# Magaya Cargo System User Manual

Part II: Accounting



# Guide to:

Magaya Logistics Software Solutions

Invoicing

Payments

Banking

**Financial Statements** 

and more

11

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# **How To Use This Manual**

## Introduction

Welcome to the Magaya Cargo System User Manual, Part 2: Accounting.

This manual is designed to teach you how to perform accounting procedures in Magaya software and answer common accounting questions such as "How do I create an invoice?" and "How do I add an account to the Chart of Accounts?".

Magaya software is designed for logistics providers, freight forwarders, N.V.O.C.C.'s, consolidators, forwarding agents, couriers, warehouse providers and others in the logistics industry. Magaya software contains a complete accounting system that integrates the accounting features with the operations features in the software.

### How this Manual is Organized

This manual is designed to be task oriented. You can skip to any topic you need and get step-by-step procedures for all the accounting tasks performed in Magaya software. You can also click on any word in the Index to go to that topic. This manual is organized into the following topics:

- An overview of the accounting system and accounting wizard (it is recommended you begin with the Accounting Wizard to set up your company's accounting information such as fiscal year, home currency, and more)
- How to use the Chart of Accounts
- How to use the Items and Services
- Accounts Receivable, including working with invoices, credit memos, receiving payments, and how to create a report of open invoices and aging AR
- Accounts Payable, including creating and paying bills, bill credits and vendor refunds, and how to create a report of unpaid bills and aging AP
- How to perform banking tasks such as how to write checks in Magaya software, how to make deposit tickets, and to reconcile the bank account
- Reports include financial reports such as Profit and Loss, Balance Sheet, and Cash Flows; other reports you can make include sales and purchase reports, trial balance, transaction details, and more

• Additional topics include working with the Tax Table, setting up your company divisions and document numbering in Magaya software, creating Journal Entries, working with multicurrencies, and more

### Where to Find Help

If you have questions or need help, you can contact Magaya Corporation:

Phone: (786) 845-9150

Email: support@magaya.com

The *Magaya Cargo System User Manual* is available to view or download from the Magaya website: www.magaya.com

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# **Magaya Accounting System**

## Introduction

All Magaya products include a complete accounting system that is integrated with the operations features in the software. For example, when you add charges to a Warehouse Receipt or Shipment, the Magaya system transfers all the information so you can create bills, invoices, and other accounting transactions easily.

The following diagram illustrates the accounting processes and the financial reports included in the Magaya system:



The accounting system also includes financial reports such as the balance sheet and the profit and loss report that you can create in Magaya Explorer.

There is an **Accounting Wizard** you can use when you first install the Magaya software. This will help you set the beginning balance of all the accounts as of the date you start using the Magaya system. See the topic "Accounting Wizard" for details.

# **Accounting Folder**

In theMagaya Explorer Accounting folder there is a list of functions to enable you to perform common accounting transactions such as create invoices, bills, payments, deposits, and checks.



The following is a brief overview of the features in the Accounting folder (each of these topics is covered in detail throughout the Magaya Accounting Manual):

- Chart of Accounts: This is your general ledger accounts definition (where you enter the accounts definitions). It helps you keep track of your income and expenses by categorizing them by type. You can add accounts that are specific to your business. You can have one account such as "Documentation" for many different items such as the different types of documentation that you charge for, including EEI, air waybills, bill of lading, etc., or you can create an account for each one.
- Items and Services: This shows codes for the services you provide such as ocean freight and the account name that service is associated with. You will use these items when creating and working with Accounts Receivable (AR) and Accounts Payable (AP) transactions.
- **Standard Client Rates**: These are your selling rates for freight services that apply to all clients.
- **Carrier Rates**: These are your purchasing rates for freight services by carrier.
- **Invoices** (and Invoice List): These are your Accounts Receivable (AR) transactions. The following are types of AR transactions:
  - Add Invoice: this is for regular invoices
  - Add Credit Memo: this is for a refund. You send it to a customer if you overbilled them. It is also used for agents you owe money to; the credit memo is automatically generated during Liquidation.

- **Bills** (and Bill List): These are your Accounts Payable (AP) transactions. The following are types of AP transactions:
  - Add Bill: for items that do not have bills such as the rent, salaries, etc.
     (you do not have to make a bill for these; it is optional)
  - Add Bill Credit: if you overpaid a vendor (or they overbilled you), then you make a record of the credit they give you. If you owe them a balance, you might deduct it from that balance. When you write the check, the Magaya software will subtract the credit. If they send you a refund check, you can create a Payment which will be a Vendor Refund.
- **Payments** (and Payment List): When you receive payments from customers, the payments will be listed here. You can create a customer payment or a vendor refund here by selecting it from the dropdown arrow of the "Add" button. Types of payments you can make:
  - Customer Payment: Used to record what a customer pays
  - Vendor Refund: Used when a vendor sends you money (a refund, maybe they overcharged you)
- **Deposits** (and Deposit List): This records your deposits to the bank. Types of deposits are:
  - Deposit Payment: to deposit a payment you received from a customer
  - Deposit: to deposit monies from any other source such as a loan
- **Checks** (and Check List): This records the checks to make payments to your vendors. The following are the types of checks you can create:
  - Pay Bills (check): to pay regular bills
  - Check to Expense: to pay for items that you do not have bills for such as rent, salary, etc.
  - Refund Check: a check that you create to give your customer a refund
  - Pay Sales Tax: a check to pay sales taxes that you collect from Accounts Receivable (AR).

These topics are explained throughout the Magaya Accounting Manual. To find any topic quickly, go to the Index and click on the index word.

# **Accounting Wizard**

The Accounting Wizard is designed to help you enter your company's accounting information into the Magaya system. This is an easy way to enter the beginning balances for accounts, customers, and vendors as of the date you start using the Magaya system.

Setting up this information is usually done when Magaya software is first installed. If this wizard was not used then, it can be used now or at any time. It is recommended that you use this accounting wizard and the Startup Wizard. It is especially important if you will be working in more than one currency that you select the home currency to match the currency of your country in the Startup Wizard; home currency will affect tax transactions. The Startup Wizard is explained in the *Magaya Cargo System User Manual, Part 1: Operations*.

The Accounting Wizard helps you set up your:

- Chart of Accounts (also called the general ledger)
- Items and Services
- Opening balances of your customers and vendors

Each screen in the wizard contains instructions to help you work through the wizard. You can go forward and back in the screens to change information. When you finish the wizard, all the information is saved in your Magaya system.

## **Using the Accounting Wizard**

Follow the steps below to use the Accounting Wizard.

#### Task

1. Go to the File menu and select Accounting Wizard. The Welcome screen opens:



- 2. Click the Next button to start the wizard.
- 3. Select the month that you want to assign as the beginning of your fiscal year. This is required to calculate earnings for the year. The system will use this month to automatically close the year.
- 4. On the **Chart of Accounts** page, add or edit accounts as needed. (The software provides a default list of accounts. It is recommended that this information be entered in the wizard so you can use the accounting features in the Magaya software.) Also enter opening balances for

accounts that you need such as petty cash and bank. The following is the wizard screen for the Chart of Accounts:

Name	Туре	Account Num	Balanc 🔨	Add
Accounts Receivable	Accounts Receivable		10	_
Accounts Payable	Accounts Payable		41	Edit.
Bank Account	Bank Account		1	_
Undeposited Funds	Undeposited Funds			Delete
Opening Balance Equity	Equity			
Agent Liquidation Income	Income			
Agent Liquidation Cost	Cost Of Goods Sold			
Sales Commission	Expense			
Sales Tax Payable	Other Current Liabilities			
Sales Tax Preparation Income	Income		~	
¢			>	
rre you can Add, Edit or Delete acco her balance sheet accounts. If you d	unts as you desire. You can also o not have all this information nor	enter the opening ba w, you can enter it late	lances for Bar r.	nk accounts a

- The opening balance is used by the system to create a journal entry that credits that account for the balance and debits the beginning balance equity account.
- More details about the Chart of Accounts can be found in the topic "Chart of Accounts".
- 5. On the **Items and Services** screen, add or edit the Items and Services as needed. (The software provides a default list of items and services. Click the Add button to add a new item or service. Click on an existing item

and click the Edit button to make changes.) The following is the wizard screen for the Items and Services:

		ACCOUNT NOTE	Type	_	Add
GT-INC	Agent profit share	Agent Liquidation Income	Other	1	
GT-COST	Agent profit share	Agent Liquidation Cost	Other	-	Edit.
ALE-COST	Sales Commission	Sales Commission	Other		
PENBAL-EXP	Opening Balance Expense	Opening Balance Expense	Other		Delete
PENBAL-INC	Opening Balance Income	Opening Balance Income	Other		
IREGT-INC	Air Freight Service	Air Freight Income	Ereight		
IREGT-COST	Air Freight Service Cost	Air Freight Cost	Freight		
CEEGTINC	Ocean Freight Service	Ocean Freight Income	Freight		
CEFGT-COST	Ocean Freight Service Cost	Ocean Freight Cost	Freight		
BNEGT-INC	Ground Freight Service	Ground Freight Income	Freight	~	/
				>	-
				100	
FGT-COST IFGT-INC	Ocean Freight Service Cost Ground Freight Service	Ocean Freight Cost Ground Freight Income	Freight Freight	>	2

- For more details on Items and Services, see the topic "Items and Services".
- 6. Click the Next button to move to the next screen: entering opening balances for forwarding agents. In the Magaya system, forwarding agents are considered "customers". Add or edit **opening balances** by clicking on the Add or Edit buttons for:
  - **Customers** (this includes forwarding agents). When you enter the opening balance for a customer, the system will automatically create an invoice for the customer for that amount that will go to AR, and the line item will be assigned to the Items and Services for beginning balance

income. The screenshot shows forwarding agents; the Customers screen functions the same way.

ormanang Agenta.		
Name	Balance	Add
Panama Destination Agent	0.00	
Destination Agent 2	0.00	Edit
Jamaican Destination Agent 1	0.00	
Miami Distribution Center	0.00	Delete
Prague Agent	0.00	
Cartegena Construction Co.	-3000.00	
Saks Fifth Avenue	0.00	
Lima Destination Agent	0.00	
Colombian Destination Agent	0.00	-
Bogota Agent 1	0.00	
French Destination Agent	0.00	~

• **Vendors** (this includes carriers, sales persons, and warehouse providers). The system will automatically create a bill and send it to AP, and the line in the bill will use the beginning balance expense.

This screenshot shows the Carriers wizard screen. The wizard screens for each of these functions the same way.

Name	Balance	Add
LAN Cargo	262.50	
Air Canada	480.00	Edit.
Cathay Pacific Cargo	0.00	
TAM Cargo	600.00	Delet
Lima Cargo City	0.00	
X Shipping Line	0.00	
Air France	125.00	
Les Camions Vite	42.00	
Almacenar	0.00	
Caribbean Airlines	0.00	
Hamburg Sud	0.00	~
ere you can Add, Edit or Delete carriers as an enter more information for each carrier.	s you desire. You will enter their names and t	he amounts you owe them, late

7. Click the Finish button when you are done. Your information will be saved.

AFTER COMPLETING THIS TASK:

When you have completed all the screens in the Accounting Wizard, you can modify and add to the information entered at any time by opening the Accounting folder or by returning to the Accounting Wizard.

# **Chart of Accounts**

### Introduction

The Chart of Accounts is a list of accounts in your general ledger. It helps you keep track of your income and expenses by categorizing them by type. Then you can generate reports to see the different types of income you are bringing in and what types of expenses you have.

The Magaya system has many accounts in the Chart of Accounts folder by default. You can add accounts that are specific to your business. You can have one account such as "Documentation" for many different items such as the different types of documentation that you charge for, including EEI (formerly SED), air waybills, bill of lading, etc., or you can create one account for each.

The following screenshot shows a close-up of the Chart of Accounts, highlighting the Air Freight Cost, Air Freight Income, and their account type.

File Edit Sales Operations	Maintenance Shipment Magaya Netw	ork Accounting Rep
G D K Sorward Air	- 🧼 - 🢷 - 🛅 Ocean Ground Docum,	Print I
😥 👷 Magaya Network	Name 🔺	Туре
😟 💕 Tasks	Accounts Payable	Accounts Payable
🗄 幊 Quotations	Accounts Receivable	Accounts Receivable
🗄 🚮 Jobs	Advertising Expense	Expense
Hand Bookings	Agent Liquidation Cost	Cost Of Goods Sold
	Agent Liguidation Income	Income
	Air Freight Cost	Cost Of Goods Sold
	Air Freight Income	Income
🗐 😻 Accounting	Automobile Expense	Expense
	Bank Account	Bank Account
🛛 式 Items and Services	Bank Service Charges	Expense
	Capital Stock	Equity
- Garrier Rates	Cash	Other Current Assets
	Cost of Goods Sold	Cost Of Goods Sold
	Cost of Services	Cost Of Goods Sold
	Custom Broker cost	Cost Of Goods Sold
Bills	Customs Broker income	Income

# How to Add to the Chart of Accounts

#### Step-by-Step Procedure

Task

1. Go to the Accounting folder and click on the Chart of Accounts.



- The list of accounts opens.
- 2. Click on the **Add** button. A dialog box opens.

Account Definition	ı 🔀
Definition Notes	
Туре:	Accounts Receivable
Name:	
Account Number:	
Parent Account:	✓
	Inactive
	OK Cancel Help

- 3. Use the first dropdown menu to select a type of account. The Type "Accounts Receivable" displays by default. Choices are:
  - Accounts Receivable (AR): This is the money that is owed to you (considered an asset).
  - **Accounts Payable**: (AP) This is money that you owe (considered a liability).
  - **Income**: Defines where money comes from.
  - **Expense**: Used to define what you are spending money on.
  - **Cost of Good Sold**: Use this to determine the cost of the items you sell.
  - **Bank**: Use this account for checking and savings transactions, money market accounts and petty cash.
  - **Undeposited Funds**: Money you hold to deposit later.
  - **Fixed Assets**: For equipment or furniture that will not be converted to cash within one year.
  - **Other Assets**: Use this account designation for any asset that cannot be classified as Fixed or Current.
  - **Other Current Assets**: For notes receivable that are due within one year, inventory value, etc.
  - **Long Term Liability**: Accounts that are due over a long period of time such as a mortgage, over one year.
  - **Other Current Liability**: Due within one year. Examples are sales tax.
  - **Equity**: The net worth of the company.
  - **Credit Card**: Create one "Credit Card" account per card to track business expenses paid for with the credit card. (You will also need to add the credit card company as a Vendor in the Maintenance folder.)
- 4. Enter the account name and number.
- 5. Select a parent account as needed. This will allow you to group the accounts in reports (for example grouping all types of freight or all types of documentation).
- 6. Add any notes as needed by clicking on the Notes tab and typing in the blank field.
- 7. If you want to make this account inactive now (or at a later time), click in the checkbox "Inactive".

# **Actions in Chart of Accounts**

	<b>F</b> <sup>2</sup> 1.4 .		1005.0
Equipment	Fixed Assets		1625.U
Employee Federal Income Tax Payable	Other Current Liabilitie	Other Beparts	ס.כ
Cash	Other Current Assets		-10000.C
Capital Stock	Equity	Reports •	0.0
Advertising Expense	Expense		0.0
Other Expenses	Expense	Transaction Listing	0.0
Other Incomes	Income	Reconcile	0.0
Technology Expense	Expense		- 0.C
Utilities Expense	Expense	General Journal Entries	0.0
Telephone Expense	Expense	Divisions	0.0
Supplies Expense	Expense	Tax Table	0.0
Rent Expense	Expense		- 0.0
Professional Fees Expenses	Expense	Choose Columns	0.0
Printing and Reproduction	Expense	Import	0.0
Postage and Delivery	Expense	Event	0.0
Licenses and Permits	Expense	Export	10
Add Edit Delete	🂱 - 🙀 Filter Unfilter	Actions	

The Actions button in the Chart of Accounts screen gives you many options.

The following actions can be performed by clicking on the Actions button:

- **Other Reports**: This option generates reports by name, type, account number, currency, parent account, or by type code.
- **Reports**: This option offers the same list of reports as the "Reports" menu option on the top Magaya Explorer toolbar.
- **Transaction Listing**: This enables you to see a list of transactions when you click on an asset or liability in the list. (This option is grayed out if you select income or expense.)
- **Reconcile**: Use this option to reconcile the Bank Account. A screen opens, showing deposits and credits, checks and debits, balance totals and more. You have the option to add, edit, or delete transactions.
- **General Journal Entries**: This shows you a list of general journal entries. To add a new journal entry, see the topic "Journal Entries".
- **Divisions**: This shows a list of divisions, if your company has divisions. For details on how to set up divisions, see the Divisions topic in the Customization manual.
- **Tax Table**: This shows a list of sales taxes (for merchandise you sell, not services). For details on how to set up divisions, see the topic "Sales Taxes".
- Choose Columns: Use this to select the columns you want to see.

• **Import (and Export)**: Use these options to send data from the Magaya database or bring data into the Magaya database in XML or CSV formats.

