

# Multi Currency in Miracle Software



❖ Following Topics are covered in this Document:

- Setup for Multi Currency.
- How to Add New Currency?
- Sales Invoice with Example.
- Forex Gain/Loss Havala.
- Report for Multi Currency.

# Explanation of Multi Currency

- ❖ **Multi-currency** performs a vital role for the companies which are involved in international trade business.
- ❖ When you are dealing with **Foreign Trade Business** and you need to make invoice in different currency in that situation Multi Currency facility comes in the frame.
- ❖ Miracle makes your accounts, transactions and reports easily accessible with multiple currencies, in addition to that you can also exchange the rates of currencies and add new currency.
- ❖ Even, we can manage report in selected base currency and can also adjust Forex Gain/Loss.
- ❖ Let's start step by step setup of multi currency in miracle.
- ❖ **Note:** This facility is only provided in Premium and Super Account copy of Miracle.





## Setup -&gt; Company Setup -&gt; Company Setup

Category	Description	Value
General Setup	<b>Advance Options</b>	
Advance Setup	Account with Stock	Yes
	Bill To Bill Outstanding	No
Advance Modules	Multiple Trading Account	No
Master Setup	Multi Currency Required	Yes
GST Setup	Base Currency	
	Free Qty Facility Req. For Purchase ?	No
	Facility Req. For Sales ?	No
	Batchwise stock Required	No
	Dual Stock Required	No
	Serial Numberwise Stock Required	No
	Product Classification Required	No
	<b>Weight Scale Detail</b>	
	Weight Scale Req.?	No
	<b>Adv. Vouchers</b>	
	Challan Required	No
	Order Required	No
	Quotation Required	No
	Production Required	No
	Stock Journal Required	No
	Physical Stock Voucher Required	No
	<b>User Options</b>	
	User Field Required	Yes
	User Master Required	No

Multi Currency Required option  
is given in Advance Setup.

Select Yes here.

## Setup -&gt; Company Setup -&gt; Company Setup

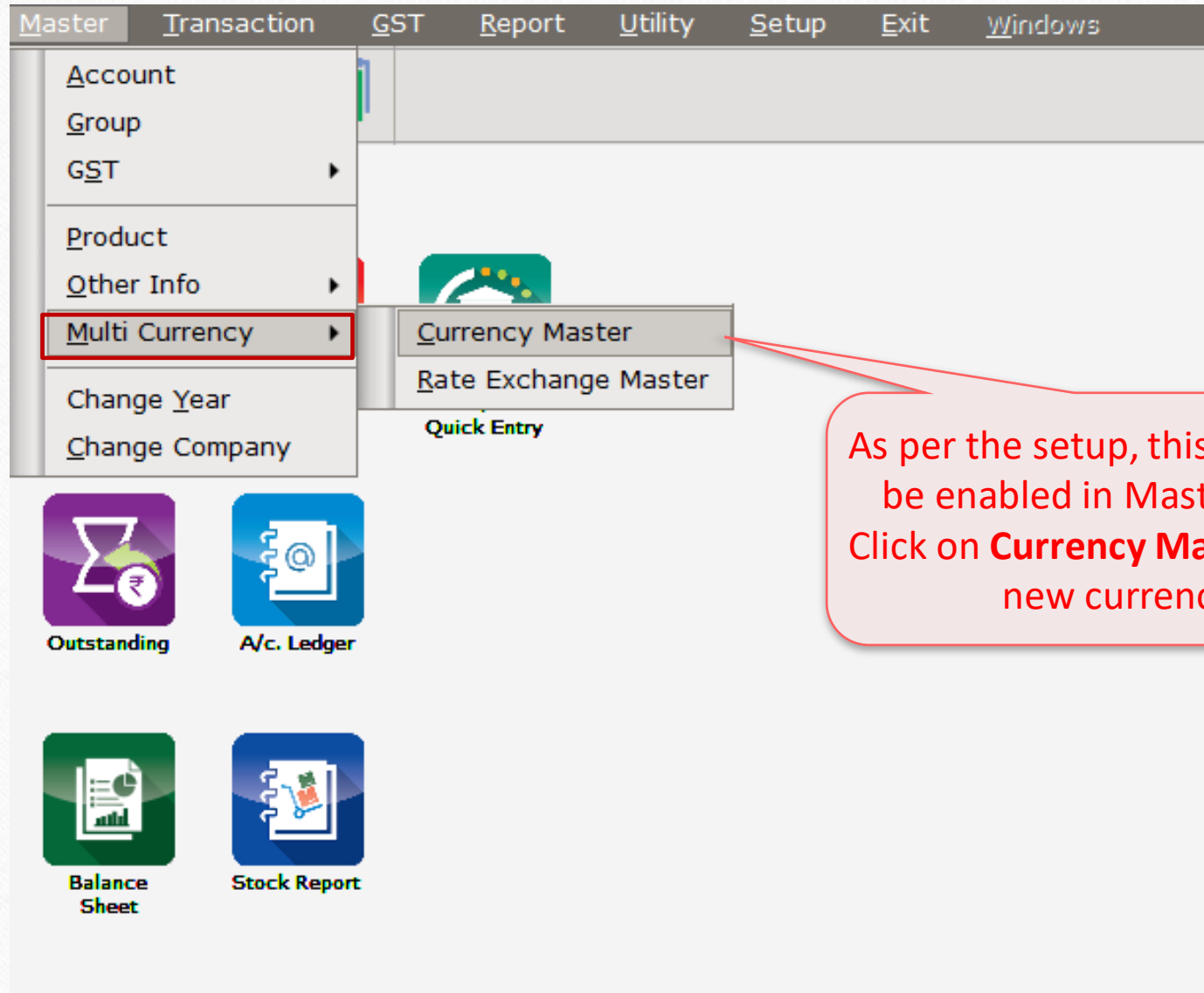
Category	Description	Value
General Setup		
Advance Setup	<b>Advance Options</b>	
	Account with Stock	Yes
	Bill To Bill Outstanding	No
	Multiple Trading Account	No
	Multi Currency Required	Yes
Advance Modules		
Master Setup		
GST Setup		
TDS/TCS Setup		
Report Setup		
	Base Currency	
	Free Qty Facility Req. For Purchase ?	
	Free Qty Facility Req. For Sales ?	
	<b>Stock Setup</b>	
	Pricelist Req.	
	Locationwise	
	Batchwise s	
	Dual Stock	
	Serial Numb	
	Product Classification Required	
	<b>Weight Scale</b>	
	Weight Sc	
	<b>Adv. Voucher</b>	
	Challan Re	
	Order Required	
	Quotation Required	No
	Production Required	No
	Stock Journal Required	No
	Physical Stock Voucher Required	No
	<b>User Options</b>	
	User Field Required	Yes
	User Master Required	No

