



Bexio Connector for Magento 2

Product Specification

The Bexio connector is a two-way connector between Magento 2 and Bexio application. Its aims for seamless integration between both apps and keeping their customers, Products and order details synced. This connector is used for keeping the order, product and customer updates and details synced between Bexio and Magento. The customers and orders created in the Magento app get synced to Bexio through Webhook and APIs and vice-versa. For the app setup, the access token generation method is used which allows linking the apps. From Magento to Bexio the customers, products and orders details are synced, and from Bexio to Magento, the same get synced.

Installation Steps (if purchased via adobe marketplace, please install via composer)

To install the Bexio Extension for Magento 2, follow the steps below.

- 1) Download the extension.
- 2) Access your web server directories and unzip and upload the content of the zip file to app/code/Pits/Bexio directory.
- 3) Run the following commands from the SSH terminal of the server to complete the installation.
 1. Enable the module - `php bin/magento module:enable Pits_Bexio`
 2. Update the database schema - `php bin/magento setup:upgrade`
 3. Generate and pre-compile classes - `php bin/magento setup:di:compile`
 4. Deploy static files - `php bin/magento setup:static-content:deploy`
 5. Clear the cache - `php bin/magento cache:flush`

Features

- Order syncing from Magento to Bexio and vice versa.
- Products syncing from Magento to Bexio and vice versa including inventory.
- Contact/customer syncing from Magento to Bexio and vice versa.
- Invoice creation in Bexio when invoice created in Magento.
- Shipping creation in Bexio when shipment is created in Magento.



Admin Panel Configuration

Navigate to *Admin* > Stores- >Configuration > Pits Extension > Bexio.

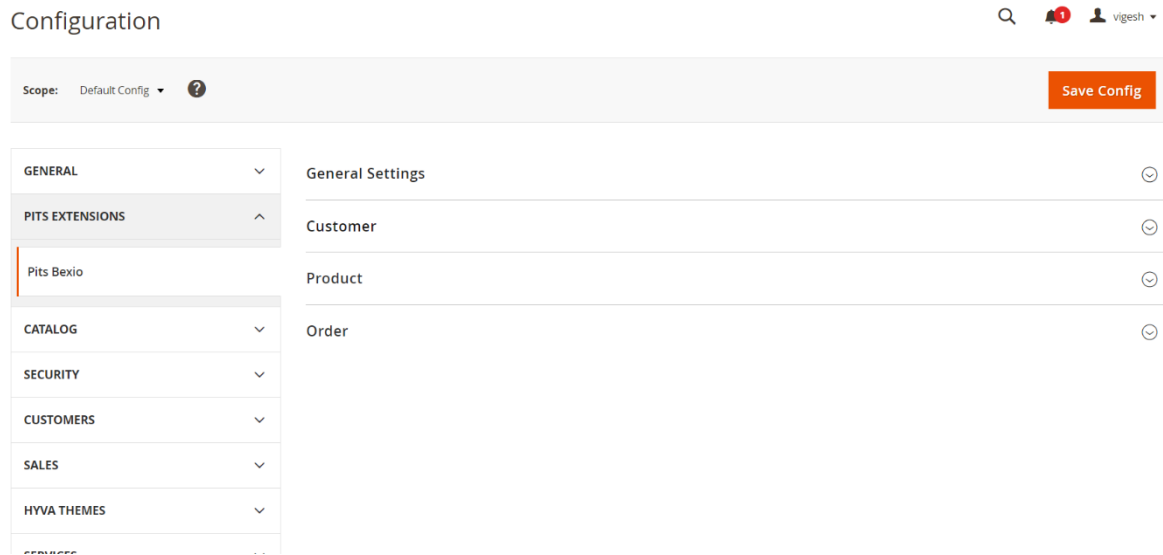


Figure 1 – Bexio Settings – Configuration

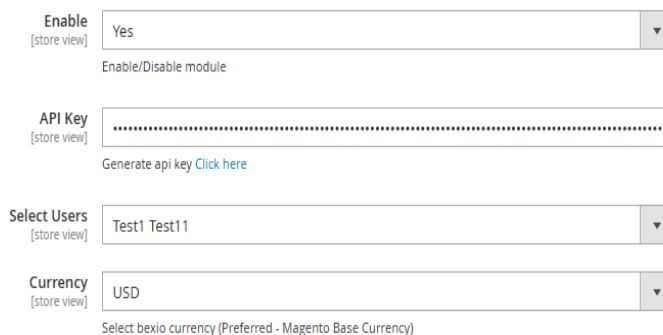
Figure 1 displays the admin configurations of the extension, these settings are categorized into four groups, each containing specific fields.

The **General Settings** encompass the following fields

- **Module Enable** – Enable / Disable module.
- **Api Key** – create API key from Bexio app.
- **Select Users** – Select the appropriate users in Bexio.
- **Currency** - Use the selected currency to sync products and orders in bexio, preferably, Magento Base Currency.



General Settings



The screenshot shows four settings fields:

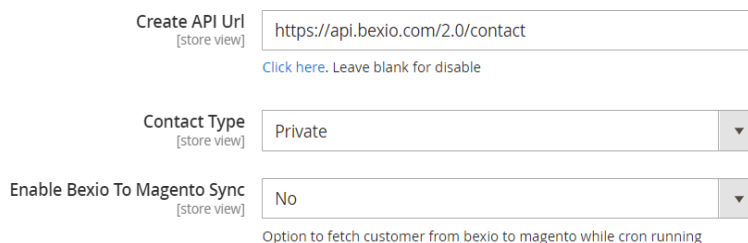
- Enable** [store view]: A dropdown menu with 'Yes' selected. Below it is the text 'Enable/Disable module'.
- API Key** [store view]: A text input field containing a masked key (dots). Below it is the text 'Generate api key [Click here](#)'.
- Select Users** [store view]: A dropdown menu with 'Test1 Test11' selected.
- Currency** [store view]: A dropdown menu with 'USD' selected. Below it is the text 'Select bexio currency (Preferred - Magento Base Currency)'.

Figure 2 – Bexio Settings – General Settings

The **Customer Settings** encompass the following fields.