# **Items and Services**

### Introduction to Items and Services

The "Items and Services" list in Magaya Explorer shows all the items and services your business buys and sells such as documentation services, freight services, crating fees, and more. Items and Services are used for sales reports such as how much ocean freight you sold or purchased, etc.



Magaya software comes with a predefined list of items and services that will cover the needs of a standard logistics provider. You can modify it or add more to it based on your specific needs.

Items and services are used in Accounts Payable and Accounts Receivable. When you use an item or service in an invoice, the line in the invoice will affect the account that this item applies to by adding or subtracting from it whether it is an invoice or a credit. The account will show in the Profit and Loss report.

#### **Add Items and Services**

To add an item or a service, follow these steps.

1) Click on the Add button in the Items and Services subfolder. A dialog box opens.

Items and Servi	ces	×
Definition Autom	atic creation Notes	
Туре:	Inventory 🗸 Tax Code: 🗸	×
Description:		
Code:		
Account:	Inventory Cost	
Price:	0.00 Tariff	×
	✓ It is a resale item	
Income Item:	×	
Preferred Vendor:	~	
Assets Account:	<b>~</b>	
Inventory Item:	✓	
	Inactive	
	OK Cancel	Help

2) Select the **type** of item (or service). When you select a Type, it will not be an income or expense until you select the account type for that type. Types available from the dropdown are:

**Other**: Use this for items (or services) that cannot be classified as Freight or as one of the other types listed.

**Freight**: Use this for freight items (or services) such as Ocean Freight or Air Freight.

**Valuation**: When you use this type to create an item, this value (value of the cargo) will appear on air waybills.

**Tax**: This is used for taxes such as duty taxes, and the amount will appear in air waybills.

Other Freight: Use for items (or services) that relate to freight but are not

actual freight such as Fuel Surcharge cost and income.

**Inventory**: Use this for items that you keep in your inventory and sell. If you select "Inventory" then the "Assets Account" and "Inventory Item" buttons will be available.

- 3) Select a sales tax to apply to the items and services. (To set up the sales tax, go to Chart of Accounts, Actions button, Tax Table.)
- 4) Enter a description of the item. The "Code" field will fill in automatically.
- 5) Select an account the item (or service) will refer to in the general ledger (select the account you want when you run your income statement to see this item reflected in, depending on how detailed you want your income statement to be). The item (or service) will be income, expense or cost of goods sold depending on what account it is related to. For example a storage fee is assigned to a Cost of Services account. Ground Freight Income is assigned to a Ground Freight Income account.
- 6) Enter a price. If you want to have the price calculated, use the "Tariff" button.
- 7) If you check the box to indicate this is a **resale** item, the fields below the checkbox will become available:
  - Income Item (or Expense Item): If you selected an Income Account, then this field will be "Income Item".
  - Preferred Vendor: This may be grayed out.
  - Assets Account: For purchasing inventory and reselling it. (This will be activated when you select the Type as "Inventory").
  - Inventory Item: Select from the items in the dropdown or add a new item. (This will be activated when you select the Type as "Inventory"). This pulls from information from the Item Definitions that are located in the Warehousing folder.
- 8) Click the OK button when done. The item (or service) now appears in the list.

### **Actions Performed with Items and Services**

To make reports based on the Items and Services, use the Actions button.

- and Service Cost	Groun	- d Freight Cost	Freight		0.00	GME
sight Service	Grour	nd Freight Income	Freight		0.00	GHE
ight Service Cost	Ocea	Ocean Freight Cost Freight		0.00	OME	
ight Service	Ocea	Ocean Freight Income			0.00	OHE
Service Cost	Air Fre	eight Cost	Freight		0.00	AME
Service	Air Fre	eiaht Income	Freight		0.00	AHE
alance Income	Open	Other Reports	s 🕨		0.00	
alance Expense	Open	Reports	Þ	Sales Detail 1 <		
mission	Sales					
t share	Agen	Choose Čolurr	nns	Sales by Item D	etall	
t share	Agen	Import		Sales by Item S	iummary	
		Export		Purchases Deta	iil : <opening ba<="" td=""><td>lance Expense&gt;</td></opening>	lance Expense>
🦻 -		☆.		Purchases by It Purchases by It	em Detail em Summary	
Filter	Unfilter	Actions				

#### Use the "Reports" option for sales and purchase reports:

The reports will be generated using the transactions for the items and services.

Other Actions available from the Actions button include the option to choose the columns you want in the list, and to import or export the data in or out of the Magaya system.

The Items and Services list can be filtered by using the Standard or Advanced Filter. For details on filters, see Chapter 5 in the Magaya Cargo System User Manual, Part 1: Operations.

# **Accounts Receivable**

# **Introduction to Accounts Receivable**

Accounts Receivable (AR) is money owed to you in outstanding invoices. The sections of this topic will explain how to create the following transactions in Magaya software:

- Invoices
- Credit Memos
- Payments
- Deposits
- Refunds

Magaya Explorer offers AR reports to show which customers are overdue (aging reports), open (unpaid) invoices, and sales reports.

### **Create Invoices**

To create invoices in Magaya Explorer, follow these steps.

1) In the Invoice (document or list), click on the Add button. Select "Add Invoice" from the pop-up menu.



The Invoice dialog box opens. The Invoice dialog box has three tabs. On the first tab, Invoice, enter details of the transaction. The Notes and Internal Notes tabs are used for adding notes or comments as needed.

*Note*: When working in the Document view, you can quickly see the status of the invoice by looking at the symbol in the document toolbar next to the navigation arrows:



	0000 111	contain trotos					
	Number:	49		Apply	to		
4	Account	Accounts Rece	ivable	Shima	no		*
Transacti	on Date:	E 200 20000		Bi	ling Chi	ange	
Harisacu	on Date.	5/22/2009		Tokur			~
D	ue Date:	6/21/2009	*	1 Onye			
							$\sim$
Charges: —				<u> </u>			
Status	Desc	ription	Prepaid	Quantity	Price	Amount	Add
🔮 Paid	Storag	je Fee	Yes	1.00	30.00	30.00	E-0
							Edit
							Remove
<						>	
Paid as:	Prepaid	~	Amount	USD 30.0	00 Tax	USD 0.00	
	Bate:	1.00	USD	Total Amount:		USD 30.00	
Exchange	11000						

2) Follow these steps to enter information in the Invoice dialog box:

- The Invoice number fills in automatically. For information on setting up the numbering of invoices, see the topic "Accounting Configuration Menu".
- Select the customer that you are invoicing from the "Apply to" dropdown menu. The address for the customer will fill in automatically. If you need to change the address for this transaction, click on the "Change" button.
- Select "Accounts Receivable" for the Account field. If you are working in multiple currencies, there will be at least one account available in the dropdown for each currency. To make the invoice in one of those currencies, select it from the dropdown list. For information on setting up your Magaya system to work with multiple currencies, see the topic "Multicurrencies".
- The Transaction Date is set to today's date.
- The Due Date is set according to the payments terms for that customer. If you have set 30 days, the system will fill in the date automatically.

Click the Add button in the invoice dialog box to add charges. A new dialog box opens:

Charge Infor	mation			×
Charge Note	s			
Туре:	Storage Fee	9	~	
Description:				
Tax Code:			✓ X	
Quantity	Unit	Price	Amount	
1.00	Min	30.00	USD 30.00	
		ОК	Cancel Help	

- The Type you apply will pull information from the Items and Services list. The Type dropdown list for invoices will show you only Items and Services that refer to Income accounts.
- Add a description (optional). Additional information can be added in the Notes tab. Any notes you add will appear in the invoice for the customer to see.
- The Tax Code pulls from the Sales Tax Table.
- Enter the Quantity and Price. The Amount will be calculated automatically. The Unit can be a word such as "pounds", "lbs", or "each". The Unit field is optional.
- Click the OK button. The charge fills in on the line in the Invoice dialog box. You can add as many charges to the invoice as needed by using the Add button. The totals are calculated.
- If you need to edit a charge, select the line item for the charge and click the Edit button. To remove (delete) a charge, select the line item for the charge and click the Remove button.

			Invoice
	Date	Due Date	Number
	Jun/01/2009	Jul/01/2009	49
Bill to Shimano Tokyo, JAPAN	Document Number: Shipper: Consignee: Entry Date: Orkgin/Destination: Carrier: Pieces / Weight:	20 Shinano Bogota Bile Shop Nov/05/2008 CLT / BOG Fleet Truck Lines 20 / 40.00 to	
Description of Observes		like Delete	
Storage Fee Warehouse Receipt 20, Shimano - Bogota Bike Shop, Pieces 1 Weight 22.00lb Volume 9.55ft <sup>e</sup> . May/01/2009 - Jun/01/2009	1.00 Min	30.00	30.00
		USD Amount	30.00
		Tax	0.00
		Total	30.00

3) Click OK and all the data will appear in an invoice form.

#### **Actions for Invoices**

The Actions button for Invoices provides many features. You can access Actions while you are in the Invoice document view or in the Invoices List view.

The following Actions are available from the Document view:



36	Invoice	Ed's Crane Service	03/02/2009 04/01/2009		
40	Invoice	Shimano	03/01/2009 03/31/2009		
41	Invoice	JB Wire Co.	Cargo Reports		
42	Invoice	Caterpillar Equipment	Caleo Deporto		
35	Invoice	Biscayne Bike Shop	Sales Reports		
30	Invoice	Shimano	Export to QuickBooks®		
32	Invoice	JB Wire Co.			
34	Invoice	Caterpillar Equipment	Export to Peach Tree(8)		
29	Invoice	Shimano	Go to document		
31	Invoice	JB Wire Co.	Print Batch		
33	Invoice	Caterpillar Equipment			
28	Invoice	Bogota Bike Shop	Receive Payment		
25	Invoice	Art Basel Gallery	Void Transaction Save as Recurrent		
24	Invoice	Art Basel Gallery			
23	Invoice	Client01			
22	Invoice	Powerbar	Recurrenc invoices		
19	Invoice	Bell Helmets	Choose Columps		
17	Invoice	Art Basel Gallery	Import		
16	Credit Memo	Crown Shipping			
15	Credit Memo	Crown Shipping	Export		
<			History		
Add •	Edit Delete	Filter - 🛒	Actions		

The following Actions are available from the Invoices List view:

The **Cargo Reports** relate the operations and accounting information in the Magaya system, enabling you to see reports such as how much you have billed for certain ports or destination agents.

Sales Reports that can be created are:

- **Open Invoices**: View a report of open invoices. When the report opens, you can modify the report by choosing what columns to view, change the date range, filter the list, save or export it.
- **Open Invoices by Date**: To view invoices that were open as of that date, regardless whether the invoice was paid after that date.
- **A/R Aging Reports**: Select a report that shows details itemized or a summary to view what is overdue.
- **Invoice Details**: A list of all invoices, including the detailed, itemized lines for each invoice.

Other Actions button options:

- Export the list to QuickBooks<sup>®</sup> or PeachTree<sup>®</sup> accounting software programs to export the invoices you have filtered and to save them on your computer (or other directory) in a file format that can be opened in those applications.
- Go to a Document when you click on an invoice.

- Print a batch of invoices that you have in a filtered list.
- Receive payment for an invoice that you have clicked on. A dialog box opens. See the section "Payments".
- Void a transaction you have selected.
- Save as Recurrent: This will convert the selected invoice into a Recurrent Invoice that can be charged to the customer every month (or time period you set).
- To view a list of recurrent invoices, use the Actions button and select "Recurrent Invoices".

Other options in the Invoices List are the export and import functions to send data out to another system or bring data into Magaya's database. You can also choose the columns or view the History of an invoice by selecting the invoice and the History option in the Actions button list.

All of the above actions are also available when you right-click on a transaction in the list.

#### **Credit Memos**

Credit Memos are issued if you overbilled a customer or if you need to give a discount after creating an invoice. You can create a Credit Memo in Magaya Explorer from the Invoices List view or Invoice document view.

Follow the steps below to create a Credit Memo.

- Θ Θ 6 x G Task 2. ۲ 1 9 Refre . --. Send • . ÷ Dial **Back** Ne Ocean Ground Find Network Folders 
   Book
   Points
   Arr

   B
   2
   Magaya Network.
   Biographic Network.

   B
   2
   Table
   Biographic Network.

   B
   2
   Gata
   Biographic Network.

   B
   2
   Gata
   Biographic Network.

   B
   2
   Gata
   Saturations

   B
   2
   Marehousing
   Biographic Network.

   B
   Marehousing
   Biographic Network.
   Biographic Network.

   B
   Marehousing</t (S) H H H X Delete 150 Find S . Ner Q Zoom < > Options 17 Add . ٠ . Add Invoice... pany UNITED STATES Add Credit Memo... Invoice Due Date Continue (Lo Date Number Swokes List May/01/2009 May/31/2009 48 Protect List Bills Bill List Payments Payment List Deposits Deposit List Bill to Document Number 24 Shipper Caterpillar Equipment Caterpillar Equipment Empper: Consignee: Entry Date: Origin/Destination: Carrier: Places / Weight Cartegena Construction Co. Dec/10/2008 123 SW 8th St Old Dominion Freight 720 / 2960.00 lb Clewiston, FL Chedis UNITED STATES Cutgoing Shipments
   Control of Shipments Description of Charges Quantity Price Amount Storage Fee storage fee for On Hand cargo from Caterpillar 172.00 lb 410.20 0.35 Warehouse Receipt 24, Caterpilar Equipment - Cartegena Construction Co., Pieces 288 Weight 1172:00tb Volume 683.04ff, Apr/01/2009 - May/01/2009
- 1) Go to Invoices and click on the Add button. Select "Credit Memo".

The "Add Credit Memo" option is also available from the Add button on the bottom toolbar in the Invoices List:



A dialog box opens. It has three tabs: the first tab is used for all the credit memo transaction details; the others are for Notes and Internal Notes.

Accounting Transaction									
Credit Memo Notes Internal Notes									
Number: 52									
Ac	count: Account	s Receivab	ile 🔽	Air Jamaica					
Transaction Date: 8/ 3/2009  Kingston, JAMAICA									
Charges:—									
Status	Description	Quantity	Price	Amount	Tax	Add			
							Edit		
							Remove		
<						>			
Paid as: Prepaid 🖌 Amount: USD 0.00 Tax: USD 0.00									
Exchange Rate: 1.00 USD Total Amount: USD 0.00 Remaining Credit: USD 0.00									
OK Cancel Help									

• The fields in this dialog box are the same as in the Invoice dialog box. See the Invoices section for details. Reminder: All amounts will be treated a negative (a subtraction) for the selected accounts and items.

When a credit memo has been paid to the customer (either in a check or credit on a balance), the status will be updated in the Invoices List. You can also see the status on the toolbar similar to the Invoices.

When you enter this transaction, it will show a negative (deduction) in Accounts Receivable.

# Payments

A Payment is a check your receive from a customer. To create a Payment:

1) Click on the Add button and select "Customer Payment".

File Edit Salas Operations Na	nternante Shipment Magaya Katwork Accounting Reports Options Help			
Ged. Exercised av	🤣 . 🥮 . 🛅 . 🎯 . 🏀 . 💥 October Grand Weiter Ma	🔮 - 🙉 📩 back Send EVel	- 🚳 - 🧞 🔚 Tesis Refrecti Politikis	
8-22 Vegeve Network 8-40 Teste 8-48 Quotations	Hist Provide Sect California Provide Sect California	Adiens 🕺 Soun To	Chape Page 22 Calana	
B 😪 Xibs tal 🖑 Ecolengo B 😪 Hunchous ng B 🖗 Vaintenvence B 🗣 Accounting	Customer Payment Vendor Refund	2	<u> </u>	
Chart of Accounts     Beens and Services	HWC Cargo Company			
Standard Clent Rates Carrier Rates Invoices	8725 MW 12th 5t Miemi, FL 33172	Payment Receipt		
Invoke List		Check Number: 7	701	
Bill List		Data: 1	12/11/2008	
Payments Payment List		Amount	USD 250.00	
Deposits     Deposit List     Checks     Check List	Received From In only National Cosines Groups Martix, for elerage at Entry			
	Items Paid	A state sound a	and a language of the lat	
	Type Numicor References	250.00	nt Sue - Amourt Faib 0.00 - 350.00	
¢ ()	A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			

A dialog box opens.