**Currency**

	GC code	Desc
\$	USD	United States
R	INR	India

After selecting Yes, this popup will appear to select Base Currency.

Here, we have selected base currency INR (India).



As per the setup, this option will be enabled in Master menu. Click on **Currency Master** to add new currency.



Click on **Add** button to add new currency.

The **Symbol** of the currency.  
We are adding a symbol of **Euro**.

**Currency Master**

Symbol: €

GC code:

Country:

Integer:

Fraction:

OK

You can create other currencies using keyboard shortcuts, like

- Euro '€' (Alt + 0128)
- Japanese Yen '¥' (Alt + 0165)
- Pound Sterling '£' (Alt + 156)

**Note:** We can also use Character Map

- Euro '€' (Alt + 0128)
- Japanese Yen '¥' (Alt + 0165)
- Pound Sterling '£' (Alt + 156)

**Note:** We can also use Character Map.

As we write Symbol, this popup will open to choose **Country**.  
In our case, it will be **Euro Member Countries**.

# Press Tab.



Insert Integer & Fraction  
of currency here.

Click on **OK** Button.

Add Edit Delete

## GST Setup for Multi Currency in Sales Invoice

## Setup -&gt; Company Setup -&gt; Company Setup

Category	Description	Value
General Setup	<b>GST Auto Setup</b>	
Advance Setup	GST Auto Setup	
Advance Modules	Quick Auto GST Setup	No
Master Setup	GST Auto Accounts Required	Yes
<b>GST Setup</b>	<b>GST Setup</b>	
TDS/TCS Setup	Non GST Required	No
Report S	Cess required?	No
	Garment Condition	No
	GSTR1 Return Period	Monthly
	UIN No. Required ?	No
	<b>GST Commodity Setup</b>	
	HSN Head Type	Sub Heading
	Decimal Point For GST %	2
	GST Commodity Search on HSN/SAC Code	None
	<b>Sales</b>	
	Tax Paid Rate Entry?	No
	<b>Purchase</b>	
	Tax Paid Rate Entry?	No
	<b>Advance Receipt Entry Setup</b>	
	Advance Receipt Entry Req.?	No
	<b>Reverse Charge Setup</b>	
	URD A/c Setup	
	RCM Effect while URD Voucher Req. ?	No
	Notified Reverse Charge Required ?	No
	<b>E-Way Bill Setup</b>	
	E-Way bill required ?	Yes
	'Dispatch From' master required?	No
	E-Way Bill Confirmation Required ?	No

In GST Setup...

Click on GST Auto Setup for Sales Invoice Setup.

Setup -> Company Setup -> Company Setup

Category	Description	Value
<b>General Setup</b>	<b>GST Auto Setup</b>	
	GST Auto Setup	
<b>Advance Setup</b>	Quick Auto GST Setup	No
<b>Advance Modules</b>	GST Auto Accounts Required	Yes
<b>Master Setup</b>	<b>GST Setup</b>	
<b>GST Setup</b>		
<b>TDS/TCS Setup</b>		
<b>Report Setup</b>		

**GST Auto Setup**

GST Setup | **Sales Invoice Setup** | Purchase Invoice Setup | CN Invoice Setup | DN Invoice Setup

Round Off Expense ? No   
Discount Expense ? No   
Freight Expense ? No

GST Type

GST Type	Cap Goods
GST	No
IGST	No
* Export	Yes
Export (Rebate)	No
Export with pay	No
SEZ	No
SEZ (Rebate)	No
SEZ with pay	No
Exempt	No
Export GST(0.1%)	No

Dispatch From master re  
E-Way Bill Confirmation F

Cap Goods

Finish

Here, we are setting GST Type for Sales Invoice.

We are selecting Export in GST Type.



Setup -> Company Setup -> Company Setup

Category	Description	Value
<b>General Setup</b>	<b>GST Auto Setup</b>	
	GST Auto Setup	
<b>Advance Setup</b>	Quick Auto GST Setup	No
<b>Advance Modules</b>	GST Auto Accounts Required	Yes
<b>Master Setup</b>	<b>GST Setup</b>	
<b>GST Setup</b>		
<b>TDS/TCS Setup</b>		
<b>Report Setup</b>		

**GST Auto Setup**

GST Setup | Sales Invoice Setup | Purchase Invoice Setup | CN Invoice Setup | DN Invoice Setup

Create Round Off Expense ?

