

5. Sales with shop replenishment trips

Backoffice - New trip type Sales with Shop replenishment:

We now have a new trip type called Sales with shop replenishment, which is a sales trip that also allows drivers to replenish shops. The shops that can be replenished MUST BE in the same sales area as the originating container.

Replenishment to shops will consist of FULL cylinders/accessories.

Replenishment from shops will consist of EMPTY or SUSPECTIVE DEFECTIVE cylinders/accessories.

The screenshot displays the 'Create a new trip' interface. On the left is a sidebar with the 'PROTO SOLUTIONS™' logo and navigation items: Customers, Users, Vehicles, Containers, Stock Admin, Stock Flow, Shop selling, Trips (highlighted), and Assignments. The main content area is titled 'Create a new trip' and contains a 'Trip information' section. A dropdown menu for 'Trip type:*' is open, showing 'Sales', 'Replenishment', and 'Sales with shop replenishment' (selected). Below the dropdown is a small note: 'SELECT FROM CONTAINER FIRST'. At the top right of the form area are 'CANCEL' and 'NEXT' buttons. The user 'Adolfo Luzardo Cabrera Superadmin' is logged in.

The details about the replenished products will be shown within the trip details page, as well as the action details of each load/offload to a shop.

Trip details

[← BACK](#)

 1000WH

Status: Finished

Vehicle: KBB 791B

Created at: 2023/05/31 - 13:23

Type: Sales With Shop Replenishment

Assigned driver: Matteo - POS 44

Started at: 2023/05/31 - 13:23

Start location: Busia SL

Reporter: Matteo - DM

Finished at: 2023/05/31 - 13:45

End location: Busia SL

Products

Product type	State	Loaded	Replenished	Offloaded
13kg SeaGas	Empty	—	+1 unit	1 unit
6kg ProGas	Full	1 unit	-1 unit	0 units

Action history

Actions	Responsible	Date	Action Status
Offloading	Matteo - DM	2023/05/31 - 13:45	executed
Offloading	Matteo - POS 44	2023/05/31 - 13:45	executed
Replenishment Offloading	Matteo - FM	2023/05/31 - 13:45	executed
Replenishment Loading	Matteo - FM	2023/05/31 - 13:24	executed
Loading	Matteo - POS 44	2023/05/31 - 13:23	executed
Loading	Matteo - DM	2023/05/31 - 13:23	executed

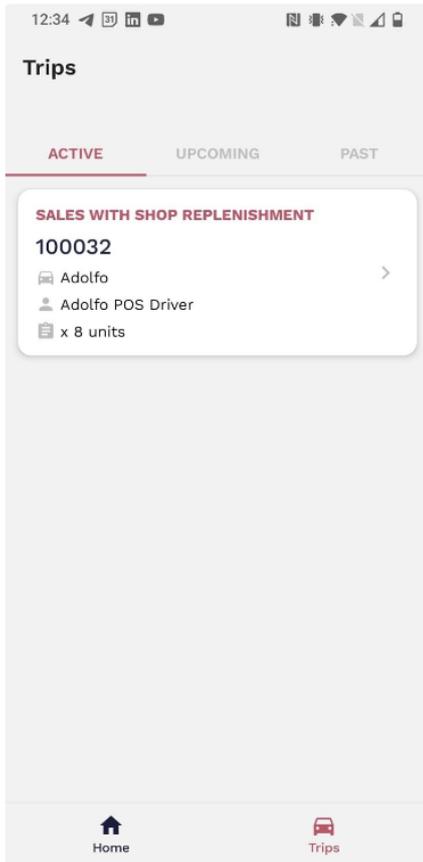
Image not found or type unknown



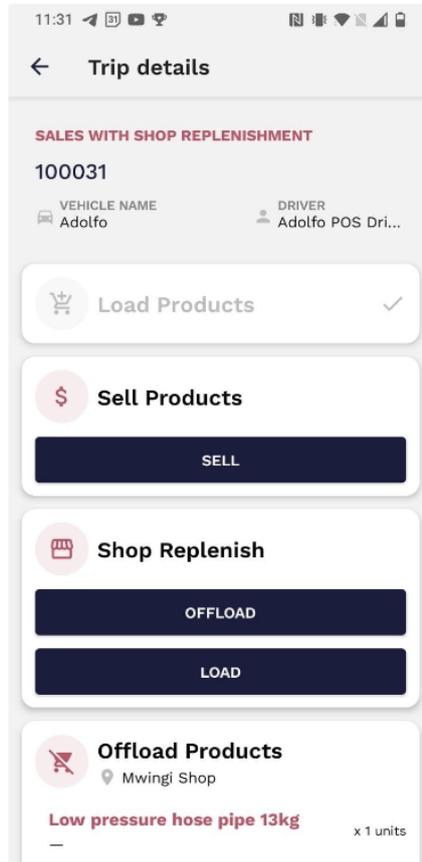
App - flow for sales with shop replenishment trips

We are now supporting a new trip type called `sales with shop replenishment trip`. This trip type allows a sales driver to replenish a shop within a sales trip. The sales driver will be able to load/start the trip similarly to a normal sales trip. Additionally, the sales driver will be shown an option to offload full products at any shop within their sales area, as well as load empties and defectives from a shop within their sales area into the vehicle.

