



Magento 2
-
Integration Manual

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Introduction

NOTYD is the buy-now-pay-later payment method for online businesses. NOTYD is designed to optimally serve both the business seller and buyer. With NOTYD businesses buy now and pay later, with the convenience of a consumer payment. Sellers receive guaranteed payments within 14/30 days with NOTYD. NOTYD is part of the Banking Circle Group. As a customer you benefit from the innovation and speed of a startup, combined with the reliability and experience of a market leader.

To offer convenience and speed to the B2B buyer and seller, NOTYD uses the power of AI. Thanks to innovative technology, the necessary credit check is done in a matter of seconds. This technology increases the acceptance rate and does not exclude sole proprietors. Thus making buy now pay later available to a larger group of potential customers. Therefore, in addition to convenience, NOTYD also ensures more turnover and growth.

Technical Specifications

The NOTYD Magento 2 plugin can be found [here](#) via the Magento marketplace. The link will guide you to the latest plugin download, release notes and version information. Versioning information can be found under section Adobe Commerce platform compatibility.

Plugin Installation

The NOTYD plugin can be installed using Magento 2 Composer. Composer is a dependency manager for PHP. Composer declares the libraries your project depends on and it will manage (install/ update) them for you.

Check if your server has composer installed by running the following command:

```
composer -v
```

If your server doesn't have composer installed, you can easily install it by using this manual:

<https://getcomposer.org/doc/00-intro.md>

Step-by-step to install the Magento 2 extension through Composer:

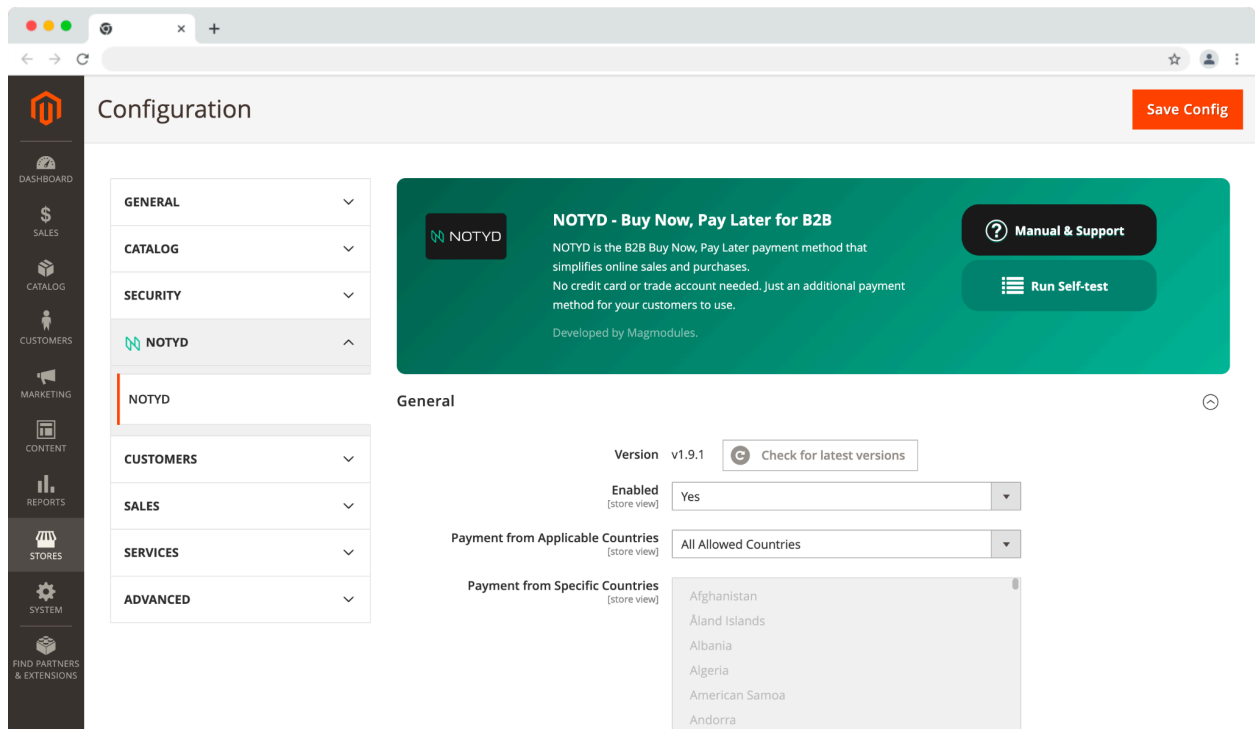
1. Connect to your server running Magento 2 using SSH or other methods (make sure you have access to the command line).
2. Locate your Magento 2 project root.
3. Install the Magento 2 extension through composer and wait till it's completed: `composer require NOTYD-ai/magento2`
4. Once completed run the Magento module enable command: `bin/magento module:enable NOTYD_Connect`
5. After that run the Magento upgrade and clean the caches: `php bin/magento setup:upgrade php bin/magento cache:flush`
6. If Magento is running in production mode you also need to redeploy the static content: `php bin/magento setup:static-content:deploy`

NOTYD Configuration

1. NOTYD settings in Magento

To view the NOTYD settings please navigate, in Magento Admin Panel, to the following page

'Stores' > 'Configuration' > 'NOTYD' >



The screenshot shows the Magento Admin Panel Configuration page for the NOTYD extension. The left sidebar contains navigation options: DASHBOARD, SALES, CATALOG, CUSTOMERS, MARKETING, CONTENT, REPORTS, STORES, SYSTEM, and FIND PARTNERS & EXTENSIONS. The main content area is titled 'Configuration' and includes a 'Save Config' button. A green banner at the top of the main content area reads 'NOTYD - Buy Now, Pay Later for B2B' and provides a brief description: 'NOTYD is the B2B Buy Now, Pay Later payment method that simplifies online sales and purchases. No credit card or trade account needed. Just an additional payment method for your customers to use.' Below the banner, the 'General' section is expanded, showing the following settings:

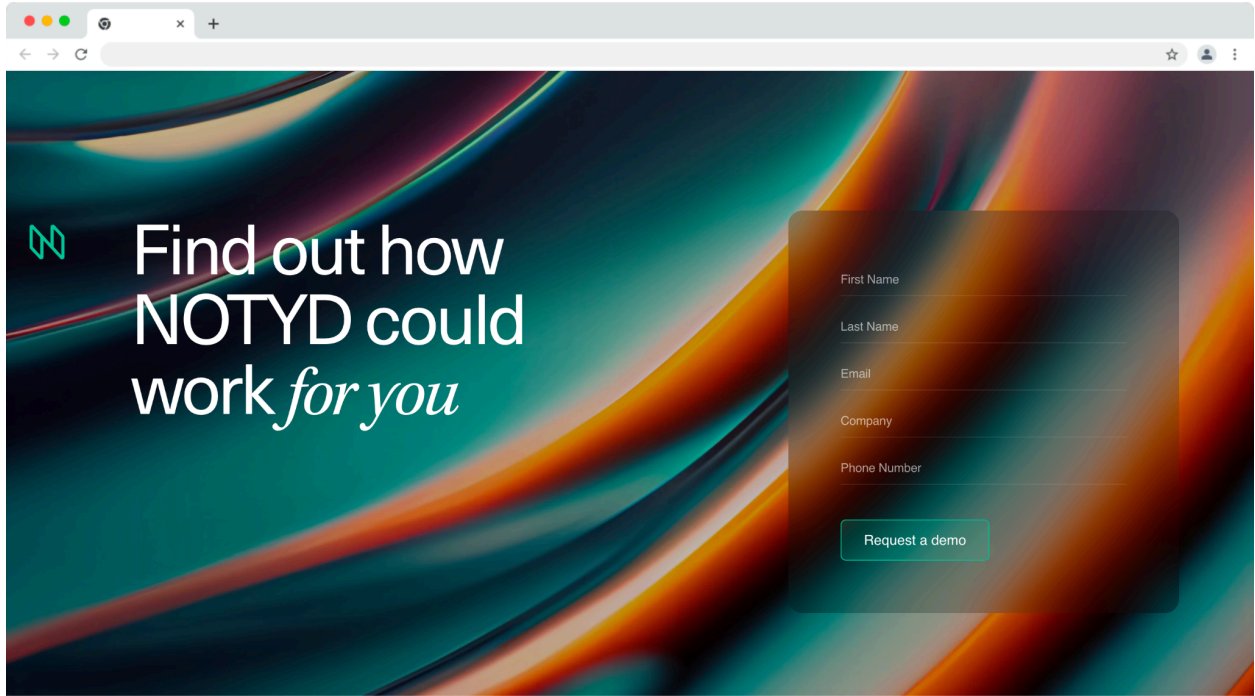
- Version: v1.9.1 (with a 'Check for latest versions' button)
- Enabled (store view): Yes
- Payment from Applicable Countries (store view): All Allowed Countries
- Payment from Specific Countries (store view): Afghanistan, Åland Islands, Albania, Algeria, American Samoa, Andorra