Accounting Transaction									
Customer Payment									
A/R Acco	ount:	Accounts	Receivable	~	Che	Check Number: 4556			
Custo	mer:	Crown Shipping				Date: 12/ 9/2008			
🔽 Depos	it to:	Bank Account			Amt. Rece	Amt. Received (USD): 700.00			
м	erno:				Show	Show open invoices			
					-				
Invoices (	USD	):						_	
Paid	Typ	)e	Due Date	Number	Orig. Amt.	Amt. Due	Amt. Paid	R	
🗹 Yes	Invo	bice	01/08/2009	14	800.00	0.00	800.00		
🗹 Yes	Cree	dit Memo		15	-100.00	-0.00	-100.00		
<								>	
To receive	a pa	rtial paymen	t, please click ov	er the <amt. f<="" td=""><td>aid&gt; column.</td><td></td><td></td><td></td></amt.>	aid> column.				
Exchange Rate: 1.00 USD Amount Due Amount Paid									
Existing Credits: USD 0.00 Totals: USD 0.00 USD 700.00									
OK Cancel Help									

- 2) Enter the information you need in the payment transaction dialog box:
  - The A/R Account of "Accounts Receivable" is selected by default. You can select a different A/R account. If you are working in multicurrency and select an A/R account with another currency, this payment will be made in that currency, and that A/R account will be updated with this payment transaction.
  - Select the customer who is making the payment. When you select the customer, you will see any outstanding invoices or credit memos for them. Click in the checkbox to show open invoices.
  - Select the bank account to deposit the payment. The checkbox next to the "Deposit to" field is not checked by default. If you leave it unchecked, the money will be sent to the Undeposited Funds account to hold until you go to the bank with all the deposits (Then you will use the "Deposit Payment" transaction in the Deposits subfolder). Use the checkbox when you go to the bank or process a wire transfer (funds are immediately deposited).
  - Enter the check number from the check that the customer sent you.
  - The date will be filled in with today's date.
  - Enter the amount of the payment. If there are outstanding invoices, the payment amount will be deducted from the total. You can also click on the Invoices in the list to apply the payment.
  - Enter a memo (note) if needed.
  - Click on the invoice to be paid. A checkmark appears in the checkbox and the Amount Due changes to Amount Paid. To enter a partial payment, click in the "Amount Paid" table cell of the invoice and type in the amount paid.
• Click the OK button when done.

The Payments List will be updated and display the new transaction.

**Overpayment**: You can enter an amount that is larger than what is listed in the Invoices screen. A notice will appear:

Magaya	Explorer
2	You have not applied all available payments to unpaid invoices for this customer. Do you want to accept this payment anyway and generate a credit for the amount of "USD 271.15" for this customer?
	Yes No

This example shows an overpayment of \$271.15. Click "Yes" if you want to accept the payment, or click "No" if you need to make a change. The difference will remain as a credit for that customer.

The next time you accept a payment from this customer, the credit will appear in the list. The amount can be applied to future invoices, or you can create a refund check.

**Advanced Payment**: Enter the amount in the "Amount" field and click "OK". The amount will show as a "Payment" and will be available as a credit toward future invoices.

## **Actions for Payments**

The Actions button in Payments (list view or document view) enables you to create reports and more.



Reports can be created by account number, name, currency, etc.

To view a payment, select it and choose the "Go to Document" option.

To see undeposited funds, click on this option. A list opens of funds that have not been taken to the bank yet.

These actions are also available when you right-click on a transaction in the list.

You can also choose the columns you want in your list, export data, and view the history of a transaction.

#### **Depositing Payments**

Deposits of payments that you get from customers can be created in the Deposits List or document view. There are two types:

- **Deposit Payment**: Use this option when you are depositing money from the Undeposited Funds account.
- **Deposit**: Use this when you are making the type of deposit such as if you receive a loan from a bank. See the topic "Banking" for details.

To deposit a payment:

Click on the Add button and select Deposit Payment:

<b>id</b> First	<b>e</b> Previous	)) Next	) Last	dd Add	📝 Edit	X Delete	ര്ത Find	S Filter	• 😭 Unfilter	🔶 Actions	•	Q, Zoom	<< Page F
			ΗV		eposi) eposi	it Payme it	ent	6					
			872 Mia UN	5 NW mi, FL ITED S	18 Te 3317 TATE	rrace 2 S				D	)ep	osit	Ticket
						Date:	12/1	2/200	8				
				A	ccour	t Name	Ban	k Acco	unt				

#### A dialog box opens.

Deposit				
Deposit				
Bank Accour	<sup>nt:</sup> Bank Account	~	Date: 6/ 9//	2009 💌
Memo	¢			
Payments (US	Show all undeposit funds			
Deposited	Entity	Date	Amount	Numbe
□ No	Shimano	06/01/2009	60.00	
□ No	JB Wire Co.	06/01/2009	608.80	
<				>
		Undepos	it Dep	osit
Exchange R	ate: 1.00	Totals: USD	668.80 L	ISD 0.00
		OK Ca	ncel	Help

- Select the bank account that the deposit will go to.
- The date will be filled in with today's date.
- Add a memo (note) as needed.
- The checkbox to show all undeposited funds will be checked by default if the deposit you are making is new (not existing). If the list is too long, uncheck the box to see only the deposits related to the transaction you are working on.

In the list of Payments, click in the checkbox of the transactions you want to deposit. The text will change from "No" to "Yes".

٠

Deposit			
Deposit			
Bank Account	Bank Account	*	Date: 6/ 9/2009 💌
Memo			
Payments (US	Show all undeposit funds D):		
Deposited	Entity	Date	Amount Numbe
🗹 Yes	Shimano	06/01/2009	60.00
🗹 Yes	JB Wire Co.	06/01/2009	608.80
<			>
		Undep	osit Deposit
Exchange Ra	ate: 1.00	Totals: US	D 0.00 USD 668.80
		OK Ca	ancel Help

Click the OK button when done. A deposit ticket is ready:

🕂 🕹	📝 Edit	X Delete	Find	😪 Filter	• 😭 Unfilter	🔶 Actions	• Zo	oom
HW 8725 I Miami, UNITE	C Cal NW 18 1 FL 331 D STAT	rgo Conr Terrace 72 ES	npany		Dep	posit	Tic	ket
		Date:	06/09	/2009				
	Acco	unt Name:	Bank	Account	t			
	Accou	nt Number:						
Men	no:							
Num	ber	Referen	108:5				Arnou	nt
		49, 46 50, 47					6	60.00 508.80
					Total Amou	int: USD	6	68.80

The payment is now considered deposited.

## **Actions for Deposits**

The Actions button for Deposits can be accessed from the document view or list view for the following options:

- Reports: By account name, memo, etc.
- Go to Document: The Deposit appears in the viewing pane.
- Void Deposit: This will void the transaction but not delete it, so there is a record of the void.
- Print Batch: This will print the transactions you have filtered.
- Choose Columns: A dialog box opens with options to include or exclude columns and rearrange them.
- Export: A dialog box opens where you can select the location (folder) to export data.
- History: A dialog box opens showing any transactions related to the transaction you have selected.

## **Refund Check**

There are two different types of refunds you can create in Magaya Explorer:

The "Refund Check" function is located in Checks (list and document view). Use this when a customer overpaid you and you will write them a check for the amount. In order to issue a Refund Check, a credit must exist for that customer either as a Credit Memo or as an advanced payment or an overpayment.

A "Vendor Refund" is available in Payments. Use this when you receive a refund from a vendor. For details on vendor refunds, see the topic "Accounts Payable".

Follow the steps below to create a Refund Check.

<b>i</b> First	<b>((</b> Previous	)) Next	<b>)</b> Last	🛟 🏅 Add	Edit	X Delete	🐟 Find
HVVC 8725 N Miami, PAY TI OR DEI <u>FIVE</u>	C Cargo WV 18 Terr FL 33172 O THE R OF <u>C</u> e hundre Crown Ft. Lau UNITED	) Con ace <u>OWN</u> Shipp derdate	npany Shipp Jing	Pa Ch Pa Ding	y Bills ( ieck to fund ( y Sale:	(Check) Expense Theck s Taxes	

In Checks, click on the Add button and select "Refund Check".

A dialog box opens.

•

counting T	ransaction	1				Đ
Refund Check						
A/R Account	Accounts	Receivable	~	Number:	4 12/ 5/2008 ⊻ 100.00	
Bank Account	Bank Acc	ount	~	Date:		
Pay to the order of	Art Basel 0	àallery	~	Amount (USD):		
Memo	refund for	overpayment		🔲 Show all n	Credits	
-Credits (USD):						
Paid	Туре	Number	Orig. Amt.	Amt. Due	Amt. Paid	Divisi
🗹 Yes	Payment	678	100.00	0.00	100.00	
<						>
Current Bala	nce:	7012.03		Amt. to Refund	Amt. Re	funded
Exchange Ra	te:	1.00 US	D Totals:	USD 0.00	USD	100.00
				K Cance		lelp

Select the A/R Account. This will pull from the Chart of Accounts. If you are working in multicurrency, select the account for the proper currency

for this check. This screenshot shows the dropdown list with the Euro (EUR) and Venezuelan Bolivar (VEB) included in the list:

Accounting Tr	ansaction	
Refund Check		
A/R Account:	Accounts Receivable	🗸 N
Dank Assaut	Accounts Receivable	Accounts Receiv
Barik Accourt.	Accounts Receivable - EUR	Accounts Receiv
Pay to the	Accounts Receivable - VEB	Accounts Receiv
order of:		1 mount
Memo:		🗸 Sh

- Select the Bank Account that you are using to pay the refund.
- Select the company that you are creating a refund check for.
- Enter a Memo if needed.
- Check the box to show all non refunded credits.
- In the Credits list, click on the credit you are working with or enter in the amount for each credit.
- Enter the refund amount in the Amount field.
- Click the OK button.

A refund check will appear in the viewing pane.

# **Accounts Payable**

## **Introduction to Accounts Payable**

Accounts Payable (AP) are bills from your vendors that you need to pay. The sections of this topic explain how to create the following transactions in Magaya Explorer:

- Bills
- Bill Credits
- Bill Payments
- Vendor Refunds

This topic will also explain how to create reports of unpaid bills and aging AP.

## **Create Bills**

To create a bill, go to Bills (the document or list view) in the Accounting folder in Magaya Explorer. Bills are often created for telephone expenses, marketing, etc.

Click on the Add button and select "Add Bill".



A dialog box opens. I	t has three tabs: Bill,	Notes, Internal Notes.
-----------------------	-------------------------	------------------------

Accounting Transaction					×		
Bill Notes Internal Notes							
Number: 20		Vendor					
Account: Accounts Payable	*	Billin					
Transaction Date: 1/ 1/2009	*	Addres	s: Lu	ange			
Due Date: 1/31/2009 Ft. Lauderdale, FL UNITED STATES							
Charges:							
Status Description	Prepaid	Quantity	Price	Amount	Add		
S Posted Ocean Freight Service Cost	Yes	1.00	800.00	800.00	Edit		
					Remove		
<				>			
Paid as: Prepaid 🗸							
Exchange Rate: 1.00 US	D Total	Amount:		USD 800.00			
Amount Due: USD 800.00							
		ОК		Cancel	Help		

- On the Bill tab, the transaction number fills in automatically, but you may override this and enter the actual bill number from the vendor.
- Select the Account to the "Accounts Payable" account you need for this bill. If you are working in multiple currencies, there will be at least one account available in the dropdown for each currency. To make the bill in one of those currencies, select it from the dropdown list. For information on setting up your Magaya system to work with multiple currencies, see the topic "Multicurrencies".
- Select the vendor. The address will fill in automatically. If you need to change the address for this transaction, click the "Change" button and enter the new information.
- The Transaction Date fills in automatically with today's date. (Enter the date of the bill if needed.)
- The Due Date is filled in automatically based on the terms for this vendor (for example 30 days from today). Change the due date if the actual due date is different.

• Click on the Add button to add charges to the bill. A dialog box opens:

Charge Information
Charge Notes
Type: Ocean Freight Service Cost 🗸 🗸
Description: 20 ft container
QuantityUnitPriceAmount1.00800.00USD 800.00
OK Cancel Help

The Type you apply will pull information from the Items and Services list. The Type dropdown list for bills will show you only Items and Services that refer to expense (or COGS) accounts.

Add a description (optional). Additional information can be added in the Notes tab. Any notes you add will appear in the invoice for the customer to see.

Enter the quantity and price. The amount is calculated automatically. Units is optional (examples are: "pounds", "lbs", "each", etc.).

Click the OK button. The information is saved in the Bill transaction. You can add as many charges as needed.

On the Bill screen, enter any Notes or Internal Notes as needed by clicking on the tabs.

Click the OK button when done. The bill will be updated in the Bills List or the document.

First Previous Next Last Add Edit Delete Find Fi	😽 🔸 🔐 Iber – Unfilter	Actions	Zoom	< << Page	> Page >>
Crown Shipping Ft. Lauderdale, FL UNITED STATES	Date Feb/01/2009	Pay Bi Void T Save a Select <b>Histo</b>	II ransaction as Recurre Template. <b>ry</b>	nt	Bill
Bill to HWC Cargo Company 8725 NW 18 Terrace, Miami, FL 33172 UNITED STATES					
Description of Charges Ocean Freight Service Cost cost of reserving a 20 ft container	Qu 1.00	) uantity	Price 800.00	Arnoun	t 800.00

## **Actions for Bills**

When you are viewing a bill, you can click on the Actions button to pay the bill, void it, save it as a recurring bill, select a template or view the history. Each of these will be explained in this section. First let's look at the Actions button menu from the document view:



Bills	21 20	Bill Bill Bill	Crown Shippin Crown Shippin	Cargo Reports  Purchases Reports
<ul> <li>Payments</li> <li>Payment List</li> <li>Deposits</li> <li>Deposit List</li> <li>Checks</li> </ul>	15 18 17 16 15 14	Credit Bill Bill Bill Bill Bill	Sea Star Line TAM Cargo Anderson & Sor Air France Les Camions Vi	Export to QuickBooks® Export to PeachTree® Go to document Print Batch
Check List Outgoing Shipments Incoming Shipments Miscellaneous	12 11 10 9 8 7 6 5 1 1 13	Bill Credit Credit Bill Bill Bill Bill Bill Bill Bill	ATLAS AIR, IN ATLAS AIR, IN ATLAS AIR, IN ATLAS AIR, IN Landlord for offi Ed's Crane Serv Custom Broker, Bill's Storage UI Magaya : Marie Crown Shippir	Pay Bill Void Transaction Save as Recurrent Recurrent Bills Choose Columns Import Export History
	Add	72 Edit	X Delete	Filter Unfilter

When you access the Actions button from the list view, you see these options plus the following:

The Actions list is also available when you select a bill and right-click on it.

The following is all the Actions:

- **Create Cargo Reports**: Select a bill, click on the Actions button, and click on the "Cargo Reports" option. Select the type of cargo report you need. The Cargo Reports relate the operations and accounting information in the Magaya system, enabling you to see reports such as how much you have billed for certain ports or destination agents.
- **Create Purchase Reports**: Use this option to create reports of all **unpaid bills** or unpaid bills as of a certain date. Other options are create an aging accounts payable (in detail or a summary) report and a Bill Detail report. The report opens in the viewing pane. You can adjust the columns in the reports, save a report, filter the information, or export the report data.
- **Export the data** in the bill list to QuickBooks<sup>®</sup> or PeachTree<sup>®</sup> accounting software programs to export the bills you have filtered and to save them on your computer (or other directory) in a file format that can be imported in those applications.
- **To view a bill**, select the document to highlight it and select "Go to Document".
- **Print a batch** of bills you filtered.
- **Pay a bill**: A dialog box opens. For information on filling in the fields, see the section "Create Bills."

- Void a transaction: Select the bill and click on this option to void a transaction.
- **Save as Recurrent**: This is useful to create a recurring bill based on the bill you are viewing if it is a bill you need to pay each month.
- **Recurrent Bills**: This will display a list of recurrent bills.
- **Choose columns** in the list.
- Import or Export data into or out of Magaya database
- History: This opens a list of any transactions related to the one selected.

### **Bill Credits**

A Bill Credit is a credit from a vendor. The credit may be the result of an overpayment you made to the vendor or if they overbilled you. (If they send you a refund check, you will create a Vendor Refund in the Payments List.)

The following steps explain how to process a Bill Credit in Magaya Explorer.

In Bills (document or list view), click on the Add button and select "Bill Credit".

7	Bill	Ed's Crane S	ervice	12/05/	/2008			
6	Bill	Custom Brok	er A	12/05/	12/05/2008			
5	Bill	Bill's Storage	Units	12/05/	12/05/2008			
1	15 (H	Ca	nada	12/04/	/2008			
13	Add Bill	βhip	ping	12/01/	12/01/2008			
40	Add Bill Cre	edit		44.04	0000			
5		•						
	d Edit	X Delete	🅎 Filter	- 📝 Unfilter	☆ ▼ Actions			

A dialog box opens. There are three tabs: Credit, Notes, and Internal Notes. The date and transaction number are filled in automatically.

Accounting	Transaction						X				
Credit No	tes Internal No	otes									
Number:       29         Account:       Accounts Payable         Transaction Date:       6/ 1/2009         Ft. Lauderdale, FL UNITED STATES											
Charges:											
Status	Description	Prepaid	Quantity	Price	Amount	Tax	Add				
							Edit				
							Bemove				
							Tiemove				
<						>					
Paid as:	Prepaid	~									
Exchange	Rate: 1.0	0 U	SD Total A	Amount:	US	D 0.00					
			Remainir	ng Credit:	US	D 0.00					
				OK	Cancel		Help				

This screen is the same as the Bill screen. See the steps in the section "Create Bills" to fill the fields of the Bill Credit. Please note that the bill credit will be subtracted from Accounts Payable and will show as a negative in the AP.

## **Bill Payments**

To pay bills, go to the Checks list (or document view) and click on the Add button. Select "Pay Bills (Check)". Use this option to create a check for a bill such as telephone bills or freight bills, etc.

