

User manual

Exchange Rate Manual (manual exchange rate)

DATE: July 7, 2019



Manual exchange rate (Manual exchange rate)

CODE: PRG-INT-FOR-22

VERSION: 1

DATE: 25/05/2019

VERSION CONTROL

Version	Date	Description	Responsible
01	2019-06-18	Manual exchange rate (Manual exchange rate)	Pragmatic SAS

SCOPE - GENERAL DESCRIPTION

This document is intended to show the user the operation of the Manual Change Rate module (Manual exchange rate).

TABLE OF CONTENTS

SCOPE - GENERAL DESCRIPTION	2
1. Configuration	4
1.1 Multi-currency configuration	4
2. Create purchase and sale invoices by managing different exchange rates	4
2.1. Creation of purchase and sale invoices	4
3. Registration of payments	6
3.1. Journal configuration and payment record	6
3.1.1 Daily configuration of gains and losses due to currency exchange	6
3.1.2 Payment register with manual exchange rate	7
4. Cost at destination with different exchange rates	8
4.1. Costs in the destination with different exchange rates	8

1. Configuration

1.1 Multi-currency configuration

The option **Multi-currency** must be enabled within the Billing configuration.



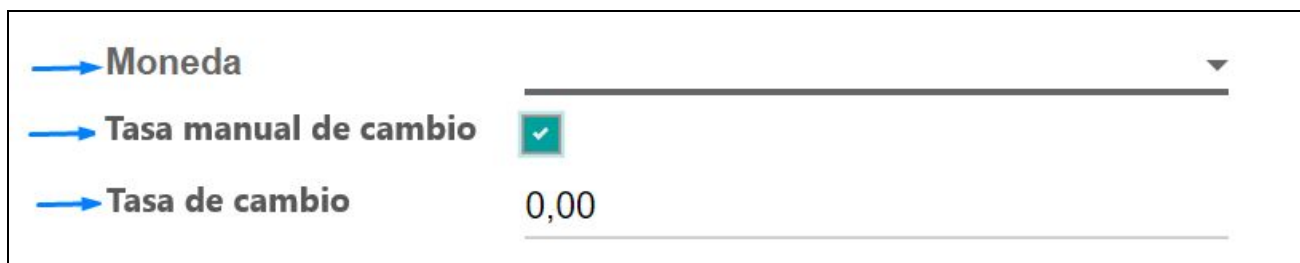
The screenshot shows the 'Monedas' configuration interface. On the left, under 'Moneda Principal', there is a dropdown menu currently showing 'COP'. On the right, the 'Multi-divisas' option is checked with a green box. Below it, there is a link that says '→ Activar otras monedas'. At the bottom right, there is a section for 'Diario de pérdidas y ganancias por cambio de divisa' with a dropdown arrow.

1. Multi-currency configuration

2. Create purchase and sale invoices by managing different exchange rates

2.1. Creation of purchase and sale invoices

At the moment the module is installed, automatically in the heading of the billing form is added the **Manual change rate**, this must be enabled to display the field of **Rate of change** where you must enter the units of the base currency with respect to the foreign currency and in the **Currency** field that is displayed from the moment in which the **Multicurrency** option is enabled, in this you must select the type of foreign currency in which the purchase is being made.



The screenshot shows three fields in a billing form: 'Moneda' with a dropdown arrow, 'Tasa manual de cambio' with a checked checkbox, and 'Tasa de cambio' with the numerical value '0,00'.

2. Fields to apply manual exchange rate on purchase and sale billing

In the **Local currency** price field within the **account** tab within the purchase invoice, the value of the unit price is displayed, equivalent to the rate at which it was purchased for the quantity of products.

Facturas de proveedor / Nuevo

GUARDAR DESCARTAR

VALIDAR BORRADOR ABERTO PAGADO

Factura borrador

Proveedor: Pragmatic SAS Fecha factura: 19-06-2019

Referencia de proveedor: Fecha vencimiento:

Completar automáticamente: Select a purchase order or an old bill Tasa manual de cambio:

Tasa de cambio: 1000 Moneda: USD Cuenta bancaria:

Cuenta	Otra Información	Producto	Descripción	Cantidad	Precio unitario	Precio en moneda local	Impuestos	Importe
		Sillas	Sillas	1,000	350	350,000,00	IVA Compra 19%	\$ 350,00

Descripción de impuesto

Descripción de impuesto	Importe impuesto	Base imponible:
IVA Compra 19%	\$ 66,50	\$ 350,00
		Impuesto: \$ 66,50
		Total: \$ 416,50

3. Field of price in local currency in purchase invoice

In the **Local currency** price field within the invoice line tab of the sales invoice, the field **Value of the unit price** equivalent to the rate at which it is sold is displayed.

