### Amazon Integration

Standard ERP provides customers integration with Amazon webshop. Currently, supported regions are North America and Europe.

Available functionalities allow you automatically:

- add items registered in Standard ERP to Amazon shop
- connect items registered in Standard ERP with items you already sell on Amazon shop
- update item price
- update stock levels

#### Initial setup

To use this integration, you have to be registered in Amazon as a seller.

To connect Standard ERP with your Amazon account:

- 1. Log in to Amazon seller central: https://sellercentral.amazon.com/
- 2. Go to 'Partner Network' and choose 'Manage Your Apps'



3. Press 'Authorise new developer'



and fill in:

Developer's name - Hansaworld

#### **Developer ID:**

- if your region is North America, enter 622323200200
- if your region is Europe, enter 534230778462

then press 'Next', agree on responsibility for third party action and press 'Next' again.

In the following window you will get information about:

- Seller ID
- Marketplace ID
- MWS Auth Token

please store it as this information will be needed for the next steps!

4. In Standard ERP make sure you have access right to Module 'Integration'.

Log in to Standard ERP and navigate to Module: Integration >> Settings: 'Amazon WS Integration' and fill in the following fields:

• • •	Sample: Amazon WS Integration: Update
	mws.amazonservices.com Region North America ABCDEFGHIJKL
AWS Access Key ID Key	
Marketplace ID	FGHIJKLMNOPL
GMT Offset MWS Auth. Token	2.0 amzn.mws.XXXXXXXXXXXYYYY-zzzz-uuuuuu-wwwwww
	<ul> <li>Enable Integration</li> <li>Log Communication</li> </ul>

Host - mws.amazonservices.com

**Region** – past special to choose from the list region you belong to

**Seller ID** – copy Seller ID you got in the previous point on the Amazon portal

**Marketplace ID** – copy Marketplace ID you got in the previous point on the Amazon portal

 $\ensuremath{\textbf{GMT}}$   $\ensuremath{\textbf{Offset}}$  – enter number of offset hours between your server time and  $\ensuremath{\textbf{GMT}}$ 

**MWS Auth. Token** – copy MWS Auth Token you got in the previous point on the Amazon portal

Tick the **'Enable Integration'** checkbox to enable integration and **'Log Communication'** in order to log information from Amazon about your requests.



## Amazon Integration

#### Registering items on Amazon

To register items stored in Standard ERP on your Amazon shop or connect them with already existing items on Amazon:

1. make sure the Item you want to register has on flip 'Costs' in the field 'Barcode' valid UPC number.

< > & ~ No.											
No.				Creat	te 🖌	Cancel	Save	•	X		
	10101A20210910	Grou	p AUDIO							Close	d
Description	Design Lab Blush Wo	men Small Printed C	utout Hi-Lo	w Knit To	p Pink !	s				Not Fi	or Sale
Pricing Stock Wa	arehouse Costs	Recipe A/C 1	Varieties	Texts	Cost N	Model	User Val	ues	Notes	BI	Neb
Cost Price	9.98042	Cost Pri	ce Change	10/09/	2021						
Cost Price in Base 2											
Extra Cost	Upd. Cost Price at Goods Receipt No Last Purchase Cost (incl. extras)				Upd. Cost Price at Stock Revaluation  No Last Revaluation Cost						
Weighted Average											
Weighted Av., Base 2	11.148	<ul> <li>Weighted</li> </ul>	Average			ŏ	Weighted	Avera	ge		
Last Pur. Cost (incl. extras)	9.98042	<ul> <li>Last Purch</li> </ul>	nase Cost (e	xcl. extra	as)						
Last Pur. Price (excl. extras)	9.98042										
Last Purchase Currency	USD										
Fixed Freight		Include Ite	m Fixed Cha	arge			Has Excis	0			
Recipe		Paste Com	nponents du	ring Entr	у						
Invoice Recipe		Barcod	e 7948938	97075		$\square$					
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Rental Invoicing			le								
	Classification of F	Products and Services									
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Alternative Code											_
Warning											_

2. Use the Operations Menu available from Item record 'Register Item on Amazon'.



 If you want to register a new item on Amazon, in the following window press 'Proceed', Standard ERP will send a request to Amazon to add an item that has SKU the same as your Item code.



