

Routing Instruction Business Requirements for EU WePay

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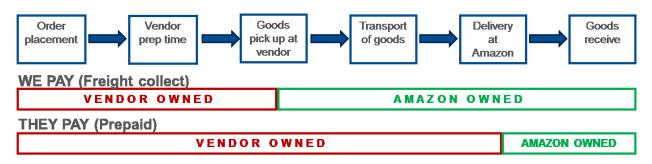
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The EU WePay process

The We Pay program expands on the existing freight agreements between Amazon and vendors so that Amazon assumes responsibility for coordinating and paying for the inbound freight movements from vendors' warehouses to all Amazon FCs.

EU WePay (also called Freight Collect) changes the point at which Amazon assumes responsibility for goods shipments from the Amazon warehouse to the vendor warehouse.



To learn more about the EU WePay program, please refer to the EU WePay manual in the Vendor Central resource center or the information on the Vendor Central help pages.

The Routing Instruction

The Routing Request (IFTBMF message) is only used when participating in the EU WePay program. This message is sent from the Vendor to Amazon. Amazon uses the data from the Routing Request Message to get the information of how many pallets / parcels are due to be collected for a specific destination. This information is used to identify the most suitable transportation service provider to meet the requirements submitted in the Routing Request. Please note that according to the shipment type and the contents, a carrier arranged for a shipment might be different from another shipment.

The Vendor sends a Routing Request via EDI (IFTMBF message) with the Freight Ready Date (FRD). This has to be within the ship window provided in the Amazon purchase order (PO). Once Amazon has identified the carrier to be used and received a confirmation from that carrier, a Routing Instruction (IFTMBC message) will be sent to the Vendor confirming carrier details and collection time for the shipment.

NOTE: The assignment of the carrier happens at the earliest 24 hours in advance of the FRD indicated in the Routing Request. A detailed overview of carrier assignment times based on the Routing Request via EDI can be found in the WePay manual in the Resource Center of Vendor Central.

EDI Message

Routing Instruction

Amazon uses the EDIFACT IFTMBC message for the Routing Instruction process.

> Functional definition of IFTMBC message

A message from the party providing forwarding and/or transport services to the party booking those services giving the confirmation information to the booking of the consignment concerned.

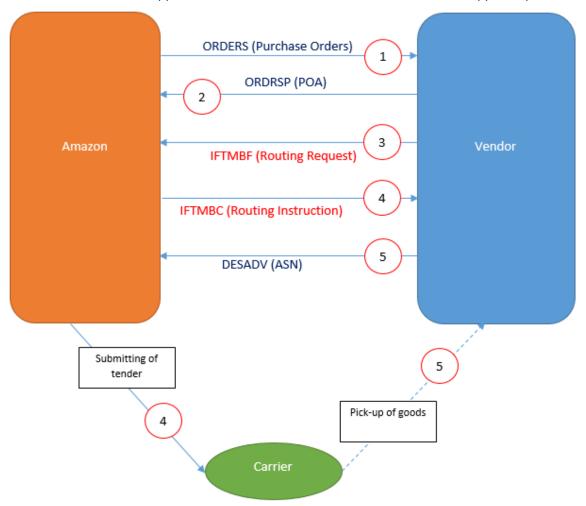
> Key data elements

- 1. Amazon Reference number (ARN)
- 2. Carrier details
- 3. Scheduled shipment collection date
- 4. Shipment details: pallet type/quantity, carton quantity, weight, volume

Overview of the EDI Process

The events chain is specified with the numbers.

NOTE: Some numbers appears in different events which means the events happen in parallel.



Routing Instruction Transmissions

Transmission of the ARN (Amazon Reference Number) via EDI

Once the routing request (IFTMBF message) is tendered to the carrier, Amazon will send a confirmation via the IFTMBC message to the vendor. The IFTBMC includes the ARN via the RFF+ACD segment. The vendor must send back this ID via the RFF+ACD segment in the DESADV message.

Example

RFF+ACD:4479315901(ARN in the IFTBMC)

Must be returned by the vendor as RFF+ACD:4479315901 in the DESADV

Note: Once the vendor sent the IFTMBF message to Amazon, the vendor can follow-up the status of the request via Vendor-Central. At the time the Carrier is assigned by Amazon the confirmation will be visible in Vendor Central and the vendor will be notified via below channels:

- 1. via EDI with the IFTMBC message
- 2. via Email

Transmission of the scheduled shipment collection date via EDI

Once the vendor has sent the earliest shipment collection date to Amazon via the Routing Request (IFTMBF message), Amazon will schedule the shipment collection date and then will submit the tender to the carrier. Amazon will send both the earliest shipment collection date (as received from the vendor) via the DTM+10 segment, and the scheduled shipment collection date via the DTM+200 segment back to the vendor in the Routing Instruction. The scheduled shipment collection date in the DTM+200 segment is the final date on which the vendor should have the shipment ready for collection by the carrier.