- **Create API URL** – This is the end point for customer API in Bexio, already populated by default. This can be changed if any changes in API end point.
- **Contact type** – Select type either Company or Private.
- **Enable Bexio to Magento Sync** – This setting will decide whether to Sync customer data from Bexio to Magento or not.

Customer



The screenshot shows three settings fields:

- Create API Url** [store view]: A text input field with 'https://api.bexio.com/2.0/contact'. Below it is the text 'Click here. Leave blank for disable'.
- Contact Type** [store view]: A dropdown menu with 'Private' selected.
- Enable Bexio To Magento Sync** [store view]: A dropdown menu with 'No' selected. Below it is the text 'Option to fetch customer from bexio to magento while cron running'.

Figure 3 – Bexio Settings – Customer Settings.

The **Product Settings** encompass the following fields.

- **Create API URL** – This is the end point for product API in Bexio, already populated by default. This can be changed if any changes in API end point.
- **Select Users**: This setting is used to select the user from Bexio account.
- **Select Unit Id for Normal Product**: This setting is used to set the unit of measurement of normal products from Bexio.
- **Enable Bexio to Magento sync** – This setting will decide whether to Sync product data from Bexio to Magento or not.



- **Select Tax for Bexio Products** – Select tax rate for bexio products while syncing from Magento to Bexio.
- **Default Tax Class for Product** – Select the tax class for magento products which will take when syncing from Bexio to Magento.

Product

The screenshot shows a configuration form for Bexio Product Settings. It includes several dropdown menus and a checkbox. The fields are: 'Create API Url' with the value 'https://api.bexio.com/2.0/article'; 'Select Users' with the value 'test test'; 'Select Unit Id for Normal Product' with the value 'pc'; 'Select Tax For Bexio Products' with the value 'UEX - Export/Exempt 0.00%'; 'Default Tax Class for Product' with the value 'Taxable Goods' and a checkbox 'Use system value' which is unchecked; and 'Enable Bexio To Magento Sync' with the value 'Yes'. A note below the last field reads 'Option to fetch products from bexio to magento while cron running'.

Figure 4 – Bexio Settings – Product Settings

The **Order** encompass the following fields

- **Create API URL** This is the end point for order API in Bexio, already populated by default. This can be changed if any changes in API end point.
- **Header** – Header message shown in Bexio order template.
- **Footer** – Footer message shown in Bexio order template.
- **Template** – The template which is used for order.
- **Select Tax**- Choose tax which merchant want to set for an order.
- **Enable Bexio to Magento sync** – This setting will decide whether to Sync order from Bexio to Magento or not.
- **Shipping Method** – Choose the shipping method to use for orders to sync from Bexio to Magento and it will be checking order shipping product in Bexio and based on that, will set shipping method in Magento. Please see constraints section to know more on this.
- **Payment Type**: Payment method to set when syncing from Magento to Bexio.
- **Bexio Email Subject**: Email subject of Bexio invoice email.
- **Bexio Email Content**: Bexio invoice email content.
- **Attach Pdf**: Option to attach PDF in Bexio invoice mail.



Order

Create API Url
[store view]
[Click here.](#) Leave blank for disable

Header
[store view]

Footer
[store view]

Template
[store view]

Payment Type
[store view]
Select the payment type for Bexio order sync

Bexio Email Subject
[store view]
Enter email subject of bexio invoice

Bexio Email Content
[store view]
Enter email content of bexio invoice

Attach Pdf
[store view]
Attach Pdf in bexio invoice mail

Enable Bexio To Magento Sync
[store view]
Option to fetch orders from bexio to magento while cron running

Shipping Method
[store view]
Choose the shipment method for Bexio to Magento order sync

Figure 5 – Bexio Settings – Order Settings.

Workflow

1) Customer Sync

Whenever a customer is created in Magento shop frontend, the customer details will get synced to Bexio.

