## 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
Host Seller ID	mws.amazonservices.com Region North America ABCDEFGHIJKL
AWS Access Key ID Key	
Marketplace ID	FGHIJKLMNOPL
GMT Offset MWS Auth Token	2.0 amzn mws XXXXXXXXXXXXYYYY-7777-1111111111-www.www.
WWS Auth. Token	Enable Integration     Cog Communication

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

**GMT Offset** – enter number of offset hours between your server time and 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.

			Sample	: Item: Ins	pect							
< > & ~					Crea	te 🛩	Cancel	Save	4	· 2		
No.	10101A20210910		Grou	p AUDIO							Closed	
Description	Vomen Sma	II Printed C	utout Hi-Lo	w Knit To	p Pink	s				Not For	Sale	
Pricing Stock W	arehouse Costs	Recipe	A/C	Varieties	Texts	Cost	Model	User V	alues	Notes	BI We	eb
Cost Price	9 98042		Cost Pri	ce Change	10/09	2021						
Cost Price in Base 2	11.148		costri	ce change	10/03/	2021						
Extra Cost			pd. Cost Pi	rice at Good	Is Receip	it	U	pd. Cost	Price a	t Stock P	tevaluation	
Weighted Average	9.98042	. 8	No Last Purch	ase Cost (i	oci extra	(2)	8	<ul> <li>No</li> <li>Last Revaluation Cost</li> <li>Weighted Average</li> </ul>				
Weighted Av., Base 2	11.148	. o	Weighted	Average	ALL SALLS	,						
Last Pur. Cost (incl. extras)	9.98042	0	Last Purchase Cost (excl. extras)									
Last Pur. Price (excl. extras)	9.98042											
Last Purchase Currency	USD											
Fixed Freight			Include Ite	m Fixed Ch	arge			Has Exci	se			
Recipe		_ 0	Paste Con	ponents di	iring Enti	y						
Invoice Recipe			Barcode 794893897075 Commodity Code			$\square$	$\supseteq$					
Contract Item		Com										
Rental Invoicing		EKN Code										
	Classification o	Products a	ind Service	IS								
Warranty Months		0	Colou	ur Grey								
Sort Code												
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: I	nspect				
$\langle \rangle \langle \rangle$	⊁ ~			Crea	ate 🖌 Cancel	Save 🔨		Ø ?
No. 10101A20210910 Group AUDIO Clos Description Design Lab Blush Women Small Printed Cutout Hi-Low Knit Top Pink S Not								osed ot For Sales
Pricing	Stock Warehou	se Costs Recip	e A/C Varieties	Texts	Cost Model	User Values	Notes BI	Web
Amazon SKU 10101A20210910								
	🛃 Lis	ted on Amazon						

 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	Manage Inventory Learn more   Take the tour									
Action on 0 selected V Q. Search SKU, Title, ISBN Search 1 product(s)										
Fib	Filters: Status: • All Active Inactive Incomplete Listing Removed Fulfilled By: • All Amazon Merchant									
0	Status	Image	SKU Condition	Product Name ASIN	Date Created    Status Changed Date	Available	Price + Shipping Pricing status ①			
	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:			

### 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

		Sam	ple: Items: Browse		
* •	Q Search				Create ~ ?
N Item Status R	Report	☆ 第I 第I		Alt. Code	Base Price
1 Item History		☆ 第 H	r radio		25.00
Update Price	on Amazon		r radio		25.00
1 Update Stock	K Levels on Ar	mazon	r radio		25.00
Search		₩F	ab Blush Women Small P		25.00
10102	AUDIO	Surround	d Sound Radio and CD pl		29.00
10102A20210910	AUDIO	New iten	n		50.00
10103	AUDIO	Receiver			67.00
10103A20210910	AUDIO	New iten	n 2		10.00
10104	AUDIO	Loudspe	akers		17.00
10105	AUDIO	Cassette	deck		56.00
10106	AUDIO	CD playe	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>36</b> 1				
Item History	☆ <b>第</b> 日				
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'.

• • •	Sample: Items: Browse								
* ~		Q Search			Create 🗸 📍				
N Item	Item Status Report		습육( 3월)		Alt. Code	Base Price			
1 Item	History		心 第H	r radio		25.00			
1 Upda	ate Price	on Amazon		r radio		25.00			
1 Upda	ate Stock	Levels on An	nazon	r radio		25.00			
Sear	ch		ЖF	ab Blush Women Small P		110.00			
10102		AUDIO	Surround	d Sound Radio and CD pl		29.00			
10102A20	210910	AUDIO	New iter	n		65.00			
10103		AUDIO	Receiver			67.00			
10103A20	210910	AUDIO	New iter	n 2		90.00			
10104		AUDIO	Loudspe	akers		17.00			
10105		AUDIO	Cassette	deck		56.00			

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