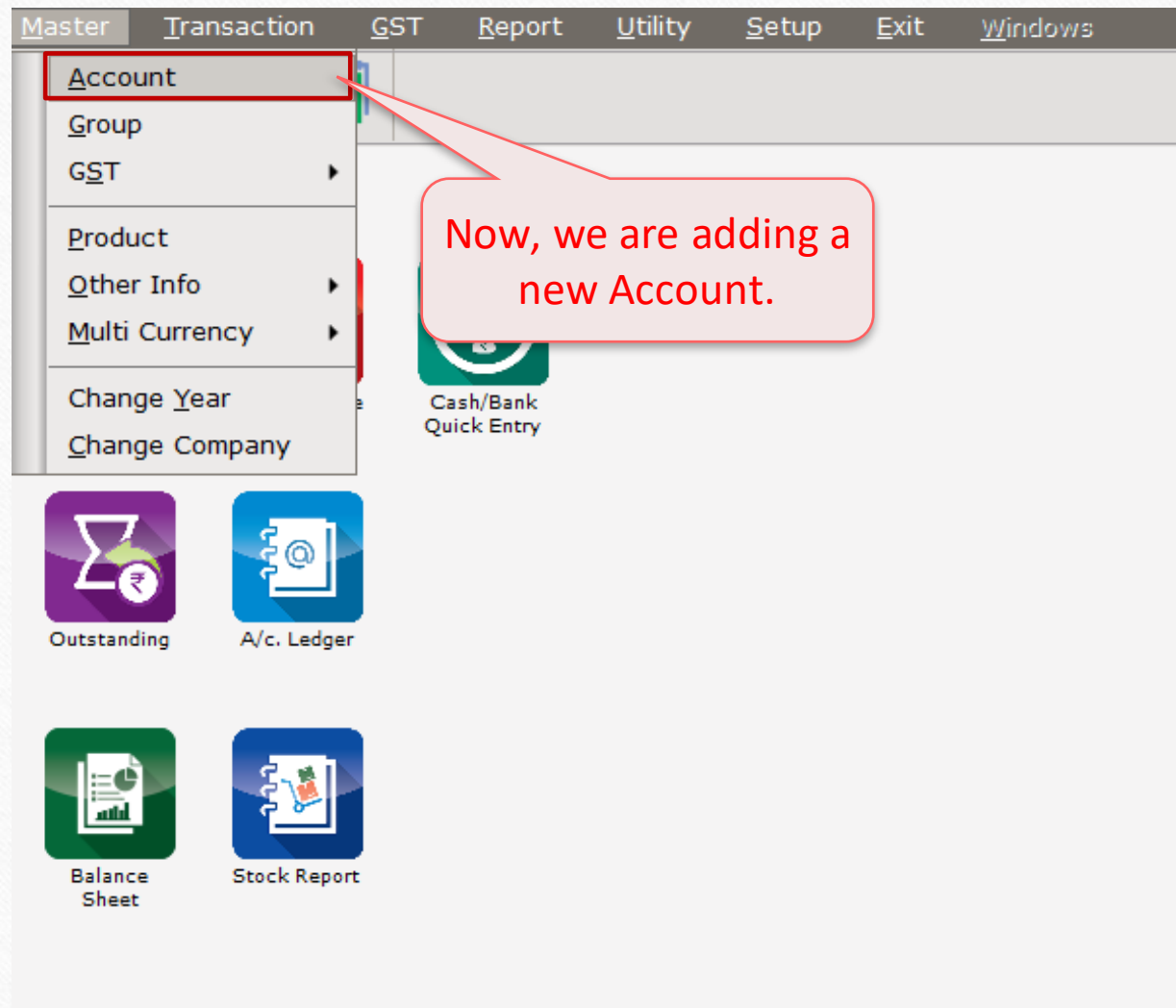
Create Discount Expense ?

Create Freight Expense ?

GST Type

RCM Effect while ORD Voucher Req. ?	No
Notified Reverse Charge Required ?	No
<b>E-Way Bill Setup</b>	
E-Way bill required ?	Yes
'Dispatch From' master required?	No
E-Way Bill Confirmation Required ?	No

Click on **Finish** button  
to save the changes.



**Add New Account**

**Main Details**

Name: Spirax International

Alias:

Group Name: Sundry Debtors

**Multi Currency**: Yes (Selected)

Registration Type: Yes

**Party Detail**

City:

Pincode:

Area:

State: Gujarat

PAN No.:

No.:

No.:

**Credit Limit**

Credit Limit: 0.00

Credit Days: 0

**Balance Method**

Balance Method: Balance Only

Opening Balance: 0.00 Debit

F4-Address Detail Interest Bank Detail OK

**Add New Account**

**Main Details**

Name: Spirax International

Alias:

Group Name: Sundry Debtors

Multi Currency: Yes

Currency\*:

Registration Type: 

Currency Code	Currency Symbol
USD	\$
INR	R
EUR	€

**Balance Method**

Balance Method: Bill To Bill

Opening Balance: 0.00 Debit

**Party Detail**

City:

Pincode:

Area:

State: Gujarat

PAN No.:

Aadhar No.:

GSTIN No.:

**Credit Limit**

Credit Limit: 0.00

Credit Days: 0

**F4-Address Detail** Interest Bill To Bill Bank Detail

OK

Select Currency for this party.



**Add New Account**

**Main Details**

Name: Spirax International

Alias:

Group Name: Sundry Debtors

Multi Currency: **Yes** ▼

Currency\*:

Registration Type: 

Currency Code	Currency Symbol
USD	\$
INR	₹
EUR	€

**Balance Method**

Balance Method: **Bill To Bill** ▼

Opening Balance: 0.00 Debit ▼

**Party Detail**

City:

Pincode:

Area:

State: Gujarat

PAN No.:

Aadhar No.:

GSTIN No.:

**Credit Limit**

Credit Limit: 0.00

Credit Days: 0

**Buttons:** F4-Address Detail, Interest, Bill To Bill, Bank Detail, OK

As we select **Yes** in Multi Currency, Balance Method: **Bill to Bill** will be enabled.

