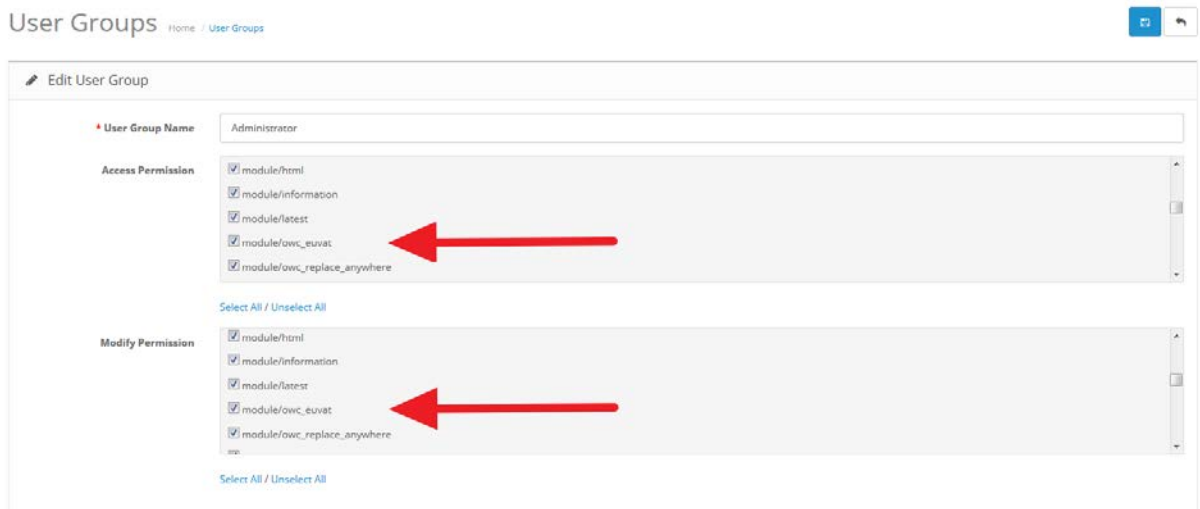


# Installation EU VAT Compliant extension

## VQMod version:

1. Please make sure that you have installed the latest version of **vQmod**.  
You can find the latest vQmod version at: <https://github.com/vqmod/vqmod/releases>  
How to install vQmod: <https://github.com/vqmod/vqmod/wiki/Installing-vQmod-on-OpenCart>
2. Download the extension and upload all the files and folders from the **'Upload'** folder to the OpenCart root folder on your server
3. Go to: System/Users/User Groups and click [Edit] for Top Administrator
4. Scroll down to **'EU VAT Compliant'** and activate the checkbox for Access Permission and Modify Permission, or click **[Select All]** for both.



5. Click SAVE
6. Go to: **'Extensions/Modules'** and search the extension **'EU VAT Compliant'**.
7. Click [Install]

## Configuration EU VAT Compliant extension

Configure EU VAT Customer groups, Customer fields, GEO Zones, Tax Rates and TAX Classes.

### Customer groups and Customer fields

Customer Groups [Home](#) / [Customer Groups](#)

Customer Group Name	Sort Order	Action
Business	2	<a href="#">Edit</a>
Consumer (Default)	1	<a href="#">Edit</a>

Showing 1 to 2 of 2 (1 Pages)

1. Go to **'Sales/Customer Groups'** or **'Customer/Customer Groups'** and add/change the default group into **'Customer'** or **'Private'**:

Customer Groups [Home](#) / [Customer Groups](#)

Edit Customer Group

\* Customer Group Name

Description

Approve New Customers ☒ Yes ☐ No

Sort Order

2. Add new customer group **'Business'**:

Customer Groups [Home](#) / [Customer Groups](#)

Edit Customer Group

\* Customer Group Name

Description

Approve New Customers ☒ Yes ☐ No

Sort Order

3. Go to **'Sales/Custom Fields'** or **'Customer/Custom Fields'** and add a new field for **'VAT Number'**, don't make the field required, countries outside the EU don't have to enter their VAT number.:

Custom Fields [Home](#) / [Custom Fields](#)

Edit Custom Field

\* Custom Field Name

Location

Type

Value

Customer Group ☒ Business ☐ Consumer

Required ☐ Business ☐ Consumer

Status

Sort Order

## GEO Zones and Tax rates

Within a webshop you can have physical (Taxable goods) and downloadable products. For both type of products you must setup the tax rates and Geo Zones correctly.

### Physical 'Taxable Goods'

Each country within the EU must pay normal tax, local tax of your shop country is charged.