A/P Acc	count	Account	s Payable	-	~	Number:	16	
Bank Acc	count	Bank Ac	count		~	Date:	6/16/2009	~
Pay	to the fer of:	British Ai	rways		- Ar	mount (USD):	0.00	
٢	terno:					Show all op	en bills	
-Bills (USC	):							_
Paid	Тур	e	Due Date	Number	Orig. Amt.	Amt. Due	Amt. Paid	F
🗆 No	Bill		07/09/2009	31	2500.00	2500.00	0.00	
□ No	Crea	dit		32	-75.00	-75.00	-0.00	
<								>
Current I	Balan	ce:	22142.83					
Existing C	redits:		USD 75.00		A	mount Due	Amount F	Pai
Exchange	Bater		1.00 U	SD Tota	ls: US	D 2425.00	USD (	0.0

- Select the A/P Account for this bill. If you are working in multicurrency and select an A/P account with another currency, this payment will be made in that currency, and that A/P Account will be updated with this payment transaction.
- Enter the check number. For information on setting up the numbering of checks, see the topic "Accounting Configuration Menu""Accounting Configuration Menu".
- Select the Bank Account to use for this check. The balance for the bank account selected is displayed on the bottom of the dialog box.
- The date is filled in automatically.
- Select who to pay the check to ("Pay to the Order of"). If there are any existing credits, the amount will be displayed at the bottom of the screen.
- Add a memo as needed.
- Check the box to show all open bills in the Bills List.

- Click on the bill to pay or the Bill Credit to apply to this payment.
- Enter the amount paid in the "Amount" field.
- Click the OK button when done. The check will display in the viewing pane.

### **Vendor Refunds**

A "Vendor Refund" is available in the Payments subfolder. Use this when you receive a refund from a vendor. To be able to receive a refund check from a vendor, you need to have a bill credit for that vendor in the system.

Go to Payments (in the document or list view) and click on the Add button.

First Previou	IS Next L	ast Add Edit	X Delete	\infty Find	😪 Filter	•	<b>m</b> Infilter	🔶 Actions
		Custon Vendor HWC Ca 8725 NW 18 Terr Miami, FL 33172 UNITED STATES	ner Payme Refund Irgo C ace	ont Nomp	bany			
						Γ	C	heck Num
								D
								Amro
Received From	n: Medeci.	Art Gallery						
Mem o:								
Items Paid								
Туре	Number	References					Origina	al Am ount
Invoice	52	Pickup: 27						3825.00

A dialog box opens. (It is similar to the Payments screen.)

Accounting Tr	ansaction											
Refund Deposit												
A/P Account	A/P Account: Accounts Payable Check Number: 123											
Bank Account:	Bank Accour	ank Account 🛛 🖌 Date: 12/ 9/2008 💌										
From Vendor: ATLAS AIR, INC.  Amount (USD): 100.00												
Memo: Show all non refunded Credits												
-Credits (USD):	-Credits (USD):											
Paid	Туре	Number	Orig. Amt.	Amt. Due	Amt. Paid	Division	F					
🗹 Yes	Credit	11	100.00	0.00	100.00							
<				_			2					
Current Balar	nce: 97	705.83			Amt. to Refund	Amt. Refu	nded					
Exchange Rate	£ 1.00	US	D T	otals:	USD 0.00	USD 10	00.00					
				ОК	Cance	Hel	lp					

- Select the A/P Account for this vendor refund. If you are working in multicurrency and select an A/P account with another currency, this payment will be made in that currency, and that A/P account will be updated with this refund transaction.
- Enter their check number.
- Select the Bank Account to deposit for this refund check.
- Select the vendor name.
- The date is filled in automatically with today's date.
- Check the box to show all nonrefunded credits.
- Enter a memo if needed.
- Enter the refund amount in the "Amount" cell, or select from the credits in the list. In the Credits list, you can click on the line for "Amount Paid" and enter the amount.
- Click the OK button. The refund will be displayed in the viewing pane.

# Banking

## Introduction to Banking in Magaya Explorer

Magaya Explorer offers banking features to handle your banking needs such as:

- Writing checks (to pay expenses and sales tax)
- Making deposits
- Bank reconciliation

## **Writing Checks**

There are different types of checks that you can create. From the Add button (in the document view or list view) you can choose the following:



The rest of this topic will explain the following check writing tasks:

- **Checks to Expense**: This is to pay expenses such as office supplies or other expenses that you do not receive a bill from the vendor.
- **Pay Sales Tax**: This is to write a check to a tax agency, department, or authority to pay sales tax you collected on invoices.

The following types of checks are explained in the topics indicated:

• **To Pay Bills (Check)**: This is to pay outstanding bills. See the topic in Accounts Payable: "Bill Payments".

•

**Refund Check**: This is to refund money to a customer. See the topic in Accounts Receivable: "Refund Check".

**Check to Expense**: Use this option to create a check for an expense such as office supplies for your business.

Accounting Tra	ansactio	on			
Check					
Bank Account:	Bank Ac	:count	*	Number:	15
Pay to the order of:	Office D	epot	*	Date:	6/12/2009 💌
Memo:	office su	pplies		Amount (USD):	63.00
					_
-Detail (USD)					
Account Name	е	Amount	Description	E ntity	Add
Supplies Exper	nse	34.00	copier paper		
Supplies Exper	nse	17.00	Post-it Notes		Delete
Supplies Exper	nse	12.00	Binder folders		
				Total:	USD 63.00
Exchange Rate:	[	1.00	USD Current I	Balance: U Cancel	SD 9705.83 Help

- Select the bank account you will use for this check. If you are working in multiple currencies, there will be at least one account available in the dropdown for each currency. To write a check in one of those currencies, select it from the dropdown list. For information on setting up your Magaya system to work with multiple currencies, see the topic "Multicurrencies". The current balance for the selected bank account is displayed on the bottom of the screen.
- The check number is filled in automatically based on the last check used for the selected bank account. For information on setting up the numbering of checks, see the topic "Accounting Configuration Menu".
- Select who to pay ("Pay to the order of").
- The date is filled in automatically. It can be changed if needed.

• Click the Add button, and a line in the Detail table will be created and highlighted:

a) Click on the first cell in the table under the column "Account Name". When you click on the Account Name, a dropdown menu will appear. Select the account for this line.

b) Click on the Amount cell in the table and type in the amount for this detail.

c) Click on the Description cell of the table and enter a decription.

d) Click on the Entity field if this line relates to a customer, and select the customer from the dropdown. Otherwise the Entity field is optional.

- You can add as many details to the check as needed by clicking the Add button again and following the same process. The total amount will increase with each detail you add.
- Click the OK button when done. The check will display in the viewing pane.



If you pay expenses with a credit card, enter that information as shown:

Lheck				_		
Bank Account	Visa cred	it card		~	Number:	2
Pay to the order of:	Office De	pot		~	Date:	6/19/2009 💙
Memo:	supplies				Amount (USD):	137.00
-Detail (USD)	-					
Account Nar	ne 🔻	Amount	Description	Entity		Add
Advertising Ex Equipment	pense	38.00 99.00	fax machine			Delete
Exchange Rate	<b>x</b> 1.00		[]	otal:	USD 137	7.00

In order to pay with a credit card, you must have a credit card account set up in the Chart of Accounts. Select the credit card from the "Bank Account" drop-

down. Use this method when you do not have a bill; for example, you went to Office Depot, bought office supplies, and paid for them with a credit card. When you return to work, you update your Magaya Explorer with the transaction.

When the credit card statement arrives in the mail and you need to pay it, use this same method: Check to Expense. Select the bank account you want to use to pay it, and select the credit card company as the "Pay to the order of". When you add the item in the dialog box, the Account Name will be the credit card.

l	Accounting Transaction	
	Check	
	Bank Account: Bank Account	]
	Pay to the order of Chase Credit Card	
	Memo:	

**Pay Sales Tax**: Use this to write a check to the tax agency such as state or county to pay taxes you have collected in invoices for goods sold.

Accounting Tra	nsaction										
Sales Tax Payme	ent										
Bank Account:	Bank Account			<ul> <li>Nur</li> </ul>	mber: 19						
Pay to the order of:	Florida Departr	Date: 6/17/	/2009 🔽								
Memo: state sales tax											
Show Due Balances											
Paid Na	me	Code	Balance	Credit	Amt. Due	Amt. Paid					
🗹 Yes Flor	ida State Tax	FL2	0.00	15.06	15.06						
Bank Accoun	t Balance: I	ISD 190	73 83	Total Due:		USD 15.06					
Dunk riccoun				Total Paid:		USD 15.06					
				Discount:		0.00					
			Cł	neck Amount:		USD 15.06					
				ОК	Cancel	Help					

- Select the Bank Account that you will use to pay this tax. The current balance for that bank account is displayed.
- The date and check number are filled in automatically.
- Select the tax agency that you are paying the sales tax to ("Pay to the order of").

- Add a memo as needed.
- Check the box to show balances due for that tax authority (if the box is not checked already). Any taxes due for the selected agency will show in the table:

a) The first column shows if the tax is paid or unpaid. When you click on it to pay it, the field changes to "Paid" and a checkmark appears in the box.

b) The Name column shows the name of the tax agency.

c) The Code is the tax code.

d) The Balance is the balance outstanding for that tax agency.

e) The Credit column shows a credit if one exists. You will have a credit if you have paid sales taxes when you make purchases. That credit will show here.

e) Amount due is the total due.

f) Enter Amount Paid.

- The discount field below the totals is for a percent of the total taxes due. This amount is determined by the tax authority.
- Click the OK button when done. The check will display in the viewing pane.

## **Actions for Checks**

Select Checks (list view or document view) and click on the Actions button. The options from the document view are:

- To void a transaction
- Save as a recurring transaction
- Select a template
- View the history related to this transaction

First	<b>e</b> Previous	Next	Last	dd Add	📝 Edit	X Delete	ণ্ড Find	S Filter	•	<b>S</b> hfiter	Action	s <b>*</b>	Q Zoom	• <	< Page	Page	>> Op
HW	C Caro	o Co	mpar	1V								Void Save	Trans e as Re	actio ecurr	n ent		
8725 Miam	NW 18 T	errace 72		2								Sele	ct Tem	nplate	e		14 3/2009
PAY T ORDE	OTHE ROF <u>B</u>	ritish /	Airway	/\$								Hist	ory	•	* <u>20</u>	00.0	r0
Two	thousa	nd fiv	e hun	dred -											00/10	00	DOLLARS

The options from the list view include:

- Other Reports: Create reports by account number, etc.
- **Reports**: See the details of checks. The report opens in a list that you can customize the date range you want to view.
- Go to the document (the check).
- Void a check: To void a selected check. This retains a record of the void.
- **Print a batch** of checks you have filtered.
- **Save as Recurrent**: To convert to the selected check into a recurrent check to be paid every month or other time period you set.
- Recurrent Checks: Displays a list of recurring checks.
- Choose columns for the Checks List.
- **Export data** from Magaya Explorer.
- **History**: View related transactions.



### **Making Deposits**

A Deposit refers to making a deposit of funds such as a loan that you receive, in contrast to making deposits of customers' payments for invoices. Deposits can be created in the Deposits List or document view in Magaya Explorer. There are two types of deposits:

• **Deposit a Payment**: Use this option when you are depositing money from the Undeposited Funds account. See the topic in Accounts Receivable: "Depositing Payments".

• **Deposit**: Use this option when you are making a deposit into your bank account such as for a loan you have received.

To make a deposit, click on the Add button and select "Deposit":

<b>id</b> First	<b>e</b> Previous	)) Next	) Last	dd Add	📝 Edit	X Delete	Find	S Filter	- 😭 Unfilter	🔶 Actions	•	Q, Zoom	< Page F
			HV 872 Mia UN	5 NW mi, FL ITED S	eposi eposi 18 Te 3317 TATE	it Payme it rrace 2 S	ent			C	)ep	osit	Ticket
						Date:	12/	12/200	8				
				A	ccour	t Name	Ban	k Accr	nunt				

A dialog box opens:

Bank Account:	Bank Accou	int	*	Date:	6/12/2009	*
Memo:	Small Busine	ess Loan				
Detail (US	5D) —					
Account I	Vame	Amount	Description	Entity		Add
Small Busi	ness Admin	10000.00	small business lo			
						Delete

- Select the bank account for this deposit.
- Add a memo as needed.
- Click the Add button to add the deposit. The line in the Detail table is created and highlighted.

Click on a line in the Details table, and a line will highlighted:

a) Click on the table cell "Account Name". This activates a dropdown menu. Select the account related to this line in the deposit (for this example, Small Business Administration loan).

b) Enter the amount of the deposit by clicking in the cell under "Amount".

c) Type in a description by clicking in the "Description" cell.

d) If there is an entity (or customer) related to this line in the deposit, enter it by clicking on the "Entity" cell to activate the dropdown menu. If not, the Entity field can be left blank.

You can add as many lines as needed by clicking the Add button again and following the above steps. The total amount will increase with each detail you add.

Click the OK button. A Deposit ticket is created.



	Date:	12/05/2008	
Acco	unt Name:	Bank Account	
Accoun	t Number:		
Memo:	business	loan from bank	
Number	Referen	ces	Amount
			10000.00
		Total Amount USD	10000.00

Madava Cardo System, www.madava.com

### **Bank Reconciliation**

Inventory Asset Inventory Income	Other Curr Other Reports
Inventory Cost Opening Balance Income	Income Transaction Listing
Opening Balance Expense	Expense Reconcile
Sales Tax Credit	Other Curr
Exchange Gains and Losses	Expense General Journal Entries
Sales Lax Freparation Income	Other Curr
Sales Commission	Expense
Agent Liquidation Cost	Cost Of Gi Choose Columns
Agent Liquidation Income	Income Import
Opening Balance Equity	Equity Export
Undeposited Funds	Undeposit Export
Bank Account	Bank Account 💦 📍
Accounts Payable	Accounts Payable
Accounts Receivable	Accounts Receivable
Add Edit Delete	Filter Unfilter

To perform a bank reconciliation, go to Chart of Accounts, select the bank account to reconcile, click on the Actions button and select "Reconcile".

The reconciliation screen opens. In this screen you can reconcile the account activity to match the statement from the bank. This screens saves as you work. If you click the "Leave" button, your work will be saved, and you can return to the screen at any time. The "Done" button is to be used after completing the reconciliation.

A	ccount Bank.A	locount (US	D)				Opening Balance:	0.00	~	Dane
Statemen	n Date:		*			Stateme	ent: Ending Balance:			Leave
Cleared	Date	Number	Type	Amount (USD)	Entity	Memo		~		Add
No T	Dan	14 -	a se al	175.00					10	6.0
□ No	Dep	OSIIS	and	500.00					2	E.GR.,
□ No	-	rodite	-	10000.00		business loan l	from bank.		-	Delete
□ No	C C	reuit	5	100.00	ATLAS AIR, INC.					
No No	12/05/2008	4556	Payment	700.00						
□ No	12/12/2008		Deposit	250.00						
□ No	05/29/2009	12570	Payment	564.55				~		
Theoks and	Other Debits:	100								
Cleared	Date	Number	Туре	Amount (USD)	Entity	Memo		^	٠	Add
No No	12/05/2008	1	Bill Payment	200.00	Bill's Storage Units				10	5.0
□ No	12/05/2000	<u><u><u></u></u></u>	0.00	125.00	Custom Broker A			1	NCI	R. GR
No No	12/05/2	Che	cks an	400.00	Ed's Crane Service				-	Delete
□ No	12/05/2	-	- 1- 14	100.00	Art Basel Gallery	refund for over	payment	_	_	
□ No	12/05/2	a	edits	500.00	Landlord for office					
□ No	12/09/2			900.00	ATLAS AIR, INC.			_		
No No	12/09/2008	7	Refund C	500.00	Dowley Shipping	refund		*		
Deared Tran	nsactions									<u>M</u> ark all
Depos	sits and Other C	redits	0.00				Ending Balance	0.00	-	Unmark all
Check	s and Other De	záde	0.00				Channel Reference	0.00		Townshire on
iansaction	s not Cleared						Geared balance	0.00	۲	Help
Depor	sits and Other C	redits	12914.55				Unclea	0.00		
3 Check	and Other De	shite	5202 52				Difference	0.00		

**Set the Statement Date**: The Statement Date is the date that the bank statement was issued.

If you have used this reconciliation screen before, the opening balance for this month will be the same as the end balance from the previous month. If this is the first time you are performing a reconciliation in Magaya Explorer, the opening balance will be zero. To add an opening balance, create a Journal Entry and then clear it in the Transaction Listing so it appears in the reconciliation.

