

Forwarder Process

Meraxis – AX4-Portal V3.1



Content

1	Ge	eneral information	1
2	Sł	іррео	1
3	La	Inding page	2
4	Sł	nipment Overview	2
5	Μ	ilestone Plan	4
	5.1	Confirmed	5
	5.2	Pick up	5
	5.3	Delivered	6
	5.4	POD done	7
6	Ε×	ceptions	7
7	Sł	nipment details	8
8	Αι	utomatic emails	9
9	In	voice Overview	10
	9.1	Report extra costs	10
	9.2	Invoicing	10
10	Re	eporting	11
11	Сс	ontact details	.12



1 General information

- > The Meraxis AX4 Portal provides visibility on transport orders due to an integrated solution with Meraxis ERP and the connected forwarders.
- > Transports orders and milestones are available by the AX4 portal and / or connection through EDI.
- > The data is processed on a "near-real-time" base for Meraxis and its forwarders.
- > Link to AX4: <u>https://www.ax4.com/ax4/index.jsp</u>

2 Shippeo

- > Meraxis offers an addition to the service of AX4 with Shippeo.
- > Shippeo is a solution to link shipments shown on AX4 to either TMS or telematics.
- > Information regarding shipments can be exchanged in real time with Shippeo.
- > Shippeo will set events and report exceptions automatically if link to TMS or telematics is successful.
- > You can choose whether you want to set the defined milestones manually in AX4 or be connected with Shippeo telematics or TMS. In any case, AX4 will be the working platform.



3 Landing page



4 Shipment Overview

f () Shipment Overview Level Shipments	Manifest Overview	Invoice Overview	> Tasks () Exception	s Administration	Help	√ Save as custor	m filter	🧟 Simple search	~
Dates		0	References		5	[∑] Partners	∑ More	3	
	✓ (+) Add option		~	+ Add option		✓		✓ ④ Add optio	20
Addresses					7	Hide POD done			
	✓ Add option				V	Hide canceled Shipments			
					V	Hide declined Shipments			

- O Search Show only Watchlist
- > Shipment overview presents all orders.
- > Individual filters can be set for each search or saved as a customized filter layout, which can be selected whenever required.

> Filters to hide cancelled orders from Meraxis, declined orders from forwarders and orders for which the POD done milestone has been reached, are set automatically but can be removed.

\checkmark	Hide POD done
~	Hide canceled Shipments
~	Hide declined Shipments

> Click on the Search button to see all open orders:

									SI	hipment AX4 ID 🛛 🗸									
1	Import to hippeo	Forwarder Reference Truck ID Trailer / Container ID	Shipment Reference Shipment AX4 ID	POSITIONTEXT				Creation Date Modification Date	Pick up Date Supply Date	Terms of Delivery Incoterm Destination	Loading Address	Unloading Address	No. of Packages Weight Volume	Exception Impact Indicator	Reached Milestone Reason Last Tracking Date Delay	Next Step	Milestone Plan	Report Exception	Attachment
	•		9080054343 65889496	A	ø	٩	වු	02.03.2022 00:00 22.03.2022 10:07	01.03.2022 01.03.2022	(DDP) Delivered Duty Paid Dornstetten	Valkeniersnatie N.V. St. Nicolasstraat, Quay 1155 9130 Kallo Belgium	Sicht-Pack Hagner GmbH Musbacher Strasse 21 72280 Dornstetten Germany	1 25000.00		Imported 22.03.2022 09:06	>	€_9	Ľ	6588949 G
			9080054358 65760644	L.	۲		වී	08.03.2022 00:00 17.03.2022 09:15	09.03.2022 12.03.2022	(DDP) Delivered Duty Paid Domstetten	Valkeniersnatie N.V. St. Nicolasstraat, Quay 1155 9130 Kallo Belgium	Sicht-Pack Hagner GmbH Musbacher Strasse 21 72280 Dornstetten Germany	1 25000.00		Imported 17.03.2022 08:14	>	٤٩٩	Ľ	6376064
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					Re	ed	S	ign: In	npor	t to Ship	peo f	aileo							
>	Positiontext Remarks to shipment					oment (c	only av	/aila	ble	if th	ere are	e r	emar	'ks)	æ				
>	S	hipmer	nt Deta	ils	D	et	ai	ls of sł	nipm	nent – fu	rther (expl	aine	ed ir	n chap	te	r 7 🧕)	
>	S	hipmer	nt Orde	er	P[DF	- \	versior	n of s	hipmen	nt 👌								
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					Af	te	r	orders	s hav	ve been	addec	d to	the	wat	chlist,	th	ney ar	e d	ispla

by selecting the following filter:

Show only Watchlist

€ Search

5 Milestone Plan

- > The milestones can be set with clicking on the next step button >
- > The current milestone appears automatically



- > If you have a connection with Shippeo, these milestones will be triggered automatically by Shippeo GPS events.
- > Milestone overview for each shipment can be opened in milestone plan 40

Miles	tones									
	Milestone		Actual Date	Requested Date	Partner	Explanation	Modification Date	Truck ID	Trailer / Container ID	Shippeo flag
	Reason									
\oslash	Imported	0	11/02/2022 11:16		LLP Controltower - Meraxis project *	Shipment is created = 64714290	11/02/2022 11:16			
Δ	Late confirmation Alerted by system		11/02/2022 12:17				11/02/2022 12:17			
\oslash	Confirmed	C	15/02/2022 15:28	11/02/2022 00:00	LKW WALTER INTERNATIONALE TRANSPORTORGANISATION AG WIENER NEUDORF		16/02/2022 09:19			

5.1 Confirmed

Milestone:	Confirmed				
Shipments					
Shipment AX4 ID 65889496	Shipment Reference 9080054343	Forwarder Reference	Trailer / Container ID	Truck ID	
	√ Confirm				
🗸 Back					

- > Confirm shipment with the green confirmed button if all details of shipments conform with agreed terms.
- > If freight costs are not as agreed <u>exception</u> must be reported mentioning correct amount in explanation.
 When freight costs have been amended shipment can be confirmed.

Status*		Reason*	
Other	×	Wrong freight costs	×
Explanation			

- > Forwarder reference can be entered (not mandatory and can be changed later).
- > Forwarder (not mandatory) can enter truck and Trailer ID.
- > AX4 will send out a reminder email if this milestone is not set within two hours after upload to AX4.
- > Manual confirmation must be set even if connection to Shippeo is successful.

5.2 Pick up

Milesto Picku	Shipment AX4 ID: 55889496 Shipment Reference: 958005433 Shipper: Valkenlersnate N.K. 9130 Kallo Consignee: Sicht-Pack Hagner GmbH 72280 Domst ne* Actual Dex* 1904/2022 y Cancel V Save	etten	Forwarder Reference Truck ID*: Trailer / Container ID*	4				
Miles	tones							
	Milestone	Actual Date	Requested Date	Partner	Explanation	Modification Date	Truck ID	Trailer /
								Container 10
\oslash	Imported	22/03/2022 09:06		LLP Controltower - Meraxis project *	Shipment is created = 65889496	22/03/2022 09:06		container 10
\oslash	Imported 💙	22/03/2022 09:06 22/03/2022 10:07		LLP Controltower - Meraxis project *	Shipment is created = 63889496	22/03/2022 09:06 22/03/2022 10:07		
	Imported Confirmation	22/03/2022 09:06 22/03/2022 10:07 19/04/2022 14:52	02/03/2022 00:00	LLP Controltower - Meraxis project * Roosenboom Transport en Expeditie B.V. BR. Bergen op Zoom	Shipment is creaced = 63889496	22/03/2022 09:06 22/03/2022 10:07 19/04/2022 14:56		
	Imported Late confirmation Confirmed	22/03/2022 09:06 22/03/2022 10:07 19/04/2022 14:52	02/03/2022 00:00 01/03/2022 15:00	LLP Controltower - Meravis project * Roosanboom Transport en Expeditie B.V. BR Bergen op Zoom Roosanboom Transport en Expeditie B.V. BR Bergen op Zoom	Shipment is created = 63889496	22/03/2022 09:06 22/03/2022 10:07 19/04/2022 14:56 19/04/2022 14:56		
	Imported Late confirmation Confirmed Confirmed Delivered	22/03/2022 09:06 22/03/2022 10:07 19/04/2022 14:52	02/03/2022 00:00 01/03/2022 15:00 01/03/2022 16:00	LLP Controllower - Meravis project * Rocenhoom Transport en Expeditie E.V. BR Bergen op Zoom Rocenhoom Transport en Expeditie B.V. BR Bergen op Zoom Rocenhoom Transport en Expeditie B.V. BR Bergen op Zoom	Shipment is created = 63889496	22/03/2022 09:06 22/03/2022 10:07 19/04/2022 14:56 19/04/2022 14:56 19/04/2022 14:56		

ΜΕRΛΧΙS

- > Actual date needs to be filled out with date of pick up by forwarder.
- > Forwarder can enter time of pick up (not mandatory).
- > Forwarder can set forwarder reference (not mandatory).
- > Forwarder has to enter truck and Trailer / Container ID prior pick-up.
- > Click the save button to set milestone pick up.
- > AX4 will send out a reminder email at 17:00 on the day of scheduled pick up if this milestone is not set upon that time.
- > Connection with Shippeo: This milestone is set automatically when the event "LEFT_LOADING_SITE" is triggered. Reminder email will be sent at 16:00 if event is not triggered at this time.