#### - EU GEO Zone with all EU countries in it

1. Go to 'Localisation/Geo Zones' and add or change the 'EU VAT Zone' :

Geo Zones [Home](#) / [Geo Zones](#)

Edit Geo Zone

\* Geo Zone Name: EU VAT Zone

\* Description: EU VAT Zone

Country	Zone	
Netherlands	All Zones	+
Cyprus	All Zones	+
Italy	All Zones	+
Ireland	All Zones	+
Croatia	All Zones	+
France, Metropolitan	All Zones	+
Spain	All Zones	+

2. Add all EU countries:

Belgium, Bulgaria, Croatia, Cyprus, Denmark, Germany, Estonia, Finland, France, Greece, United Kingdom, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, The Netherlands, Austria, Poland, Portugal, Romania, Slovenia, Slovakia, Spain, Czech Republic, Sweden

#### - Create Tax Rate for your country

1. Go to 'Localisation/Tax Rates' and add or change for YOUR COUNTRY the 'VAT (20%)' :

Tax Rates [Home](#) / [Tax Rates](#)

Edit Tax Rate

\* Tax Name: VAT (20%)

\* Tax Rate: 20.0000

Type: Percentage

Customer Group: ☒ Business ☒ Consumer

Geo Zone: EU VAT Zone

2. Now each eu country will pay 20% tax, except when a valid VAT numbers is filled in, then zero tax will be applied.

#### - Connect Tax Rate with Tax Classes 'Taxable Goods'

For 'Taxable Goods', each Customer/Private buyer will be charged the local VAT of your shop country.

Go to 'Localisation/Tax Classes', change the 'Taxable Goods' and add the Tax Rate 'VAT (20%)':

## 'Downloadable Goods'

For each downloadable product, the client must pay tax for this product, in this situation it is the tax of the country where the goods are shipped.

### - GEO Zones for your country and all EU countries

For your country and each other EU country you must add a GEO zone. To see all countries and VAT rates, check this [document](#).

1. Go to 'Localisation/Geo Zones' and add or change the 'UK VAT Zone' if necessary:

2. Add for each EU country a new Geo Zone, for example 'NL VAT Zone':

3. Other countries...


## - Create Tax Rates for your country and all EU countries

1. Go to 'Localisation/Tax Rates' and add or change for YOUR COUNTRY the 'VAT (20%)':

Tax Rates [Home](#) / [Tax Rates](#) 📄 ✓ ↺

Edit Tax Rate

* Tax Name	VAT UK (20%)
* Tax Rate	20.0000
Type	Percentage
Customer Group	<input checked="" type="checkbox"/> Business <input checked="" type="checkbox"/> Consumer
Geo Zone	UK VAT Zone



2. Add for each EU country a new Tax rate, for example 'VAT NL (21%)':

Tax Rates [Home](#) / [Tax Rates](#) 📄 ✓ ↺

Edit Tax Rate

* Tax Name	VAT NL (21%)
* Tax Rate	21.0000
Type	Percentage
Customer Group	<input checked="" type="checkbox"/> Business <input checked="" type="checkbox"/> Consumer
Geo Zone	NL VAT Zone



3. Other countries

## Connect Tax Rates with Tax Classes for each EU country

### Add Tax Rates for 'Downloadable products'

For 'Downloadable products', each Customer/Private buyer within the EU will be charged in their own member state.

Go to 'Localisation/Tax Classes' and change class 'Downloadable Products':

## Tax Classes



Edit Tax Class

\* Tax Class Title: Downloadable Products

\* Description: Downloadable


Tax Rate	Based On	Priority	
VAT SI (22%)	Payment Address	27	
VAT SK (20%)	Payment Address	28	
VAT SE (25%)	Payment Address	26	
VAT RO (24%)	Payment Address	25	
VAT PT (23%)	Payment Address	24	
VAT PL (23%)	Payment Address	23	
VAT MT (18%)	Payment Address	22	
VAT LV (21%)	Payment Address	21	
VAT LU (17%)	Payment Address	20	
VAT LT (21%)	Payment Address	19	



For each country you must add a new line and select the Tax Rate and the Based On -> 'Payment Address'.



# Settings


1. Go to System/Settings and tab 'Option', change the account settings:


Account

Customers Online  ☐ Yes ☒ No

Customer Group  Consumer 

Customer Groups  ☒ Business   
☒ Consumer

Login Display Prices  ☐ Yes ☒ No

Max Login Attempts  5

2. Go to System/Settings and tab 'Option', change the taxes settings:

Taxes

Display Prices With Tax  ☒ Yes ☐ No 

Use Store Tax Address  Payment Address 

Use Customer Tax Address  Shipping Address

Account

Customers Online  ☐ Yes ☒ No

Customer Group  Consumer

## Summary

### Downloadable Products (based on Billing address)

1. Customer/Private buyers within the EU will be charged in their own member state.
2. Customer/Private buyers outside the EU will not be charged with any VAT.
3. Business buyers within your own country will be charged the local VAT rate of your country.
4. Business buyers outside your country and within the EU will not be charged with VAT, only if they provide a valid EU VAT number.
5. Business buyers outside your country and outside the EU will not be charged with any VAT.

### Taxable Goods (based on Billing or Shipping address)

1. Customer/Private buyers within the EU will be charged the local VAT of your country.
2. Customer/Private buyers outside the EU will not be charged with any VAT.
3. Business buyers within your own country will be charged the local VAT rate of your country.
4. Business buyers outside your country and within the EU will not be charged with VAT, only if they provide a valid EU VAT number.
5. Business buyers outside your country and outside the EU will not be charged with any VAT.