Account: E	ank Account (USD)	Opening Balance:	0.00	✓	<u>D</u> one
Statement Date:	6/30/2009 💌	Statement Ending Balance:		Ē	Leave

**Enter the Statement Ending Balance**: Use the balance that is listed on your statement.

Place a checkmark in each transaction in the list as you match it with the bank statement. The status in the "Cleared" column will change from No to Yes:

Deposits and Other Credits:							
Cleared	Date N	umber Type	Amount (USD)	E			
🗹 Yes	12/05/2008	Deposit	175.00				
🗆 No	12/05/2008	Deposit	500.00				

To place a checkmark in all the transactions, click on the "Mark All" button. To uncheck all the transactions, click on the "Unmark All" button:

	<u>M</u> ark all
	<u>U</u> nmark all
۲	<u>H</u> elp

As you check the transactions, the total number of Cleared Transactions will be updated on the bottom of the screen:

Clea	Cleared Transactions					
2	Deposits and Other Credits	675.00				
0	Checks and Other Debits	0.00				
Trar	nsactions not Cleared					
Trar 10	nsactions not Cleared Deposits and Other Credits	26733.35				

**Add**: Use the Add button to add a transaction that is listed in the statement but not in this screen.

**Edit**: Use the Edit button to change a transaction. Click on the transaction to select it. Click the Edit button. A dialog box opens that will look different, depending on the transaction selected. Modify it and click OK.

**Delete**: If a transaction is not in your statement, select the transaction to delete, and click the Delete button.

The Uncleared Balance must be zero to complete the reconciliation. If you click the "Done" button when the Uncleared Balance is not zero, the system will give you a notice and not complete the reconciliation. You can leave and return to the reconciliation screen at any time and your work will be saved. When you click the "Leave" button, the reconciliation screen closes.

When you are done with the reconciliation and you click the Done button, the system will ask you if you want to print the statement. You canprint itnow or print the bank reconciliation from the Reports option from the Actions button in the Chart of Accounts at a later time.

If there is an error to fix, you can go to the Transaction Listing for the bank account (in the Chart of Accounts) and clear (or unclear) the transaction there.

😂 Accounting	Automobile Exp	ense		Expens	e	
Chart of Accounts	Bank Account			Bank A	ccount	
Theme and Services	Bank Account	- BF		Bank A	ccount	
Cheedeed Cleek Debes	Bank Account	- BRL		Bank A	ccount	
Standard Client Rates	Bank Account	- CHF		D sele A	o o o u unit	_
Carrier Rates	Bank Account	- EUR		Other	Reports	- • I
Invoices	Bank Account	- MXN		Repor	ts	•
📄 Invoice List	Bank Account	<ul> <li>VEB</li> </ul>				
	Bank Service C	Charges		Trans	action Listing	N
- Bill List	Capital Stock			Recon	cile	1
Payments	Cash					
Payment List	Cost of Goods S	Sold		Gener	al Journal Ent	ries
Payment List	Cost of Service	s		Divisio		
Deposits	Current Asset			DIVISIO	ns	
🍊 Deposit List	Custom Broker	cost		Tax Ta	able	
	Customs Broker	r income				
	Depreciation Ex	xpense		Choos	e Columns	
Cutaoina Shipments	Documentation			Impor	t	
Incoming Shipmonts	Employee Fede	ral Incom	ie Tax Payab	le Export	F	
S Incoming Shipments	Equipment			Expor		
miscellaneous	-	-				_
		2	X	- 🍞 .	- 🚽	_ ☆ ·
	Add	Edit	Delete	Filter	Unfilter	Actions

Select Transaction Listing from the Actions button (in the Chart of Accounts for the bank account). The list opens. In the list you can right-click on a transaction and choose to clear it:

Transactions for "Bank Account"						
Dates: A	I	•	From: 8/ 4	/2009	×	
Туре	Number	Applie	ed to	Date		
Check	24	Chase	Credit Card	08/0	4/2009	
Bill Payment	23	Crow	Go to document		/2009	
Bill Payment	22	Crow	Clear/Unclear Tran	saction	/2009	
Deposit			Dript Potch	N	/2009	
Bill Payment	21	LAN	Princ Daten	45	/2009	
Bill Payment	20	Suga	Choose Columns		/2009	
Deposit			Choose Coldmins		/2009	
Check	19	Florid	Export		/2009	
Check	18	Miam	History		/2009	

# **Accounting Reports**

## **Introduction to Accounting Reports**

Magaya Explorer offers accounting reports, including:

- **Financial Reports**: Standard financial reports such as Profit and Loss reports and Balance Sheets
- **Sales Reports**: These reports provide information about sales by item or by customer, about open invoices and aging Accounts Receivable
- **Purchases**: These reports provide information about purchased items, carriers, and vendors, about unpaid bills, and aging Accounts Payable
- **Multicurrency Reports**: View any gain or loss by doing business in multiple currencies

You can access reports in different ways in Magaya Explorer such as from the Reports option on the top menu:



- Each report type has a submenu with additional options.
- You can also access reports that were saved.

You can also find many reports by using the Actions button in any Accounting list such as the Invoices List, Payments List, Bill List, Deposit and Check Lists to see reports specific to each of these types of accounting transactions. The Actions button in the Chart of Accounts (shown below) and in Items and Services also gives you access to many financial reports:

Other Reports 🔹 🕨	
Reports	Profit and Loss Profit and Loss Detail
Reconcile	Profit and Loss by Operations Profit and Loss by Operations Detail
General Journal Entries Divisions Tax Table	Balance Sheet Balance Sheet Detail
Choose Columns	Statement of Cash Flows
Import Export	Transaction Detail : <bank account=""> Transaction Detail for all accounts</bank>
The second	Trial Balance Missing Checks Daily Journal
Chart of Accounts	Reconciliations
Actions button Reports	Sales Tax Liability Sales Tax Liability Detail Multicurrency

Viewing and Working with Reports:

You can customize the reports by changing the columns and the currency by using the Actions button, or filter the report with the Filter button.

The date range can be changed using the date fields at the top of the list. Click the Refresh button to see changes.

After you customize a report, you can save it. When you open a saved report, it will display with all the customized features saved.

To save a report, click on the Actions button when you are viewing the report. Select "Save Report". A dialog box opens with the fields filled in. You can change the company, title, and subtitle as needed.

	Save Report		$\mathbf{\times}$
	Company:	HWC Cargo Company	
	Title:	Profit and Loss Detail	
	Subtitle:	June 1 - 26, 2009 (USD)	
		OK Cancel Help	
	Total	Change Report Currency 🔸	
	Total Fre	Choose Columns Export	
<	Other In	Save Report	
🌍 🗸	Unfilter	Actions Close	

To view saved reports, go to the Reports option on the top of Magaya Explorer and select "Saved Reports". A dialog box opens, showing the list of any saved reports.

In a report you can double-click on a transaction to view its details:

Warehouse Warehou	e Receipts use Receipt <22>		
Invoice	Jan/01/2009	31	JB Wire Co.
Invoice	Feb/01/2009	32	JB Wire Co.
	Mar/01/2009	41	JB Wire Co.
Invoice	Apr/01/2009	44	JB Wire Co.
Invoice	May/01/2009	47	JB Wire Co.
Invoice	Jun/01/2009	50	JB Wire Co.

Total Warehouse Receipt <22>

To go to a document, right-click on the transaction and select "Go to". To return to the report, click on the Back button.

## **Financial Reports**

**Financial Reports** are Profit and Loss, Balance Sheet, and Statement of Cash Flow. The following explains each report.

aya Network Accounting	Reports Options Help		
E - Deint	Financial ReportsSales Reports	Profit and Loss Profit and Loss Detail Profit and Loss by Operations Profit and Loss by Operations Detail	
	Purchases Reports  Other Reports Multicurrency		
Services Client Rates	Saved Reports	Balance Sheet Balance Sheet Detail	
ites		Statement of Cash Flows	

**Profit and Loss**: View summarized or detailed reports for the business. Profit and Loss reports are also called "Income Statements"; they show your income (also called revenue or sales), costs, expenses, and profitability for a time period. It shows how well the company is performing.

rofit and	Loss		
Dates:	Custom	▼ From: 1/ 1/2009 ▼	To: 5/31/2009 💌 🍣 🕺
		HWC Cargo Company	Date Report Created:
		Profit and Loss	06/16/2009
	Jan	uary 1 through May 31, 2009	(USD)
		4▶	Total 4
2	Incor	ne	
	Ag	jent Liquidation Income	5300.00
	Er	eight Income	0.00
		Air Freight Income	600.00
		Ocean Freight Income	533.72
		Ground Freight Income	135.00
	То	tal Freight Income	1268.72
	Se	ervices	5538.45
	Total	Income	12167.17
	Cost	Of Goods Sold	
	Ag	jent Liquidation Cost	75.00
	Fr	eight Cost	0.00
		Air Freight Cost	480.00
		Ground Freight Cost	2237 17
		tel Facialté Cont	0050.47
	Total	Cost Of Goods Sold	6925.17
	. o cui		0020.11
	Gross P	rofit	5242.00
	Expens	e	210.0400 (Down 1990)
	Prof	essional Fees Expenses	275.00
	Sup	plies Expense	63.00
	Othe	er Expenses	0.25
	Adv.	ertising Expense	38.00
	Total	(pense	370.20
N	et Income		5242.00

#### This is an example of a summary view of the Profit and Loss statement:

- To create a report, set the date range, and click the Refresh button.
- The creation date of the report displays on the top of the report. The creation date will be today's date.
- The Income section shows income from freight and other sources.
- The Cost section shows Cost of Goods Sold such as freight costs.
- The Gross Profit shows total income minus total cost.
- The Expense section shows expenses such as rent, salary, utilities, and other fees you paid for services such as an accountant.

• The Net Income total is listed on the bottom and shows the company's profit after all expenses have been paid. It is the Gross Profit minus the total expense.

The detailed Profit and Loss Report shows more information such as the itemized cost, income, and expense:

Туре		Date	_ ∢ <u>}</u> Number
Income			
Agent Liquida	ation II	ncome	
Invoice	Арі	r/21/2009	49
Total Agent Lic	quidatio	on Income	
Documentatio	on		
Invoice	Fel	b/20/2009	35
Invoice	Ma	r/02/2009	37
Invoice	Арі	r/21/2009	47
Total Documer	ntation		
Freight Incon	ne		
Air Freight	Incon	ne	
Invoice	Ma	r/31/2009	43

You can see any transaction in this report by double-clicking on it.

**Balance Sheet**: Shows total assets, liabilities, and equity. The Balance Sheet shows your business as of a certain date and provides a snapshot of your business capital (how much it owns and how much it owes). It answers questions such as "How much debt does the company have?" and "How much money needs to be collected from customers?" This report is cumulative; it will show the figures from the first day of your business until the end date of the report.

#### The following is an example of a *summary* report:

### HWC Cargo Company

#### Balance Sheet

As of May 31, 2009 (USD)

	4	Total	•
ASSETS			
Current Assets			
Bank Account		7712.03	
Total Checking/Saving		7712	.03
Accounts Receivable		00000	10
Accounts Receivable		99828	.13
Total Accounts Receivable Other Current Assets		99828	.13
Cash		-10000	.00
Petty Cash		125	.00
Current Asset		2000	.00
Total Other Current Assets		-7875	.00
Total Current Assets		99665	.16
Fixed Assets			
Equipment		1625	.00
Total Fixed Assets		1625	.00
Other Assets		0	.00
TOTAL ASSETS		101290	.16
LIABILITIES AND EQUITY			
Liabilities			
Current Liabilities			
Accounts Payable		46700	50
Total Accounts Payable	-	40703.	50
Other Current Liabilities		46709.	50
Depreciation Expense		2000.	00
Total Other Current Liabilities		2000.	00
Total Current Liabilities		48709.	50
Long Term Liabilities		0.	00
Total Liabilities	-	48709.	50
Paulte			
Other Equity			
Opening Balance Equity		125.	00
Total Other Equity		125.	00
Retained Earnings		47213.	66
Net Income	-	5242.	00
Total Equity		52580.	66
TOTAL LIABILITIES AND EQUITY		101290.	16

- The **Assets** section summarizes current and fixed assets such as Accounts Receivable, bank accounts, cash, etc.
- The Liabilities section summarizes current liabilities such as Accounts Payable, loans, credit cards, etc.
• The **Equity** section shows the equity for the company (total assets minus total liabilities). The Retained Earnings line is from the Net Income of the previous years (it is money reinvested into the company). In Magaya software, the closing of the year is done automatically. The Net Income line is from the beginning of the current fiscal year up to the report end date.

A *detailed* Balance Sheet shows the transactions for the selected period for each account:

Туре	•	Date	⊕ Numbe	r_{} Name	Account	⊕ Amount ⊕	Balance ብ
ASSETS							101290.16
Current Assets							99665.16
Checking/Sav	ing						7712.03
Bank Accou	unt						7712.03
Deposit	Ju	n/09/2009			Undeposited Funds	668.80	8380.83
Payment	Ju	n/09/2009	456	Medeci Art Gallery	4	3825.00	12205.83
Check	Ju	n/12/2009	15	Office Depot	Supplies Expense	-63.00	12142.83
Deposit	Ju	n/12/2009			Small Business Admi	10000.00	22142.83
Bill Payment	Ju	n/16/2009	16	British Airways	Accounts Payable	-2500.00	19642.83
Total Bank /	Accour	*			-	25.00	19667.83
Total Dalik A	accour				-MANY-	-594.00	19073.83
Total Checkin	n/Savi	ina			-MANY-	-7.06	19066.77
Total Gliecking	8.944	u a				11354.74	19066 77
Accounts Rec	eivab	le				11004.14	10000.27
Accounts R	eceiv	able				11354.74	19066.77
Invoice	Ju	n/01/2009	51	Caterpillar Equip			
Invoice	Ju	n/01/2009	50	JB Wire Co.			99828.13
Invoice	Ju	n/01/2009	49	Shimano			99828.13
Payment	Ju	n/01/2009		Shimano	Services	410.20	100238.33

- The columns of the report show the transaction type, date and number, the customer or vendor name, the accounts, the balance, and more.
- If an invoice or other accounting transaction has more than one account included in it, the word "-MANY-" will display in the Account column.
- Each account will show a beginning balance that accumulates the activity before the period. After that, you will see the transactions for the period and then the ending balance as of the end date of the period.

**Statement of Cash Flows**: This report shows a summary of how much cash is coming in (actual received) and going out of your business (amount paid out) over a period of time. The following shows a sample of a cash flow report:

HWC Cargo	o Company			
Statement of	Cash Flows			
June 1 - 16	2009 (USD)			
oune reno,	2000 (002)		Total	
OPERATING ACTIVITIES		4P_	Total	-12
Net Income			1431	53
Adjustments to reconcile N	et income to net c			
Accounts Receivable			1274.	27
Accounts Payable			725	00
Sales Tax Payable			0.	00
Inventory Asset				
Cash	0			
Employee Federal Incom	Operating A	\Ctiv	/ities	
Federal Income Tax Paya				
Federal Unemployment 1				
Income Tax Payable			0.	00
Notes Pavable			0.	00
Notes Receivable			0	00
Petty Cash			0	00
Salaries Payable			0.	.00
State Unemployment Tax	Payable		0.	00
Vacation Pay Payable			U.	00
Depreciation Expense			0.	00
Accounts Receivable - V	EB		0.	00
Accounts Payable - VEB			0.	00
Accounts Receivable - E	UR		0	00
Accounts Payable - EUR			0.	00
Small Business Administ	ration		U.	00
anan Business Administ				00
Net cash provided by Opera	ting Activities		543	30.07
INVESTING ACTIVITIES	Invocting			
Equipment	investing			0.00
Net cash provided by Invest	ting Activities			0.00
FINANCING ACTIVITIES				
Opening Balance Equity	Fina	anci	na	0
Capital Stock				0.00
Net cash provided by Finance	cing Activities			0.00
Net each increase for period			E.A.	20.07
net cash increase for period			043	10.07
Cash at beginning of period	Cash		154	24.06
cash at beginning of period		_	1042	24.00
Cash at end of period			2085	54.13

- The summary of net income from operating activities for the time period is listed first. This shows actual cash that has come in and what you have spent. It does not show what you have invoiced customers, only what is received (or spent).
- The Investing section shows cash used (spent) for investing in assets and the proceeds from the sale of other businesses, equipment, making or collecting loans, or long-term assets. Any changes to these accounts (gains

or losses) will show here. This example shows zero investing because this cargo company is not buying or selling any businesses, etc.

- The Financing section shows cash you paid or that you received from issuing and/or borrowing of funds or other outside financing activities. For example if your company has stock and you sell it, the cash brought in by that sale would show on this part of the report. Also, paying back a bank loan shows as a use of cash flow. This example shows zero because this cargo company is not issuing stock, etc.
- The Cash section shows the net cash increase for the period, and the cash at the beginning and end of the period.

**Profit and Loss by Operations**: This is a unique report only available in Magaya software. It lets you see the profitability of your business from a different angle. When you use the accounting features in Magaya with operations, each operations transaction will have several accounting transactions such as bills and invoices related to it.