2. General Section

NOTYD can be enabled or disabled at the store view from this section. To activate NOTYD please set 'Enabled' to 'Yes', or to disable set 'Enabled' to 'No'.

3. Credentials Section

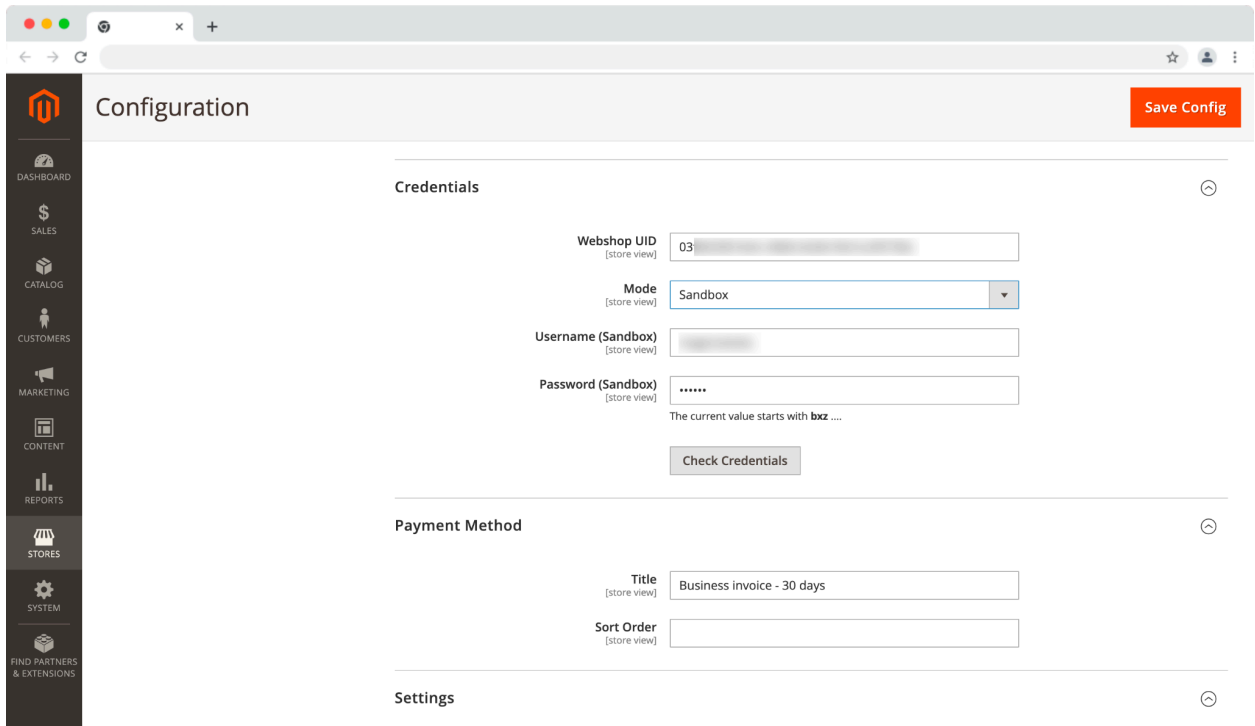
In order to activate NOTYD you need to assign the credentials supplied to you by NOTYD. You can request your credentials from NOTYD [here](#). You will have both a sandbox and production set of credentials Please set the correct credentials based on the region you are installing NOTYD for.



Production & Sandbox

- Webshop UID (unique identifier of the webshop from NOTYD)
- Username (NOTYD seller username)
- Password (NOTYD seller password)

Please switch **Mode** to 'sandbox' for testing and 'live' for production.



4. Payment Method

NOTYD can be enabled or disabled from a website level or store view level. To activate please set '**Enabled**' to '**Yes**', or to disable set '**Enabled**' to '**No**'.

Against the **Title** textbox, please enter the following to describe the NOTYD payment method. This text is shown against the NOTYD payment method at the checkout. This needs to be set based on the NOTYD product configuration you have signed up for. For example, this could be for NOTYD's 14 days or 30 days option.

- 'NOTYD - Business Invoice - 14 days',
- 'NOTYD - Business Invoice - 30 days', or
- 'NOTYD - Buy Now, Pay Later for B2B'

5. Settings

For 'Pay By Link' please set the timeout duration to either

- 15 minutes (default for every session)
- 24 hours
- 7 days

This controls how long the NOTYD link sent to the customer is active for.

Please select which email address to be displayed as the sender when using the NOTYD 'Pay By Link' option. Please set 'Payment Link Email Sender' to the appropriate email setup you have on your Magento admin setup.

- General Contact
- Sales Representative
- Customer Support
- Customer Email 1
- Customer Email 2

Payment Link Duration [store view] Use Default

Time after which the link will be unavailable.

Payment Link Email Sender [store view] Use Default

Save failed orders [store view] Use Default

Save cancelled order if transaction was rejected

Some other important settings that are shown below. These are depending on your system and preferences. It's important to test these options on Sandbox before going to production.

Settings

Use Base Currency <small>[store view]</small>	Yes	<input checked="" type="checkbox"/> Use Default
Force use of base currency for the payment request. Is set to no the selected currency of the store-view will be used for request.		
When to create the invoice? <small>[store view]</small>	On Magento Shipment ✓ On Status Accepted	<input type="checkbox"/> Use Default
When do you want to create the invoice for a NOTYD Payment? On Status Accepted: Create a full invoice when the order is marked as accepted by NOTYD. On Shipment: Create a (partial) invoice when a shipment is created..		
Place Order Moment <small>[store view]</small>	Before redirecting to HPP	<input checked="" type="checkbox"/> Use Default
Status Pending <small>[store view]</small>	Pending Payment	<input checked="" type="checkbox"/> Use Default
Set the order status before the customer is redirected to Payment Gateway		

6. Debugging and Logging

You can set your debugging logs to be created by setting Debug Mode to Yes. It is recommended that this is done in sandbox to support testing prior to go-live. For your production environment please set as per your policy. If needed to assist in production issues, you can switch Debug Mode to Yes to generate NOTYD logs for investigation.