If you want to connect an Item from Standard ERP with an already registered item on Amazon, enter its SKU in the 'Amazon SKU' field and choose 'Connect to Existing Amazon SKU'.



4. If your request is successful on your Item record, flip 'Web' you should get the Amazon SKU number filled in as well as the checkbox 'Listed on Amazon' ticked.

			Sample: Item: In	spect							
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No. 10101A20210910 Group AUDIO Closed Description Design Lab Blush Women Small Printed Cutout Hi-Low Knit Top Pink S Not For Sales											
Pricing	Stock Warehou	e Costs Recipe	A/C Varieties	Texts Cos	t Model User Values	Notes BI Web					
	Amazon SKU 10101A20210910										
	🛃 Lis	ed on Amazon									

5. If you requested adding a new item to Amazon, on the Amazon portal you should see a new item added with your SKU in your 'Inventory' section.

Ma	anage	e Inve	ntory Learn	more Take the tour			(	Add a Variation
Act	ion on 0 se	lected $\vee$	Q Search SKU	Title, ISBN Search 1	product(s)			
Filt	ters: SI	tatus: 🗿 A	all 🔿 Active 🔿 Ir	nactive 🔿 Incomplete 🔿 Listi	ng Removed Fulf	illed By: О	All 🔿 Amazon 🔿	Merchant
0	Status	Image	SKU Condition	Product Name ASIN	Date Created    Status Changed Date	Available	Price + Shipping Pricing status ()	
	Active		10101A20210910 New	Design Lab Blush Women Small Printed Cutout Hi-Low Knit Top Pink S B07FXL8W1D	09/10/2021 06:51:39 09/10/2021 07:12:44	0	\$ 0.00 Migrated Template Featured Offer: Competitive price: -	1

### Updating price on Amazon

You can update the price on Amazon to be the same as on the Item record in Standard ERP for:

 specific item: open the Item record you want the price to be updated and choose from the Operations Menu 'Update Price on Amazon'.



 all items that are marked as Listed on Amazon: open Items browse window and choose from the Operations Menu 'Update Price on Amazon'.



# Amazon Integration

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Item Status Re	port	☆ 第1		Alt. Code	Base Price
Item Status		жI			05.00
Item History		☆≋H	r radio		25.00
Update Price o			ir radio		25.00
Update Stock	Levels on Ar	nazon	r radio		25.00
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0102	AUDIO	Surround	d Sound Radio and CD pl		29.00
0102A20210910	AUDIO	New iter	n		50.00
0103	AUDIO	Receive	r		67.00
0103A20210910	AUDIO	New iter	n 2		10.00
10104	AUDIO	Loudspe	akers		17.00
10105	AUDIO	Cassette	e deck		56.00
0106	AUDIO	CD play	er		71.00

#### Updating stock levels on Amazon

You can send information about the current stock level of:

 specific item: open the Item record you want the stock level to be updated and choose from Operations Menu 'Update Stock on Amazon'.

Item Status Report	<b>3</b> 81
Item History	☆ 第 H
Item Location Status	
Register Item on Amazon	
Update Stock on Amaz	on
Update Price on Amazo	n

 all items that are marked as Listed on Amazon: open Items browse window and choose from the Operations Menu 'Update Stock Levels on Amazon'.

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	361		Alt. Code	Base Price
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n Amazon		r radio		25.00
evels on An	nazon	r radio		25.00
	ЖF	ab Blush Women Small P		110.00
AUDIO	Surround	Sound Radio and CD pl		29.00
AUDIO	New iter	n		65.00
AUDIO	Receiver			67.00
AUDIO	New iter	n 2		90.00
AUDIO	Loudspe	akers		17.00
AUDIO	Cassette	deck		56.00
	AUDIO AUDIO AUDIO AUDIO AUDIO	Amazon evels on Amazon AUDIO Surround AUDIO Receiver AUDIO Receiver AUDIO New iten AUDIO New iten	A Mazon ir radio evels on Amazon radio # radi	A Mazon ir radio evels on Amazon radio #F

The system sends information about the total quantity of item/ items on all locations in Standard ERP.