This report will list each operations transaction for the time period with the associated income, expense, and profit coming from the related accounting transactions. Here is an example of a Profit and Loss report by operations:

HWC Cargo Co	n	npany		
Profit and Loss by	1	Operatio	ns	
December 18, 2008 through J	Ju	ne 16, 2009 (	USD)	
	₽Į	Income 🐢	Expense 🚸	Profit 4
Operations				
27		3825.00	0.00	3825.00
Total Pickup Orders		3825.00	0.00	3825.00
Warehouse Receipts		0.00	0.00	0.00
Cargo Releases 3 4		25.00 114.75	0.00 0.00	25.00 114.75
6		75.00		75.00
Total Cargo Releases		214.75	0.00	214.75
Shipments Shipment20 - Master # BoL7155 - Booking 3 - Master # -66345 - Booking # BN343		364.34	327.17 	37.17 120.00
Total Shipments		964.34	807.17	157.17
Total Operations		5004.09	807.17	4196.92
Miscellaneous Other Incomes Other Expenses		74.93 0.00	0.00 7288.00	74.93 -7288.00

The date range of the report is displayed on the top. (This is the date of the operations, not of the accounting transactions. For example the report will show invoices for the operation transactions whether they fall into this period or not.

- The operations are on the left and the transaction numbers are listed under each type of operation. The income, expense, and profit columns show the amounts for each transaction and the totals.
- The detailed report by operations shows all the accounting transactions that are related to each operation transaction:

Туре	•	Date	•	Number	•	Name		Income		Expense
Shinments										
Shipment <	Ocear	n Shipmer	nt 6>	Master	# 123	456 - Booking	# 8977			
Bill	De	c/04/2008	1		Tro	pical Landsca	ping	0.0	0	4000.00
Invoice	De	c/04/2008	1		Car	tegena Constr	u	5000.0	0	0.00
Invoice	De	c/04/2008	2		Cat	erpillar Equipm	nent	4000.0	0	0.00
Invoice	De	c/04/2008	3		Tro	pical Landscar	ping	6000.0	0	0.00
Credit Memo	De	c/04/2008	4		Car	tegena Constr	u	0.0	0	3000.00
Total Shipme	ent <0	cean Ship	men	t 6> Maste	er # 12	3 456 - Bookir	ng # 8977	15000.0	0	7000.00

- The Income, Expenses, and Profit are also shown in columns with totals at the bottom.
- The customer name (or vendor), number, and associated account (such as Accounts Receivable or Accounts Payable) are displayed.
- The miscellaneous income and expenses are displayed. This will show any accounting transaction that is not associated with an operations transaction.

### **Sales Reports**

**Sales Reports** show sales by item, customer, and agent. Other report options under this menu are to create a report of open invoices and of aging accounts.

Accounting	Reports Options Help	
۵.	Financial Reports   Sales Reports	Sales by Item Detail
Print	Purchases Reports 🔸	Sales by Item Summary
	Other Reports  Multicurrency	Sales by Customer Detail Sales by Customer Summary
	Saved Reports	Sales by Agent Detail Sales by Agent Summary
		All Sales Detail All Sales Summary
		Open Invoices
		A/R Aging Detail A/R Aging Summary

**By Item**: Shows the totals of sales by item and shows the COGS for items you resell. View a summary or a detailed report. The detailed report shows the

invoices or other transactions associated with each item. The following is part of a summary, highlighting the columns:



**By Customer**: Shows the sales amount per customer and the percentage that each customer represents of the total sales. You can view a summary or a detailed report:

	Cus	tomer Sun	nmary	Repo	rt:					
				4	•	Amount	4	% of	Total	4Þ
Art Ba	sel Gallery					75.	00		1.09	%
Art Su	pplies					600.	00		8.2	%
Bill's S	Storage Unit	s				74.	93		1.0	%
Cater	oillar Equipr	nent				1230.	60		16.89	%
JB Wir	re Co.					1128.	80		15.49	%
Lima S	porting Go	ods				162.	50		2.2	%
Louis	/ille Slugge	r Dealer				10.	00		0.19	%
Mede	ci Art Galler	y				3825.	00		52.3	%
PVC P	iping Co.					116.	88		1.6	%
Shima	no					90.	00		1.2	<u>%</u>
Total						7313.	71	_	100.0	%
	Cus	stomer De	tailed	Repo	rt:					
Type	+ Date	+ Number +	Memo	+ Paid	0	Account ()	Amour	nt_⊕_	Balance	0
Invoice	Jun/11/2009	53		Paid	AD	counts Recei	7	5.00	75.0	0
Total Art Base	I Gallery						7	5.00	75.0	0
Bill's Storage Invoice Invoice Total Bill's Sto	Jun/12/2009 Jun/12/2009 rage Units	54 54		Open Open	Aci Aci	counts Recei counts Recei	7	75.00 -0.07 74.93	75.0 74.9 74.9	0 3 3

**By Agent**: This report is similar to the customer report, but this show the agents. This report is very useful for a Logistics Service Provider that works with several agents. The reports can be viewed as a summary or as a detailed report.

**All Sales**: View all the sales (in a summary or a detailed report). This report looks similar to the customer report.

		Eabourne 1	Ope	n Invoices	Dì				
Туре	Date	Number	Memo	References	Due Date	Aging	Amt. Due	Original	Amt. Paid
Art Basel Gali Payment	ery Jun/11/2009						-271.15	1500.00	
Total Art Base	il Gallery						-271.15		
Bill's Storage	Units								
Invoice	Jun/12/2009	54			Jul/12/2009	22	74.75	74.75	0.00
Total Bill's Sto	rage Units						74.75		
Caterpillar Eq	uipment								
Invoice	Mar/01/2009	42		Warehouse Receipt 24	Mar/31/2009	126	499.80	499.80	0.00
Invoice	Man/02/2009	37		Cargo Release 4	Apr/01/2009	125	89.75	89.75	0.00
Invoice	Apr/01/2009	45		Warehouse Receipt 24	May/01/2009	95	410.20	410.20	0.00
Invoice	May/01/2009	48		Warehouse Receipt 24	May/31/2009	65	410.20	410.20	0.00
Invoice	Jun/01/2009	51		Warehouse Receipt 24	Jul/01/2009	34	410.20	410.20	0.00
Total Caterpill	ar Equipment						1820.15		
JB Wire Co.									
Invoice	Mar/01/2009	41		Warehouse Receipt 22	Man/31/2009	126	520.00	520.00	0.00
Invoice	Apr/01/2009	44		Warehouse Receipt 22	May/01/2009	95	520.00	520.00	0.00
Total JB Wire	Co.						1040.00		

#### Open Invoices: Shows invoices that are open (not yet paid).

• Shows the invoice date and number, how many days it is overdue, the original amount and any amount paid, and a transaction reference.

**Aging A/R**: View past due Accounts Receivable (money your customers owe to your company) in a summary or a detailed report. In this summary, the time period that the account is overdue is in columns across the top, showing what is current, then what is between 1 and 30 days overdue, 31 to 60 days, etc.

Here is an example of an Aging A/R summary report:

	A/R	Aging	Summar	'Y		
	February 16	through Jur	ne 16, 2009 (US	5D)		
Name	Current	1 - 30	31 - 60	61 - 90	> 90	Total
Art Basel Gallery	-271.15	0.00	0.00	0.00	0.00	-271.15
Bill's Storage Units	0.00	74.75	0.00	0.00	0.00	74.75
Caterpillar Equipment	0.00	0.00	410.20	410.20	999.75	1820.15
JB Wire Co.	0.00	0.00	0.00	0.00	1040.00	1040.00
Lima Sporting Goods	0.00	0.00	0.00	162.50	0.00	162.50
Louisville Slugger Dealer	0.00	0.00	0.00	10.00	0.00	10.00
Magaya	0.00	0.00	0.00	0.00	364.34	364.34
PVC Piping Co.	0.00	0.00	0.00	116.88	0.00	116.88
Shimano	0.00	0.00	0.00	0.00	60.00	60.00
Total	-271.15	74.75	410.20	699.58	2464.09	3377.47

The Detailed report of Aging A/R shows invoices and other transactions that are overdue as of today. The report is organized in time periods of 30 days to show how long the accounts are overdue.

The detail report is organized in time period similar to the summary report. The most current is listed first, then any accounts between 1 and 30 days old, to the oldest. It shows the status of aging accounts as of today:

Dates:	Custom	From:	2/16/2009	To: 6/16/200	9 💌 🥸 🕷		
			Februa	HWC Cargo Co A/R Aging 16 through Jun	ompany Detail e 16, 2009 (USD)		07/08/200
	Туре	Date (	Number	Name	⊕ Memo ⊕ Due Date ∉	Aging o	Amt. Due 🚸
	Payment Invoice	Jun/11/2009 Jun/12/2009	54	Art Basel Gallery Bill's Storage Units	Jul/12/2009	94 32.562 -	-271.15 74.75
	Total Current	t					-196.40
	1 - 30 Invoice Total 1 - 30	Jun/01/2009	51	Caterpillar Equipm.		7	410.20
	31 - 60						
	Invoice Invoice Invoice Invoice Invoice	Apr/21/2009 Apr/21/2009 Apr/21/2009 Apr/21/2009 May/01/20	46 47 48 49 48	PVC Piping Co. Louisville Slugger Lima Sporting Goo. Lima Utility Co. Caterpillar Equipm	May/21/2009 May/21/2009 May/21/2009 May/21/2009 May/21/2009	48 48 48 38	116.88 10.00 162.50 5300.00 410.20
	Total 31 - 60						5999.58
	61 - 90 Invoice	Apr/01/2009	45	Caterpillar Equipm.	May/01/2009	68	410.20

# **Purchase Reports**

**Purchases Reports** show purchases by item, carrier, and vendor, and other reports show unpaid bills and aging A/P.

Accounting	Reports	Options	Help	
۵.	Financ Sales I	ial Report: Reports	s 🕨	
Print	Purcha Other	ases Repo Reports	rts 🕨	Purchases by Item Detail Purchases by Item Summary
	Multicu Saved	rrency Reports	•	Purchases by Carrier Detail Purchases by Carrier Summary
				Purchases by Vendor Detail Purchases by Vendor Summary
				All Purchases Detail All Purchases Summary
				Unpaid Bills
				A/P Aging Detail A/P Aging Summary

	Purcha	ses b	y Item S	Summa	ary
	J	une 1 - 1	17, 2009 (US	SD)	
			∢⊳_Ar	nount∢	▶ % of Purchases
Air Freight Air Frei	t Cost ght Service C	ost		2425.00	75.2%
Total Air Fi	reight Cost			2425.00	75.2%
Ocean Fre Ocean F	ight Cost Freight Servio	e Cost		800.00	24.8%
Total Ocea	n Freight Cos	t		800.00	24.8%
Type	(h. Date	Purcha Jur	ises by Iter	m Detail	de Oty de Cost Price
Air Freight Cos	Ust	4p_Number	_qpName	4p_memo	4 <u>000</u> 4 <u>0000000000000000000000000000000</u>
Air Freight 9 Bill Credit Total Air Frei	Service Cost Jun/09/2009 Jun/12/2009 ight Service Cost	31 32	British Airways British Airways	for Medici	1.00 2500. -1.00 75.

The **Purchase Report by Item** shows what you have purchased, the amount, and what percent that amount represents of your total purchases.

- In the summary by purchase item report, the air freight cost represents 75.2% of the total purchases.
- In the detailed report, the accounting transactions related to the purchases are shown.

Reports by Carrier (detail and summary) show the carriers, the amount you have purchased from them, and the percent that amount represents:

Pu	rchases by C January 1 through J	arrie June 17	r Summ , 2009 (USD	ary ))	
		4Þ	Amount	% of	Total
Air Canada			480.0	D	6.09
Anderson &	Sons Trucking Co		182.1	7	2.39
British Airwa	ays		2425.0	D	30.59
Crown Shi	pping		4870.0	D	61.29
tal			/95/.1	<u> </u>	100.0
otal	Purchases by C	arrier De		06/	17/2009
	Purchases by C January 1 through Jun	arrier De		06/	17/2009 Balance
Type ↔ Air Canada Bill M	Purchases by C January 1 through Jun Date (+) Number (+) Memo Mar/31/2009 25	Carrier De te 17, 2009 (U >4)_ Paid_ 4 Open		06/ Amount_4)- 480.00	17/2009 Balance 480.0
Type ↔ Air Canada Bill M Total Air Canada	Purchases by C January 1 through Jun Date <u>() Number</u> () Memo Mar/31/2009 25	Carrier De te 17, 2009 (U De to Paid of Open	 JSD) → Accounts Paya	06/ Amount 	17/2009 Balance 480.0 480.0
Type ↔ Air Canada Bill M Total Air Canada Anderson & Sons Tru Bill M	Purchases by C January 1 through Jun Date <u>(+) Number (+) Memo</u> Mar/31/2009 25 Jeking Co Mar/03/2009 22	a <b>arrier De</b> le 17, 2009 (t <u>Pald</u> Open Pald	Accounts Paya	06/ Amount ()- 480.00 480.00 182.17	17/2009 Balance 480.0 480.0 182.1

- In the summary report, the largest percent of purchases was from Crown Shipping (61.2%) for this time period.
- In the detailed report, the accounting transactions related to the purchases are shown.

The **Purchases by Vendor** reports show what you purchased (or paid) to a vendor such as the telephone company or vendors who provided services to you. The summary and detail reports look similar to the reports by carrier.

The report of **All Purchases** shows the purchases you have made from all vendors, carriers, etc.

The **Unpaid Bills** report shows the name of the vendor, the date, transaction number, a reference, the due date and number of days old, and the amount due:

			Unpaid Bills			06/17/2009
		February 17	through June 17, 2009 (	USD)		
Туре	_∢⊱ Date	_ {} Number {	Memo () References	⊕ Due Date	Aging	Amt. Due 🖣
Air Cana Bill	da Mar/31/2009	25	Master # -663.	Apr/30/2009	48	480.00
Total Air (	Canada					480.00
British A Credit	irways Jun/12/2009	32				-75.00
Total Briti	ish Airways					-75.00

Bills and credits are included in the Unpaid Bills report.

**Aging A/P Reports** provide information on overdue accounts. *Note*: If a transaction was paid and you run a report before the date of payment, the transaction will not show as aging. To see what was open, use the Open Invoices report.

		A/I	P Ag	ing Su	mmary			06/17/2009
	D	ecember 19	, 2008	through Ju	une 17, 200	)9 (USD)		
		⊕ Curr	rent_⊕	1-30	31-60	61-90 🕸	> 90 💮	Total 🕀
Air Canad	da		0.00	0.00	480.00	0.00	0.00	480.00
British Ai	irways	-	75.00	0.00	0.00	0.00	0.00	-75.00
Les Can	snipping nions Vite	0	00.00	0.00	00.008	75.00	1600.00	4870.00
Les can	nono neo		0.00	0.00	0.00	70.00	0.00	10.00
Total		_ 7	25.00	800.00	1280.00	945.00	1600.00	5350.00
								08/17/200
			A/P	Aging I	Detail			00177200
		December 1	9,2008	8 through .	June 17, 20	09 (USD)		
Туре	Date	⊕ Number	•	Name(	⊪_ <u>Memo</u> ∢	Due Date	Aging	⊕_Amt.Due_∢
Current		~~	C.r	n Chinning				
Bill	Jun/01/2009	28	Dritick	n Snipping		Jul/01/2009		800.00
CIEUL	June 12/2009	32	Diffusi	1 Mil Ways				-70.00
Total Curren	t							725.00
1 - 30								
Bill	Apr/21/2009	28	PVC F	Piping Co		May/21/2009	26	0.00
Bill	Apr/21/2009	29	Maga	ya:		May/21/2009	26	55.00
Bill	Apr/21/2009	30	ISLAN	ID EXPRE		May/21/2009	26	2000.00
Dill	Max/01/0000	07	Crow	n Chinning		May/21/2000	17	000.00

### **Other Reports**

**Other Reports** show transaction details, trial balance, details of checks, invoices and bills, daily journal, sales tax and more.

aya Network Accounting	Reports O	)ptions	Help	
Docum, Print -	Financial Sales Rej Purchase	Reports ports es Repor	; ) } ts }_	
	Other Re	eports	•	Transaction Detail for all accounts
Accounts	Multicum	ency	•	Trial Balance
Services	Saved Re	eports		Check Detail Invoice Detail
Lient Rates				Bill Detail
ites				Daily Journal
				Sales Tax Liability
				Sales Tax Liability Detail

**Transaction Detail**: To see transactions details for a specific account in the Chart of Accounts, select the account and use the Actions button. To see transaction details for all accounts in the Chart of Accounts, use the Reports menu from the top toolbar.

