. 01-ABF
Name American Business Futures
Currency Code CAN Canadian Dollar
Use Default Currency Rate ☐
Payment Rate Type Cash Rate
Print SO and Invoice in Foreign Currency ☐
Load Price as Foreign Unit Price ☐
Use Fixed Rate ☒ 1.611100
OK Cancel

Currency Code: Select the Code of the Currency that the customer uses for payments from the lookup list or enter the Code manually.

Use Default Currency Rate: Check this box to select the default rate as the rate used when working in the Accounts Receivable and Sales Order modules.

Payment Rate Type: Select **Order Rate** if you want to use the rate specified in the Sales Order Entry or **Cash Rate** to pay an amount based on the exchange rate at the time of payment (cash receipt).

Print SO and Invoice in Foreign Currency: Check this box to show amounts in foreign currency when printing Sales Orders and Invoices.

Load Price as Foreign Unit Price: Select this checkbox to indicate the customers who pay in foreign currency.

Use Fixed Rate: Check this box if you want to use a fixed currency rate during Sales Order and Invoice Data Entry, and enter the rate in the field next to the check box. The rate setup for current date in the Currency Rate Maintenance is set by default and can be changed here.

When creating Sales Order for a customer indicated as paying in foreign currency respective checkbox added on the Sales Order Entry Header will be selected by default and the item's price will be loaded as foreign price. The **Unit Price** will be calculated respectively based on the exchange rate.

Sales Order Entry

Select **Sales Order Entry** from the Sales Order Main menu and press the **Currency** button added on the Header tab.

The screenshot displays the 'Sales Order Entry (ABC) 3/14/2018' window. At the top, there's a header bar with the title and standard window controls. Below this, a navigation bar shows tabs for '1. Header', '2. Address', '3. Lines', '4. Totals', and '5. Payment', with '1. Header' currently selected. The main area contains several input fields and buttons. On the left, there's a section for 'Order Number' (0000190), 'Order Date' (3/14/2018), 'Order Type' (Standard Order), 'Customer No.' (01-ABF), 'Cust PO', 'Ship Date' (3/14/2018), 'Status' (New), 'Whse' (001), 'Sales Tax' (WI), and 'Wisconsin'. On the right, there's a section for 'Ship To Address' (2), 'Terms Code' (01), 'Ship Via' (UPS RED), 'Confirm To' (John Quinn), 'E-mail' (artie@abf.com), 'Fax No.', 'Comment', 'Salesperson' (0100), and 'Split Comm.' (No). A 'Currency...' button is located at the bottom right of the main area. At the bottom of the window, there are buttons for 'Print Order...', 'Print Pick...', 'Recalc Price', 'Accept', 'Cancel', 'Delete', and a printer icon.

The **Currency Entry** screen is opened with the currency information loaded from the Customer (if setup for current Customer). If no currency is setup for current Customer in the **Customer Currency Maintenance** the Currency Entry allows for entry of Currency info just while creating the Order.

The user can change the currency information for specific order before adding a line. Just after a line is entered the Currency fields are disabled:

Currency Entry

Customer No. 01-ABF
 Name American Business Futures

Currency Code CAN Canadian Dollar
 Payment Rate Type Order Rate
 Print in Currency ☒
 Load Price as Foreign Unit Price ☐
 Fixed Rate ☒ Rate 1.611100

OK Cancel

Note: If the **Load Price as Foreign Unit Price** checkbox is selected the Item's standard price is loaded in the lines tab as **Unit Price In Curr** and the **Unit Price** is calculated as follows: **Unit Price In Currency/Exchange Rate**.

After filling in/editing all the necessary fields, click the **Lines** tab.

Two new fields (**Unit Price In Curr** and **Extension In Curr**) have been added to the lines grid:

Sales Order Entry (ABC) 3/14/2018

Order Number 0000190

1. Header | 2. Address | 3. Lines | 4. Totals | 5. Payment | User useriig

	Item Code	Ordered	Back Ordere	Unit Price	Extension	Unit Price In Curr	Extension In Curr
1	1001-HON-H252	2.00	.00	84.0000	168.00	135.3324	270.66
2		.00	.00	.0000	.00	.0000	.00

Unit Of Measure EACH
 Shipped .00
 Price Level 1
 Tax Class TX
 Discountable ☒

Total Amount 168.00

Print Order... Print Pick... Recalc Price Accept Cancel Delete

The **Unit Price in Curr** and **Extension in Curr** fields display amounts in foreign currency, while the **Extension** and **Unit Price** fields display amounts in USD (main currency of the system).

Each item's **Unit Price** or **Extension** can be entered in either US or foreign currency.

After entries are made in the **Lines** tab, go to the **Totals** tab.

Sales Order Entry (ABC) 3/14/2018

Order Number: 0000190 | Copy From... | Defaults... | Customer... | Credit...

1. Header | 2. Address | 3. Lines | 5. Payment | User: useriig

Order Date: 3/14/2018 | Order Type: Standard Order | Tax Detail...

Customer No.: 01-ABF | American Business Futures | Salesperson: 0100

Amount Subject to Discount	168.00	Deposit Payment Type	CASH	Cash
Discount Rate	7.387%	Reference Number	1221111	
Discount Amount	12.41	Deposit Amount	100.00	
Discount Amount In Currency	19.99	Commission Rate	10.000%	
Taxable Amount	155.59	Sales Tax Amount	11.28	
Non-Taxable Amount	.00	Sales Tax Amt In Currency	18.17	Tax Dtl In Curr
Ship Zone		Order Total	174.57	
Ship Weight	00070	Net Order	74.57	
Freight Amount	7.70	Order Total In Currency	281.24	
Freight Amount In Currency	12.40	Net Order In Currency	120.13	

Print Order... | Print Pick... | Recalc Price | Accept | Cancel | Delete | ?

There are added new fields - **Discount Amount In Currency, Freight Amount In Currency, Sales Tax Amt In Currency, Order Total In Currency** and **Net Invoice In Currency** added on the **Sales Order Entry Totals** tab, which display amounts in foreign currency.

The **Tax Dtl In Curr** button added on the Total tab of the Sales Order program displays the tax information in Currency.

Document: 0000190, Customer: 01-ABF, American Business Futures
 Schedule: CA, California, Currency Code: CAN, 1.611100

	Tax Code	Tax Amount	emption Num	Taxable Sales	ontaxable Sale	Exempt Sales	Description	axable Freight	Nontaxable Freight	Total Taxable	Total Nontaxable	Taxable Tax
1	CA	18.17		250.67	.00	.00	California	.00	12.41	250.67	12.41	.00

Total: 18.17

Here is an order for the same Item created for a foreign customer that is, with the **Load Price as Foreign Unit Price** checkbox selected on the **Sales Order Header**.

Order Number: 0000202, Copy From..., Defaults..., Customer..., Credit...

1. Header | 2. Address | 3. Lines | 4. Totals | 5. Payment | User: useriig

	Item Code	Ordered	ack Ordere	Unit Price	Extension	Unit Price In Curr	Extension In Curr
1	1001-HON-H252	2.00	.00	52.1383	104.28	84.0000	168.01
2		.00	.00	.0000	.00	.0000	.00

Description: HON 2 DRAWER LETTER FLE W/O LK
 Warehouse: 001
 Unit Of Measure: EACH
 Shipped: .00
 Price Level: 1

Currency Code: CAN, Total Amount: 104.28

Print Order..., Print Pick..., Recalc Price, Accept, Cancel, Delete

The Item's standard price is loaded in the **Unit Price in Curr** field and the Unit Price is calculated as **Unit Price In Curr/Exchange Rate= 84/1.611100= 52.138**

For **Misc. Charge Code** lines the **Standard Unit Price** of the **Misc. Charge Item** will be loaded as Extension in Currency and the Extension will be calculated based on the exchange rate.

Sales Order Entry (ABC) 3/14/2018

Order Number: 0000202

Copy From... Defaults... Customer... Credit...

1. Header | 2. Address | 3. Lines | 4. Totals | 5. Payment | User: useriig

Quick Row: 2

	Item Code	Ordered	Back Order	Unit Price	Extension	Unit Price In Curr	Extension In Curr
1	1001-HON-H252	2.00	.00	52.1383	104.28	84.0000	168.01
2	/FINISH	.00	.00	.0000	7.45	.0000	12.00
3		.00	.00	.0000	.00	.0000	.00

Description: CUSTOM FURNITURE FINISH

Warehouse:

Unit Of Measure:

Shipped: .00

Price Level:

Total Amount: 111.73

Print Order... Print Pick... Recalc Price

Accept Cancel Delete

The Order Total is displayed in the currency specified on the Sales Order Header and the Amount displayed in the field next to the Order Total button is in US\$.