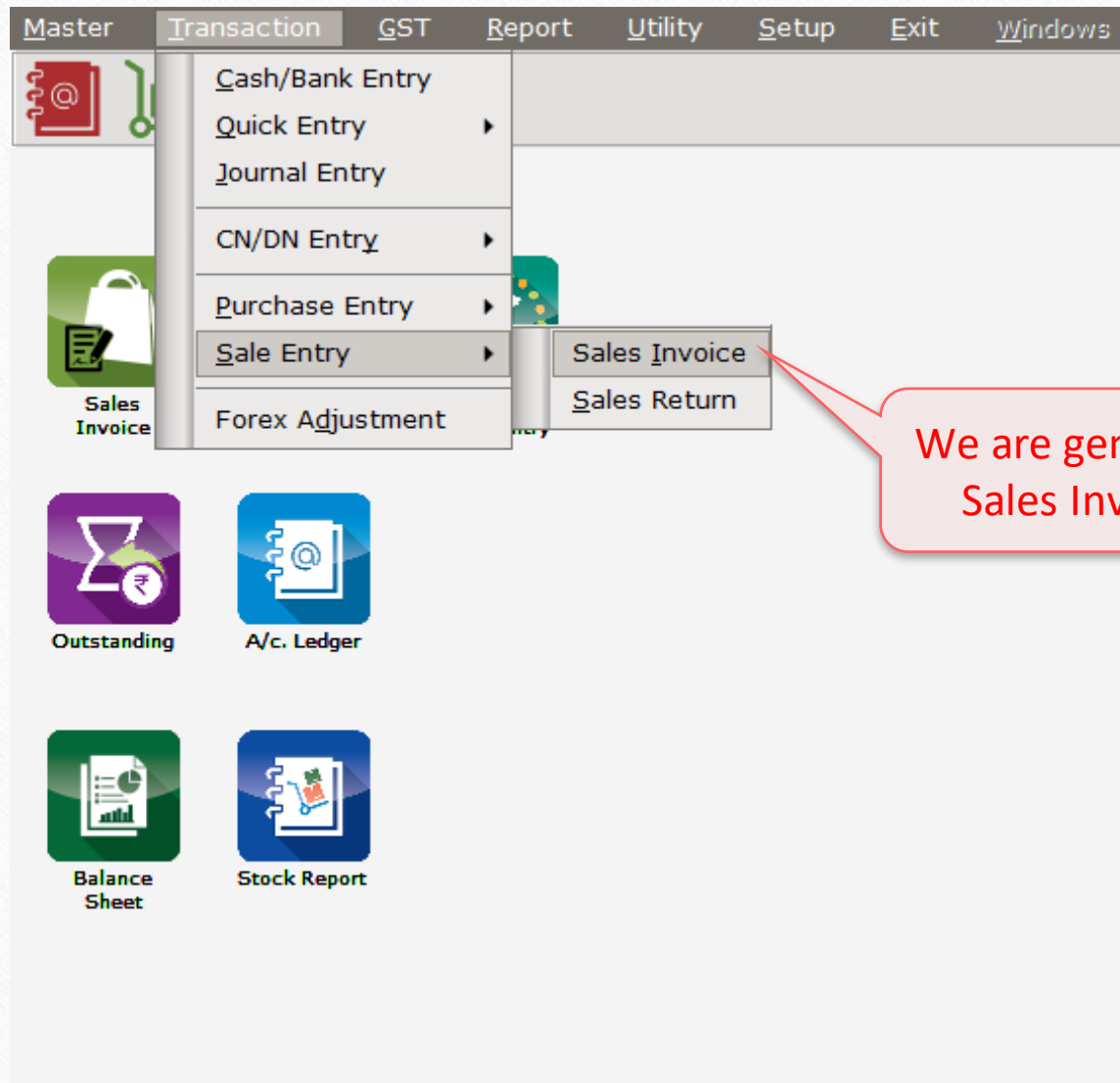
### Add New Account

Main Details	Party Detail
Name Spirax International	City Berlin
Alias 	Pincode 
Group Name Sundry Debtors	Area 
Multi Currency Yes ▾	State Outside India
Currency* EUR	PAN No. 
Registration Type Consumer ▾	Aadhar No. 
	GSTIN No. <input type="text"/> 🔍
<b>Balance Method</b>	<b>Credit Limit</b>
Balance Method Bill To Bill ▾	Credit Limit 0.00
Opening Balance 0.00 Debit	Credit Days 0

F4-Address Detail   Interest   Bill To Bill   Bank Detail

Press OK button to save account details.

**OK**



[illegible]



After inserting Bill No., insert **Shipping Bill Date, Shipping Bill No, Port Code** in this pop-up and then press **OK** Button.

Select the Currency in which you want to see the Rates.