Example

DTM+10:20140408:102 – Ready for shipment collection date that the vendor has requested in the IFTMBF message.

DTM+200:201404091200:203 – Scheduled shipment collection date when the shipment has to be ready on vendor side.

Transmission of the shipment details via EDI

Amazon will always include the total weight and total volume for the entire shipment in the Routing Instruction.

If the shipment contains different pallet types: the total weight and the total volume will only be sent in the first pallet type level.

Example – A shipment containing 2 pallet types.

Pallet type	Quantity	Weight	Volume
Standard (ISO-201)	3 pallets	1000 Kg	3 m^3
Non-Standard	1 pallet	600 Kg	2 m ³

For above shipment, the IFTMBC message will contain two pallet levels. Only the first GID Loop will contain the total weight and the total volume for entire shipment in the following form:

GID+1+3:201::9'

MEA+AAE+G+KGM:1600'

MEA+AAE+AAW+MTQ:5'

GID+2+1:PX::9'

Transmission of identification references

Amazon will send the 3 identification types in the IFTMBC message via the NAD segment in the message header (segment group 6).

Below are the three identification types the vendor will receive in the Routing Instruction:

- 1. Carrier information (SCAC code) in the NAD+CA segment
- 2. Ship-from information (GLN Code) in the NAD+SF segment.

Note: Vendor has to ensure that the GLN provided in the Warehouse Management system (Vendor Central -> Warehouse Address -> Address Number) is correct and matches that sent on the IFTMBF message.

Amazon will collect the Ship-from GLN from the Warehouse Management system in order to send it in the NAD+SF segment.

3. Ship-to information (GLN Code) in the NAD+ST.

Transmission of contact information

Amazon will send 3 different types of contact information in the IFTMBC message via the CTA and COM segments in the message header (segment group 7). Each contact can contain an email address and a phone number.

Below are the three contacts types the vendor will receive in the Routing Instruction:

- 1. Carrier contact information
- 2. Amazon Warehouse contact information
- 3. Vendor Warehouse contact information

Required fields in the IFTMBC message

Data Element	Business definition	Maps to technical definition	Hierarchical definition within the IFTMBC	Business Requirements
Booking Reference Number	This is the Booking Reference ID	RFF010-020 (RFF010-010, Code 'BN'	Header Level	This is mandatory for each Routing Instruction (IFTMBC) Amazon recommends vendors to re-use this ID as the unique ASN ID in the DESADV message (BGM+351 segment).
Amazon Reference Number	This is the Amazon Reference Number (ARN) that Amazon generated for your booking request.	RFF010-020 (RFF010-010, Code 'ACD'	Header Level	This is mandatory for each Routing Instruction (IFTMBC). The vendor has to return this reference number in the RFF+ACD segment in the related DESADV message.
Earliest shipment collection date	The earliest shipment collection date that Amazon will use to tender the Routing Request to the carrier.	DTM010-020 (DTM010-010, Code '10'	Header Level	This segment will contain the earliest shipment collection date that the vendor sent in the IFTMBF message.

Scheduled shipment collection date	The scheduled shipment collection date that the carrier confirmed to Amazon.	DTM010-020 (DTM010-010, Code '200'	Header Level	This segment will contain the scheduled shipment collection date by which the vendor must have the shipment ready for collection by the carrier.
Carrier	Carrier Name and SCAC ID which Products are physically collected by.	NAD020-10 and NAD040 (NAD010, Code 'CA')	Header Level	This segment will contain the Carrier information.
Ship From	Vendor Warehouse ID and country reference of the location where the Products are physically shipped from.	NAD020-10 and NAD090 (NAD010, Code 'SF')	Header Level	This segment will contain the the Ship From information.
Ship To	Warehouse ID and country reference of the location where the Products are physically shipped to.	NAD020-10 and NAD090 (NAD010, Code 'ST')	Header Level	This segment will contain the the Ship To information.
Pallet type and pallet and carton quantity	The pallet type and the pallet and carton quantity being shipped	GID020-20: Pallet type GID020-10: Pallet Quantity GID030-20, Code 'CT' GID030-010: Carton quantity	Detail Level	This segment will contain the Pallet type, the pallet quantity and carton quantity for shipment. NOTE : The carton quantity is sent for small parcel shipments only
Weight of the Shipment	The gross weight of the shipment with Kilogram as unit of measure	MEA030-20 (MEA020-10, Code 'G'; MEA030-010, Code 'KGM')	Detail Level	This segment will contain the weight for entire shipment. It will only be sent on the first GID loop.
Volume of the shipment	The gross volume of the shipment with cubic Meter as unit of measure.	MEA030-20 (MEA020-10, Code 'AAW'; MEA030-010, Code 'MTQ')	Detail Level	This segment will contain the volume for entire shipment. It will only be sent on the first GID Loop and if it has been sent in the IFTMBF message.