

User manual

Exact Online Wholesale
Lightspeed

Introduction

Thank you for choosing the Exact Online connector from iWebDevelopment. In this user manual the various parts of the connector are explained as well as a brief overview of the synchronization with Exact Online. Do not hesitate to contact iWebDevelopment in case of questions!

The following chapters have been included in this document:

1. Accounts
2. Items
3. Sales orders
4. Stock
5. Deliveries

1. Accounts / Customers

When an order is placed in the Lightspeed shop, the customer will be synchronized as an account in the Exact Online CRM system. The data from the order created by Lightspeed will be synchronized. The following table shows which account data will be imported from Lightspeed into Exact Online:

Lightspeed - Customer	Exact Online - Account- information
Company name	Name
First name - Last name	Name (if company name is empty)
Address	Address 1
Streetname 2	Address 2
Postal code	Postal code
City	City
Country	Country
Phone number	Phone
E-mail	E-mail
VAT number	VAT number (if valid*)

Lightspeed - Customer	Exact Online - Contact- information
Gender	Gender
First name	First name
Last name	Last name
Phone number	Phone
E-mail	E-mail

* All VAT numbers are validated by the EU-VIES service. In case of an invalid VAT number, it will not be entered.

Whenever the shipping address of the account deviates from the billing address the connector will create a separate account in the CRM of Exact Online, since the API of Exact Online currently has no support for adding multiple addresses to a single account.

2. Items

2.1. Lightspeed to Exact Online

When a product is created in Lightspeed, an item will also be created in Exact Online which is connected to the Lightspeed product. When the item is created in Exact Online, the following information will be synchronized from Lightspeed:

Lightspeed - Product	Exact Online - Item
SKU / Product ID / EAN / Variant ID	Item code* (maximum of 30 characters)
	Item group**
Brand - Product Title - Variant Title	Description
Description	Extra description
Sales price (excluding VAT)	Sales price
Purchasing price	Cost price
VAT line	VAT-code

* The item code is determined by various fields:

- If the SKU field is filled in and not longer than 30 characters, this will be used as the item code.
- If the SKU field is empty, the standard item code will be used.
- If the Article code field is empty, the EAN field will be used as item code.
- If the EAN field is empty, the internal variant ID used by Lightspeed will be used as item code.

It is important to know that the item code field will only be filled in during the creation of a product and not for further item adjustments.

** The item group as configured during the installation will be used.

2.2. Exact Online naar Lightspeed

When the synchronization mentioned in 2.1 is completed, the items in Exact Online consisting of the “Webshop”-property will be imported to Lightspeed with the following data:

Exact Online - Item	Lightspeed product
Artikelcode	Artikelcode
Search code	EAN
Description	Title
Extra description	Content, description
Sales price	Sales price**
Purchasing price	Purchasing price
VAT-code	VAT-rate*

Whenever the above data is imported to Lightspeed the following adjustments in Exact Online thereafter will be updated in Lightspeed:

Exact Online - Item	Lightspeed product
Sales price	Sales price**
Purchasing price	Purchasing price
VAT-code	VAT-tariff*

* The VAT-tariff can only be imported when the VAT-code used on the item card has also been filled in during the installation of the connector and when this code corresponds to the VAT percentage used in Lightspeed.

** When during the installation the option B2B is checked and when in Lightspeed the B2B extension is active, the prices will be synchronized without VAT. When this is not the case the prices will be synchronized with VAT.

2.3. First synchronization after installation

In relation to various limitations we can synchronize a maximum of 30 items per 5 minutes to your Exact Online account. To synchronize a larger catalogue it will take a little longer.

In addition to the items from your catalogue, 3 additional items will be created in Exact Online:

- payment
- shipment

This items will be used to register payment- and/or shipping costs when creating a sales order in Exact Online.

3. Sales orders

When an order is placed in Lightspeed with the status "paid", the content of the order will be synchronized as a sales order to Exact Online. The following data from the headers will be synchronized as a sales order:

Lightspeed - Order	Exact Online - Sales order
Order for - customer	Account from section 1
Invoice for - customer	Account from section 1
Order date	Order date
Order number	Your reference
Order number	Description
Notes	Notes
	Payment condition*

* This is the payment condition which has been configured during the installation of the connector.

The data of the sales order (the lines) will be synchronized based on the following information from the Lightspeed order:

Lightspeed - Order	Exact Online - Sales order lines
Product	Item*
Description	Description
Amount	Quantity
Total price	Total price (including VAT)
	VAT-code**

* This is a reference to an Item which has been created as seen in section 2

Two separate lines are used in the sales order for the shipping and/ or payment costs. You can read more about this in section 2.2 of this user manual.

** VAT-code

If the customer is from the country your company is located in, the VAT-code will be used based on the VAT rate from Lightspeed, and use the VAT-code as configured during the installation.

When the customer has a valid VAT number and resides in an EU country, it will use the ICP-VAT-code as configured during the installation.

If the customer does not reside in the EU, the export VAT-code will be used as configured during the installation.

4. Stock

The stock level from Exact Online will be synchronized to Lightspeed using the following formula:

Actual stock - planned outbound stock

The synchronization will be scheduled for every 5 to 10 minutes. The stock levels for Items with a change in stock (For example a stock count, sales order or purchase order) will be synchronized in Lightspeed.

5. Deliveries

When a goods delivery is added to a sales order created by the connector, it will be synchronized back to Lightspeed as a delivery.

The content of this delivery consists of the Items in the delivery and the tracking code from the delivery.

It is important to know that partial deliveries are not supported in Lightspeed en therefore the entire orderstatus will be adjusted.

Important

- Make sure you have created a new financial year before the start of a new year. This will make sure the connector can keep functioning properly.
- The item group configured during the installation should include a general ledger account for costs, stock and revenue.
- Please let us know any adjustments in the SKU/artikelcode/EAN-field of items by sending a mail to our support at info@iwebdevelopment.com. This way we can manually re-synchronize these items to prevent errors from occurring.
- Items or accounts should not be deleted, deduplicated or recreated in Exact Online to ensure correct functioning of the connector.
- Whenever items are added to Lightspeed through a CVS/Excel upload it is necessary to let us know by sending an mail to info@iwebdevelopment.nl, this because the connector receives no notification from Lightspeed which means no added items will be imported to Exact Online.
- If the B2B extension in Lightspeed is active, all prices will be synchronized to Exact Online without VAT. When this B2B extension is not active all prices will be synchronized with VAT to Exact Online. It is possible to adjust this setting after the installation by sending a mail to info@iwebdevelopment.nl.
- Exact Online will be leading regarding the stock synchronization, therefore the stock positions in Lightspeed will be overwritten by the stock positions present in Exact Online.