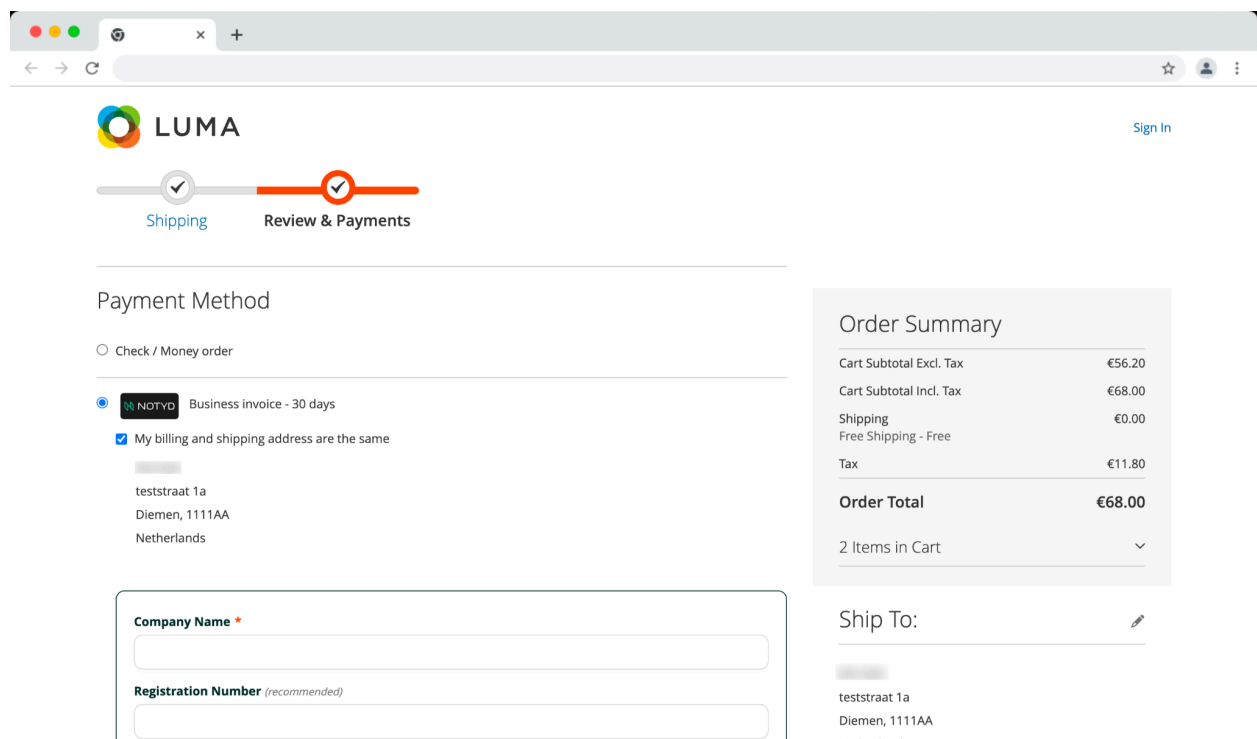
Checkout flow

After activating and configuring NOTYD, it will be available for the webshop customers at the checkout page.

NOTYD will be displayed on the checkout page only in the following cases:

- Checkout billing country is either Netherlands, Belgium
- Checkout currency is EUR

If both of those conditions are met, NOTYD will be offered to the customer as a payment option at the checkout.



The screenshot shows the LUMA checkout page. At the top, there is a progress bar with two steps: 'Shipping' (completed) and 'Review & Payments' (active). The 'Payment Method' section is visible, with 'NOTYD Business invoice - 30 days' selected. Below it, there is a checkbox for 'My billing and shipping address are the same' which is checked. The shipping address is displayed as 'teststraat 1a, Diemen, 1111AA, Netherlands'. To the right, the 'Order Summary' table shows a total of €68.00. At the bottom, there are input fields for 'Company Name' and 'Registration Number'.

Payment Method

Check / Money order

NOTYD Business invoice - 30 days

My billing and shipping address are the same

teststraat 1a
Diemen, 1111AA
Netherlands

Company Name *

Registration Number (recommended)

Order Summary

Cart Subtotal Excl. Tax	€56.20
Cart Subtotal Incl. Tax	€68.00
Shipping	€0.00
Free Shipping - Free	
Tax	€11.80
Order Total	€68.00

2 Items in Cart

Ship To:

teststraat 1a
Diemen, 1111AA

Clicking on this payment method will reveal additional fields where the customer can provide additional information.

These additional fields are:

- Company name (Required)
- Registration number
- VAT number

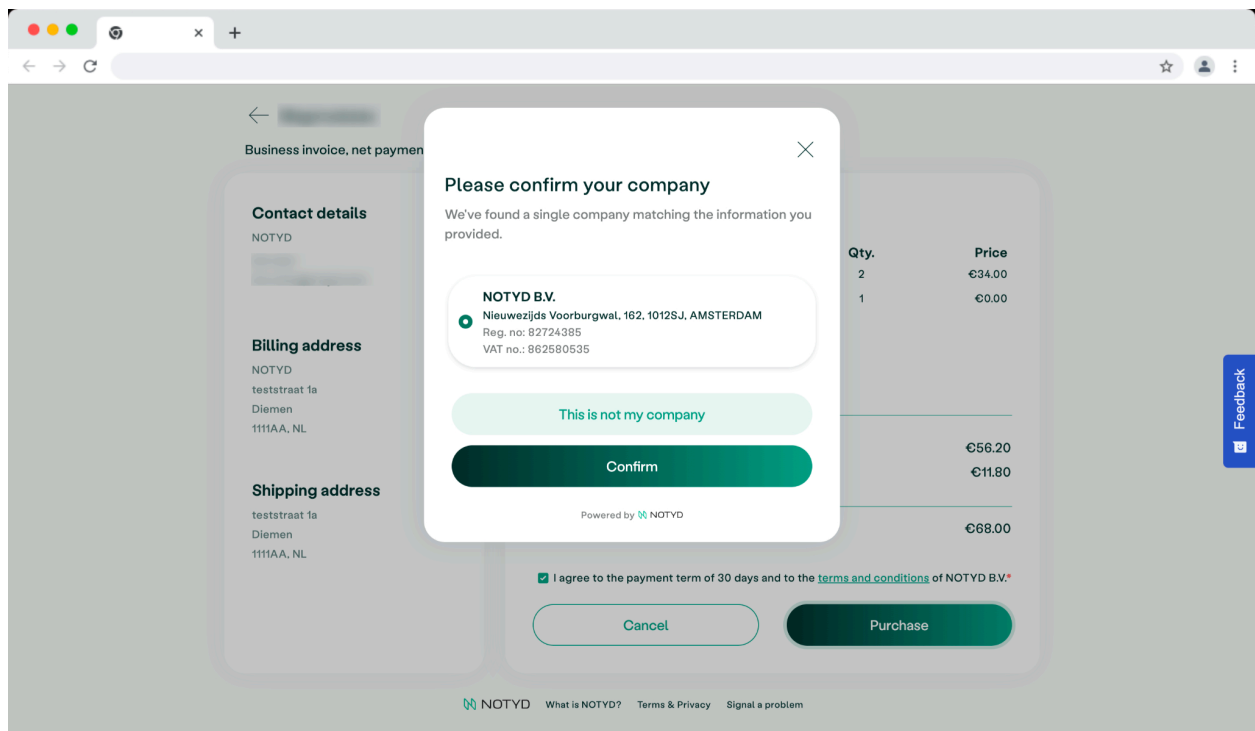
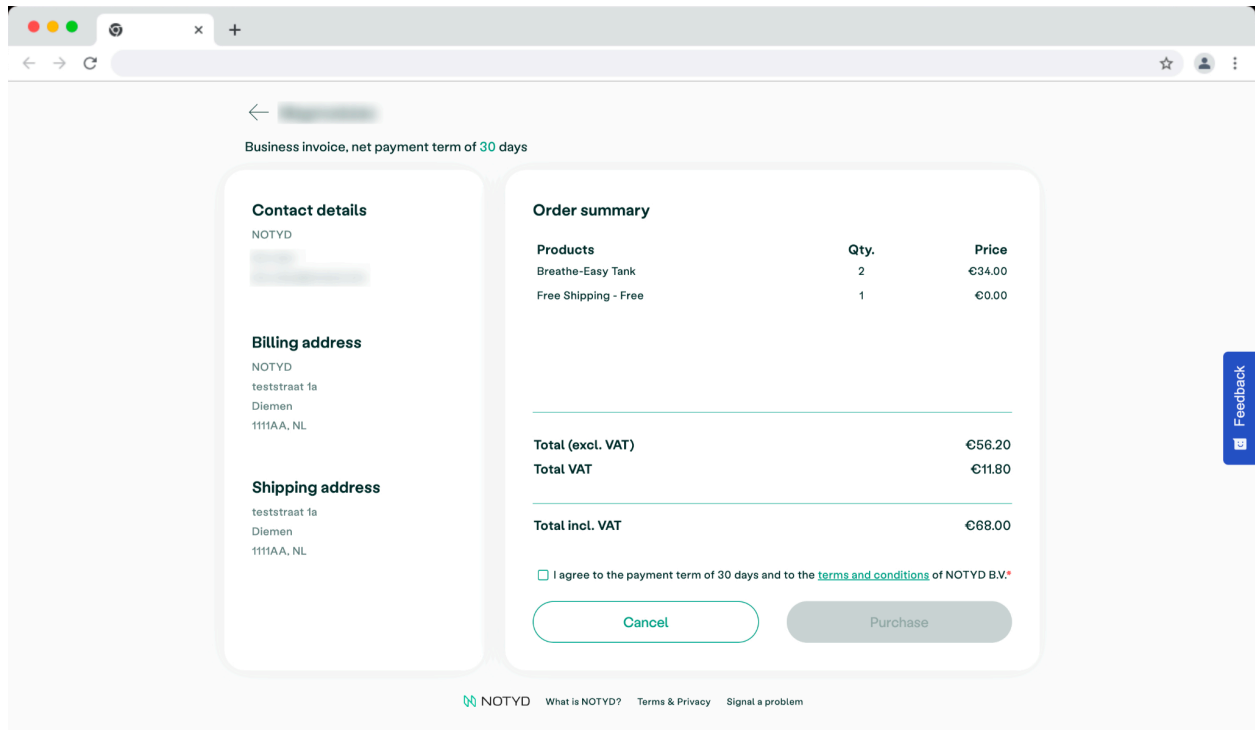
The screenshot shows a web browser window with a checkout page. The main content area is titled 'Payment Method' and features two radio button options: 'Check / Money order' and 'NOTYD Business invoice - 30 days'. The 'NOTYD' option is selected. Below this, there is a checked checkbox for 'My billing and shipping address are the same'. The address is displayed as 'teststraat 1a, Diemen, 1111AA, Netherlands'. A form with three input fields is shown: 'Company Name *' (containing 'NOTYD'), 'Registration Number (recommended)', and 'VAT number (optional)'. A blue 'Place Order' button is at the bottom right of the form.