S Sales Order Entry (ABC) 3/14/2018

Order Number: 0000202 Copy From... Defaults... Customer... Credit...

1. Header 2. Address 3. Lines **4. Totals** 5. Payment User: useriig

Order Date: 3/14/2018 Order Type: Standard Order Tax Detail...

Customer No.: 01-ABF American Business Futures Salesperson: 0100



Amount Subject to Discount	104.28	Deposit Payment Type	CASH Cash
Discount Rate	.000%	Reference Number	1212213
Discount Amount	.00	Deposit Amount	50.00
Discount Amount In Currency	.00		


Taxable Amount	.00	Commission Rate	10.000%
Non-Taxable Amount	104.28	Sales Tax Amount	.00
		Sales Tax Amt In Currency	.00 Tax Dtl In Curr
		Order Total	104.28
		Net Order	54.28

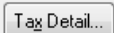
Ship Zone		Order Total In Currency	168.01
Ship Weight	00070	Net Order In Currency	87.45
Freight Amount	.00		
Freight Amount In Currency	.00		

Print Order... Print Pick... Recalc Price Accept Cancel Delete ?

S Sales Order Entry (ABC) 3/14/2018

Order Number: 0000202   Copy From... Defaults... Customer... Credit...



1. Header | 2. Address | 3. Lines | **4. Totals** | 5. Payment | User: useriig 

Order Date: 3/14/2018 Order Type: Standard Order 

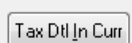
Customer No.: 01-ABF American Business Futures Salesperson: 0100


Amount Subject to Discount	104.28	Deposit Payment Type	CASH	Cash
Discount Rate	.000%	Reference Number	1212213	
Discount Amount	.00	Deposit Amount	50.00	
Discount Amount In Currency	.00			



Taxable Amount	.00	Commission Rate	10.000%
Non-Taxable Amount	104.28	Sales Tax Amount	.00
		Sales Tax Amt In Currency	.00
		Order Total	104.28
		Net Order	54.28

Ship Zone:  Ship Weight: 00070 

Freight Amount	.00	Order Total In Currency	168.01
Freight Amount In Currency	.00	Net Order In Currency	87.45



Print Order... Print Pick...  Recalc Price

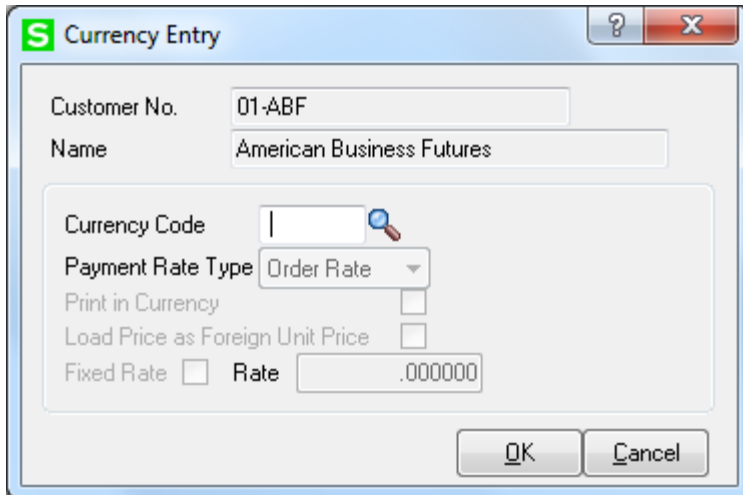
Accept Cancel Delete  

S/O Invoice Data Entry

Select **Invoice Data Entry** from the Sales Order Main menu and press the **Currency** button on the **Header** tab.

The **Currency Entry** screen is opened with the currency information loaded from the Customer (if setup for current Customer). If no currency is setup for current Customer in the **Customer Currency Maintenance** the Currency Entry allows for entry of Currency info just while creating the Invoice.

The screenshot displays the 'S/O Invoice Data Entry (ABC) 3/14/2018' window. The interface includes a top navigation bar with tabs for '1. Header', '2. Address', '3. Lines', '4. Totals', and '5. Payment'. The 'Header' tab is active. Key fields include: Invoice No. (0100087), Batch (00015), Invoice Date (3/14/2018), Invoice Type (Standard Invoice), Sales Order Number, Customer No. (01-ABF), and Customer Name (American Business Futures). The 'Order Status' is set to '1 Step'. The 'Ship Date' is 3/14/2018, 'Due Date' is 4/13/2018, and 'Discount Date' is 3/14/2018. The 'Warehouse' is 'EAST WAREHOUSE'. The 'Sales Tax' is 'WI'. The 'Apply to Inv No.' is '2', 'Ship To Addr' is '2', 'Terms Code' is '01', 'Ship Via' is 'UPS RED', and 'FOB' is 'FOB'. The 'Confirm To' is 'John Quinn', 'E-mail' is 'artie@abf.com', 'Fax No.' is empty, 'Comment' is empty, 'Salesperson' is '0100 Jim Kentley', and 'Split Comm.' is 'No'. A 'Currency...' button is highlighted with a yellow box and an arrow pointing to it. The bottom of the window has buttons for 'Quick Print', 'Accept', 'Cancel', 'Delete', and a printer icon.



Currency Code: Select the **Currency Code** of the currency to be used by current Customer.

Payment Rate: Select **Order Rate** if you want to use the rate indicated in the Sales Order Entry, or **Cash Rate** to pay an amount based on the exchange rate at the time of payment (cash receipt).

Print in Currency: Check this box to request that amounts be displayed in foreign currency when printing the S/O Invoice.

Fixed Rate: Check the box if you want to use the fixed currency rate.

Rate: Enter the rate you want to use.

Load Price as Foreign Unit Price: If this checkbox is selected the Item's standard price is loaded in the lines tab as **Unit Price in Currency** and the **Unit Price** is calculated as: **Unit Price in Currency / Exchange Rate**.

The currency fields are editable until there is a line entered in the Lines tab. After a line is entered the currency fields are view only and cannot be edited.

Currency Entry

Customer No. 01-ABF
 Name American Business Futures

Currency Code EURO Euro
 Payment Rate Type Order Rate
 Print in Currency ☒
 Load Price as Foreign Unit Price ☐
 Fixed Rate ☐ Rate 1.40000

OK Cancel

Two new fields: the **Unit Price In Curr** and **Extension In Curr** on the **Lines** tab, are the same as those fields in the **Sales Order Entry** grid, and they display amounts in foreign currency while the **Unit Price** and **Extension** fields display the amounts in USD.

S/O Invoice Data Entry (ABC) 3/14/2018

Invoice No. 0100087 Batch 00015

1. Header | 2. Address | 3. Lines | 4. Totals | 5. Payment

	Item Code	Ordered	Shipped	Unit Price	Extension	Unit Price In Curr	Extension In Curr
1	1001-HON-H254LK	2.00	2.00	135.0000	270.00	189.0000	378.00
2		.00	.00	.0000	.00	.0000	.00

Quick Row 1

Description: HON 4 DRAWER LETTER FLE W/ LCK
 Warehouse: 001
 Unit Of Measure: EACH
 Back Ordered: .00
 Price Level: 1

Total Amount 270.00

Quick Print Accept Cancel Delete

There are added new fields - **Discount Amount In Currency, Freight Amount In Currency, Sales Tax Amt In Currency, Invoice Total In Currency** and **Net Invoice In Currency**, in the **Totals** tab, display amounts in foreign currency.

S/O Invoice Data Entry (ABC) 3/14/2018

Invoice No. 0100087 Batch 00015

1. Header | 2. Address | 3. Lines | 4. Totals | 5. Payment

Invoice Date 3/14/2018 Invoice Type Standard Invoice

Customer No. 01-ABF American Business Futures Salesperson 0100

Amount Subject to Discount	270.00	Deposit Payment Type	CHECK	CHECK
Discount Rate	5.000%	Check Number	0000000012	
Discount Amount	13.50	Deposit Available	.00	
Discount Amount In Currency	21.75	Deposit Amount	100.00	
Taxable Amount	256.50	Commission Rate	8.000%	
Nontaxable Amount	.00	Sales Tax Amount	18.60	
Ship Zone		Sales Tax Amt In Currency	29.97	Tax Dtl In Curr
Ship Weight	00035	Invoice Total	276.34	
Freight Amount	1.24	Net Invoice	176.34	
Freight Amount In Currency	2.00			
		Invoice Total In Currency	445.22	
		Net Invoice In Currency	284.11	



Quick Print Accept Cancel Delete

Bank Reconciliation


Bank Code Maintenance

The **Currency Code** field has been added to the **Bank Code Maintenance** to allow specifying the Currency by which current Bank operates.