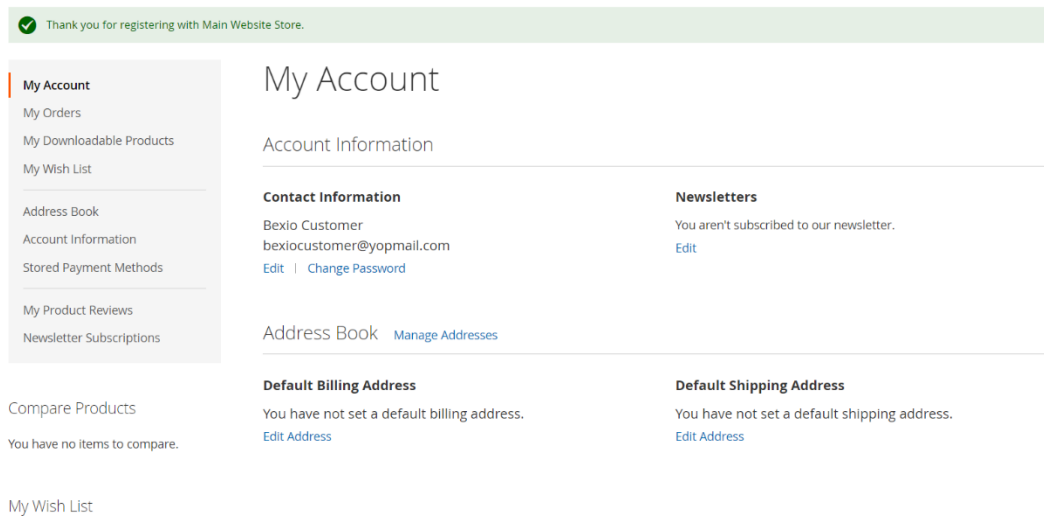


Fig 6- Customer creation in magento

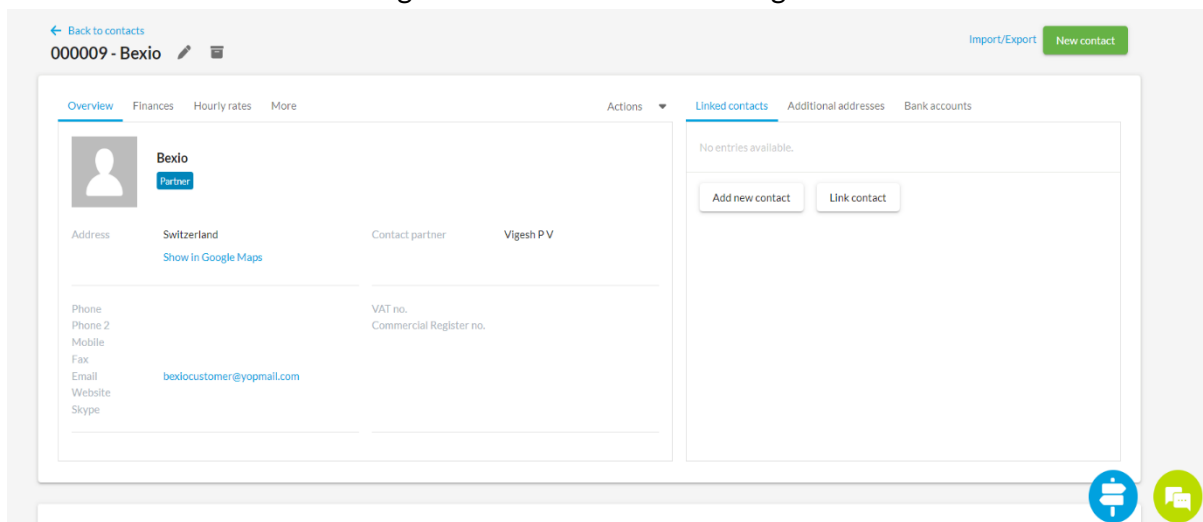


Fig 7 - Bexio customer

Customer address field will get updated in Bexio only while editing address in Magento.

2) Bexio to Magento Customer Sync

The Bexio contact will get synced on Magento store as customers on running the cron job. To add contacts login to Bexio dashboard and click on contacts in navigation.