**Trial Balance**: A list of the accounts showing the balance for each. The total for the Debit column should equal the total in the Credit column. This report is used by accountants to match credits and debits:

Trial Ba As of June 17,	alance 2009 (USD)				
		Debit	_Φ_	Credit	_0
Equipment		1625.	00	0.0	00
Current Asset		2000.	00	0.0	00
Petty Cash		125.	00	0.0	00
Cash		0.	00	10000.0	00
Depreciation Expense		0.	00	2000.0	00
Undeposited Funds		1500.	00	0.0	00
Bank Account		19667.	83	0.0	00
Accounts Payable		0.	00	47434.	50
Accounts Receivable		98528.	86	0.0	00
Agent Liquidation Income		0.	00	5300.0	00
Ground Freight Income		0.	00	210.0	00
Ocean Freight Income		0.	00	533.	72
Air Freight Income		0.	00	4100.0	00
Documentation		0.	00	110.0	00

**Check Detail**: Lists the checks written, the type of transaction, the check number, customer or vendor name, amount, and each line included in the check. Use this to see a detailed view of your expenses:

			Che	eck D	etail				08/17/2009	
	January 1 through June 17, 2009 (USD)									
Туре	Date	{} <u>Number</u> ∢	Name	_0_	Memo	Φ_	Account	4 Amount 4	Balance 4	
Bill Payment Bill Bill	Mar/03/2009 Mar/03/2009 Dec/15/2008	22 15	Anderson & S Anderson & Sc Anderson & Sc	io del m Mas m Mas	iveryfee ster # BoL ster # 777	Ba Ac Ac	ank Account counts Paya counts Paya	182.17 82.50	182.17 264.87	
Total								264.67	264.67	
Bill Payment Bill	Apr/21/2009 Apr/21/2009	13 27	Magaya Magaya	Ma	iter# 123	B; A(	ank Account counts Paya.	63.00	63.00	
Total								63.00	63.00	

**Invoice Detail**: Lists the invoices for the time period selected, the type of transaction, the invoice number, and other information. The report looks similar to the Check Detail report.

**Bill Detail**: Lists the bills for the time period selected, the type of transaction, the bill number, and other information. The report looks similar to the Check Detail report.

Daily Journal: This report shows all transactions in a selected date range.

	_												
	Daily Journal June 1 - 17, 2009 (USD)										08/17/200	8	
Trans ≓	÷	🕨 Туре		Date	Number	Account Name (	) Memo	0	Name	0	Debit	Φ	Credit (
	1	Invoice	Jun	/01/2009	51	Accounts Rece		Ca	terpillar Equi		410.1	20	0.00
	1	Invoice	Jun	/01/2009	51	Services	storage fee f	. Ca	terpillar Equi		0.6	JU	410.20
	2	Invoice	Jun	/01/2009	50	Accounts Rece	_	JD	Wire Co.		304./	4D	0.00
	2	Invoice	Jun	/01/2003	50	Services	Services	-JB	Wire Co.		0.6	JD -	274.40
	2	Invoice	Jun	/01/2009	50	Services	Services	JB	Wire Co.		0.6	JU -	30.00
	3	Invoice	Jun	/01/2009	49	Accounts Rece		Sh	imano		30.6	30	0.00
	3	Invoice	Jun	/01/2009	49	Services	Services	Sh	imano		0.6	30	30.00
	4	BII	Jur	/01/2009	28	Accounts Paya		Crr	awley Shippin	ng i	0.0	30	800.00
	4	BII	Jun	/01/2009	28	Ocean Freight	cost of reser	. Crr	awley Shippin	ŭ.	800.0	30	0.00
	5	Downant	luc	001/2002		Accounts Dece		Sh	สัตรกับ	-	0.0	an -	60.00

**Sales Tax Liability**: Summary or detailed report. This shows the tax authority name, the tax rate, the amount of sales that period, the amount of the sales tax collected during that period and the previous period, and the sales tax liability.

When you use the Actions button in the Chart of Accounts, you can select a report for:

• Missing Checks: This report is available when you select a bank account.

### **Multicurrency Reports**

The Multicurrency Reports show any gain or loss from business done in different currencies.

You must have multiple currencies turned on in your Magaya system and transactions conducted in those currencies in order to have any information appear in one of these reports. If the exchange rate does not change or you do not update it in Magaya Explorer, no changes will be reflected in the reports.

There are two types of Multicurrency Reports available:

• **Realized Gains and Losses**: This report shows transactions that have a gain or loss that became realized (actual) because a payment was received for an invoice that had a currency rate change or because you paid a bill that had a currency rate change.

For example, you invoice a customer for 250 Euros when the Euro was 1.75. They pay the 250 Euros due, but the value of the Euro has decreased to 1.60 on the date you make the deposit. The report will show a realized gain for that account. If the Euro did not change, the report will not show anything.

The columns in the Realized Report show:

- The Type of transaction such as Payment or Bill Payment
- The date of the transaction
- The transaction number
- The Entity associated with that transaction such as the company that you paid the check to
- The Original Amount column shows the amount that the transaction was originally set in
- The Realized Amount column shows that actual paid amount
- The Exchange Rate column shows you the rate of the currency

- The Gain/Loss column shows the amount gained or loss in your home currency
- **Unrealized Gains and Losses:** This report shows the balances for your accounts in different currencies. When you pay a bill or receive a payment for one of these currencies, the balance of that bank account, AR, or AP will reflect the result of the transaction.

The columns in the Unrealized Report show the following for the AP, AR, and bank account for each currency:

- The account name for each currency
- The current balance shows the amount in AP, AR, and the bank account
- The Balance column shows the amount in your home currency
- The Adjusted Balance shows the previous, original balance before a change
- The Exchange Rate column shows you the rate of the currency
- The Gain/Loss column shows the amount gained or loss in your home currency

#### **Additional Information**:

To compensate for fluctuations in currency rates, some carriers charge a Currency Adjustment Factor (CAF). The CAF is a percent of the base freight.

To turn on multiple currencies in your Magaya system, go to Maintenance > Configuration > Accounting.

# **Advanced Accounting Features**

The following sections will explain advanced accounting features available in Magaya Explorer. The features are:

- Sales Taxes: How to define sales taxes in the tax table and how to use them
- Journal Entries: How to create journal entries
- Multicurrencies: How to work with multiple currencies
- Configuration: Set up of some accounting options
- The relationship between operations and accounting procedures

## **Sales Taxes**

The Tax Table shows the sales tax you have set up in Magaya Explorer. You can add sales tax entries to the tax table. The Tax Table is in the Chart of Accounts, under the Actions button.

After you add a Tax Item, it can be added to an Item or Service. This will automatically include the tax when the item is used in an Invoice or Bill.

Follow the steps below to add a new tax item.

# Steps: Add a Sales Tax Item

1) Go to the Chart of Accounts.

2) Click on the Actions button and select "Tax Table." A table opens. (If you have not added any items, the table will be blank.)

Name	Code	Rate	Authority Name	Balance (USD)	Credit (USD)	Amt. Due (USD)
Miami-Dade Tax	T1	7.00	Miami- Dade County	100.00	0.00	100.00
Colombian Tax	IVA	15.00	Colombian Government	0.00	0.00	0.00
Florida State Tax	FL2	6.00	Florida State Dept. of	4.00	0.00	4.00

File Edit Sales Operatio	ns Maintenance Shipment Magaya Network Accounting Reports Options Help
Back Forward	🕹 - 🌛 - 💷 - 🛅 - 🕭 - 🖘 - 💥 🤅 Ir Ocean Ground Docum. Print Find Delete Net
Agaya Network     Agaya Network     Get Constants	Tax Table List Name Code Rate Authority Name Balance
<ul> <li>Use Jobs</li> <li>Use Jobs</li> <li>Use Jobs</li> <li>Use Jobs</li> <li>Use Jobs</li> </ul>	Tax Item 🛛 🔀
Go Warehousing     Go Maintenance     Accounting	Code: IVA Group Tax Items
Chart of Account	Description: Colombian Tax
Standard Client	Tax Authority: Colombian Government 💽 🗲
Invoices	Rate: 15 %
Bills Bill List	
	OK Cancel Help
🍊 Deposits 🍝 Deposit List	
	1
<ul> <li>Outgoing Shipments</li> <li>Sipments</li> <li>Sipments</li> <li>Signal Miscellaneous</li> </ul>	Add Edit Delete Filter Unfilter Actions Close

### 3) Click on the Add button. A dialog box opens:

- Enter a code for the tax item. It can be any combination of letters and/or numbers.
- Enter a description of the tax item, for example "Miami Dade County Sales Tax" or "Colombian Tax".
- Select the tax authority from the dropdown. This is where the taxes will be collected. If you need to add it, click on the plus sign. The tax authority is considered a "Vendor" so the vendor dialog box opens.
- Enter the percent for the tax such as 15%. (Enter the number only, not the percent symbol.)

• To group taxes, click on the checkbox. The dialog box changes to include a table:

Tax Item					
Code:	NY01		Group Tax	Items	
Description:	City of New Y	ork			
Name		Code	Rate	Authori	Add
					Remove
<				>	
	ОК		Cancel		Help

- Click on the Add button. Another dialog box opens. In that dialog box is a list of taxes you already set up (if you have set up some taxes). Select a tax from the list to assign it to that group. Click the OK button to return to the Tax Item dialog box.
- Click the OK button when you are done.

The tax is added to the Tax Table.

Tax Table List			*************************
Name	Code	Rate	Authority Name
Miami-Dade Tax	T1	7.00	Miami-Dade County
Colombian Tax	IVA	15.00	Colombian Government
Florida State Tax	FL2	6.00	Florida State Dept. of

To automatically include the tax in an item or service, go to the Items and Services folder, select the item (or service), and select the tax from the Tax Code dropdown.

Items and Serv	ices 🔀
Definition Auto	matic creation Notes
Туре	: Other 🗸 Tax Code: 🔽 🗙
Description	Pallet Lumber
Code	PALLUMBER
Account	Cother Incomes
Price	: 0.00 Tariff 🔀

How to Use Sales Taxes in Invoices and Bills: When you select the tax in an invoice or bill, the tax amount will be calculated based on the tax percentage of the tax item and will be added to the total. The amount of the charges will be

listed, and the tax amount will be shown separately. Then a total that includes the charges and the tax will display. This is the charges screen from the invoice:

Income Freigh	nt Charge (Ground) 🛛 🚺	<
Freight Charge	Notes	
Freight Service Class:	Ground Freight Service	
Description:		
Apply to:	Tropical Landscaping	
Paid as:	Prepaid 🗸 /Tax Code: 🗾 🗸	1
Currency:	USD FL2 : Florida State Tax VA : Colombian Tax T1 : Miami Dade Tax	/
	Show in documents	
No. of Gross Pieces Weig	s Gross Chargeable Rate Charge Total Amount ht (lb) Volume (ft <sup>®</sup> ) Weight(Vlb)	
425 9325	.00 15146.63 157670.94 2.00 💌 USD 850.00	
	OK Cancel Help	)

# **Journal Entries**

Journal Entries are used to track nonroutine transactions such as depreciation or sale of an asset. When you create Journal Entries in Magaya Explorer, they are saved in a list that you can sort and filter.

# **Steps: Create a Journal Entry**

Equipment	Fived Assets		1625.0
Explored Enderal Income Tay Payable	Other Current Liphilitie		1023.0
Cools	Other Current Liabilitie	Other Reports	10000.0
	Uther Current Assets	Beports •	-10000.0
Lapital Stock	Equity	Reports P	0.0
Advertising Expense	Expense	Turnershine Linking	0.0
Other Expenses	Expense	Transaction Listing	0.0
Other Incomes	Income	Reconcile	0.0
Technology Expense	Expense		0.0
Utilities Expense	Expense	General Journal Entries	0.0
Telephone Expense	Expense	Divisions	0.0
Supplies Expense	Expense	Tax Table	0.0
Rent Expense	Expense		0.0
Professional Fees Expenses	Expense	Choose Columns	0.0
Printing and Reproduction	Expense	Import	0.0
Postage and Delivery	Expense	E	0.0
Licenses and Permits	Expense .	Export	10
Add Edit Delete F	V - X Hilter Unfilter	Actions	

1. Go to the Chart of Accounts and click on the Actions button.

- 2. Select "General Journal Entries". A list opens.
- 3. Click on the Add button. A dialog box opens.

lournal En	try						
General Jou	arnal Entry						
Date:	5/28/200	9	1	Entry	No: 001		
Memo:	Depreciatio	n of truck					
—Detail	(USD) —						
Accou	int Name	Debit	Credit	Description	Entity	Currency	Add
Curren Deprec	t Asset iation Expen:	2000.00 0.00	0.00 2000.00			USD USD	Delete
<						>	
				OK		ancel	Help

The date field displays today's date. Change the date if needed. Enter an Entry number.

4. In the dialog box, follow these steps:

• Click on the **Add** button to add a new line to the journal entry. A line in the table will be highlighted. The line has columns (these are also called

"fields" because when you click on them, they become active and you can enter information).

• The first column in the line is "Account Name". This is the account that you will apply the line to. The field becomes a dropdown menu. Select the account from the dropdown.

Journal Entry						
General Journal Entry						
Date: 6/10/2009	*					
Memo:						
—Detail (USD) —						
Account Name	Debit	Credit	Description			
Inventory Asset	2000.00 0.00	0.00 2000.00				

- The second column is "**Debit**" where you add the amount you will deduct.
- The third column is "Credit" where you add the amount that you will add.
- The "**Description**" column is to add a description (optional). This is a text field.
- The "Entity" is a customer, vendor, etc. that is related to this journal entry. Click on the field to activate the dropdown menu. This information will appear when you list the transactions for this entity or customer.
- "Currency" is set when you set up your Magaya system (changes can be made in the Maintenance > Configuration). Each line can be in a different currency if you select an account that is in a different currency, but the amount shown in the Debit and Credit columns are shown in home currency:

irnal Entry									
eneral Journal Entry									
Date: 7/ 8/2009	*			Entry No:					
Memo: Opening Balance f	Memo: Opening Balance for Southern WH Property Division:								
—Detail (USD) ——									
Account Name	Debit	Credit	Description	Entity	Currency	Excl			
Southern WH Property	0.00	25000.00	Opening Balanc		USD	1.00			
Opening Balance Equity	25000.00	0.00	Opening Balanc		USD	1.00			
Accounts Payable - EUR	0.00	0.00			EUR	0.70			

- **"Exchange Rate**" is used to enter the exchange rate if you create this journal entry in another currency. This is the exchange rate between the currency you have selected and the home currency that your Magaya system is set up with.
- The **sum** of all the Debits must be equal to the sum of all the Credits to keep the entry in balance. The system will not let you add an Entry that is not in balance.

5. Click the OK button. The entry will be added to the list and posted to the appropriate accounts.

ł			
	✓ From: 6/10/20	09 💌 <b>To:</b> 6/10/2009	22 8
Date	Memo	Debit (USD)	Credit (USD)
)5/28/2009	Depreciation of truck	2000.00	2000.00
	) Date 05/28/2009	From: 6/10/20 Date Memo 05/28/2009 Depreciation of truck	From:         6/10/2009         To:         6/10/2009           Date         Memo         Debit (USD)           05/28/2009         Depreciation of truck         2000.00

# **Multicurrencies**

This section will explain how to set up your Magaya system to work with multiple currencies, how to activate existing currencies from the Currency List or add new ones to it, how to enter a transaction in a different currency, and how to work with Multicurrencies Reports.

How to Set Up Multicurrencies in your Magaya System:

You can set up multicurrencies two ways in Magaya Explorer: 1) in the Startup Wizard or 2) in the Maintenance > Configuration > Accounting screen:



Select the Home Currency. Be aware this option is active only if there are no existing accounting transactions. It is recommended that home currency be set up in the Startup Wizard; steps for using the wizard are explained in Part 1 of the *Magaya Cargo System User Manual*.

When you check the box "Use Multicurrency", the system will activate the use of more than one currency in your accounting system. Be aware this option cannot be reversed if there are existing accounting transactions in different currencies in the system. The transactions would need to be deleted before the system will allow you to reverse this option. You must click the "Save" button before you activate individual currencies (explained below).

#### How to Activate Individual Currencies:

To activate specific currencies in your Magaya system, go to the same screen used to select your home currency (in the Maintenance folder > Configuration > Accounting).

🐞 Currency List							
Name	Code	Rate	Account Name	Decimal Places	Active	Date	^
🗹 Bolivar Fuerte	BF	0.35	Exchange Gains and Losses	2	Yes	06/29/2009	
🗹 United States Dollar	USD	1.00	Exchange Gains and Losses	2	Yes	11/17/2008	
🗹 Venezuelan Bolivar	VEB	1920.00	Exchange Gains and Losses	2	Yes	11/17/2008	
ThaiBaht	THB	39.51	Exchange Gains and Losses	2	No	11/17/2008	
Taiwan Dollar	Tw/D	33.16	Exchange Gains and Losses	2	No	11/17/2008	
Swiss Franc	CHF	1.27	Exchange Gains and Losses	2	No	11/17/2008	
Swedish Krona	SEK	7.60	Exchange Gains and Losses	2	No	11/17/2008	
Sti Lanka Rupee	LKR	97.68	Exchange Gains and Losses	2	No	11/17/2008	
South Korean Won	KRW	1155.00	Exchange Gains and Losses	2	No	11/17/2008	
South African Rand	ZAR	6.58	Exchange Gains and Losses	2	No	11/17/2008	
Singapore Dollar	SGD	1.69	Exchange Gains and Losses	2	No	11/17/2008	
Norwegian Kroner	NDK	6.89	Exchange Gains and Losses	2	No	11/17/2008	
New Zealand Dollar	NZD	1.53	Exchange Gains and Losses	2	No	11/17/2008	
Mexican Peso	MXN	13.21	Exchange Gains and Losses	2	Yes	06/29/2009	
Malaysian Ringgit	MY/B	3.80	Exchange Gains and Losses	2	No	11/17/2008	
□ Japanese Yen	JPY	106.23	Exchange Gains and Losses	2	No	11/17/2008	~
	11.00						
+ 2 1	X	9	🗑 🚖 🚰				27 of 27 element

Click the "Currency List" button. A dialog box opens:

Click on a currency such as the Euro or peso and click on the Edit button (or double-click on the currency). A dialog box opens:

Currency	X				
Name:	Swiss Franc				
Code:	CHF				
Symbol:					
Exchange Rate:	1.268 per USD				
Last Update:	11/17/2008				
Gain/Loss Account:	Exchange Gains and Losses 🛛 👻				
Decimal Places:	2				
This currency is active					
OK Cancel Help					

Verify that the exchange rate is current and correct. If you update the exchange rate, also update the date field to reflect today's date.