Bank Code Maintenance (ABC) 3/14/2018

Bank Code:  


Description:

Cash Account Number:  Cash in bank - savings


Bank Account Number:

Next Check Number:

Current Balance:


Currency Code:  Canadian Dollar


Address:

Country: 

ZIP Code:

City: State:

E-mail Address: 



URL Address: 

Contact:

Telephone: Ext:

Fax:

Comment:

Accept Cancel Delete  

The **Currency Code** specified for the selected Bank Code will be defaulted to the **Cash Receipt Deposit Entry**.

Posting to bank reconciliation file from cash receipt application will be done in the bank code currency.

The **Currency Code** field added to the **Cash Receipts Deposit** entry allows the user to see the Currency Code by which the selected bank is operating. The **Currency Code** field's value is defaulted from the Bank Code Maintenance. It will be blank if there is not Currency Code specified for the selected Bank Code in the Bank Code Maintenance.

The screenshot shows a software window titled "Cash Receipts Deposit". It contains several input fields and a table of deposit amounts. The fields are: Deposit Number (00030), Description (empty), Bank Code (C, with a dropdown arrow and "Bank Of America Savings" text), Deposit Date (3/14/2018, with a calendar icon), Currency Code (CAN, with a dropdown arrow and "Canadian Dollar" text), and Currency Rate (2.400000, with a calculator icon). Below these fields is a table with four rows: "Cash Deposit Amount" (100.00), "Cash Deposit Amount In Currency" (240.00), "Credit Card Deposit Amount" (50.00), and "Credit Card Deposit Amount In Currency" (120.00). At the bottom, there is a "Deposit Balance" field showing 150.00. The window has standard Windows controls (minimize, maximize, close) in the top right corner and buttons for "Accept", "Cancel", "Delete", and a help icon (?) at the bottom right.

Field	Value
Deposit Number	00030
Description	
Bank Code	C Bank Of America Savings
Deposit Date	3/14/2018
Currency Code	CAN Canadian Dollar
Currency Rate	2.400000
Cash Deposit Amount	100.00
Cash Deposit Amount In Currency	240.00
Credit Card Deposit Amount	50.00
Credit Card Deposit Amount In Currency	120.00
Deposit Balance	150.00

The user can enter the Currency Rate for current deposit. Upon entering the **Cash Deposit** or **Credit Card Deposit Amount** the **Deposit Amount in Currency** value is automatically calculated based on the Currency Rate and vice versa.

S Cash Receipts Entry (ABC) 3/14/2018

Customer No. 01-ABF Name American Business Futures Invoice No.
Deposit Type Cash Check No. 1223333

1. Header | **2. Lines** | **3. Payment**

Amount Received 100.00
Amount Received In Currency 240.00

Customer Balance 12,712.05
Posting Balance 100.00

Currency Code CAN
Currency Rate 2.400000

Deposit Information
Deposit Number 00030 Batch 00019
Description
Bank Code C
Deposit Date 3/14/2018
Cash Amount Remaining .00
Credit Card Amount Remaining 50.00
Deposit Remaining 50.00

Accept Cancel Delete

The **Amount Received** and **Amount Received In Currency** fields allow the user to enter corresponding amounts. Upon entering the **Amount Received** the Amount in currency is automatically calculated and vice versa.

The **Currency Code** and **Currency Rate** fields' values are defaulted from the **Cash Receipt Deposit** entry.

When the Cash Receipts Journal is updated the amount is posted to bank reconciliation file application in the bank code currency.

S Cash Receipts Entry (ABC) 3/14/2018

Customer No. 01-ABF Customer... Deposit...

Name American Business Futures Invoice No.

Deposit Type Cash Check No. 1223333

1. Header | 2. Lines | 3. Payment

Quick Row 1

	Invoice No.	Inv Date	Inv Amount	Inv Amnt In Curr	Disc Used	Disc Used In Cu	Amt Postec	Amnt Post In Curr	Balance	Balance In Curr
1	0100091-IN	3/14/2018	497.51	1,119.39	2.00	4.50	100.00	225.00	395.51	889.89
2			.00	.00	.00	.00	.00	.00	.00	.00

Original Inv Amt	694.80
Inv Curr Code	CAN
Inv Curr Rate	1.611100
Payment Rate	2.250000

Posting Balance .00

Total Posted 100.00

Accept Cancel Delete

S Reconcile Bank (ABC) 3/14/2018

Bank Code Currency Code Statement Ending Balance
 Description Out of Balance By
 1. Checks | 2. Dep/Adjust

	Document Date	Adjustment Type	Reference	Amount	Cleared	Cleared Date
1	4/20/2017	Deposit	DEPOSIT	520.00	<input type="checkbox"/>	
2	4/20/2017	Deposit	DEPOSIT	240.00	<input type="checkbox"/>	
3	3/14/2018	Deposit	DEPOSIT	240.00	<input type="checkbox"/>	

Add Dep/Adjust...

Bank Recap Report... B/R Trans Register... Accept Cancel

Cash Receipts Entry

The **Amount Received In Currency**, **Currency Code** and **Currency Rate** fields are available on the Header tab of the Cash Receipts Entry.

S Cash Receipts Entry (ABC) 3/14/2018

Customer No. 01-ABF Name American Business Futures Invoice No.
Deposit Type Cash Check No. 12331224

1. Header 2. Lines 3. Payment

Amount Received 200.00
Amount Received In Currency 520.00

Customer Balance 14,113.05
Posting Balance 200.00

Currency Code CAN
Currency Rate 2.600000

Deposit Information
Deposit Number 00031 Batch 00020
Description
Bank Code C
Deposit Date 3/14/2018
Cash Amount Remaining .00
Credit Card Amount Remaining .00
Deposit Remaining .00

Accept Cancel Delete ?

Note: The **Auto** button is not available on the Cash Receipt Header.

New currency related fields have been added on the **Lines** tab of the **Cash Receipts Entry** screen. They are visible if foreign currency is used.

The **Inv. Amt. In Curr.**, **Amnt. Post. In Curr.** and **Balance In Curr.** fields display corresponding amounts in foreign currency.

If the **Payment Rate Type** on the Invoice is set to **Cash Rate**, additional fields are displayed:

Cash Receipts Entry (ABC) 3/14/2018

Customer No. 01-ABF Name American Business Futures Invoice No. Deposit Type Cash Check No. 12331224

1. Header 2. Lines 3. Payment

	Invoice No.	Inv Date	Inv Amount	Disc Used	Amt Posted	Balance
1	0100092-IN	3/14/2018	328.85	.00	200.00	128.85
2			.00	.00	.00	.00

Original Inv Amt 342.00
 Inv Curr Code CAN
 Inv Curr Rate 2.500000
 Payment Rate 2.600000
 Disc Used In Curr .00

Posting Balance .00
 Total Posted 200.00

Accept Cancel Delete

Payment Rate Type displays the setting on the Invoice. In our example it is **Cash Rate**.

Original Inv. Amt is the amount of the Invoice calculated based on the currency rate at the time of invoicing.

The following fields are available on the **Cash Receipts Entry** lines grid:

The **Invoice Curr Code/Rate** fields display **Currency Code** and **Currency Rate** of the original Invoice.

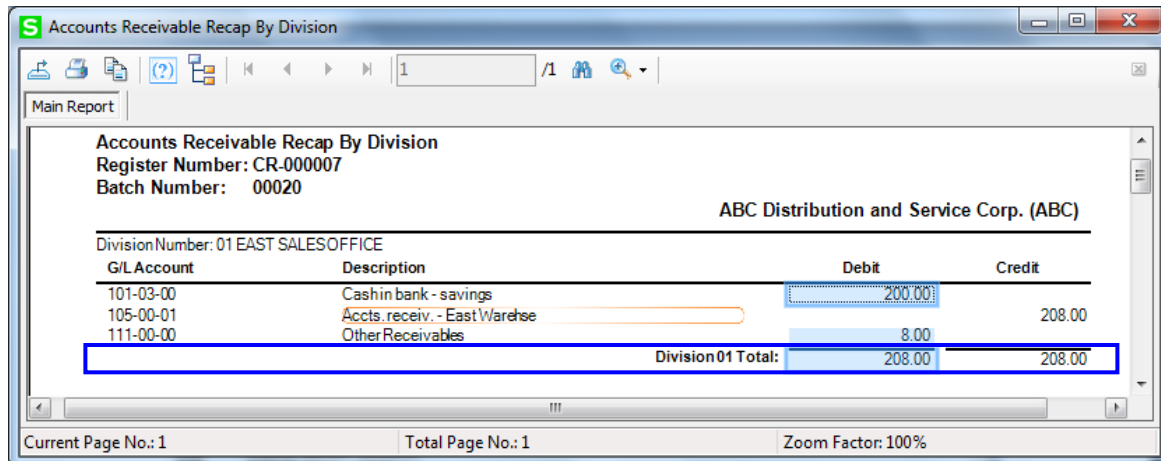
Payment Rate displays the **Currency Rate** at the time of payment. This field can be updated to reflect a rate change.