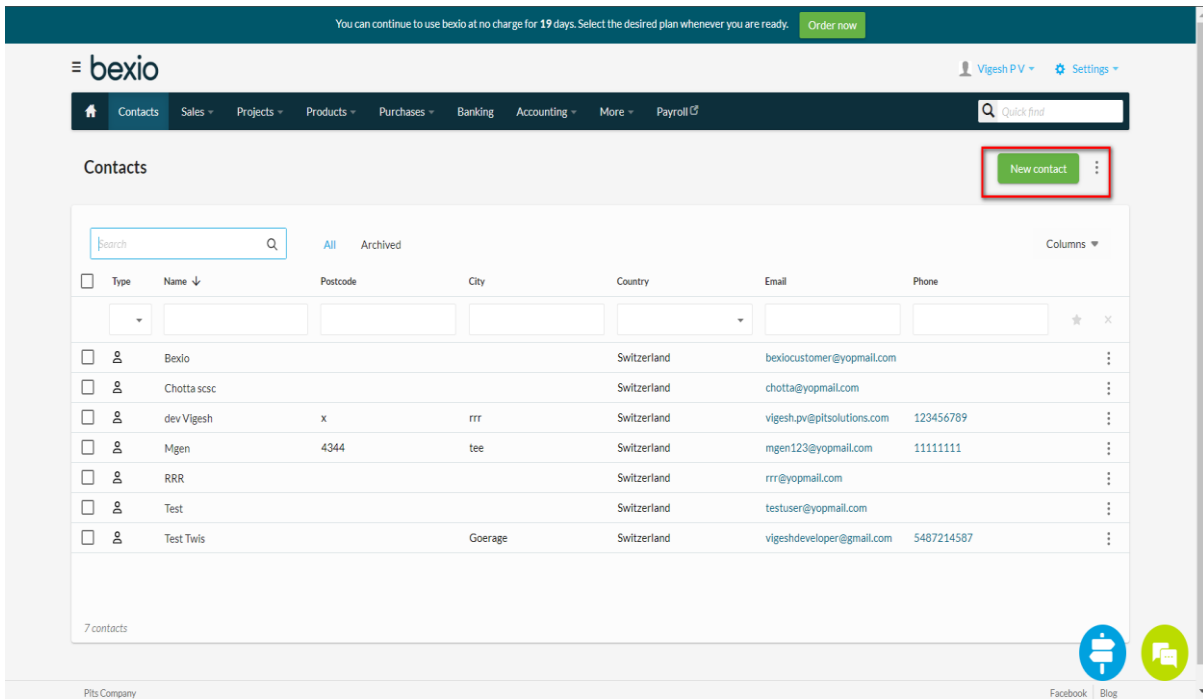


Fig 8 - Bexio customer create

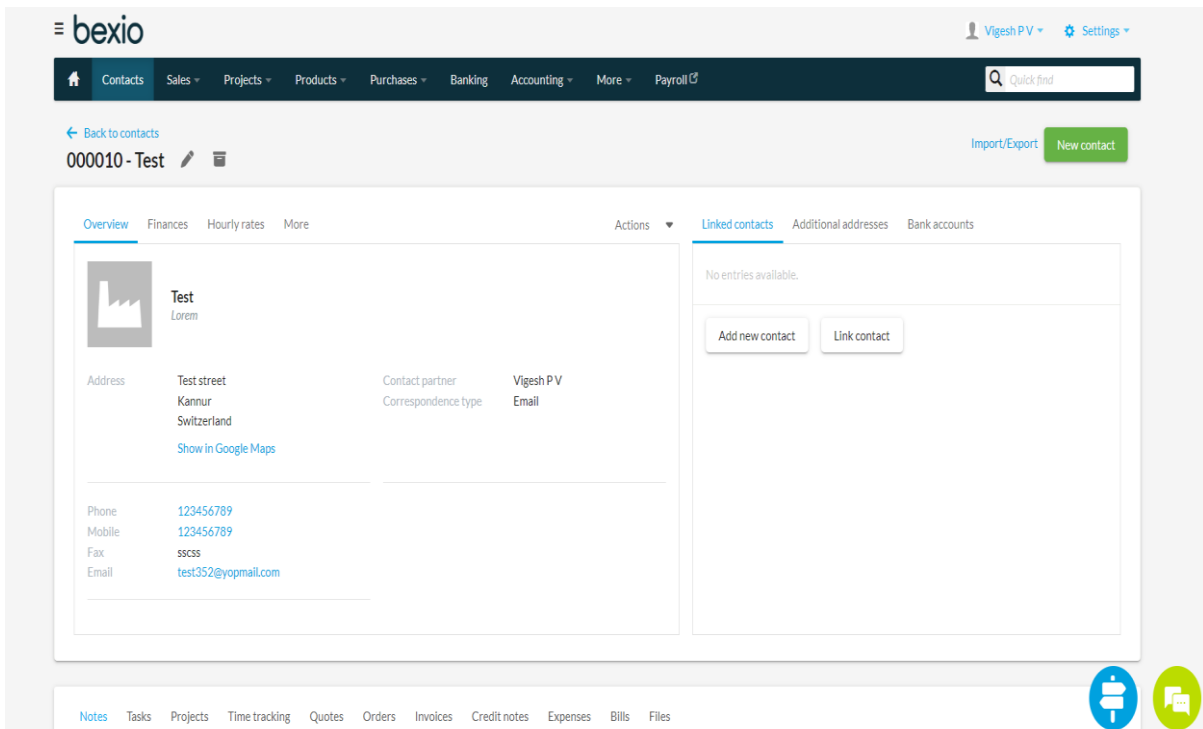


Fig 8.1 Bexio customer create



Customers Add New Customer

Actions 10 records found 🔍 🏠 👁 ⚙ 📄 20 ⏪ ⏩

| <input type="checkbox"/> | ID | Name | Email | Group | Phone | ZIP | Country | State/Province | Customer Since | Web Site | Confirmed email | Account Created in | Date of Birth | Tax VAT Number | Gender | Act |
|--------------------------|----|----------------|---------------------------|---------|------------|------|---------------|----------------|----------------------|--------------|---------------------------|--------------------|---------------|----------------|--------|----------------------|
| <input type="checkbox"/> | 79 | Chotta scsc | chotta@yopmail.com | General | | | | | 2024-03-50:23 | | Not Required | Admin | | | | Edit |
| <input type="checkbox"/> | 84 | www Devv | mgen123@yopmail.com | General | 11111111 | 4344 | United States | Georgla | 18 Apr 2024 03:36:31 | Main Website | Confirmation Not Required | Default Store View | | | Male | Edit |
| <input type="checkbox"/> | 85 | Test user | testuser@yopmail.com | General | 1254875421 | 1234 | Switzerland | Solothurn | 21 Apr 2024 23:42:40 | Main Website | Confirmation Not Required | Default Store View | | | Male | Edit |
| <input type="checkbox"/> | 86 | Bexio Customer | bexiocustomer@yopmail.com | General | | | | | 22 Apr 2024 04:02:16 | Main Website | Confirmation Not Required | Default Store View | | | Male | Edit |

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shFig 9 – Bexio customer Sync

Note: When deleting customers from Magento the Bexio customer will also get deleted by webhook.

3) Product sync

Add a product in Magento backend, and the product will be created in Bexio app with basic information required for Bexio product.

iPhone 14 🔍 🔔 👤 vigesh ▾

Scope: All Store Views ? ← Back **Add Attribute** **Save** ▾

✔ You saved the product.

Enable Product (website) Yes

Attribute Set (website) Default ▾

Product Name (store view) * iPhone 14

SKU (global) * iphone12354

Price (global) * \$ 40.00
[Advanced Pricing](#)

Tax Class (website) Taxable Goods ▾

Fig 10 – Product create



Fig 11 – Bexio Product

4) Product Deletion

When you delete the product from Magento backend the same product will also be deleted from Bexio.

5) Bexio to Magento Product Sync

The Bexio products will sync to Magento store based on scheduled cron job. To add products in Bexio, log in to Bexio dashboard and go to the products.

Note: The Bexio connector cron jobs will be executed only if Magento default cron is set up in the shop.

Note: The Magento product tax class will be taken from Bexio configuration.

Fig 12 – Tax Config for syncing from Bexio to Magento

Fig 13 – Bexio product grid

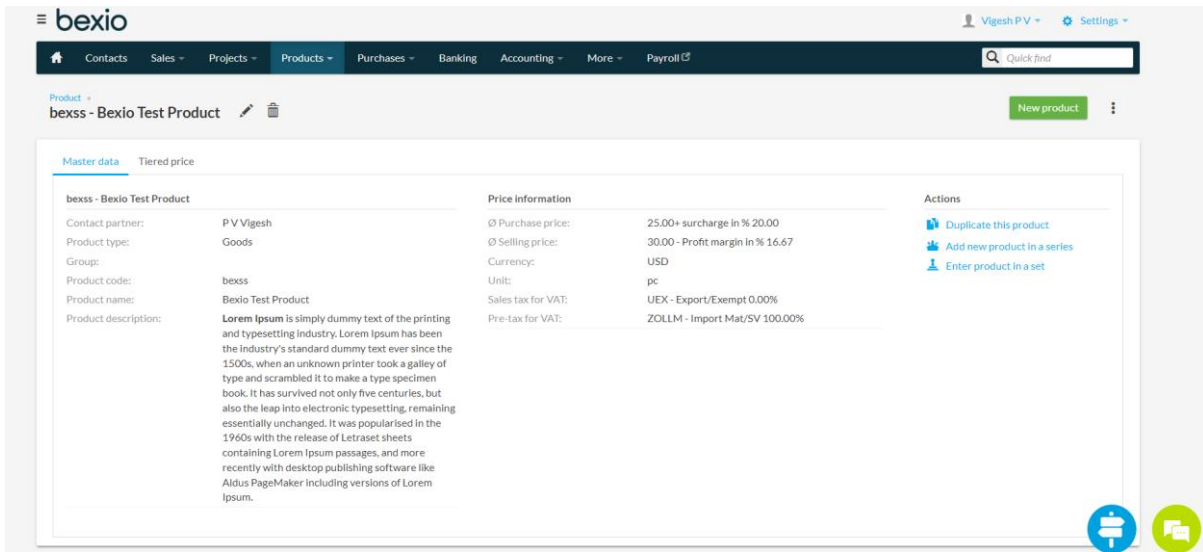


Fig 13.1 Bexio product management page.