Facturas / Nuevo

GUARDAR DESCARTAR

VALIDAR PREVISUALIZAR BORRADOR ABIERTO PAGADO

Número de Factura:
INV/2019/0001

Cliente: Marta Porcel
Términos de pago:
Fecha factura: 19-06-2019
Fecha vencimiento: 20-06-2019
Vendedor: Administrator
Tasa manual de cambio:
Tasa de cambio: 1000
Moneda: USD

Producto	Descripción	Cantidad	Precio	Precio en moneda local	Impuestos	Subtotal
Sillas	Sillas	1,000	1,00	1,000,00	(IVA Ventas 19% x)	\$ 1,00

Base imponible: \$ 1,00
Impuesto: \$ 0,19
Total: \$ 1,19

4. Field of price in local currency in sales invoice

In case you do not have to use different exchange rates, you should not enable the **Manual exchange rate**, because the system takes the automatic value of the exchange rate of the day that Odoo brings from the web services that it consumes. of banking entities.

3. Registration of payments

3.1. Journal configuration and payment record

3.1.1 Daily configuration of gains and losses due to currency exchange

A diary must be created to handle gains and losses due to a miscellaneous currency exchange. To enable this diary, you must enter the Billing module, configuration menu and in the **Coins/Multicurrency** section you must select the journal that has been selected. created for this.

Monedas

Moneda Principal

Moneda principal de su empresa

Moneda

Multi-divisas
Registrar transacciones en monedas extranjeras

[→ Activar otras monedas](#)

Diario de pérdidas y ganancias por cambio de divisa

5. Daily configuration of gains and losses due to currency exchange

3.1.2 Payment register with manual exchange rate

When you click on Register payment from the invoice and / or sale invoice form, the Register payment form is presented, in which the amount and currency in which the invoice was generated is loaded by default, that is, if the invoice was created in dollars, the amount must be in dollars and the currency must be the USD, in order to enter the manual exchange rate at which the payment is to be made, you must enable the Manual exchange rate, so that they are enabled the fields Exchange rate where the units of the base currency must be entered with respect to the foreign currency and in the field of Price in local currency, the equivalent in the base currency is displayed with respect to the exchange rate that was entered.

Facturación

Facturas / INV/2019/0001

Registrar pago

Cantidad a pagar: \$304.46 USD Fecha de pago: 19-06-2019

Diario de pago: Banco (COP) Círculo: INV/2019/0001/01

Tasa manual de cambio: 550

Tasa de cambio: 550

Precio en moneda local: \$ 167.453.00

Producto	Descripción	Cantidad	Precio	Precio en moneda local	Impuesto	Subtotal
Sillas	Sillas	1,000	294.46	294.460.00	10% IVA	\$ 294.46

Base Imponible: \$ 294.46
Impuesto: \$ 45.61
Total: \$ 304.46
Importe adeudado: \$ 304.46

6. Fields to apply manual exchange rate payments to purchase and sale invoices

Note: When the payment is registered, the accounting entry based on the conversion obtained from the exchange rate that has been paid is generated, in the case that the payment was made days after the invoice was made and manage another exchange rate, the difference that exists between

the value of the invoice and the payment is recorded in the newspaper that has been created for profit and loss by exchange of currency described in point 2.1.1.1.

In case you do not have to use different exchange rates, you should not enable the **Manual exchange rate**, because the system takes the automatic value of the exchange rate of the day that Odoo brings from the web services that it consumes. of banking entities.

4. Cost at destination with different exchange rates

4.1. Costs in the destination with different exchange rates

At the moment in which the module is automatically installed in the heading of the additional costs form, the **Manual change** rate is added, this must be enabled to display the **Change rate** field where the units of the base currency with respect to the foreign currency, in the **Currency** field select the type of foreign currency in which the cost is being made.

In the field of **Value of the currency** of the cost line, you must enter the value that has the cost in the destination in the foreign currency, so in the **Cost** field the new cost value is displayed with respect to the exchange rate that was entered.

Costos en el Destino / Nuevo

GUARDAR DESCARTAR

VALIDAR CANCELAR BORRADOR PUBLICADO

Nombre: Nuevo

Fecha: 19-06-2019

Transferencias:

Diario de contabilidad: Facturas de cliente (COP)

Asiento contable:

Tasa manual de cambio:

Tasa de cambio: 500

Moneda: USD

Líneas de Costo

El coste de transporte se calcula en base a la unidad de medida de compra.

Producto	Descripción	Cuenta	Valor de la moneda - Método de división	Coste
sillas	sillas	613595 Ver	10 Igual	5,000,00

Agregar registro

Total: 5,000,00

CALCULAR

Ajustes de Valorización

7. Fields to apply manual exchange rate to costs at the destination

Note: The manual exchange rate that is entered applies to all costs that are registered within the cost lines, in the case of handling different exchange rates for each product of the cost line, costs must be created separately applying the manual exchange rate corresponding to each one.



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