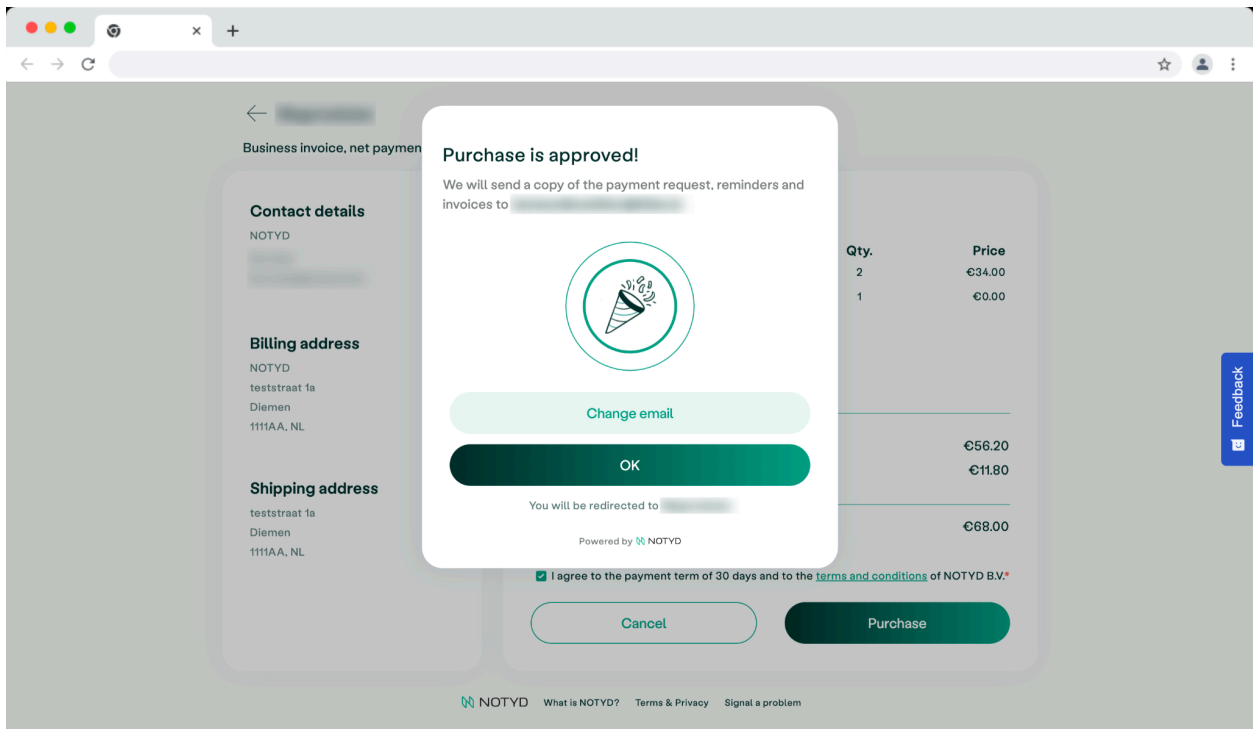
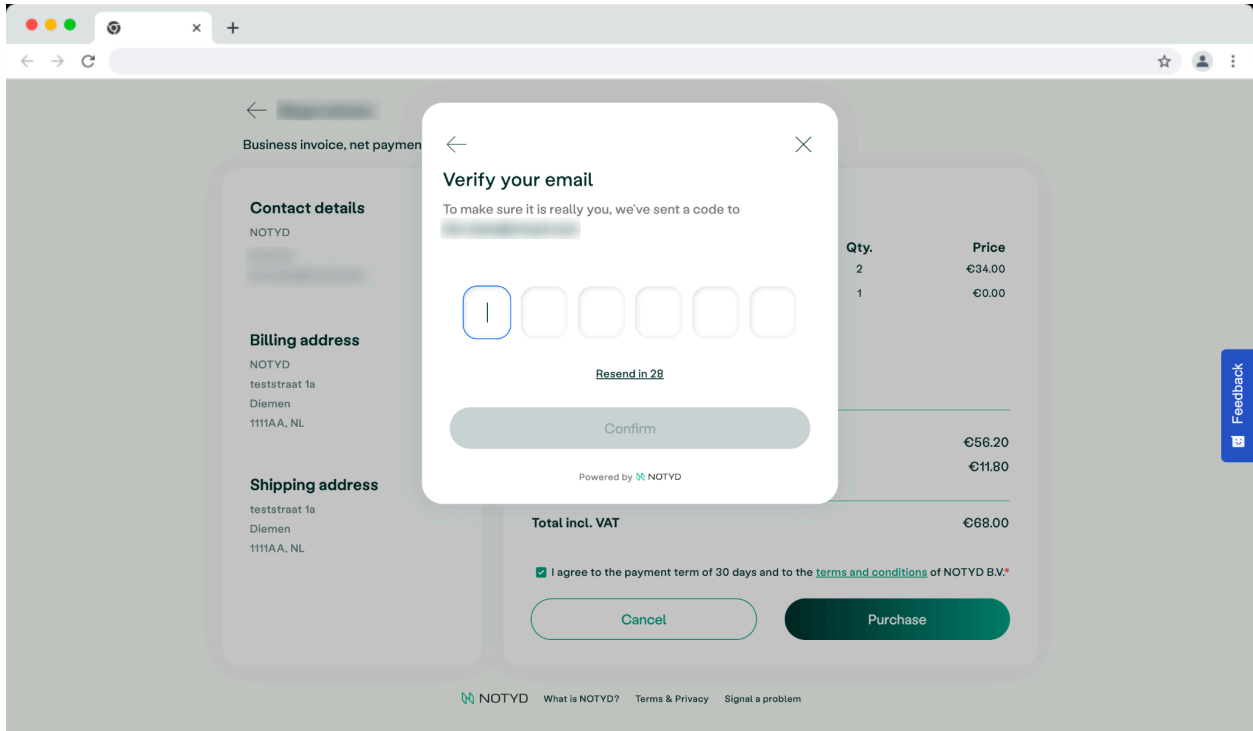
The right sidebar is titled 'Order Summary' and contains a table with the following items:

Cart Subtotal Excl. Tax	€56.20
Cart Subtotal Incl. Tax	€68.00
Shipping	€0.00
Free Shipping - Free	
Tax	€11.80
Order Total	€68.00

Below the table, it says '2 Items in Cart' with a dropdown arrow. Further down, there are sections for 'Ship To:' and 'Shipping Method:'. The 'Ship To:' address is the same as the billing address. The 'Shipping Method:' is 'Free Shipping - Free'.



Once the customer enters this information and places the order, with the NOTYD payment method, they will be taken to the external page to complete the payment.





Upon completing the payment, the customer will be redirected back to the Magento storefront to the order confirmation page.



Search entire store here...  

What's New Women Men Gear Training Sale

Thank you for your purchase!

Your order # is: 000001340.

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

[Continue Shopping](#)

You can track your order status by creating an account.

Email Address:

[Create an Account](#)

[About us](#)
[Customer Service](#)

[Privacy and Cookie Policy](#)
[Search Terms](#)
[Advanced Search](#)
[Orders and Returns](#)
[Contact Us](#)

[Subscribe](#)



Order management

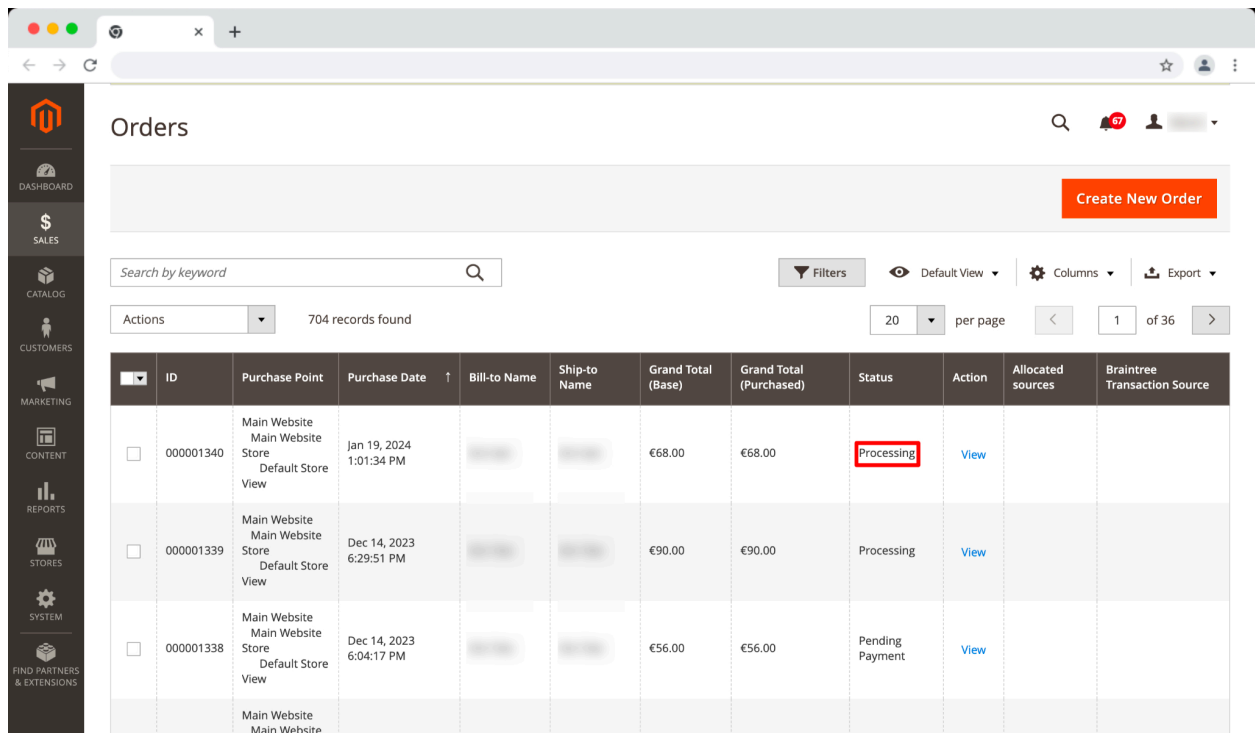
All orders purchased using NOTYD can be managed via the Magento backend Order Management System functionality.

1. Capture

Capture signifies to NOTYD that the order has been shipped and this in turn charges the buyer's NOTYD account. This action will trigger payment to the Seller, on the agreed settlement period.

To perform a capture you follow the steps below.

Sales > Orders > (Action View)

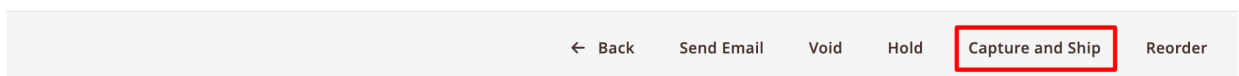


The screenshot shows the Magento Orders page. The page title is "Orders". There is a search bar and a "Create New Order" button. Below the search bar, there are filters and a table of orders. The table has columns for ID, Purchase Point, Purchase Date, Bill-to Name, Ship-to Name, Grand Total (Base), Grand Total (Purchased), Status, Action, Allocated sources, and Braintree Transaction Source. The first row is highlighted, and the "Processing" status is circled in red.