The screenshot shows the Bexio Products list. The table has the following columns: ID, Thumbnail, Name, Type, Attribute Set, SKU, Price, Quantity, Salable Quantity, Visibility, Status, Websites, Last Updated At, and Action. The 'Bexio Test Product' is highlighted with a red border.

| ID | Thumbnail | Name | Type | Attribute Set | SKU | Price | Quantity | Salable Quantity | Visibility | Status | Websites | Last Updated At | Action |
|----|-----------|--------------------|----------------|---------------|-------------|------------|-----------|---------------------|-----------------|---------|--------------|----------------------|--------|
| 8 | | Nothing | Simple Product | Default | Nothing | US\$32.00 | 1000.0000 | Default Stock: 1000 | Catalog, Search | Enabled | Main Website | 11 Apr 2024 06:50:45 | Edit |
| 10 | | Iphone 12 | Simple Product | Default | we33r3 | US\$150.00 | 50.0000 | Default Stock: 50 | Catalog, Search | Enabled | Main Website | 11 Apr 2024 07:51:35 | Edit |
| 11 | | Cello Bottle | Simple Product | Default | 1ce556 | US\$40.00 | 96.0000 | Default Stock: 77 | Catalog, Search | Enabled | Main Website | 16 Apr 2024 07:11:01 | Edit |
| 12 | | Iphone 14 | Simple Product | Default | iphone12354 | US\$40.00 | 100.0000 | Default Stock: 100 | Catalog, Search | Enabled | Main Website | 22 Apr 2024 03:06:22 | Edit |
| 13 | | Bexio Test Product | Simple Product | Default | bexss | US\$30.00 | 0.0000 | | Catalog, Search | Enabled | Main Website | 22 Apr 2024 03:44:18 | Edit |



Fig 14 – Bexio product reverse sync

After creating product in Bexio, based on the scheduled cronjob, product will be synced to Magento.

6) Order Creation

Place an order from Magento store.



Search entire store here...  

Mobiles

Thank you for your purchase!

[Print receipt](#)

Your order number is: **00000187**.

We'll email you an order confirmation with details and tracking info.

[Continue Shopping](#)

Fig 15 – Magento order

The screenshot shows the Bexio app interface for viewing an order. The top navigation bar includes 'bexio' and a user profile 'Vigesh P V'. Below the navigation bar, there are tabs for 'Orders' and 'Order AU-00021 - Test'. The main content area is divided into several sections:

- Items:** A table with columns for Type, Item, Description, Quantity, Individual price, Discount, and Price in CHF. The table contains one item: 'Cello Bottle' with a quantity of 40.00 and a price of 40.00. Below the table, there are sections for 'Delivery' and 'Invoicing' with 'Quantity delivered' and 'Quantity pending' values.
- Summary:** A table showing 'Total' (1'600.00), 'Plus tax 8.10%' (129.60), and 'Amount incl. tax' (1'729.60).
- STATUS:** A dropdown menu showing 'Pending'.
- STATUS ACTIONS:** A list of actions including 'Create delivery', 'Create invoice', 'Order has been filled', and 'Cancel order'.
- SEND:** A dropdown menu showing 'Email order'.
- ACTIONS:** A list of actions including 'Print order (PDF)', 'View in bexio network', 'Duplicate order', 'Preview', and 'Edit template'.

Fig 16 – Bexio order

When placing order from Magento store it will be synced in Bexio app.

If there any currency difference the admin will notify by a message in sales order view page in the backend.



#000000253

← Back Login as Customer Cancel Send Email Hold Invoice Ship Reorder **Edit**

testtt
city, St. Gallen, 4521
Switzerland
T: 2154875421
F: awev264

testtt
city, St. Gallen, 4521
Switzerland
T: 2154875421
F: awev264

Payment & Shipping Method

Payment Information
Cash On Delivery
The order was placed using USD.

Shipping & Handling Information
Flat Rate - Fixed \$5.00

Bexio Notification
Currency difference in magento and bexio order


Items Ordered

| Product | Item Status | Original Price | Price | Qty | Subtotal | Tax Amount | Tax Percent | Discount Amount | Row Total |
|-----------------------------------|-------------|----------------|---------|-----------|----------|------------|-------------|-----------------|-----------|
| Noise smart watch SKU: 1359231 | Ordered | \$75.00 | \$75.00 | Ordered 1 | \$75.00 | \$6.08 | 8.1% | \$0.00 | \$81.08 |

Fig 16.1 - Bexio Notification

Note: The order cancellation will not support in Bexio.

When a cart rule discount is applied on Magento order, it will also be synced in Bexio app.

| Item | Price | Qty | Subtotal |
|--|---------|-----|----------|
|  test bexio-7 | \$18.50 | 1 | \$18.50 |

[Move to Wishlist](#)

[Update Shopping Cart](#)

Summary

Estimate Shipping and Tax

Subtotal \$18.50
Discount (5 amount discount) -\$5.00
Shipping (Flat Rate - Fixed) \$4.63
Order Total \$18.13

[Proceed to Checkout](#)

Fig 17 - Magento cart rule application



| Type | Item | Description | Quantity | Individual price | Discount | Price in USD | |
|------|------|----------------------------------|----------|---|------------------|---|------|
| | 1 | test bexio-7 SKU:test bexio-7 | 1.00 | pc 18.50 <small>(UN81 - Revenue (NS) 8.10%)</small> | 0.00% | 18.50 <small>Gross proceeds credit sales</small> | |
| | | Delivery | | | Invoicing | | |
| | | Quantity delivered: | 0.00 | | | Quantity invoiced: | 0.00 |
| | | Quantity pending: | 1.00 | | | Quantity pending: | 1.00 |
| | 2 | Shipping Amount | 1.00 | h 4.63 <small>(UN81 - Revenue (NS) 8.10%)</small> | | 4.63 <small>Gross proceeds credit sales</small> | |
| | | Delivery | | | Invoicing | | |
| | | Quantity delivered: | 0.00 | | | Quantity invoiced: | 0.00 |
| | | Quantity pending: | 1.00 | | | Quantity pending: | 1.00 |
| - | | 5 amount discount | | | | -5.00 | |
| | | Total | | | | 18.13 | |
| | | Tax included in the price 8.10%: | | | | 1.36 | |
| | | Amount incl. tax | | | | 18.13 | |

Fig 17.1 - Cart rule is synced to Bexio app

1.1) Shipping Product

While adding API key in Magento admin, default shipping product will be created in Bexio in-order to save the shipping amount in order.