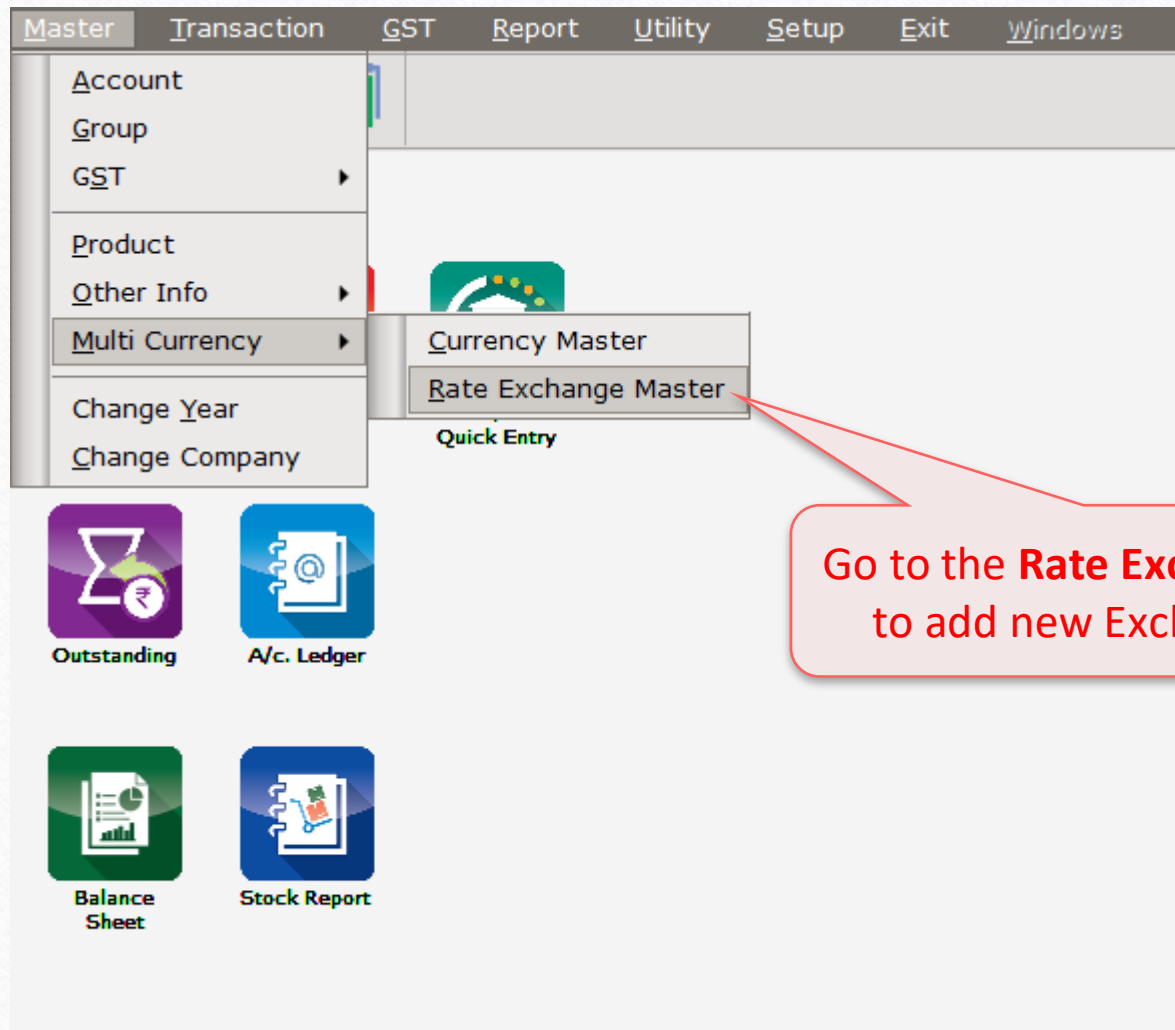


Click on **OK** button to save the changes.



[illegible]

# Rate Exchange Master



[illegible]



cy.

Currency	Symbol
United States	\$
India	R
Euro Member Countries	€

## Select Currency.

**Note:** If we will insert Rate of Exchange, here that will automatically taken as **Standard Rate** in Sales Invoice.

**Standard Rate:** Standard Rate is the current rate in the market.

**Selling Rate :** Selling Rate is the rate at which we have sold.

**Buying Rate:** Buying Rate is the rate at which we have bought.

We can see the Standard Rate, Selling Rate, Buying Rate which we have inserted.





We can see **Cl. Amount** in Name wise Report.

Report -> Multi Currency -> A/c. Namewise Report -> Multi Currency

Report Date : 19/11/2019

**A/c. Namewise Report**

**Multi Currency Format List**

Seq	Description
1	A/c. Namewise Report
2	A/c. Billwise Detail Report

... we can see other report formats.