If the **Payment Rate** differs from the **Rate** at the time of Invoice, the **Invoice Amount** is recalculated as follows: **Original Inv. Amt* Inv. Curr.Rate / PaymentRate**.

The difference is calculated by the following formula: **(Amount Posted*Payment Rate/ Inv. Curr Rate - Amount Posted)**. In our example it is: **(200*2.6/2.5-200=8)** posted to

the General Ledger account assigned to the Currency Code in the Currency Code Maintenance.

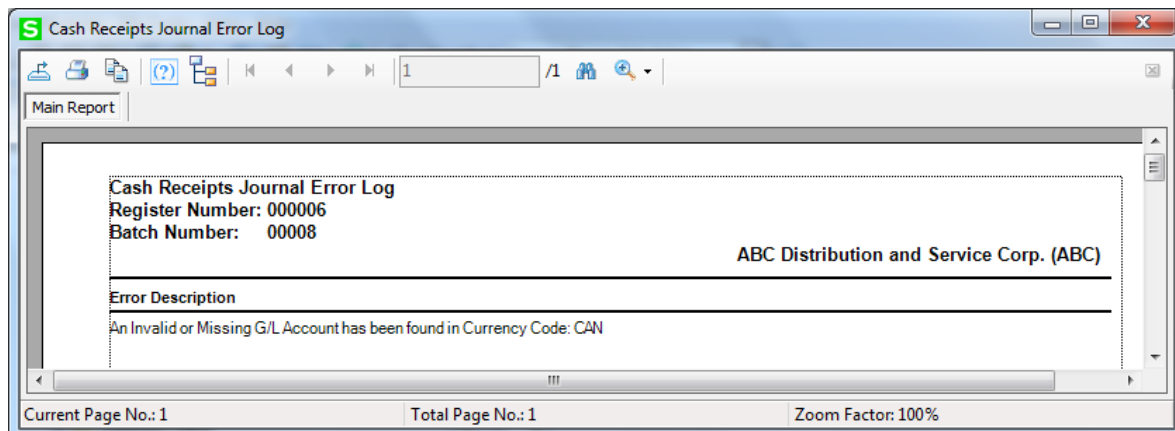
Postings can be viewed on the **Cash Receipts Journal** screen:



G/L Account	Description	Debit	Credit
101-03-00	Cash in bank - savings	200.00	
105-00-01	Accts. receiv. - East Warehouse		208.00
111-00-00	Other Receivables	8.00	
Division 01 Total:		208.00	208.00

Current Page No.: 1 Total Page No.: 1 Zoom Factor: 100%

If the **Currency Code** has no G/L account assigned, or the account number does not exist, the **Cash Receipts Journal Error Log** is printed:



Error Description
An Invalid or Missing G/L Account has been found in Currency Code: CAN

Current Page No.: 1 Total Page No.: 1 Zoom Factor: 100%

The same transaction to the Currency G/L account can be found in the **Journal Drill Down**. In the **Account Maintenance** program of the General Ledger Main menu go to the **Transactions** tab and click the **Journal Zoom** button.

Journal Drill Down

Journal No. CR-000007 American Business CHK: 123312 Posting Date 3/14/2018
 Updated On 3/14/2018 Updated At 12:17 pm Updated By useriig

Account No.	Description	Debit	Credit	Comment
101-03-00	Cash in bank - savi...	200.00		American Business...
105-00-01	Accts. receiv. - Ea...		208.00	A/R Cash Receipt...
111-00-00	Other Receivables	8.00		

OK [Print] [Help]

Any difference arising from rate fluctuations will also appear on the **Invoices** tab of the **Customer Maintenance** program:

Customer Maintenance (ABC) 3/14/2018

Customer No. 01-ABF Name American Business Futures

Copy From... Renumber... More...

1. Main | 2. Additional | 3. Statistics | 4. Summary | 5. History | 6. Invoices | 7. Transactions | 8. S/Os

Invoice No.	Invoice Type	Inv Date	Inv Due Date	Disc Date	Sold To	Amount
0100089	Invoice	3/14/2018	4/13/2018			168.00
0100090	Invoice	3/14/2018	4/13/2018			104.28
0100091	Invoice	3/14/2018	4/13/2018			168.00
0100092	Invoice	3/14/2018	4/13/2018			342.00
0000101	Invoice	1/31/2020	3/2/2020			850.00
0000122	Invoice	1/31/2020	3/30/2020			850.00

Trans Date	Trans Type	Trans Amount	Pay Date	Check No.	Payment Ref	Cr Card	RM
3/14/2018	Invoice	342.00					

Balance	Current	30 Days	60 Days	90 Days	120 Days
13,905.05	6,361.08	0.00	0.00	0.00	7,543.97

Accept Cancel Delete [Print] [Help]

Accounts Receivable-Period End

Finance Charge Calculation

The **Finance Charge Calculation** program has been modified to provide the users with ability of selecting **Currency Code** and specifying the exchange rate.

Finance Charge Calculation (ABC) 3/14/2018

Calculation Parameters

Aging Date: 3/14/2018

Min Balance to Apply: 250.00

Min Finance Charge to Apply: 100.00

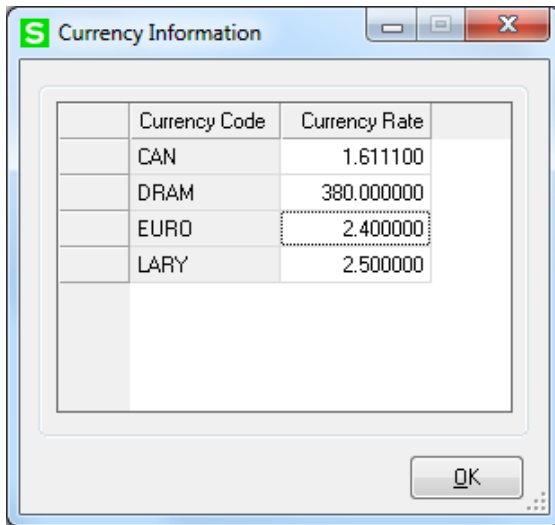
Selection Parameters

Select Field	Operand	Value
Statement Cycle	All	
Customer Number	All	

Clear Proceed Cancel Print ?

Upon clicking the **Proceed** button **Currency Info** screen is opened:

The Currency Codes, setup in the system, are displayed in the screen. The displayed currency exchange rate is the one active on the date the finance charge calculation is run.



The user can change the **Currency Rate** if needed.

Finance Charge Entry

The **Currency Info** fields have been added to the Finance Charge Entry to display the currency code and the exchange rate used during the Finance Charge Calculation.

S Finance Charge Entry (ABC) 3/14/2018

Customer No. 01-ABF
Customer Name American Business Futures

Aging and Balance

Current	6,361.08
Over 30 Days	.00
Over 60 Days	.00
Over 90 Days	.00
Over 120 Days	7,543.97
A/R Balance	13,905.05

Currency Info

Currency Code CAN
Currency Rate 2.500000

Account Activity

Last Activity Date 4/20/2021
Last Payment Date 5/31/2020
Last Payment Amount 864.25

Finance Charge Status

Unpaid Finance Charge 44.89
Finance Charge YTD 1.00
Amount Subject to F/C .00
Finance Charge Rate 1.500%

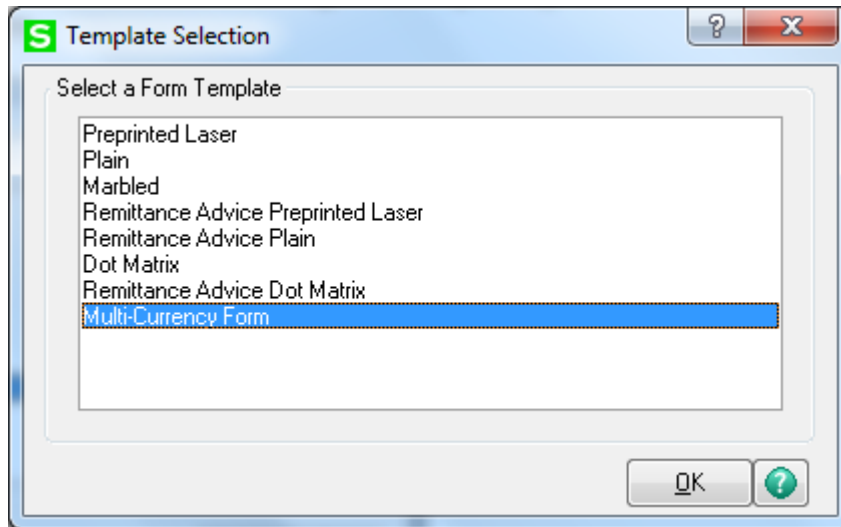
Finance Charge Applied 100.00

Accept Cancel Delete


The user can change the **Currency Rate** if necessary. After the **Finance Charge Journal** is updated the Currency Rate entered here will be used for calculating charges in the Statement printing.