ID	Purchase Point	Purchase Date	Bill-to Name	Ship-to Name	Grand Total (Base)	Grand Total (Purchased)	Status	Action	Allocated sources	Braintree Transaction Source
000001340	Main Website Main Website Store Default Store View	Jan 19, 2024 1:01:34 PM			€68.00	€68.00	Processing	View		
000001339	Main Website Main Website Store Default Store View	Dec 14, 2023 6:29:51 PM			€90.00	€90.00	Processing	View		
000001338	Main Website Main Website Store Default Store View	Dec 14, 2023 6:04:17 PM			€56.00	€56.00	Pending Payment	View		

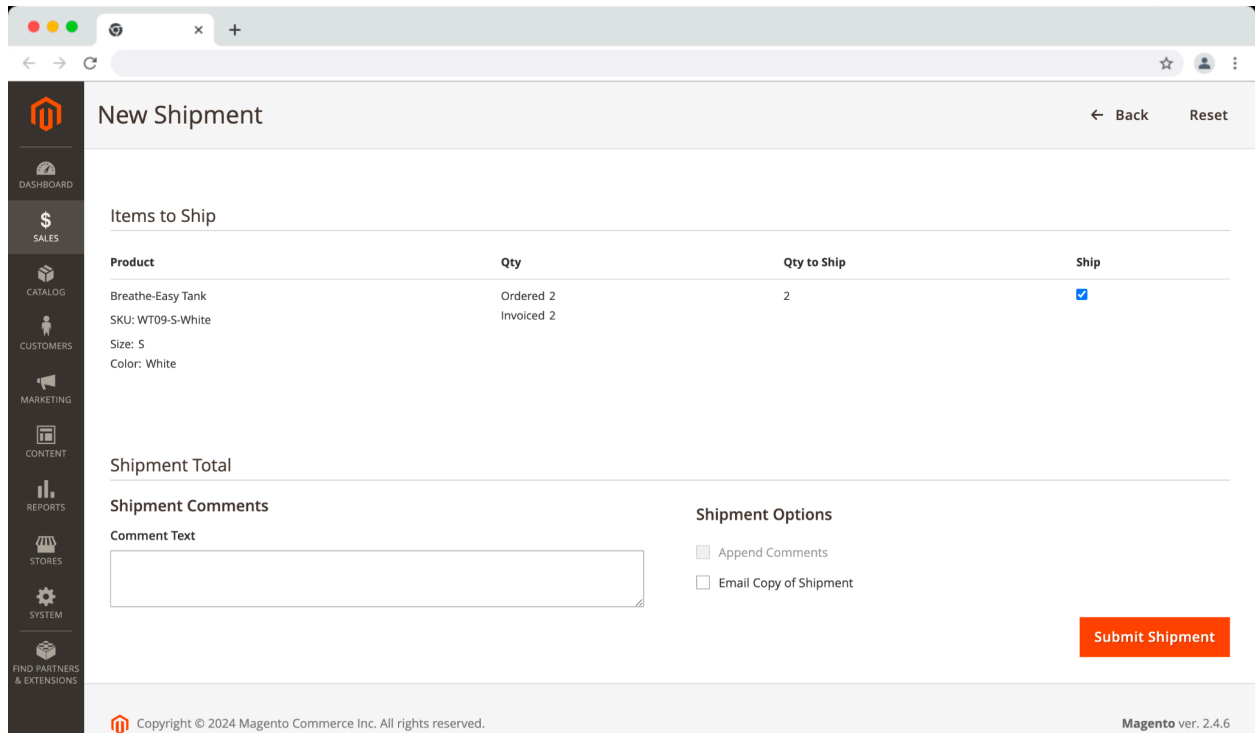
Once inside the order, select the menu option **Capture and Ship**.

#000001340



The screenshot shows the Magento order details page for order #000001340. At the bottom of the page, there is a navigation bar with buttons for "Back", "Send Email", "Void", "Hold", "Capture and Ship", and "Reorder". The "Capture and Ship" button is highlighted with a red box.

Once you click on **Invoice and Ship**, you are taken to the following dialogue window, where you select all items and click **Submit Shipment** to capture the order.



The result of the above action is that NOTYD will charge the buyer and settle with the seller. The order will be marked with **captured on NOTYD** for traceability purposes.

- ✓ Order #000001340 successfully captured on Biller
- ✓ The shipment has been created.

Jan 19, 2024 1:33:28 PM | Processing | Customer **Not Notified**
Order #000001340 successfully captured on Biller

Jan 19, 2024 1:01:38 PM | Pending Payment | Customer **Not Notified**
Settlement amount from Biller: currency 68.00

Jan 19, 2024 1:01:35 PM | Processing | Customer **Not Notified**
Authorized amount of €68.00.

2. Refund

If needed, you can refund an order that you have shipped. In order to do so, you will need to navigate to the order in question by following the steps below.

Sales > Invoices > (Action View)

Invoices

Search by keyword

Filters Default View Columns Export

Actions 301 records found 20 per page 1 of 16

<input type="checkbox"/>	Invoice	Invoice Date	Order #	Order Date	Bill-to Name	Status	Grand Total (Base)	Grand Total (Purchased)	Action
<input type="checkbox"/>	000000319	Jan 19, 2024 1:06:03 PM	000001340	Jan 19, 2024 1:01:34 PM		Paid	€68.00	€68.00	View
<input type="checkbox"/>	000000318	Dec 14, 2023 6:30:21 PM	000001339	Dec 14, 2023 6:29:51 PM		Canceled	€90.00	€90.00	View

Once inside the order, select the menu option **Credit Memo**.

#000000319

← Back Send Email **Credit Memo** Print

Please select the item(s) to refund, scroll down to the bottom of the page and click **Refund**. Please do not click **Refund Offline** as this does not communicate with the NOTYD API.

New Memo for #000000319

Order Total

Credit Memo Comments

Comment Text

Refund Totals

Subtotal	€56.20
Refund Shipping (Excl. Tax)	0.00
Adjustment Refund	0.00
Adjustment Fee	0.00
Tax	€11.80
Grand Total	€68.00

Update Totals

Append Comments

Email Copy of Credit Memo

Refund Offline **Refund**

Once the refund has been done successfully you will see this reflected on the order in Magento.

The action of refunding will update the buyer NOTYD account and reduce the amount owed by the refunded amount.

Jan 19, 2024 1:59:30 PM | Closed | Customer **Not Notified**
We refunded €68.00 online. Transaction ID: "bfa07790-e218-4298-aac3-fd0c39176644-refund"

Jan 19, 2024 1:33:28 PM | Processing | Customer **Not Notified**
Order #000001340 successfully captured on Biller

Jan 19, 2024 1:01:38 PM | Pending Payment | Customer **Not Notified**
Settlement amount from Biller: currency 68.00

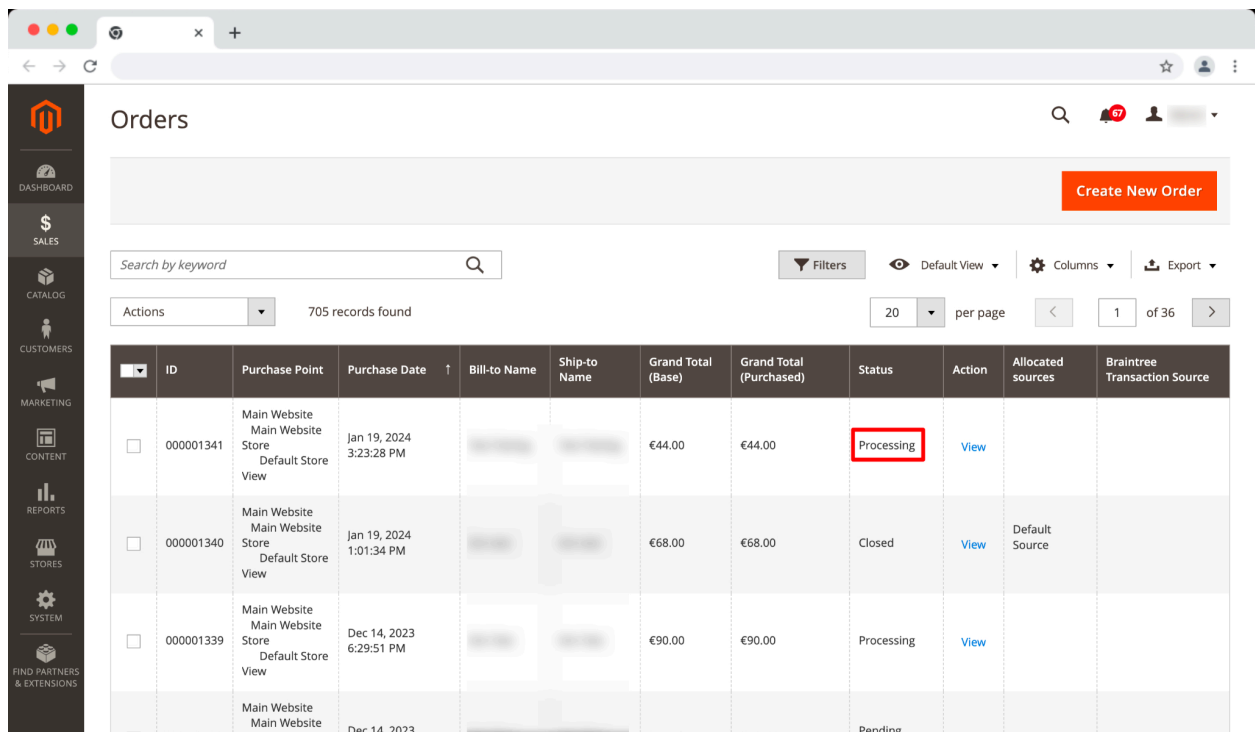
Jan 19, 2024 1:01:35 PM | Processing | Customer **Not Notified**
Authorized amount of €68.00.