Add Edit Delete Copy Seq. Shortcut Ad. Option

System Custom

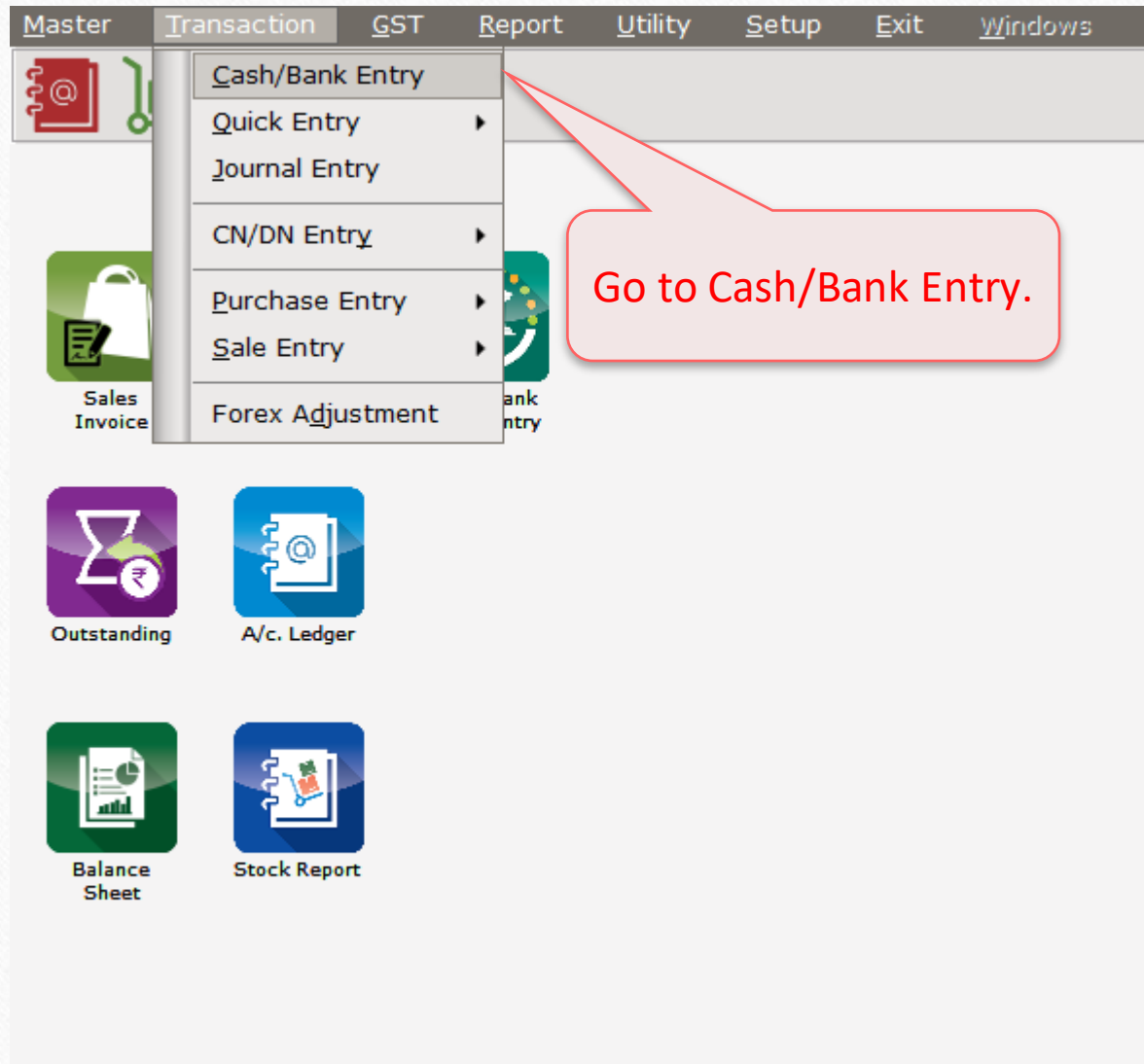
Total 120160.00 DB

Add Print Edit A/c. Address Master Filter Date Order Format Next

**Bill Amount** is shown in Rupee.

- ❖ When we receive bill payment, we generate Bank Receipt for the same.
- ❖ In our example, suppose party pays full payment of € 1502. Let's generate Bank Receipt.

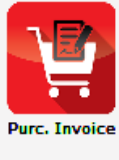




Master Transaction GST Report Utility Setup Exit Windows ENG M-Search 17 : M Currency 2019-2020



Sales Invoice



Purc. Invoice



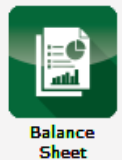
Cash/Bank Quick Entry



Outstanding



A/c. Ledger



Balance Sheet



Stock

We are making Bank Receipt.

Select Voucher Type

Voucher Type
Bank Payment
Bank Receipt
Cash Payment
Cash Receipt
Contra



Customer ID : MPL-6276

Version : 9.0 Rel (4.0) Build : 246

Select bank name.

Transaction -> Cash/Bank Entry -> Add Bank Receipt

Bank/Cash:  Rcpt/Pymt:   
Balance: **50,000.00 DB** Date:  Tue  
You No:

Opp. A/c.:  Bank Amount:   
Balance:

Chq/DD No.:   
Chq/DD Date:

**Currency**

Currency\*:   
Rate of Exchange:

GC code	Currency
USD	\$
INR	R
EUR	€

Insert Date.

After selecting Opp. A/c, the  
**Currency** popup will appear.

Select your preferred  
**Currency**.

Transaction -> Cash/Bank Entry -> Add Bank Receipt

Bank/Cash	HDFC Bank	Rcpt/Pymt	Receipt
Balance	50,000.00 DB	Date	19/11/2019 Tue
		Vou No	

Opp. A/c.	Spirax International	Bank Amount	0.00 CR
Balance			

**Currency**

Currency\* EUR

Rate of Exchange 81.0000

OK

Narration

Bill To Bill OK Print

If rate has been changed,  
insert current rate and Click  
on **OK** button.

**Transaction -> Cash/Bank Entry -> Add Bank Receipt**

Bank/Cash	<input type="text" value="HDFC Bank"/>	Rcpt/Pymt	<input type="text" value="Receipt"/>
Balance	<b>3,35,164.00 DB</b>	Date	<input type="text" value="19/11/2019"/> Tue
		Vou No	<input type="text"/>

Opp. A/c.	<input type="text" value="Spirax International"/>	Bank Amount €	<input type="text" value="1502.00"/> CR
Balance			

Chq/DD No.	<input type="text"/>	Narration <input type="text"/>
Chq/DD Date	<input type="text" value="19/11/"/>	

**Click on Bill To Bill.**





**Transaction -> Cash/Bank Entry -> Add Bank Receipt**

Bank/Cash	<input type="text" value="HDFC Bank"/>	Rcpt/Pymt	<input type="text" value="Receipt"/>
Balance	<b>51,502.00 DB</b>	Date	<input type="text" value="19/11/2019"/> Tue
		Vou No	<input type="text"/>

Opp. A/c.	<input type="text" value="Spirax International"/>	Bank Amount €	<input type="text" value="1502.00"/> CR
Balance	<b>1,20,160.00 DB</b>		

Chq/DD No.	<input type="text"/>
Chq/DD Date	<input type="text" value="19/11/2019"/>

- ❖ When we export our goods, we get the difference in amount against our Sales Invoice due to foreign currency fluctuation rates.
- ❖ We are facing Forex Gain/Loss due to above situation.
- ❖ We are selling Auto part products so total value of Invoice Amount is € 1502 which is Rs.120160 but we received Rs. 121662 due to sudden rise in the Euro value.
- ❖ So, the difference of RS. 1502 would be treated as Forex Gain and this 1502 has to be adjusted for that we need to generate **Forex Havala**.