Statement Printing


The **Multi-Currency Form** has been added to the **Statement Printing** to allow printing the Customer information by Currency.




S Statement Printing (ABC) 3/14/2018

Form Code: STANDARD  Message... Designer...

Description: Multi-Currency Form

Number of Copies: 1  Collated: ☒ Multi-Part Form Enabled: ☐ Multi Part...

Sort Statements By: Customer Number

Age Invoices as Of: 3/14/2018 

Select Statements with Minimum Balance Of: .00

Select Customers with Balance Past Aging Category: Current Category

Print Separate Bill To Statement for Each Sold To Customer: ☐

Customer Status to Print:

All Customers: ☒ Active: ☒ Temporary: ☒ Inactive: ☒

Include:

Zero Balance Customers: ☐ Credit Balances: No

Bill To Invoices on Sold To Customer Stmt: ☐ Zero Balance Invoices: Current Month Only

Selections

Select Field	Operand	Value
Statement Cycle	All	
Customer Number	All	
Customer Name	All	

Keep Window Open After:

Print: ☐ Preview: ☐

Microsoft XPS Document Writer Alignment Print Preview Setup ?

If the Invoice has been updated with Cash Rate, then the **Currency Rate** column will display the last Rate, and for the payments it will display their posted Rate.

And if the Invoice has been updated with Order Rate, then the report will display posted rate for that Invoice.

If the Invoice is not with Currency Code, then the Currency Code field is blank and "1" is printed for Currency Rate.

S Statement Printing Report

1 /1+

Main Report

Statement

ABC Distribution and Service Corp.

Statement Date: 3/14/2018

Salesperson: Jim Kentley

American Business Futures
2131 N. 14th Street
Suite 100
Accounting Department
Milwaukee, WI 53205-1204
Contact: Artie Johnson

Customer Number: 01-ABF

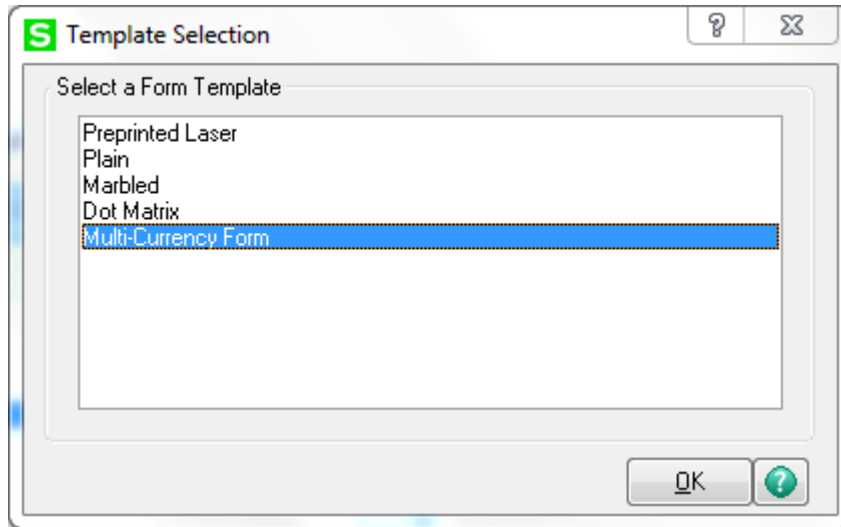
Date	Reference	Description	CurrCode	CurrRate	Charge	Credit	Balance
9/22/2015	0100057-IN		DRAM	400.000000	4,400.00		4,400.00
9/22/2015	0100059-IN		CAN	3.300000	3,300.00		3,300.00
10/5/2016	0100060-IN		CAN	1.250000	84.00		84.00
10/5/2016	0100061-IN		CAN	1.250000	84.00		84.00
11/2/2016	0100063-IN		CAN	2.400000	1,171.80		1,171.80
11/2/2016	0100064-IN		CAN	1.200000	781.20		781.20
11/2/2016	0100065-IN		CAN	2.400000	84.00		84.00
11/2/2016	0100066-IN		CAN	1.600000	84.00		84.00
11/2/2016	0100067-IN		CAN	1.200000	937.44		937.44
4/20/2017	0100068-IN		EURO	1.400000	385.14		385.14
4/20/2017	0100069-IN		CAN	1.611100	1,119.39		1,119.39
4/20/2017	0100071-IN		CAN	1.611100	1,119.39		1,119.39
4/20/2017	0100073-IN		CAN	1.611100	1,119.39		1,119.39
4/20/2017	0100076-IN		CAN	1.611100	168.01		168.01
4/20/2017	0100079-IN		EURO	2.250000	168.01		168.01
4/20/2017	0100080-IN		CAN	1.611100	270.66		270.66
4/20/2017	0100081-IN		CAN	1.611100	1,119.39		1,119.39
4/20/2017	0100083-IN		CAN	1.611100	2,172.58		2,172.58
4/20/2017	0100084-IN		CAN	2.500000	855.00		
4/20/2017		Payment Ref: 12331224	CAN	2.600000		540.80	314.20

Current Page No.: 1 Total Page No.: 1+ Zoom Factor: 100%

Printings

Sales Order Printing

The **Multi-Currency Form** template has been added to the Sales Order Printing,



If the **Print in Currency** check box is selected in Sales Order Entry, the Currency information is displayed on the printing. The Price and Amount fields are displayed by Currency as well.

S Sales Order Printing

Main Report

Sales Order

ABCDistribution and Service Corp.

OrderNumber: 0000205
OrderDate: 3/14/2018

Salesperson: 0100
CustomerNumber: 01-ABF
CurrencyCode: EURO
CurrencyRate: 2.400000

Sold To:
American Business Futures
2131 N. 14th Street
Suite 100
Accounting Department
Milwaukee, WI 53205-1204
Confirm To:
John Quinn

Ship To:
American Business Futures
Racine Warehouse
5411 Kendrick Place
Racine, WI 53120

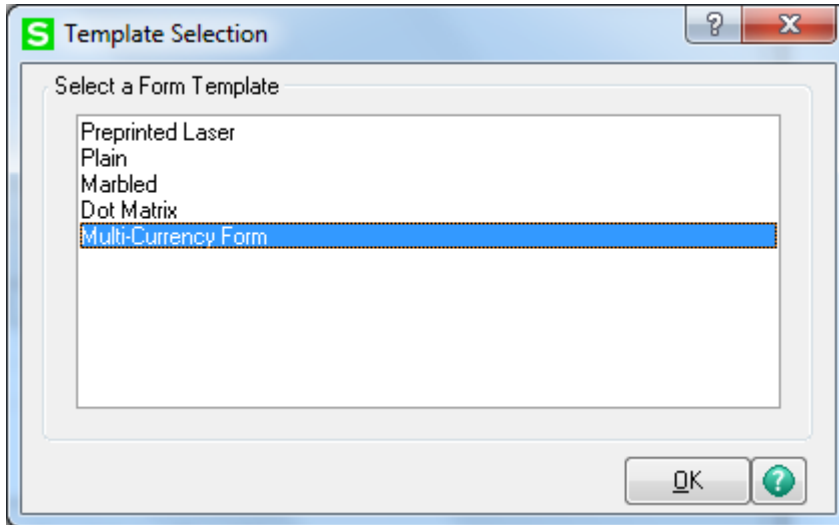
Customer P.O. Ship VIA F.O.B. Terms
UPS RED Net 30 Days

Item Code	Unit	Ordered	Shipped	Back Order	Price	Amount
1001-HON-H252	EACH	2.00	0.00	0.00	84.0000	168.00
HON 2DRAWER LETTER FLE W/O LK		Whse: 001				

Current Page No.: 1 Total Page No.: 1 Zoom Factor: 100%

Invoice Printing

The **Multi-Currency Form** template has been added to the Invoice Printing.



If the **Print in Currency** check box is selected in the **Invoice Data Entry**, the Currency information is displayed on the printing. The Price and Amount fields are displayed by Currency too.