5.3 Delivered

Milesto	Shipment AX4 ID: 63889496 Shipment Reference: 9080054343 Shipper: Valkeniersnatie N.V. Consignee: Sicht-Pack Hagner GmbH ne [*] ered X	9130 Kal 72280 Doi Actual Date* 19/04/2022	nstetten	Forwarder Referenc Truck ID*i xx Trailer / Container ID	e: x				
Miles	X Cancel	√ Save							
	Milestone		Actual Date	Requested Date	Partner	Explanation	Modification Date	Truck ID	Trailer / Container ID
\bigcirc		-							
\odot	Imported	 	22/03/2022 09:06		LLP Controltower - Meraxis project *	Shipment is created # 65889496	22/03/2022 09:06		
	Imported Late confirmation	C C	22/03/2022 09:06		LLP Controltower - Meraxis project *	Shipment is created # 65889496	22/03/2022 09:06		
	Imported Late confirmation Confirmed		22/03/2022 09:06 22/03/2022 10:07 19/04/2022 14:52	02/03/2022 00:00	LLP Controltower - Meraxis project * Roosenboom Transport en Expeditie B.V. BR Bergen op Zoom	Shipment is created # 65889496	22/03/2022 09:06 22/03/2022 10:07 19/04/2022 14:56		
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	Imported Late confirmation Confirmed Pickup Delivered	C C	22/03/2022 09:06 22/03/2022 10:07 19/04/2022 14:52 19/04/2022 00:00	02/03/2022 00:00 01/03/2022 15:00 01/03/2022 16:00	LLP Controltower - Merzeits project * Rossenboom Transport en Expeditie	Shipmant is created # 63889496	22/03/2022 09:06 22/03/2022 10:07 19/04/2022 14:56 19/04/2022 14:59	201	XX

- > Forwarder needs to fill out actual date with date of delivery.
- > Forwarder can enter time of delivery (not mandatory).
- > Forwarder can set forwarder reference (not mandatory).
- > In case truck and trailer / container ID changed, forwarder has to enter new ID in shipment details → License plates for each milestone will be shown in milestone plan. www.shipment details → License plates for each milestone will be shown in milestone
- > Click the save button, to set milestone delivered.
- > AX4 will send out a reminder email at 17:00 on the day of scheduled delivery if this milestone is not set upon that time.
- > Connection with Shippeo: This milestone is set automatically when the event



"DRIVER_LEFT_UNLOAD" is triggered. Reminder email will be sent at 16:00 if event is not triggered at this time.

5.4	PO) dc	ne			
	l			ብ በ	oload files	

- Click on upload files and choose CMR.
 In case wrong CMR has been uploaded, you can upload the correct CMR with clicking on attachment button in shipment overview. (Wrongly uploaded CMR cannot be deleted).
- > Please inform Nina Lötscher (<u>nina.loetscher@meraxis-group.com</u>) when uploading correct CMR through attachment button.

6 Exceptions

Shipments								
Shipment AX4 ID	Shipment Reference	Shipper	Receiver	No. of Packages	Total Gross Weight	Volume	Reached Milestone	Last Tracking Date
65889496	9080054343	Valkeniersnatie N.V.	Sicht-Pack Hagner GmbH	1.0	25000.00		Delivered	19/04/2022 00:00
Actual Date* 19/04/2022 15:20								
Status* Please choose	Reason* Please choose							
Explanation								
√ Save								

- > Forwarders can report an exception for the shipment if planned loading and delivery date are affected due to an issue.
- Wrong freight costs can be reported as exception before setting milestone <u>con-</u> <u>firmed</u>.

ΜΕRΛΧΙS

- > Choose status suited for shipment.
- Status shows to which milestone exception belongs.



- > Choose reason best suited for shipment.
 - > Explanation can be filled out with further info (not mandatory).
 - > Please call Meraxis by phone in case there is an urgent and important info that Meraxis needs to know about immediately.
 - > Exceptions due to delays are calculated automatically and shown on AX4 if Shippeo is connected (ETA Events).
 - > Exceptions can be reported manually even if you are connected to Shippeo. These events replace the automatic ones in any case.