3. Cancel

You can also cancel an order that you have not shipped yet. If the order has been shipped, you can not cancel it, but will need to make a refund. Also please note that Cancel will void the complete order: you cannot cancel part of an order.

In order to cancel the order, you will navigate to the order in question by following the steps below.

Sales > Orders > (Action View)



The screenshot shows the Magento Admin interface for the 'Orders' section. The page title is 'Orders' and there is a 'Create New Order' button. A search bar is present with the text 'Search by keyword'. Below the search bar, there are filters, a view selector set to 'Default View', columns settings, and an export option. The table shows 705 records found, with 20 records per page. The table has columns for ID, Purchase Point, Purchase Date, Bill-to Name, Ship-to Name, Grand Total (Base), Grand Total (Purchased), Status, Action, Allocated sources, and Braintree Transaction Source. The first row is highlighted and has a red box around the 'Processing' status. The second row is 'Closed' and the third is 'Processing'.

ID	Purchase Point	Purchase Date	Bill-to Name	Ship-to Name	Grand Total (Base)	Grand Total (Purchased)	Status	Action	Allocated sources	Braintree Transaction Source
000001341	Main Website Main Website Store Default Store View	Jan 19, 2024 3:23:28 PM			€44.00	€44.00	Processing	View		
000001340	Main Website Main Website Store Default Store View	Jan 19, 2024 1:01:34 PM			€68.00	€68.00	Closed	View	Default Source	
000001339	Main Website Main Website Store Default Store View	Dec 14, 2023 6:29:51 PM			€90.00	€90.00	Processing	View		
000001338	Main Website Main Website Store Default Store View	Dec 14, 2023			€55.00	€55.00	Pending	View		

Once inside the order, select the menu option **Void**. This will display a warning dialogue asking you to confirm you wish to cancel the order. Once confirmed the order will be cancelled.

#000001341



← Back Send Email **Void** Hold Capture and Ship Reorder

#400000004



← Back Reorder

✓ You canceled the order.

ORDER VIEW	Order & Account Information	
Information	Order # 4000000004 (The order confirmation email was sent)	
Invoices	Order Date	Jul 12, 2022, 4:40:36 PM
Credit Memos	Order Status	Cancelled
Shipments	Purchased From	Main Website Main Website Store UK (euro)
Comments History	Placed from IP	3.123.118.126
Transactions	Address Information	
	Billing Address Edit	Shipping Address Edit
	Bill Er Haarlemmerweg 331 Amsterdam, 1021 LH Netherlands T: 020 11111111	Bill Er Haarlemmerweg 331 Amsterdam, 1021 LH Netherlands T: 020 11111111

The action of cancelling the order will update the buyer account on NOTYD, and will also cancel the payment request. A note will be placed against the order in Magento to indicate that the order has been cancelled.

Jan 19, 2024 3:31:35 PM | Processing | Customer **Not Notified**
Voided authorization. Amount: €44.00. Transaction ID: "98893569-65ca-4b19-a9c6-a46053d927f7-auth-void"

Jan 19, 2024 3:31:34 PM | Processing | Customer **Not Notified**
Order Cancelled on Biller

Jan 19, 2024 3:23:31 PM | Pending Payment | Customer **Not Notified**
Settlement amount from Biller: currency 44.00

Jan 19, 2024 3:23:28 PM | Processing | Customer **Not Notified**
Authorized amount of €44.00.

Pay By Link

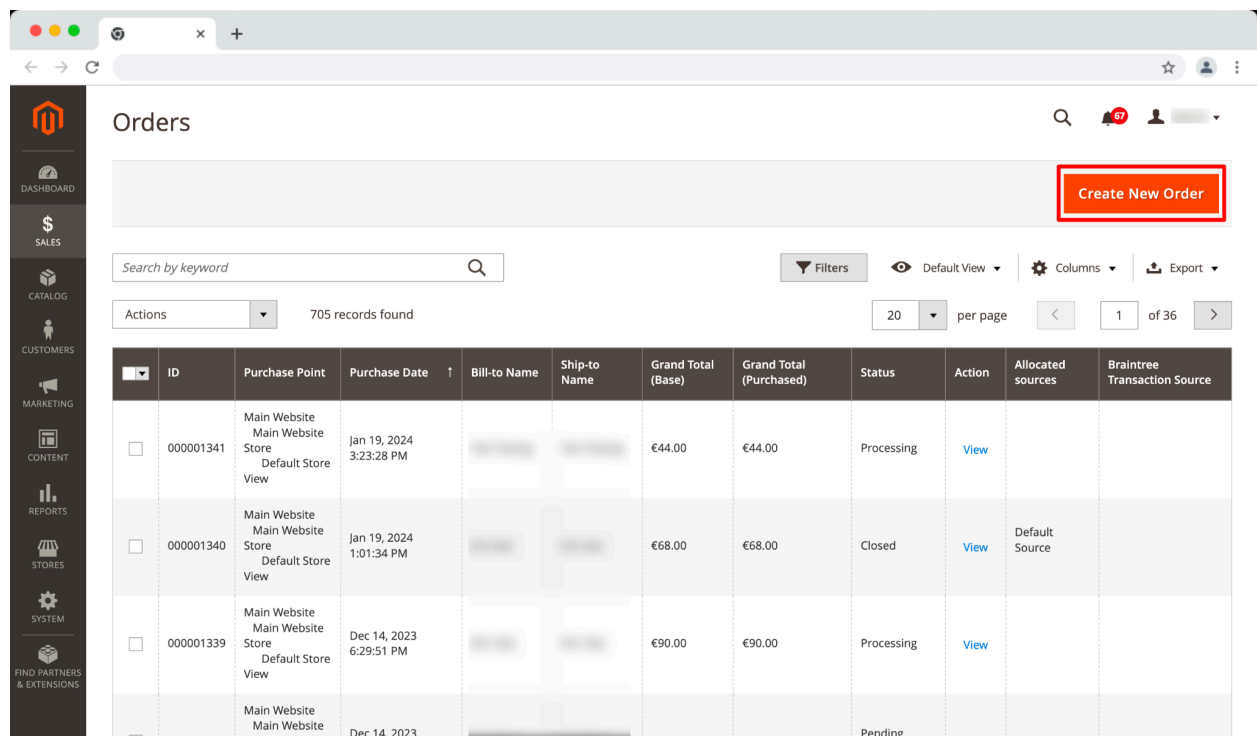
NOTYD allows a Seller to create an order and send a payment link to the Buyer via Magento admin. This is great for offline orders.