Then press **Enter** key here.

Report -> Multi Currency -> A/c. Namewise Report -> Multi Currency

▼ A/c. Namewise Report

Report Date : 19/11/2019

Bill No	Date	Ct	Forex Bill Amount	Bill Amount	Forex Adj./Adv. Pay. Amount	Adj./Adv. Amount	Forex Gain/Loss
<b>Spirax International</b>							
GT/1	19/11/2019	€	1502.00 DB	120160.00 DB	1502.00 CR	121662.00 CR	1502.00 CR
	<b>Total</b>		<b>1502.00 DB</b>	<b>120160.00 DB</b>	<b>1502.00 CR</b>	<b>121662.00 CR</b>	<b>1502.00 CR</b>

We can see that the **Bill Amount** is 120160 **Adj./Adv. Amount** is 121662 so we get **Forex Gain** 1502. Therefore, we need to generate Forex Havala.

Now, we are generating Havala by pressing **Forex Havala** Button.

Add Edit Delete Vou. Cancel Print Filter Date Order

Forex Havala



Report -&gt; Multi Currency -&gt; A/c. Namewise Report -&gt; Multi Currency

▼ A/c. Namewise Report

Report Date : 19/11/2019

Bill No	Date	Ct	Forex Bill Amount	Bill Amount	Forex Adj./Adv. Pay. Amount	Adj./Adv. Amount	Forex Gain/Loss
<b>Spirax International</b>							
GT/1	19/11/2019	€	1502.00 DB	120160.00 DB	1502.00 CR	121662.00 CR	1502.00 CR
	<b>Total</b>		<b>1502.00 DB</b>	<b>120160.00 DB</b>	<b>1502.00 CR</b>	<b>121662.00 CR</b>	<b>1502.00 CR</b>

Insert **Voucher No.**  
then press "Tab" key.

Select **Opp. A/c Name** from  
drop-down list.  
By default, **Forex Gain/Loss  
Account** will be there.

Forex Havala

Cr/Db: Debit

Havala Amount: 1502.00

Party A/c.: Spirax International

Date\*: 19/11/2019

Voucher No: 03

Opp. A/c.\*: F

Narration: **Account Name**

**Forex Gain/Loss A/c.**

GST Provisional A/c. - Primary Unit

HDFC Bank

Integrated Tax A/c. (I/P)

Integrated Tax A/c. (O/P)

Interest Expense A/c.(Default)

Kasar A/c.

Late Fee Expense A/c.(Default)

Mansi

Add Edit Delete Ledger Info

Add Edit Delete Vou. Cancel Print Filter Date Order

Forex Havala

Report -&gt; Multi Currency -&gt; A/c. Namewise Report -&gt; Multi Currency

▼ A/c. Namewise Report

Report Date : 19/11/2019

Bill No	Date	Ct	Forex Bill Amount	Bill Amount	Forex Adj./Adv. Pay. Amount	Adj./Adv. Amount	Forex Gain/Loss
<b>Spirax International</b>							
GT/1	19/11/2019	€	1502.00 DB	120160.00 DB	1502.00 CR	121662.00 CR	1502.00 CR
	<b>Total</b>		<b>1502.00 DB</b>	<b>120160.00 DB</b>	<b>1502.00 CR</b>	<b>121662.00 CR</b>	<b>1502.00 CR</b>

**Forex Havala**

Cr/Db: Debit

Havala Amount: 1502.00

Party A/c.: Spirax International

Date\*: 19/11/2019

Voucher No: 03

Opp. A/c.\*: Forex Gain/Loss A/c.

Narration:

OK

Click on **OK** Button to Generate Forex Havala.

Add Edit Delete Vou. Cancel Print Filter Date Order

Forex Havala

Report -&gt; Multi Currency -&gt; A/c. Namewise Report -&gt; Multi Currency

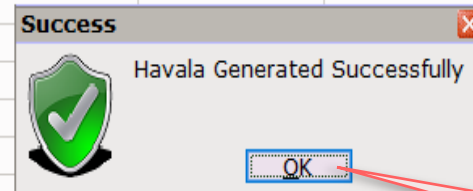
▼ A/c. Namewise Report

Report Date : 19/11/2019

Bill No	Date	Ct	Forex Bill Amount	Bill Amount	Forex Adj./Adv. Pay. Amount	Adj./Adv. Amount	Forex Gain/Loss
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**Spirax International**

GT/1	19/11/2019	€	1502.00 DB	120160.00 DB	1502.00 CR	120160.00 CR	
	<b>Total</b>		<b>1502.00 DB</b>	<b>120160.00 DB</b>	<b>1502.00 CR</b>	<b>120160.00 CR</b>	



Havala has been  
Generated Successfully.  
Now, Click on **OK** Button.

Add	Edit	Delete	Vou. Cancel	Print	Filter	Date	Order
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Forex Havala

After Generating Havala,  
we can see the Forex  
Gain/Loss is adjusted.