7 Shipment details

- > Shipment details can be used as an overview on the shipment or to change forwarder reference, Truck and Trailer ID.
- > Truck and Trailer ID must be updated immediately in case truck or trailer changes during shipping (especially important if shipment is connected to Shippeo).

Forwarder Reference:	
Truck ID:	
Trailer / Container ID:	
Save	

8 Automatic emails

> There are four types of automatic emails sent by AX4 to the forwarders.

New Shipment email

Sent whenever new shipment has been created.

Dear Carrier,

a new order has been created for you.

Shipment Reference: 0080059012 Shipment AX4 ID: 436322208

Thank you!

Yours sincerely Meraxis-Team

Reminder email

Sent whenever milestone has not been set until defined time.

Dear Carrier,

Please be so kind and confirm the pending shipment.

Shipment Reference: 0080047074 Shipment AX4 ID: 414095158

Thank you!

Yours sincerely Meraxis-Team

Shipment Update email

Sent whenever existing shipment has been updated. In case Meraxis has to update a shipment with important info you are being informed previously by mail.

Dear Carrier,

one of your orders has been updated.

Shipment Reference: 0080058612 Shipment AX4 ID: 435584418

Changed values:

Weight: 2309.0

Thank you!

Yours sincerely Meraxis-Team

Cancellation email

Sent whenever a shipment has been cancelled. If Meraxis cancels a shipment you are being informed previously by mail. You may receive a replacement order because the order was cancelled due to internal cause at Meraxis.

Dear Carrier,

Please be informed that the shipper has cancelled following shipment.

Shipment Reference: 0080050569 Shipment AX4 ID: 421712221

Thank you!

Yours sincerely Meraxis-Team



9 Invoice Overview

- > Invoice Overview presents all open billings.
- > Individual filters can be set for each search or saved as a customized filter layout, which can be selected whenever required.
- > Click on the Search button to see all open orders.

	External ID ID	Creation date Modification date	Total gross amount Total VAT amount Total invoice amount	Invoice currency	Exception impact indicator	Reached milestone Last reason Last status date Delay	Responsible Right Now	Next Step	Milestone Plan	Report Exception
	inv69448160 4658596	01.08.2022 07:19 01.09.2022 00:01	516.08 0.00 526.08	Euro		Close Claim 01.08.2022 07:25	LLP Controltower - Meraxis project * * Germany		٩_٩	

9.1 Report extra costs

- > Extra costs can be requested with clicking on "report Exception".
- > Choose "type of costs" and "amount of money".
- > Explanation can be filled out with further details. Details on waiting hours must be added if you report "waiting time".
- > Click on new position.
- > If wished further positions can be added.
- > Whenever all needed positions have been added click on safe button.
- > Extra costs must be reported within seven days after POD upload.
- > Feedback from Meraxis will be uploaded on AX4 and notification will be sent to your email.
- > In case extra costs must be discussed further contact person of shipment (visible in <u>shipment details</u>) shall be contacted by e-mail.

9.2 Invoicing

- Costs can be invoiced once <u>milestone plan</u> has been completed with upload of POD and extra costs have been accepted.
- > Invoices can be sent to accounting department by post or e-mail to invoices.2001@meraxis-group.com.
- > Questions regarding invoices can be sent to tradeaccounting@meraxisgroup.com.

10 Reporting

- > Your performance of working with AX4 and your delivery reliability is being measured monthly.
- > Reporting is being sent to forwarders by e-mail.

Your AX4 performance rate in %

Your performance of working with AX4 Your delivery performance is being alerts generated by the system:

- > Late confirmations (if this notification occurs after 17:00 we do not count it).
- > Late pick-up
- > Late delivery

If you set a reason code for any loading or delivery delays and inform Meraxis in advance, order is being amended accordingly. Please note, that with a Shippeo connection, only the milestone «confirmed» needs to be set manually. Once plate number is entered on AX4, milestone tracking is triggered automatically.

Formula:

no.of orders without alert = AX4 Performance in % no.of orders

Delivery reliability in %

is being measured with counting the measured. The ETA date on the transport order is being compared with the time stamp of the milestone «delivered». If the booked milestones are not equal to the ETA date, a deviation occurs resulting in a lower reliability rate.

Formula:

 $\frac{no. orders in time}{r} = Delivery Reliability in \%$



11 Contact details

Please do not hesitate to contact Nina Lötscher if you have any questions regarding AX4 and Shippeo.

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