Fig 18 – Bexio shipping product.

1.2) Tax Configuration

Go to Magento admin -> Store-> Tax rule and Rates -> Add Tax zone and Tax rate.



Tax Rate Information

Tax Identifier *

Zip/Post is Range

Zip/Post Code *
** - matches any; 'xyz*' - matches any that begins on 'xyz' and are not longer than 10.

State *

Country *

Rate Percent *

Fig 19 – Magento tax configuration

Note: The Tax rate in Magento should be configured same as in Bexio. Otherwise, there will be chance for variation in the order total.

7) Invoice

New Invoice ← Back Reset

| Product | Price | Qty | Qty to Invoice | Subtotal | Tax Amount | Discount Amount | Row Total |
|-----------------------------|-----------|-----------|--------------------------------|-----------|------------|-----------------|-----------|
| Cello Bottle SKU: 1ce556 | US\$40.00 | Ordered 1 | <input type="text" value="1"/> | US\$40.00 | US\$0.00 | US\$0.00 | US\$40.00 |

Order Total

Invoice History

Invoice Comments

Invoice Totals

| | |
|---------------------|------------------|
| Subtotal | US\$40.00 |
| Shipping & Handling | US\$5.00 |
| Grand Total | US\$45.00 |

Append Comments

Email Copy of Invoice

Fig 20 – Invoice

Go to sales order in Magento backend and submit invoice. At the same time, invoice will be created in Bexio for the same order. For online payments, if the payment is not captured, then status of invoice is set as 'Pending' instead of 'Paid' in Bexio. The status of invoice in Bexio is set as Paid when payment is captured in Magento as shown in Figure 22.



Orders > Order AU-00024 - Test

Items Conditions Address Texts Document flow Settings

Add standard position Add product + More Items

| Type | Item | Description | Quantity | Individual price | Discount | Price in CHF |
|--------------------------|------|--------------|--------------------------|---|----------|--|
| | 1 | Cello Bottle | 40.00 | pc 40.00 <small>(UN81 - Revenue (NIS) 8.10%)</small> | | 1'600.00 <small>Gross proceeds credit sales</small> |
| Delivery | | | Invoicing | | | |
| Quantity delivered: 0.00 | | | Quantity invoiced: 40.00 | | | |
| Quantity pending: 40.00 | | | | | | |
| Total | | | | | | 1'600.00 |
| Plus tax 8.10%: | | | | | | 129.60 |
| Amount incl. tax | | | | | | 1'729.60 |

+ Add Item

Internal Public This comment is only visible within bexio.

Write a comment ...

Fig 21 – Bexio invoice

| | | | | | | | | | | |
|------------|----------|---------|------------|-----------------------|-----------------|-----|-------|-------|---|---------|
| 02.12.2024 | RE-00194 | Pending | 31.12.2024 | tester187k tester187k | BASE_#000000323 | USD | 18.50 | 18.50 | ⌵ | Actions |
| 02.12.2024 | RE-00193 | Paid | 31.12.2024 | tester187k tester187k | BASE_#000000322 | USD | 18.50 | 18.50 | ⌵ | Actions |
| 02.12.2024 | RE-00192 | Paid | 31.12.2024 | tester187k tester187k | BASE_#000000321 | USD | 18.50 | 18.50 | ⌵ | Actions |
| 02.12.2024 | RE-00191 | Paid | 31.12.2024 | tester187k tester187k | BASE_#000000320 | USD | 23.13 | 23.13 | ⌵ | Actions |
| 02.12.2024 | RE-00190 | Paid | 31.12.2024 | tester187k tester187k | BASE_#000000319 | USD | 18.50 | 18.50 | ⌵ | Actions |
| 02.12.2024 | RE-00189 | Paid | 31.12.2024 | tester187k tester187k | BASE_#000000318 | USD | 18.50 | 18.50 | ⌵ | Actions |

Fig 22 – List of invoices with different statuses



8) Shipment

New Shipment ← Back Reset

Inventory

Source: Default Source

Items to Ship

| Product | Qty | Qty to Ship |
|-----------------------------|-------------------------|--------------------------------|
| Cello Bottle SKU: 1ce556 | Ordered 1 Invoiced 1 | <input type="text" value="1"/> |

Shipment Total

Shipment Comments

Comment Text

Shipment Options

Append Comments

Email Copy of Shipment

Submit Shipment

Fig 23 – Shipment

Go to Magento sales order in the backend and create shipment. At the same time, shipment will be created, and order status will be updated to “Done” in Bexio for the same order.

Orders >
Order AU-00025 - Test

Items Conditions Address Texts Document flow Settings

| Type | Item | Description | Quantity | Individual price | Discount | Price in CHF |
|-------------------------|------|--------------|--------------------|---|----------|--|
| | 1 | Cello Bottle | 40.00 | pc 40.00 <small>(UNB1 - Revenue (NS) 8.10%)</small> | | 1'600.00 <small>Gross proceeds credit sales</small> |
| Delivery | | | Invoicing | | | |
| Quantity delivered: | | 0.00 | Quantity invoiced: | | 40.00 | |
| Quantity commissioned: | | 40.00 | | | | |
| Total | | | | | | 1'600.00 |
| Plus tax 8.10%: | | | | | | 129.60 |
| Amount incl. tax | | | | | | 1'729.60 |

Fig 24 – Bexio Shipment



9) Bexio to Magento Order Sync

Login to Bexio dashboard then click on Sales->orders and create an order.