Invoice Printing

Main Report

Invoice

ABC Distribution and Service Corp.

InvoiceNumber: 0100088-IN
InvoiceDate: 3/14/2018

OrderNumber: 0000205
OrderDate: 3/14/2018
Salesperson: 0100
CustomerNumber: 01-ABF
CurrencyCode: EURO
CurrencyRate: 2.400000

Sold To:
American Business Futures
2131 N. 14th Street
Suite 100
Accounting Department
Milwaukee, WI 53205-1204
Confirm To:
John Quinn

Ship To:
American Business Futures
Racine Warehouse
5411 Kendrick Place
Racine, WI 53120

Customer P.O.	Ship VIA	F.O.B.	Terms
	UPS RED		Net 30 Days

Item Code	Unit	Ordered	Shipped	Back Ordered	Price	Amount
1001-HON-H252	EACH	2.00	2.00	0.00	84.00000	168.00
HON 2 DRAWER LETTER FLEW/O LK		Whse: 001				

Current Page No.: 1 Total Page No.: 1 Zoom Factor: 100%

Note: In some cases, because of rounding issues, the Net Invoice Amount displayed on the printing may slightly differ from the Amount in currency calculated as sum of the Invoice lines' Amounts; but the Invoice Balance will be calculated correctly.

Invoice Printing

Main Report

Invoice

ABC Distribution and Service Corp.

Invoice Number: 0100088-N
Invoice Date: 4/20/2017

Order Number:
Order Date:
Salesperson: 0100
Customer Number: 01-ABF
Currency Code: CAN
Currency Rate: 1.567000

Sold To:
American Business Futures
2131 N. 14th Street
Suite 100
Accounting Department
Milwaukee, WI 53205-1204
Confirm To:
John Quinn

Ship To:
American Business Futures
Reine Warehouse
5411 Kendrick Place
Reine, WI 53120

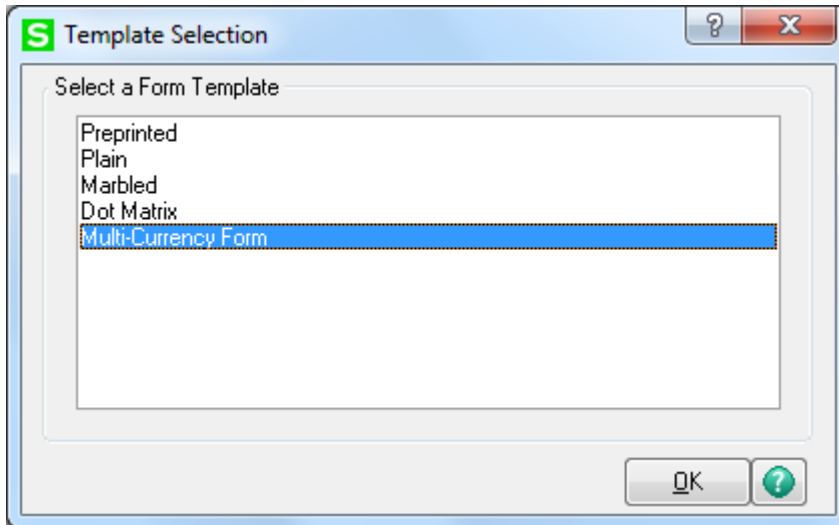
Item Code	Unit	Ordered	Shipped	Back Ordered	Price	Amount
1001-HON-H252	EACH	2.00	2.00	0.00	131.6290	263.26
HON 2 DRAWER LETTER FLE W/O LK			Whse: 001			
1001-HON-H252LK	EACH	5.00	5.00	0.00	132.2391	661.20
HON 2 DRAWER LETTER FLE W/ LCK			Whse: 001			
2480-8-50	EACH	3.00	3.00	0.00	54.7667	164.30
DESK FILE 8" CAP 50			Whse: 001			
Lot Number: JAN10			3.00			
Net Invoice:						1,088.75
Less Discount:						65.06
Freight:						0.00
Sales Tax:						0.00
Invoice Total:						1,023.69
Less Deposit:						31.34
Invoice Balance:						992.35

Current Page No.: 1 Total Page No.: 1 Zoom Factor: 95%

In our example the calculated Currency Amount is equal to: $263.26 + 661.20 + 164.30 = 1088.76$; and 1088.75 is printed instead. But the Invoice Balance 992.35 is equal to the Net Invoice displayed on the Invoice Data Entry.

Packing List Printing

The **Multi-Currency Form** has been added to the Packing List Printing **Template Selection** list to allow printing Unit Price with Customer's Currency.



S/O Invoice Data Entry (ABC) 3/14/2018

Invoice No. 0100085 Batch 00009

1. Header | 2. Address | 3. Lines | 4. Totals | 5. Payment

Quick Row 1

	Item Code	Ordered	Shipped	Unit Price	Extension	Unit Price In Curr	Extension In Curr
1	1001-HON-H252	2.00	2.00	84.0000	168.00	135.3324	270.66
2	1001-HON-H252LK	5.00	5.00	84.3900	421.95	135.9607	679.80
3	2480-8-50	3.00	3.00	34.9500	104.85	56.3079	168.92
4		.00	.00	.0000	.00	.0000	.00

Description: HON 2 DRAWER LETTER FLE W/O LK
 Warehouse: 001
 Unit Of Measure: EACH
 Back Ordered: .00
 Price Level: 1

Currency Code - CAN Total Amount 694.80

Quick Print Accept Cancel Delete

S Packing List Printing

Main Report

Packing List

ABC Distribution and Service Corp.

Shipping Number: 0100081
Ship Date: 3/14/2018

Order Number: 0000199
Order Date: 4/20/2017
Salesperson: 0100
Customer Number: 01-ABF

Sold To:
American Business Futures
2131 N. 14th Street
Suite 100
Accounting Department
Milwaukee, WI 53205-1204
Confirm To:
John Quinn

Ship To:
American Business Futures
Racine Warehouse
5411 Kendrick Place
Racine, WI 53120

Number of Packages: 1

Customer P. O.	Ship VIA	F. O. B.	Terms
	UPS RED		Net 30 Days

Item Number	Unit	Ordered	Shipped	Backordered	Unit Price	Total
1001-HON-H252	EACH	2.00	2.00	0.00	135.3324	270.66
HON 2 DRAWER LETTER FLEW/O LK		Warehouse: 001				
1001-HON-H252LK	EACH	5.00	5.00	0.00	135.9607	679.80
HON 2 DRAWER LETTER FLEW/LCK		Warehouse: 001				
2480-8-50	EACH	3.00	3.00	0.00	56.3079	168.92
DESK FILE 8" CAP 50		Warehouse: 001				
Lot Number: JAN10						

Current Page No.: 1 Total Page No.: 1 Zoom Factor: 100%

Open Sales Order Report

The **Print in Sales Order Currency** checkbox has been added to the Open Sales Order Report to allow printing the report in the currency code entered for the sales order.

Open Sales Order Report (ABC) 3/14/2018

Report Setting: STANDARD

Description: Open Sales Order Report

Setting Options:

Type: Public

Print Report Settings: ☐

Number of Copies: 1

Default Report: ☒

Three Hole Punch: ☐

Collated: ☒

Sort Report By: Sales Order Number

Sales Order Types to Print:

All Types: ☐ Back Orders: ☒ Master Orders: ☐ Internet Orders: ☐

Standard Orders: ☒ Price Quotes: ☐ Repeating Orders: ☐ RMA Orders: ☐

Extension Calculation: Quantity On Order

Sales Order Statuses to Print:

All Statuses: ☒ New: ☒ Open: ☒ Hold: ☒

Print Summary Report: ☐ Print Tax Detail: ☐ Only Print Unauthorized or Expired Credit Card Orders: ☐

Include Component Lines: ☐ Print Comments: Partial

Print in Sales Order Currency: ☒

Selections:

Select Field	Operand	Value
Sales Order Number	All	
Customer Number	All	
Shipping Date	All	

Microsoft XPS Document Writer

Keep Window Open After Print: ☐ Preview: ☐

Print Preview Setup

If the checkbox is selected all orders having **Currency Code** with corresponding **Currency Rate** entered in the Sales Order Entry will be printed in the report. Here is an example of printout:

Open Sales Order Report

Main Report

Open Sales Order Report
Sorted By Sales Order Number
For Order Types: Back Orders, Standard Orders

ABC Distribution and Service Corp.(ABC)