In order to Pay By Link please follow these steps.

1. Create a new order

Firstly, navigate to the Orders screen to create a new order.

Sales > Orders > Create New Order (button)



ID	Purchase Point	Purchase Date	Bill-to Name	Ship-to Name	Grand Total (Base)	Grand Total (Purchased)	Status	Action	Allocated sources	Braintree Transaction Source
000001341	Main Website Main Website Store Default Store View	Jan 19, 2024 3:23:28 PM			€44.00	€44.00	Processing	View		
000001340	Main Website Main Website Store Default Store View	Jan 19, 2024 1:01:34 PM			€68.00	€68.00	Closed	View	Default Source	
000001339	Main Website Main Website Store Default Store View	Dec 14, 2023 6:29:51 PM			€90.00	€90.00	Processing	View		
000001338	Main Website Main Website Store Default Store View	Dec 14, 2023			€66.00	€66.00	Pending			

Once the **Create New Order for New Customer** screen loads, please either

- 1) Select an existing customer from the list; or
- 2) Create a new customer by clicking on the **“Create New Customer”**

2. Create a new customer

Go to 'Create New Customer'

Create New Order for New Customer ← Back

Please select a customer Create New Customer

Search [Reset Filter](#) 13 records found 20 per page < 1 of 1 >

ID	Name	Email	Phone	ZIP/Post Code	Country	State/Province	Signed-up Point	Website
					All Countries			

You will be prompted to select which store view to use. Select the view that is applicable to the order and customer.

At the following screen add the customer particulars.

Create New Order in Default Store View Search 67

Cancel Submit Order

Items Ordered Add Products

Product	Price	Qty	Subtotal	Discount	Row Subtotal	Action
No ordered items						

Account Information

Group * General Email *

Address Information

Billing Address Shipping Address

Select from existing customer addresses: Same As Billing Address

Add New Address Select from existing customer addresses:

Add New Address Add New Address

3. Add products

For the order you will need to add items the Buyer wishes to purchase. Please select **Add Products** to navigate you to the product pick list.

Items Ordered						Add Products
Product	Price	Qty	Subtotal	Discount	Row Subtotal	Action
No ordered items						

Once you have selected all the item(s) the Buyer wishes to buy, please select **Add Selected Product(s) to Order**.

Create New Order in Default Store View Cancel Submit Order

Please select products **Add Selected Product(s) to Order**

Search [Reset Filter](#) 2046 records found 20 per page 1 of 103

ID	Product	SKU	Price	Select	Quantity
			From To	Any	
2046	Erika Running Short Configure	WSH12	€45.00	<input type="checkbox"/>	
2045	Erika Running Short-32-Red	WSH12-32-Red	€45.00	<input checked="" type="checkbox"/>	1
2044	Erika Running Short-32-Purple	WSH12-32-Purple	€45.00	<input type="checkbox"/>	
2043	Erika Running Short-32-Green	WSH12-32-Green	€45.00	<input checked="" type="checkbox"/>	1
2042	Erika Running Short-31-Red	WSH12-31-Red	€45.00	<input type="checkbox"/>	
2041	Erika Running Short-31-Purple	WSH12-31-Purple	€45.00	<input type="checkbox"/>	
2040	Erika Running Short-31-Green	WSH12-31-Green	€45.00	<input type="checkbox"/>	

3. Submit Order

Once the customer and order item(s) have been added, you will need to make sure you select NOTYD as the payment method.

The screenshot below shows where you can select NOTYD, add the Buyer Company Name and other details (where available), and then submit the order.

Check / Money order
 Business invoice - 30 days

Company Name *

Registration Number

Vat Number

Free Shipping
 Free - €0.00

Flat Rate
 Fixed - €8.26 (Incl. Tax €10.00)

Order Total

Order History

Order Comments

Order Totals

Subtotal (Excl. Tax)	€74.38
Subtotal (Incl. Tax)	€90.00
Shipping & Handling	€0.00
Tax	€15.62
Grand Total	€90.00

Append Comments
 Email Order Confirmation

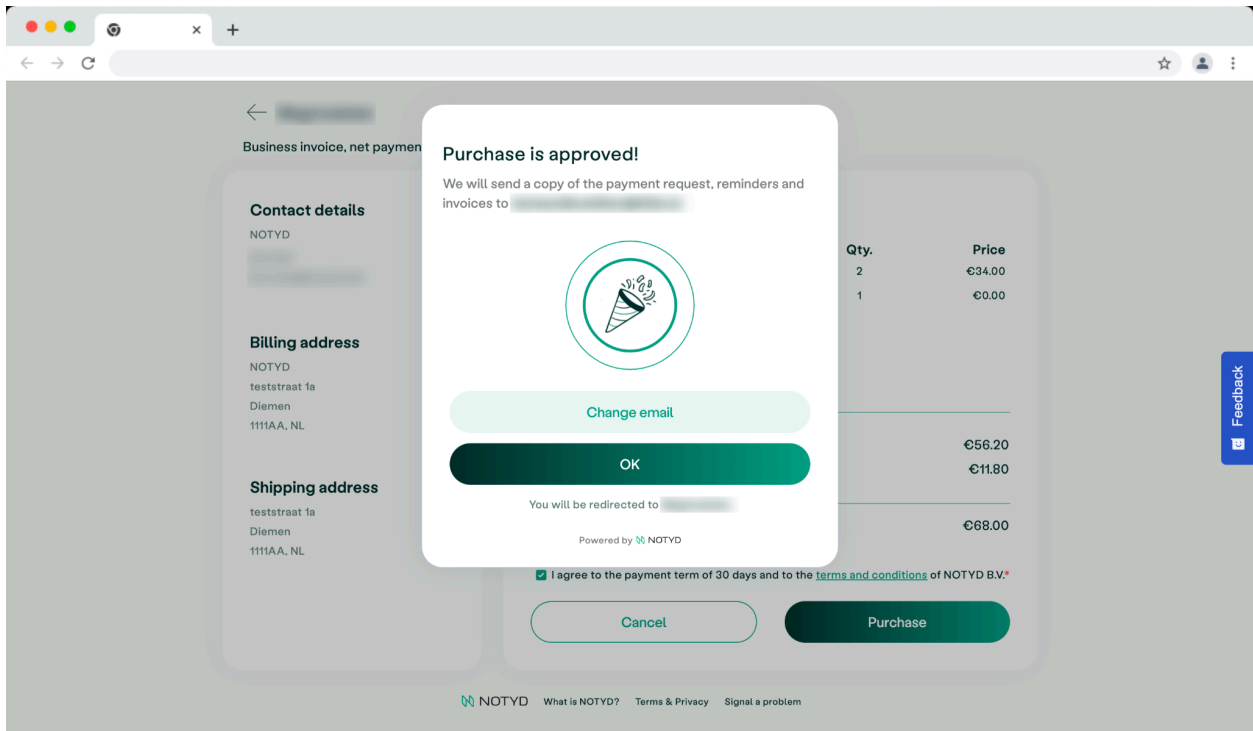
Submit Order

Once Submitted you will be redirected to the order overview page.

3. Customer completes NOTYD Payment

The buyer will be sent an email to launch the NOTYD payment flow and complete payment for the order. The buyer simply clicks the link to launch the NOTYD flow.

From that point forward the Buyer completes the NOTYD checkout flow as normal.



Once the payment has been processed the Buyer is sent to the Seller order confirmation page.