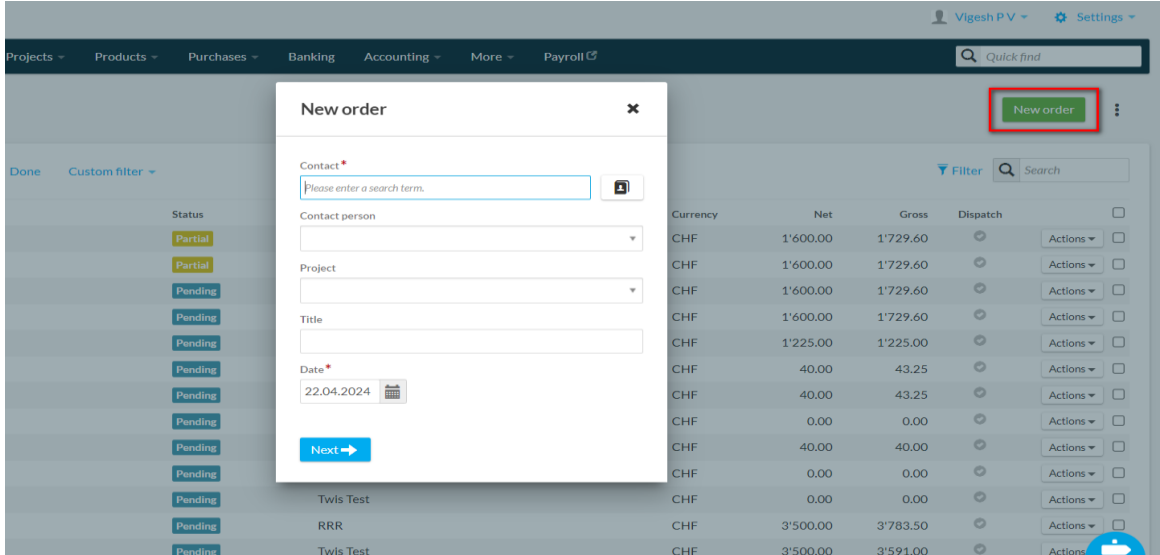


Fig 25 - Bexio order create

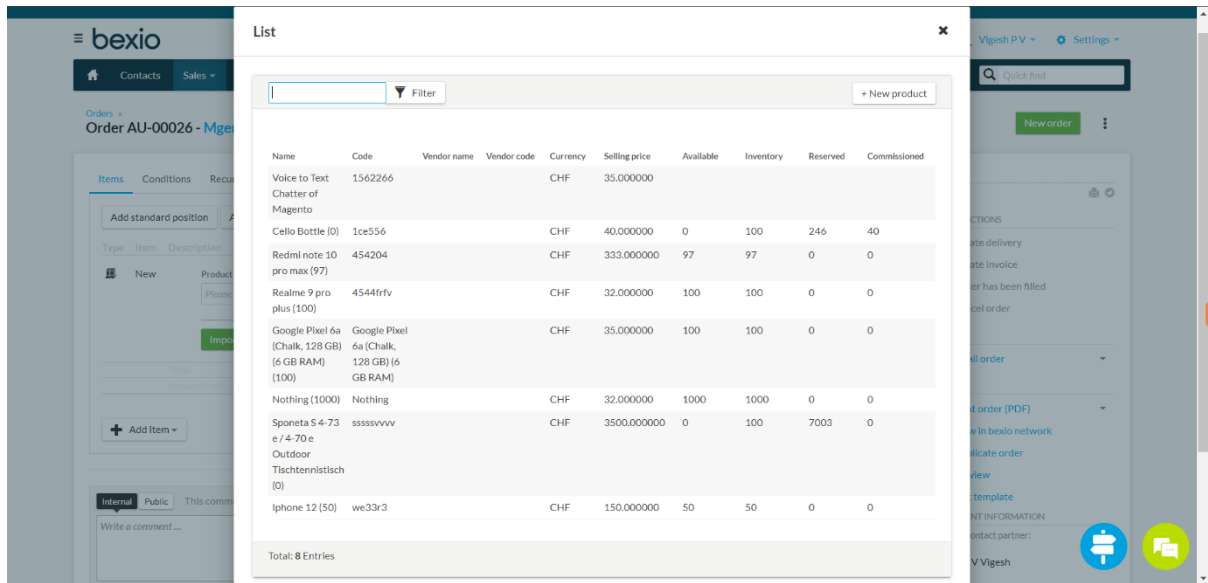


Fig 25.1 - Bexio order create

Select products you want to purchase and then click on the import product button.



Items Conditions Recurring order Partial invoices Address Texts Document flow Settings

Add standard position Add product + More items

| Type | Item | Description | Quantity | Individual price | Discount | Price in CHF |
|------------------|------|--|-----------------------------------|---|--|--------------|
| New | B | Cello Bottle Product code: 1ce556 Html code forf | Quantity* 1 | Individual price 40 | Discount in % | |
| | | | Unit pc | Account* 3200 - Gross proceeds credit s... | Tax rate* UN81 - Revenue (NS) 8.10% | |
| | | | <input type="checkbox"/> Optional | Total: CHF 40.00 | | |
| | | | Save | | Cancel | |
| Total | | | | | | 0.00 |
| Amount incl. tax | | | | | | 0.00 |

Fig 25.2- Bexio order create

Items Conditions Recurring order Partial invoices Address Texts Document flow Settings

Add standard position Add product + More items

| Type | Item | Description | Quantity | Individual price | Discount | Price in CHF |
|------------------|------|---------------------|-----------|-----------------------------|----------|-----------------------------|
| | 1 | | 1.00 | pc | 0.00 | 0.00 |
| | | | | (UN81 - Revenue (NS) 8.10%) | | Gross proceeds credit sales |
| Delivery | | | Invoicing | | | |
| | | Quantity delivered: | 0.00 | Quantity invoiced: | 0.00 | |
| | | Quantity pending: | 1.00 | Quantity pending: | 1.00 | |
| Total | | | | | | 0.00 |
| Plus tax 8.10%: | | | | | | 0.00 |
| Amount incl. tax | | | | | | 0.00 |

+ Add item

Fig 25.3 Bexio Order Create

This order will be synced to Magento based on the scheduled cronjob.

Note:

- Once order syncing is done. The Bexio order edit will not update in Magento.
- If there is no shipping product in Bexio order, the Magento will take shipping method from Bexio configuration.



Bulk Action

Customer Bulk Action

In-order to sync all existing customer to Bexio we have custom command to do the same.

