Status import/export

Updated December 5, 2024

Qargo pulls the Palletforce API once every 30 minutes to receive new statuses. Statuses that Qargo generates are pushed to the API as part of the visibility framework.

Status import

Most statuses are only registered in Qargo on the barcodes. Some also trigger actions in Qargo (all barcodes need to have this status before the status transition is triggered).

Most of the statuses received in Qargo are simply stored as a status history of a barcode.

Some of the barcodes trigger additional side effects, such as starting or completing a stop or starting a task.

Status	Effect	Terminal role
POC	Complete the pickup stop when doing the delivery	Delivery
ARRD	Complete the delivery terminal stop on the pickup leg	Delivery
SCOT	Complete the pickup terminal stop in the delivery stage	Pickup
ARDL	Start the delivery stop	Pickup
POD/PODD/PODE/DMGD/ABRT	Complete the delivery stop	Pickup

Status export

Qargo also sends statuses to Hazchem on the following events:

Qargo event	Status event	Terminal role
POC	Pickup stop is completed	Pickup
DONR	Delivery terminal pickup has been completed	Delivery
ARDL	At delivery stop	Delivery
POD	POD has been created	Delivery