Order Number	Type	Customer / Name	Item Description	Currency Code	Currency Rate	P	Unit	Measure	Price	Quantity On Order	Quantity Shipped	Quantity Back Order	Extension
0000177	Std	01-AVNET	Avnet Processing Corp										
Master: 0000105													
Cust PO: TS0420													
9/22/2015		1001-HON-H252	HON 2 DRAWER LETTER FLE W/O LK			001	1	EACH	100.0000	1.00	0.00	0.00	100.00 *
Salesperson: 0200													
Last Invoice:													
Comment: 123													
Freight													
Less Trade Discount													
												Order 0000177 Total:	131.00
0000188	Std	01-ABF	American Business Futures	CAN	2.222200								
Cust PO: 4/12/2017													
4/12/2017		1001-HON-H252	HON 2 DRAWER LETTER FLE W/O LK			001	1	EACH	84.0000	2.00	0.00	0.00	168.00
4/12/2017		1001-HON-H252LK	HON 2 DRAWER LETTER FLE W/O LK			001	1	EACH	87.0000	3.00	0.00	0.00	261.00
Salesperson: 0100													
Last Invoice:													
												Order 0000188 Total:	429.00
0000189	Std	01-ABF	American Business Futures	CAN	1.111100								
Cust PO: 4/12/2017													
4/12/2017		1001-HON-H252	HON 2 DRAWER LETTER FLE W/O LK			001	1	EACH	88.8880	1.00	0.00	0.00	88.89 *
Salesperson: 0100													
Last Invoice:													
												Order 0000189 Total:	88.89
0000195	Std	01-AVNET	Avnet Processing Corp	EURO	2.500000								
Cust PO: 4/20/2017													
4/20/2017		1001-HON-H252	HON 2 DRAWER LETTER FLE W/O LK			002	1	EACH	525.0000	2.00	0.00	0.00	1,050.00 *
Salesperson: 0200													
Last Invoice:													
Sales Tax													
												Order 0000195 Total:	1,099.88
0000196	Std	01-AVNET	Avnet Processing Corp	EURO	2.400000								
Cust PO: 4/20/2017													
4/20/2017		1001-HON-H252	HON 2 DRAWER LETTER FLE W/O LK			002	1	EACH	84.0000	2.00	0.00	0.00	168.00
Salesperson: 0200													
Last Invoice:													
Sales Tax													
												Order 0000196 Total:	175.99
0000197	Std	01-AVNET	Avnet Processing Corp	EURO	2.250000								
Cust PO: 4/20/2017													
4/20/2017		1001-HON-H252	HON 2 DRAWER LETTER FLE W/O LK			001	1	EACH	84.0000	2.00	0.00	0.00	168.00
Salesperson: 0200													
Last Invoice:													
Sales Tax													
												Order 0000197 Total:	175.99
0000198	Std	01-ABF	American Business Futures	EURO	2.250000								
Cust PO: 4/20/2017													
4/20/2017		1001-HON-H252	HON 2 DRAWER LETTER FLE W/O LK			001	1	EACH	84.0000	2.00	0.00	0.00	168.00
Salesperson: 0100													
Last Invoice:													
												Order 0000198 Total:	168.00
0000199	Std	01-ABF	American Business Futures	CAN	1.611100								
Cust PO: 4/20/2017													
4/20/2017		1001-HON-H252	HON 2 DRAWER LETTER FLE W/O LK			001	1	EACH	135.3324	2.00	0.00	0.00	270.66
4/20/2017		1001-HON-H252LK	HON 2 DRAWER LETTER FLE W/O LK			001	1	EACH	135.9607	5.00	0.00	0.00	679.80
4/20/2017		2480-B-50	DESK FILE 8" CAP 50			001	1	EACH	56.3079	3.00	0.00	0.00	168.92
Salesperson: 0100													
Last Invoice:													
												Order 0000199 Total:	1,119.38
0000201	Std	01-ABF	American Business Futures	CAN	1.611100								
Cust PO: 3/14/2018													
Order Date: 3/14/2018													
Status: Open													
Ship Date: 3/14/2018													

Current Page No.: 3 Total Page No.: 3 Zoom Factor: 100%

Note: The report Totals are printed by Sales Order.
No grand total is available if the Print in Sales Order
Currency checkbox is selected.

Inquires

Invoice History Inquiry

The **Currency Info** button on the **Invoice History Inquiry** screen displays the currency related information designated on the current invoice.

A/R Invoice History Inquiry (ABC) 3/14/2018

Invoice No. 0100089 Type INV Date 3/14/2018
Source S/O Order No. 0000190

1. Main 2. Lines

Customer No. 01-ABF American Business Futures
Ship To 2 American Business Futures Bill To
Source Journal SO-000022 RMA No.

Addresses...

Terms Code 01 Net 30 Days Ship Date 3/14/2018
Ship Via UPS RED Schedule W/1
FOB Ship Zone Tracking...
Customer PO Weight 70
Salesperson 01-0100 Jim Kentley Apply To
Confirm To John Quinn IT User ID
Comment
E-mail artie@abf.com
Fax Batch Fax
Ref No. 1221111

Currency...

Taxable	.00
Nontaxable	168.00
Freight	.00
Sales Tax	.00
Discount	.00
Invoice Total	168.00
Deposit	100.00
Net Invoice	68.00
Balance	68.00

OK

Currency Code	CAN
Currency Rate	1.611100
Payment Rate Type	Order Rate
Taxable In Currency	.00
Nontaxable In Currency	270.66
Freight In Currency	.00
Sales Tax In Currency	.00
Discount In Currency	.00
Invoice Total In Currency	270.66
Deposit In Currency	161.11
Net Invoice In Currency	109.55
Balance In Currency	109.55

OK

If the **Multi-Currency Form** template is selected in Invoice Printing, and the **Print in Currency** check box has been selected in the Invoice Data Entry, the Currency information will be displayed on the printing.

S Invoice History Printing

1 / 1

Main Report

ABC Distribution and Service Corp.

Invoice Number: 0100089-IN
Invoice Date: 3/14/2018

Order Number: 0000190
Order Date: 3/14/2018
Salesperson: 0100
Customer Number: 01-ABF
Currency Code: CAN
Currency Rate: 1.611100

Sold To:
American Business Futures
2131 N. 14th Street
Suite 100
Accounting Department
Milwaukee, WI 53205-1204
Confirm To:
John Quinn

Ship To:
American Business Futures
Racine Warehouse
5411 Kendrick Place
Racine, WI 53120

Customer P.O.	Ship VIA	F.O.B.	Terms
	UPS RED		Net 30 Days

Item Code	Unit	Ordered	Shipped	Back Ordered	Price	Amount
1001-HON-H252	EACH	2.00	2.00	0.00	135.3324	270.66
HON 2 DRAWER LETTER FILE W/O LK		Whse: 001				

Net Invoice: 270.66
Less Discount: 0.00
Freight: 0.00
Sales Tax: 0.00
Invoice Total: 270.66
Less Deposit: 161.11
Invoice Balance: 109.55

Current Page No.: 1 Total Page No.: 1 Zoom Factor: 100%

Sales Order/Quote History Inquiry

Select the Sales Order/Quote History Inquiry from the Sales Order Inquiries menu. Click the Header tab.

Sales Order and Quote History Inquiry (ABC) 3/14/2018

Order Number: 0000190

1. Header | 2. Address | 3. Lines | 4. Totals | User: useriig

Order Date: 3/14/2018 RMA No. Master/Repeating No.

Customer No. 01-ABF American Business Futures

Customer PO

Status: Complete Order

Cancelled Code

Last Invoice Date: 3/14/2018

Last Invoice No. 0100089

Sales Tax Schedule: WI Wisconsin

Currency Code: CAN

Payment Rate Type: Order Rate

Fixed Rate ☒ Rate: 1.611100

Ship To Addr: 2 American Business Futures

Terms Code: 01 Net 30 Days

Ship Via: UPS RED FOB

Warehouse: 001 EAST WAREHOUSE

Confirm To: JOHN QUINN

E-mail: artie@abf.com

Comment

Salesperson: 0100 Jim Kentley

Split Comm. NO

OK ?

Currency Code: Displays the **Currency Code** used on the Sales Order.

Payment Rate Type: **Order Rate** implies that the rate indicated on the Sales Order Entry is being used for payment. **Cash Rate** implies that the amount is being paid based on the exchange rate at the time of payment (cash receipt).

Fixed Rate: This box is checked if a fixed currency rate is being used.

Rate: Indicates the fixed rate used for payment.

Visual Integrator

The files listed below have been added, or changed, in the Data Dictionary by MCR enhancement for Visual Integrator purposes.