`php bin/magento bexio:customer_sync`

Also, from admin customer grid also we provide mass action to sync customer to Bexio

Customers

The screenshot shows the Magento Admin Customer Grid interface. At the top, there is a search bar with the text "Search by keyword" and a magnifying glass icon. To the right of the search bar are buttons for "Filters", "Default View", and a settings gear icon. Below the search bar, a dropdown menu is open, showing a list of actions: "Delete", "Subscribe to Newsletter", "Unsubscribe from Newsletter", "Assign a Customer Group", "Edit", and "Bexio Customer Sync". The grid itself displays 46 records found, with columns for "Group", "Phone", "ZIP", "Country", "State/Province", "Customer Since", "Web Site", "Confirmed_email", "Account Created in", "Date of Birth", and "Tax V Num". The first few rows of the grid are visible, showing customer details like "Jon Doe" and "importcusr@example.com".

Fig 26

Product Bulk Action

In-order to sync all existing Product to Bexio we have custom command to do the same.

`php bin/magento bexio:product_sync`

Also, from admin Product grid also we provide mass action to sync product to Bexio.



Products

| Type | Attribute Set | SKU | Price | Quantity | Salable Quantity | Visibility | Status | Websites | Last Updated |
|----------------|---------------|-----------------|-----------|----------|-------------------|-----------------|---------|--------------|--------------|
| Simple Product | Default | Test Product125 | CHF 17.00 | 96.0000 | Default Stock: 69 | Catalog, Search | Enabled | Main Website | May 9 |
| Simple Product | Default | 1230216 | CHF 35.00 | 98.0000 | Default Stock: 0 | Catalog, Search | Enabled | Main Website | May 3 |
| Simple Product | Default | simple1 | CHF 20.00 | 100.0000 | Default Stock: 96 | Catalog, Search | Enabled | Main Website | May 9 |
| Simple Product | Default | Simple2 | CHF 1.00 | 0.0000 | Default Stock: 0 | Catalog, Search | Enabled | Main Website | May 3 |

Fig 26.1

Order Bulk Action

In-order to sync all existing Order to Bexio we have custom command to do the same.

`php bin/magento bexio:order_sync`

Also, from admin Order grid also we provide mass action to sync order to Bexio.

Orders

| Purchase Date | Bill-to Name | Ship-to Name | Grand Total (Base) | Grand Total (Purchased) | Status | Action | Allocated stock |
|-------------------------|--------------|--------------|--------------------|-------------------------|------------|----------------------|-----------------|
| May 16, 2024 3:28:00 AM | qa 7 | qa 7 | \$30.00 | CHF 28.83 | Processing | View | |
| May 10, 2024 3:52:06 AM | qa 6 | qa 6 | \$29.32 | CHF 32.25 | Pending | View | |
| May 8, 2024 4:38:47 AM | sasaa dafafa | sasaa dafafa | \$27.50 | CHF 30.25 | Pending | View | |
| May 6, 2024 2:23:19 AM | test qa | | CHF 9.00 | CHF 9.00 | Pending | View | |

Fig 26.2

API Key Generation



Go to <https://developer.bexio.com> and click on “Personal Access Token”. Then click on create new token.

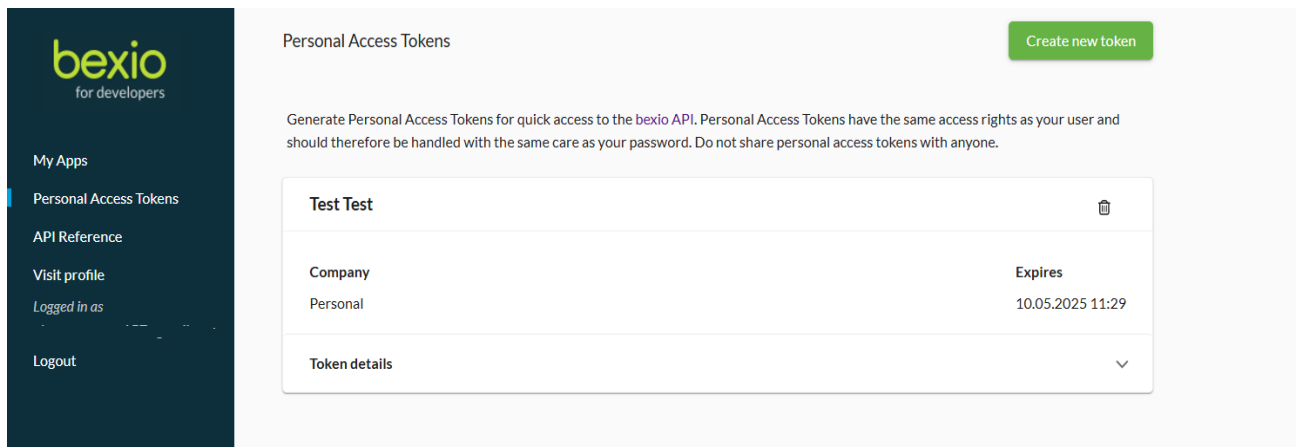


Fig 27 – Token generation

Constraints, assumptions & dependencies

1) Customer Integration

- In Bexio, customer address will update only when editing customer address from Magento.
- When you change the customer’s country from address it will only reflect in Bexio if any matches the country in Bexio, otherwise default country “Switzerland” will take.

2) Order Integration

- Magento’s order increment id set as the title of order and invoice in Bexio.
- In Bexio, there is no shipping method. So, we create a default shipping product in Bexio and save the corresponding shipping amount to it.
- The tax rate should be same in both Magento and Bexio.
- When syncing from Bexio to Magento, cash payments are taken as COD and other payments are marked as Money Order.

3) Product Integration

- Only relevant fields are synced in Bexio.
- Shipping products from Bexio are not synced in Magento.
- Only new products are synced from Bexio to Magento. If you edit Product data and make any changes in Bexio, it will not reflect in Magento. Admin will have to manually update in Magento.



- Inventory management syncing is not possible.

Notes:

Magento base currency amounts are synced to Bexio

Technical Requirements / Compatible with:

- Magento Open Source 2.4.x

Supported Languages

- English, German, French

Change Log / Release Notes

Version 1.0.1: February 2025

- Synchronize VAT/MWST amounts with Bexio.
- Added control over invoice creation in Bexio, including paid and unpaid status.
- Synchronize cart rule discounted order totals with Bexio.

Version: 1.0.0: April 2024

- Initial version

Support

If you have questions, use our contact form at webshopextension.com or email at support@webshopextension.com