Report -&gt; Multi Currency -&gt; A/c. Namewise Report -&gt; Multi Currency

▼ A/c. Billwise Detail Report

Report Date : 19/11/2019

Bill No	Date	Type	Party Name	Ct	Forex Bill Amount	Bill Amount	Forex Pending Amount	Pending Amount	Forex Adj./Adv. Pay. Amount	Adj./Adv. Amount
GT/1	19/11/2019	Sale	Spirax International	€	1502.00 DB	120160.00 DB			1502.00 CR	120160.00 CR
Total					1502.00 DB	120160.00 DB			1502.00 CR	120160.00 CR

Add Edit Delete Vou. Cancel Print Master Filter Date Order Format Next

Forex Havala

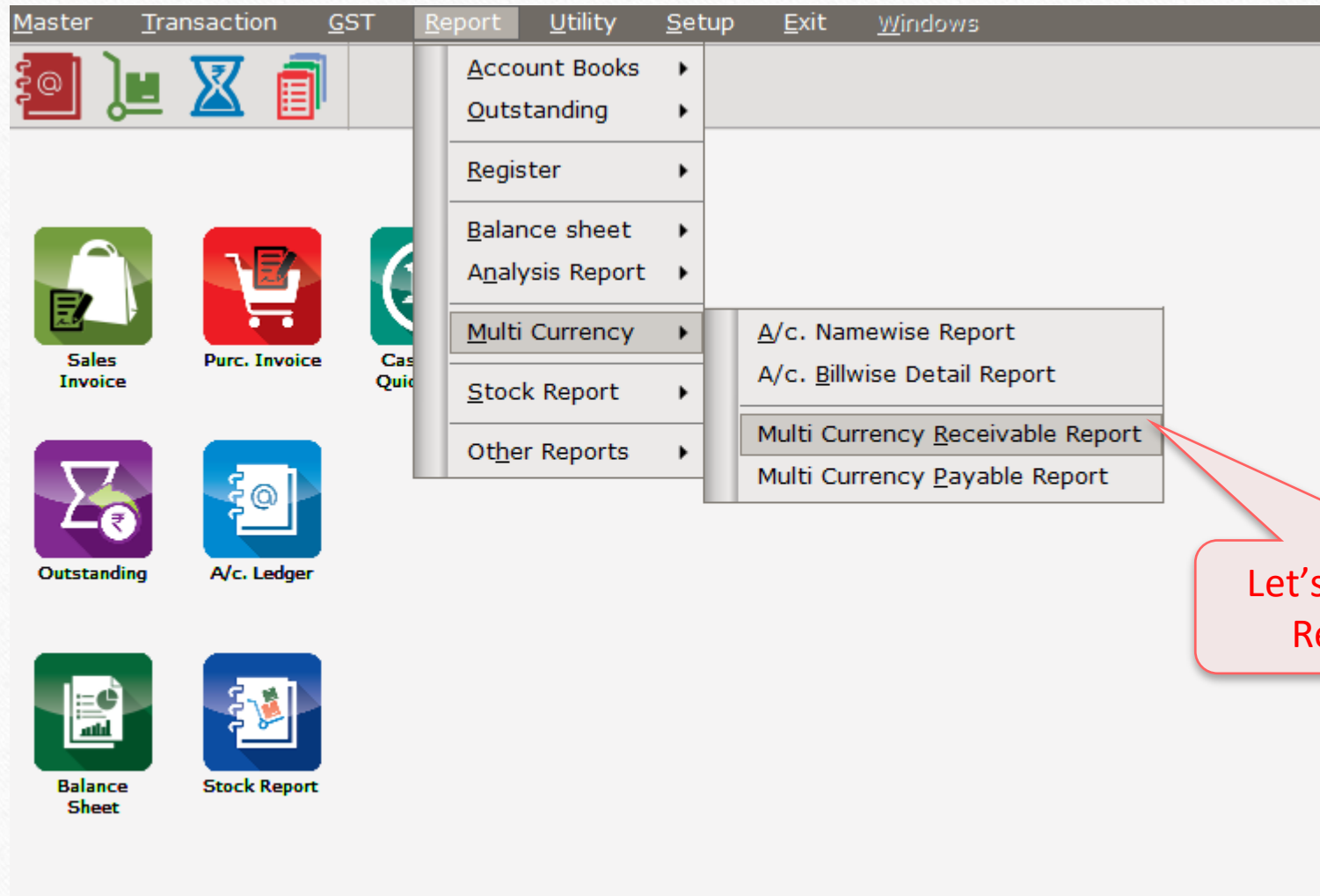
We can also see the adjusted amount in **Billwise Detail Report**.



# Multi Currency Receivable Report



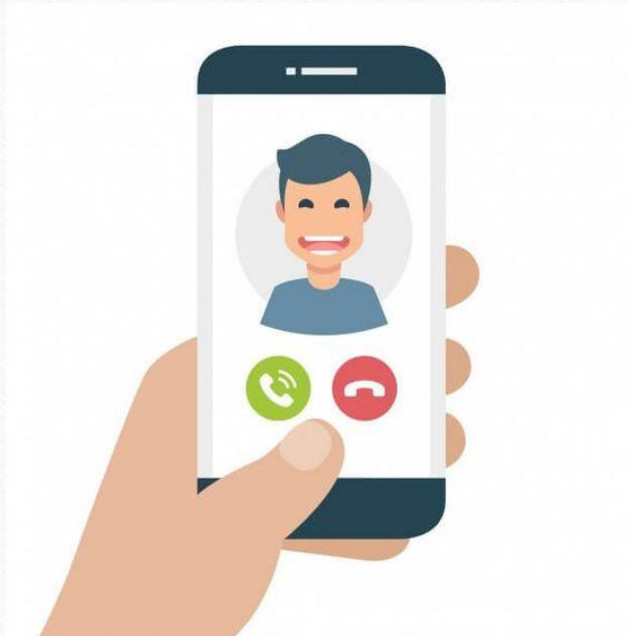
We have created **Bank Receipt** of  
Forex Amount of € 2000 (half  
payment) against Sales Invoice **GT/3**.



In this way, we can manage Report, Rate Exchange, Forex Gain/Loss Havala in Multi Currencies.



Still finding hard to configure Multi Currency setup?  
Contact your software vendor.





 <http://www.facebook.com/miracleaccount>

 <http://www.instagram.com/miracle.accounting>

 <https://www.linkedin.com/company/miracleaccount>

 <https://www.youtube.com/channel/UCWB9FJbbVCOPvgWKUdeA31w>



thank you!