Tables	Fields
AR_CashReceiptsDeposit	AR068_MCRCurrencyCode AR068_MCRCurrencyRate AR068_MCRCashDepositCurrAmt AR068_MCRCreditDepositCurrAmt
AR_CashReceiptsHeader	AR068_MCRPostingCurrAmt
AR_CashReceiptsDetail	AR068_MCRDiscountAmtInCurr AR068_MCRAmntPostedInCurr AR068_MCRBalanceInCurr AR068_MCRPaymentRate AR068_MCRAmntPostedCurrDiff
AR_Customer	AR068_MCRCurrencyCode AR068_MCRPayment_Rate AR068_MCRPrint_Foreign AR068_MCRUseDefCurrRate AR068_MCRLoadFrgnUnitPrice AR068_MCRFixed_Rate AR068_MCRRate
AR_FinanceCharge	AR068_MCRFinanceCurrencyCode AR068_MCRFinanceCurrencyRate
AR_InvoiceHistoryDetail	AR068_MCRUnitPrice AR068_MCRExtension
AR_InvoiceHistoryHeader	AR068_MCRCurrencyCode AR068_MCRCurrency_Rate AR068_MCRFixed_Rate AR068_MCRPayment_Rate AR068_MCRPrint_Foreign AR068_MCRAmntInCurrency AR068_MCRDiscountAmtInCurr AR068_MCRFreightAmtInCurr AR068_MCRSalesTaxAmtInCurr

AR_OpenInvoice	AR068_MCRCurrencyCode AR068_MCRPayment_Rate AR068_MCRCurrency_Rate AR068_MCRCurrencyAmt AR068_MCRCurrPaymentToday
AR_TransactionPaymentHistory	AR068_MCRCurrencyCode AR068_MCRCurrencyRate AR068_MCRTransactionAmt
AR_TransactionPosting	AR068_MCRCurrencyCode AR068_MCRFixed_Rate AR068_MCRPayment_Rate AR068_MCRPrint_Foreign AR068_MCRCurrency_Rate AR068_MCRAmntInCurrency AR068_MCRDiscountAmtInCurr AR068_MCRFreightAmtInCurr AR068_MCRSalesTaxAmtInCurr
BR_Transaction	BR068_MCRCurrencyCode BR068_MCRCurrencyRate
GL068_MCCurrency	All Fields
GL068_MCCurrencyRate	All Fields
GL_Bank	GL068_MCRCurrencyCode
SO_InvoiceDetail	SO068_MCRUnitPrice SO068_MCRExtension
SO_InvoiceHeader	SO068_MCRCurrencyCode SO068_MCRFixed_Rate SO068_MCRLoadFrgnUnitPrice SO068_MCRPayment_Rate SO068_MCRPrint_Foreign SO068_MCRCurrency_Rate SO068_MCRAmntInCurrency SO068_MCRDiscountAmtInCurr SO068_MCRFreightAmtInCurr SO068_MCRSalesTaxAmtInCurr

SO_SalesOrderDetail

SO068_MCRUnitPrice
SO068_MCRExtension

SO_SalesOrderHeader

SO068_MCRCurrencyCode
SO068_MCRPayment_Rate
SO068_MCRFixed_Rate
SO068_MCRLoadFrgnUnitPrice
SO068_MCRPrint_Foreign
SO068_MCRCurrency_Rate
SO068_MCRAmntInCurrency
SO068_MCRDiscountAmtInCurr
SO068_MCRFreightAmtInCurr
SO068_MCRSalesTaxAmtInCurr

SO_SalesOrderHistoryDetail

SO068_MCRUnitPrice
SO068_MCRExtension

SO_SalesOrderHistoryHeader

SO068_MCRCurrencyCode
SO068_MCRFixed_Rate
SO068_MCRPayment_Rate
SO068_MCRPrint_Foreign
SO068_MCRCurrency_Rate
SO068_MCRAmntInCurrency
SO068_MCRDiscountAmtInCurr
SO068_MCRFreightAmtInCurr
SO068_MCRSalesTaxAmtInCurr

ODBC Dictionary

The files listed below have been added or changed in the ODBC Dictionaries by this enhancement for Crystal Reports purposes.

Tables	Fields
AR_CustomerListingWrk	AR068_MCRCurrencyCode AR068_MCRFixed_Rate AR068_MCRPayment_Rate AR068_MCRPrint_Foreign AR068_MCRUseDefCurrRate AR068_MCRLoadFrgnUnitPrice AR068_MCRRate
AR_StatementWrk	AR068_MCRCurrencyCode AR068_MCRCurrencyRate
CI_BankCodeListingWrk	CI068_MCRCurrencyCode
SO_InvoiceWrk	SO068_MCRCurrencyCode SO068_MCRPrint_Foreign SO068_MCRCurrency_Rate SO068_MCRUnitPrice SO068_MCRExtension SO068_MCRAmntInCurrency SO068_MCRDiscountAmtInCurr SO068_MCRFreightAmtInCurr SO068_MCRSalesTaxAmtInCurr
SO_OpenOrdersWrk	SO068_MCRCurrencyCode SO068_MCRCurrencyRate
SO_PackingListWrk	SO068_MCRUnitPrice SO068_MCRExtension
SO_SalesJournalWrk	SO068_MCRCurrencyCode

SO_SalesOrderWrk

SO068_MCRCurrencyCode
SO068_MCRPrint_Foreign
SO068_MCRCurrency_Rate
SO068_MCRUnitPrice
SO068_MCRExtension
SO068_MCRAmntInCurrency
SO068_MCRDiscountAmtInCurr
SO068_MCRFreightAmtInCurr
SO068_MCRSalesTaxAmtInCurr

Currency Price Calculation

Item Currency Price Maintenance

The **Item Currency Price** button has been added to the **Item Maintenance Entry** to open newly added **Item Currency Price Maintenance** screen.

Item Maintenance (ABC) 5/31/2018

Item Code: 2551-3-50
Description: DESK FILE 3 1/2" CAP 50

1. Main | 2. Additional | 3. Quantity | 4. History | 5. Transactions | 6. Orders | 7. Cost Detail

Product Line: FD&A FLEXIBLE DISKS & ACCESS.
Product Type: Finished Good
Valuation: Lot
Procurement: Buy

Unit of Measure: Standard EACH
Purchases CASE
Sales EACH

Price Code: STD STANDARD QUANTITY PRIC
Default Whse: 000 CENTRAL WAREHOUSE

Sales: Retail Price 24.950, Standard Price 24.950, Last Sold 5/15/2020
Purchases: Standard Cost 11.227, Average Cost 11.494, Last Receipt 5/31/2020
Last Costs: Item 11.458, Allocated .265, Total 11.723

Whse	Description	On Hand	On PO	On SO	On Bk Ord	Committed	Available	In Shipping	On H
000	CENTRAL ...	950.00	1,000.00	.00	.00	.00	950.00	.00	
001	EAST WA...	84.00	.00	.00	.00	.00	84.00	.00	
002	WEST WA...	170.00	.00	.00	5.00	5.00	165.00	.00	

The **Item Currency Price Maintenance** allows entering of Retail and Standard Price by Currency Code for the current Item.

Item Currency Price Maintenance (ABC) 5/31/2018

Currency Code: CAD Canadian Dollar

Item Code: 2481-5-50
Description: DESK FILE 5 1/4" CAP 50

Retail Price: 20.000
Unit Price: 1,300.000

Accept Cancel Delete

The Sales Order Entry has been modified to use item currency **Unit Price**, if the **Load Price as Foreign Unit Price** checkbox is selected.

The screenshot shows the 'Sales Order Entry (ABC) 5/31/2018' window. The 'Currency Entry' dialog box is open, displaying the following fields:

- Customer No.: 01-ABF
- Name: American Business Futures
- Currency Code: CAD (Canadian Dollar)
- Payment Rate Type: Order Rate
- Print in Currency: ☐
- Load Price as Foreign Unit Price: ☒**
- Fixed Rate: ☐ Rate: 1.300000

The 'OK' button is highlighted.

In this case **Unit Price In Currency** field of Sales Order is set to **Unit Price of Item Currency Price Maintenance**. And **Unit Price** field of **Sales Order** is calculated as follows: **Unit Price In Currency / Currency Rate**.

The screenshot shows the 'Sales Order Entry (ABC) 5/31/2018' window. The 'Item Details' table is visible, showing the following data:

Item Code	Ordered	Back Ordered	Unit Price	Extension	Comment
2481-5-50	1.00	.00	1,000.00	1,000.00	
2	.00	.00	.000	.00	

The 'Unit Price' field for item 2481-5-50 is highlighted with a red box. Below the table, the 'Unit Price In Curr' field is also highlighted with a red box, showing a value of 1,300.000.

Note: The same modification has been done also for Invoice Datae Entry.