Check the box "This currency is active" to activate the currency.

Click OK. A checkmark will appear in the Currency List, indicating that currency is active. Close that dialog box when you are done activating currencies. Click Save again in the configuration screen. An A/R, A/P, and bank account will be created automatically for the activated currency.

### How to Add a New Currency to the Currency List:

• Click on the Currency List button.

#### Click on the Add button.

Name Cor	de Rate Account Name	Decimal Places	Active	Date	^
Bolivar Fuerte Currency		2	Yes	06/29/2009	
United States		2	Yes	11/17/2008	
Venezuelan E	Name:	2	Yes	11/17/2008	
ThaiBaht		2	No	11/17/2008	
Taiwan Dolla	Code:	2	No	11/17/2008	
Swiss Franc S	Symbol	2	No	11/17/2008	
Swedish Kron		2	No	11/17/2008	
Sti Lanka Ru Exchange	e Rate: 1 per Ut	5D 2	No	11/17/2008	
South Korear Last U	Jodate: 7/17/2009	2	No	11/17/2008	
South Africar		2	No	11/17/2008	
Singapore Do Gain/Loss Ac	ccount: Exchange Gains and Losses	2	No	11/17/2008	
Norwegian Kr Decimal F	Places: 2	2	No	11/17/2008	
New Zealanc		2	No	11/17/2008	
Mexican Pes	This currency is active	2	Yes	06/29/2009	
🗆 Malaysian Rit 🗶	OK Cancel	Help 2	No	11/17/2008	
Japanese en JPT	105.23 Exchange Gains an	O Losses 2	No	11/17/2008	

- Enter the currency name and code. The symbol is optional.
- Enter the current exchange rate and today's date.
- Click on the checkbox "This currency is active".
- Click the OK button. The currency is now available in your system.

### How to Manage Exchange Rates:

To change the exchange rate of a currency, select the currency and click on the Edit button (or double-click on the currency). A dialog box opens:

👈 Currency List			
Name	Code Ra	te Account Name	Decima
🔲 South African Ra	Currency		
Singapore Dollar			
Norwegian Krone	Name:	Euro	
New Zealand Do			
🗹 Mexican Peso	Code:	EUR	
🔲 Malaysian Ringgi	Cumbah		
🔲 Japanese Yen	Symbol:		
🔲 Indian Rupee	Exchange Rate:	0.701	ner LISD
🔲 Hungarian Forint	-		po. 000
🔲 Hong Kong Dolla	Last Update:	11/17/2008 🛛 💌	
🗹 Euro	Cain / and Assessed		
Danish Krone	Gain/Loss Account:	Exchange Gains and L	Losses 🗡
🔲 Chinese Yuan	Decimal Places:	2 🗸	
🔲 Canadian Dollar			
British Pound		I his currency is action	ive
🔲 Brazilian Real		)K Cancel	Help
////			
	XV	X X	-
Add Edit	Delete Filter	Unfilter Actions	Close

- Enter the updated exchange rate in the Exchange Rate field.
- Select today's date.
- Click the OK button to save the changes.

You can also manage exchange rates while you are working in a transaction. This is the most efficient method of managing the exchange rates because the system will update the exchange rate table for you based on the modifications you make in a transaction.

For example, if you are working on a shipment and modify the exchange rate, the system will ask if you want this modification to be saved in the Currency List and to update the rate for all transactions. If you only want to use this currency for this transaction, click No. If you want to save the change, click Yes. This will update the Currency List and you will not have to go to that list to update it. It will update automatically.

#### How to Enter an Operations Transaction in a Different Currency:

When you are working in an operations transactions such as Pickup Orders, Warehouse Receipts, Shipment, etc., the charge can be set to any currency activated in your Magaya system:

Income Freigh	nt Charge (Ocean) 🛛 🛛 🔀
Freight Charge	Notes
Freight Service Class:	Ground Freight Service
Description:	local delivery in Caracas
Apply to:	Saks Fifth Avenue 🛛 🛃 Rates
Paid as:	Prepaid 🗸 Tax Code: 🗸
Currency:	USD
	BRL alic update Apply by:
(	EUR cumjents Weight 🔽
No. of Pieces	MXN Stoss Rate Charge Total Amount
45	203.00 119.35 0.00 🗸 USD 0.00
	OK Cancel Help

When you liquidate an operations transaction that has charges in multiple currencies, separate invoices will be generated for each currency.

The currency in a shipment can be defined by using the Actions button. The currency of the shipment is used as the currency of the Invoice or Credit Memo generated for the agent in the liquidation.

#### How to Enter an Accounting Transaction in a Different Currency:

When you create an invoice, you can set the currency by selecting the AR account. That will define the currency for this invoice:

Accounting T	ransaction						
Invoice Notes Internal Notes							
Nu	mber: 💽			opply to			
Acc	ount: Accounts Re	eceivable	~	/enezuela	Shoe Distribu	tors	~
Transaction	Date: Accounts Re Accounts Re	ceivable - BRL ceivable - CHF		Accou	nts Receivabl nts Receivabl	e	
Duel	Date: Accounts Re Accounts Re	ceivable - EUR ceivable - MXN	1	Accou Accou	nts Receivabl nts Receivabl	e e	
Charges:							
Status	Description	Prepaid	Quantity	Price	Amount	Tax (	Add
🚱 Paid 🛛	Air Freight Service	Yes	1.00	780.00	780.00		Edit
							Remove
<			)			>	
Paid as: P	repaid 🔽	Amount:	BF	780.00	Так В	BF 0.00	
Exchange Rat	te: 0.46		Total Am	iount:	BF	780.00	
Amount Due: BF 0.00							
				OK	Cance		Help

When you create an accounting transaction in a currency that is different from your home currency, you can also change the exchange rate of that currency in the dialog box.

If you enter an exchange rate that is different from the one set in the Currency List, the system will ask you if you want to save this new rate and update the rate. If you just want to use this currency for this transaction, click No. If you want to save the change, click Yes. This will update the Currency List and you will not have to go to that list to update it. It will update automatically.

#### **Multicurrency Reports**:

You can view payments by currency by clicking on the Actions button in the Payments List and selecting Reports. Then choose "By currency".

When you are viewing a report, you can change the currency of that report by using the Actions button:

Profit and Loss								
Dates: Custom	From: 6/ 1/2009	To:	7/17/2009 💌 ಿ 🛞					
HWC Cargo Company								
	Profit a	nd Loss						
	June 1 through Ju	ly 17, 2009	(USD)					
		•	Total					
	Income Sales Tax Preparation Documentation Freight Income Air Freight Incom Ground Freight I Total Freight Incom Other Incomes Services Equipment Rental in	on Inco ne ncome e ncome	10.00 236.06 0.00 46880.59 925.00 47805.59 10076.50 10211.07 249.10					
	Change Report Currency         Choose Columns         Export         Save Report	Euro (EUR) Mexican Pes Swiss Franc Vunited State	68588.32 • (MXN) (CHF) <u>•s Dollar (USD)</u> 7638.56					
<	1		7638 56					
Filter Unfilter	Actions Close							

The currency will change and the totals will be updated automatically in the new currency.

You can see a report of gains and losses due to working in multicurrencies by going to the top toolbar in Magaya Explorer and selecting the Reports menu. The reports available show realized and unrealized gains and losses.

See the section "Multicurrency Reports" on in the "Accounting Reports" topic for more details.

# **Accounting Configuration Menu**

While many accounting features are set up by the Accounting Wizard, you can change settings or perform other configurations in the Maintenance folder under Configuration:



Here is a brief overview of the accounting-related options that can be configured from this menu:

- Using consecutive numbers in accounting documents
- QuickBooks exporting configuration
- How your system manages Credit Limits for customers
- Other settings: To generate charges automatically, date to close accounting, transaction due dates, set currencies, set fiscal year, set periodic invoicing, setting sales tax

Each of these options will be explained in detail in the following sections.

#### **Consecutive Numbers**

Check the boxes in this section to enable consecutive numbering for Invoices, Credit Memos, Bills, Credits, and Checks.

	Accounting
Document Numbers	<ul> <li>Use consecutive numbers for</li> <li>✓ Invoice / Credit Memo</li> </ul>
ا چ	Use different numbers for different accounts
Accounting	Bill / Credit Set
	Check Set

You can add prefixes and suffixes to the numbers: Click the "Set" button. In the dialog box that opens, enter the numbers as you want them set in the specific accounting document.

Document Num	ber	
Numbers Forma Prefix: Suffix: Start number at:	t	OK Cancel Help
The created nur [Prefix]Nur Do not allow d	nbers have the following format: nber[Suffix] uplicated numbers	

To avoid duplicate numbers, click in the checkbox "Do not allow duplicated numbers".

### Set Up Exporting to QuickBooks:

To include Account Definitions when exporting to QuickBooks<sup>®</sup>, click this option in the Configuration menu:

QuickBooks®
Include Account Definitions when exporting to QuickBooks®
Include Customers and Vendors when exporting to QuickBooks®

This will include the Account Definition from the Chart of Accounts in the output saved from Magaya Explorer and to be used in QuickBooks. It is impor-

tant to make sure your accounts have the same names in both Magaya and in QuickBooks to avoid duplicates.

To include customers and vendors when exporting from Magaya to Quick-Books, check the box. This will create the name in QuickBooks. Again, verify that the entity names are the same in both Magaya and QuickBooks. This options is disabled if you have multicurrencies turned on in your Magaya system. If you have the entity name in QuickBooks already, you will not need to check this box.

### **Credit Limit**

To select the actions you want to take with customers who exceed the credit limit, use the options listed in this section of the Configuration menu. You can select just one, two, or all the options:

—If client is over the credit limit
🔲 Do not receive more cargo
🔲 Do not accept more bookings (online also)
Do not release the cargo

After you set a credit limit, the system will alert a user when a customer has reached their credit limit. For example, if you check the option "Do not release the cargo", the system will not let you release any cargo. If you select "Do not accept more bookings (online also)" then the system will not let any bookings be made for that customer. A notice will appear to tell the user the credit limit has been reached.

The amount of the credit limit can be set in the Customer profile on the Payment Terms (Pmt Terms) tab.

### **Other Settings**

The following options are explained below.

- Other settings								
🗹 Generate charges automatical	Generate charges automatically							
Accounting will be closed on or before								
By default transactions for customers are due after 30 days.								
Home Currency:	USD United States Dollar 💽 USD							
Use Multicurrency	Currency List							
First month in your fiscal year:	January 🖌							
Invoice customers periodically Do not apply								
Keep sale tax for purchases as sales tax credit.								

To generate charges automatically, click on this checkbox. This box is checked by default. If you uncheck this box, you will have to manually create each accounting charge for all transactions.

To activate the date option and set the closing date of your accounting, click in the checkbox "Accounting will be closed on or before". Then select a date using the dropdown. Users will not be able to enter or modify any transaction done before this date. Update this date after each period.

Enter the number of days to determine when transactions become overdue. 30 days in the default setting. This can be overridden per customer in the Customer profile on the Payment Terms tab.

For information on working with multiple currencies, see the section "Multicurrencies".

Other options in the Accounting Configuration menu include the option to change the starting month for the fiscal year. The month was set in the Accounting Wizard (if you used the Accounting Wizard to set up your Magaya software). The system will use this month as the beginning of the new fiscal year to automatically calculate the retained earnings of the previous year.



**Periodic Invoices**: To invoice periodically means that all charges generated for a customer will be accumulated in a single invoice as the end of the period (week or month). For any customer that you set this option for, the system will add charges to one invoice. To invoice customers periodically, click one of the options:

- Do not apply
- Weekly
- Monthly

The option you set here becomes the default in the system.

The "Periodic Invoices" option can also be set up in the Payment Terms ("Pmt Terms") tab of any Customer profile. In that screen, you can determine per customer how to apply the periodic invoice, customizing how the period invoices are handled for an individual customer.

To keep the sales tax for purchases you make and hold it as sales tax credit, check this box. This will apply when you are paying your sales tax. For example, You create a check to pay sales tax. The check is payable to the tax authority or agency such as the state or county. The total that you will pay will reflect the

deduction of sales taxes you already paid when you made purchases that required sales tax.

Save the changes you make to the Accounting Configuration.



If you do not click on the "Save" button, a message will appear before you can move to another folder or function in Magaya Explorer:

Magaya	Explorer 🛛
2	Would you like to save the changes to the "Accounting" configuration?
	Yes No



You can also Reset the options back to the previous settings.

# **Relationship Between Accounting and Operations**

Magaya Explorer links operations transactions with accounting functions in the following ways:

 Charges can be entered as you add operations transactions to your Magaya system. The system uses the Items and Services that you defined in the Items and Services list (under the Accounting folder) to fill in the charge dropdown in the charge screen.

Warehouse F	Receipt										
General Shi	pper/Consignee	Supplier Carrier	Commodities	Charges	Events	Attachm					
Status	Income Charge										
(§) Open	Standard Char	ge Notes									
	Charge:	Handling Fee			HAN-INC	-					
	Description:	Florida State Tax	es		FLOSTATAXES						
	D occupation.	Handling Fee	N		HAN-INC						
	Apply to:	Apply to: Inland Freight K IL									
	Paid as:	Paid as: Insurance Fee INS-INC Pallet Lumber PALLU									
	Currency: Palletizing Fee PALL-INC										
	Show in documents										
	Quantity Unit Price Amount										
- Totals	19465.16	lb	0.40	· L	JSD 7786.0	06					
Expense:			K Ca	ncel	Help						
USD											

2) The charges entered in an operations transaction such as a Cargo Release (CR) are used to create Invoices and Bills during the Liquidation process. To liquidate the charges in a CR, click on the Generate button.

Cargo Relea	150								E C
General In	land Carrier	Commodities	Charges	Events	POD	Attac	hments No	tes I	nternal Notes
Status	Descriptio	n	Prep	aid C	Juantity	Price	Amount	Tax	Add
S Open	Ground Fre	eight Service	Yes Ves		425.00	2.00	850.00		Edit
(\$ Open	Storage Fe	ie ie	Yes	1	5767	0.20	31534.19		Delete
(S) Open	Storage Fe	e	Yes	1	5767	4.62	728896		
						(			
							Click th	e "C	Senerate"
							Dulloi	1101	Iquiuale
- Totals -							_		
Expense:	Inc	ome:	Profit:				Units		🛃 Generate
USD 4	67.50 U	SD 58426.70	USD 5	7959.20					🛪 Delete
						Close	Ca	ancel	Help

Liquidation of CRs, WRs, shipments, and other transactions is explained in the *Magaya Cargo System User Manual*, *Part 1: Operations*.

3) Each operations transaction can have a list of accounting transactions (Invoices and Bills) related to it. For each operations transaction, you can click on the Actions button and select the Transaction Listing.



4) Each accounting transaction (Invoices and Bills) has a list of operations transactions related to it. For most of the Invoices and Bills, there is only one related transaction. The exception is for Periodic Invoices which will often have more than one related transaction. Then you will see a "History" button.

In this screenshot, this Invoice is related a Shipment. To view the details of the Shipment, click on the Shipment button. To go to the Shipment, click on the arrow button.

Accounting Trans	action						X	
Invoice Notes In	ternal Notes							
Number:	64			Apply to				
Account	Accounts R	eceivable	~	Houston Warehousing Co			~	
Transaction Date: 6/29/2009			Biling     Address:     Change					
Due Date: 7/29/2009			~	56 Highway 25 Sugarland, TX UNITED STATES			^	
Division:			~ ×				~	
Charges:								
Status Desc	ription	Prepaid	Quantity	Price	Amount	Tax Cod	Add	
🕄 Posted Air W	aybill fee 👌	'es	0.00	25.00	0.00		C da	
1							Edit	
This Shipment button							Remove	
opens the shipn	nent dialog							
box for the sl	hipment							
related to this	invoice.		This arrow	button ta	kes you to			
the shipment related to this 0.00								
Exchange ate:	1.00	1		invoice.		0.00		
Chiercent						000 000		
Shipmen	<u> </u>		Amor	an Due.		050 0.00		
			(	Close	Ca	ncel	Help	

You can also view the History of an accounting transaction when you are in the list view such as the Invoices List or Bills List. Select the transaction and click on the Actions button. You can also go to the document from the Actions button.

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