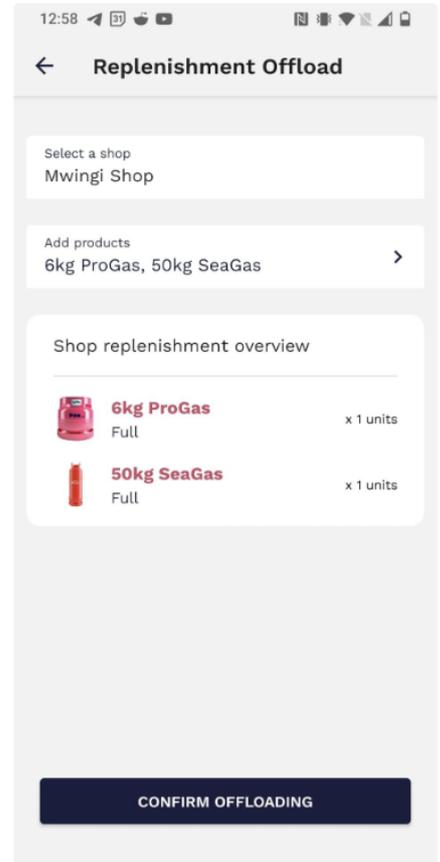
The replenishment is initiated by the driver by clicking on the offload button inside the Shop replenish section. The driver will determine how many FULL cylinders he wants to offload to the shop as shown in the screenshot:



Click on active trips

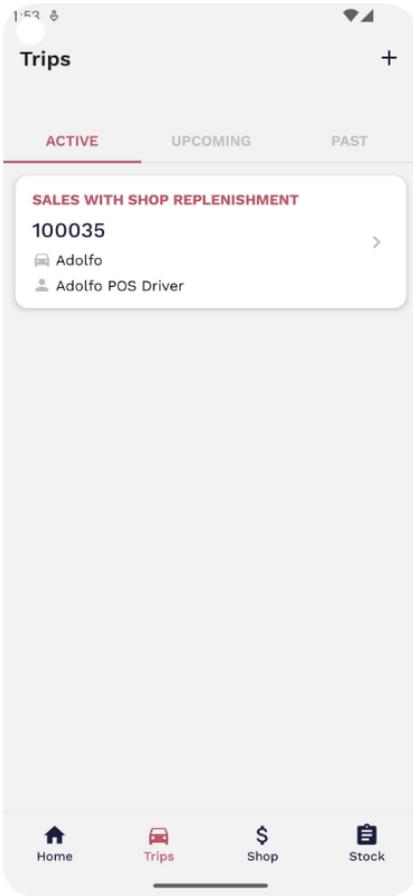


Click on offload

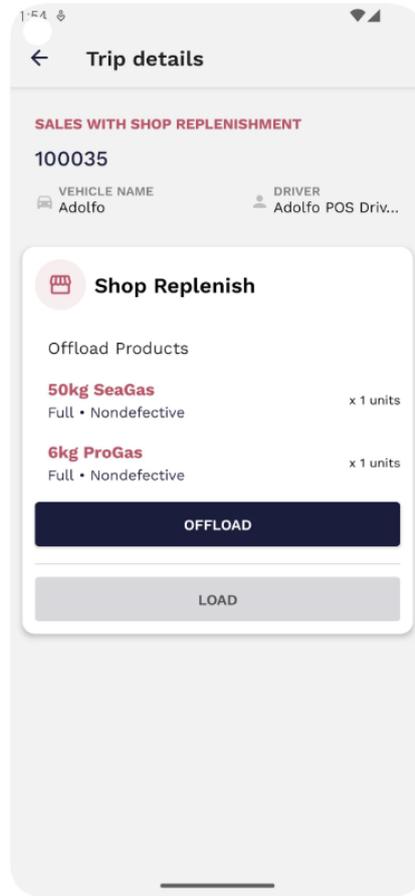


Click on confirm offloading

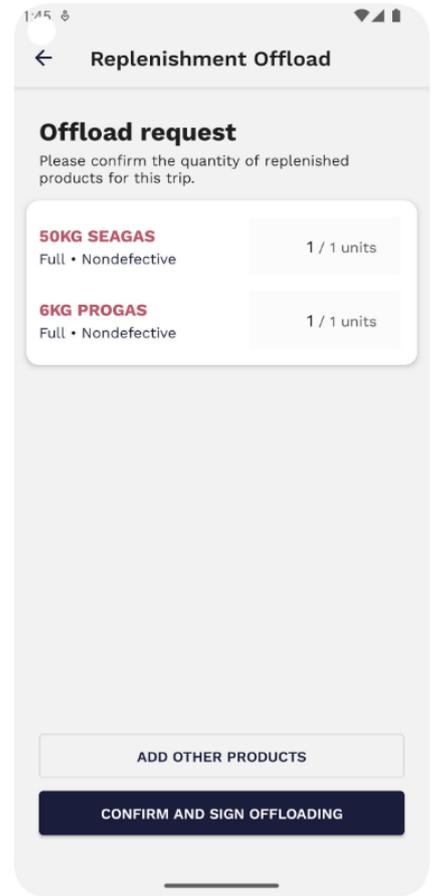
After the driver confirms the offloading, the shop manager then needs to sign the movement within their app, as shown in the screenshot:



Click on the active trip

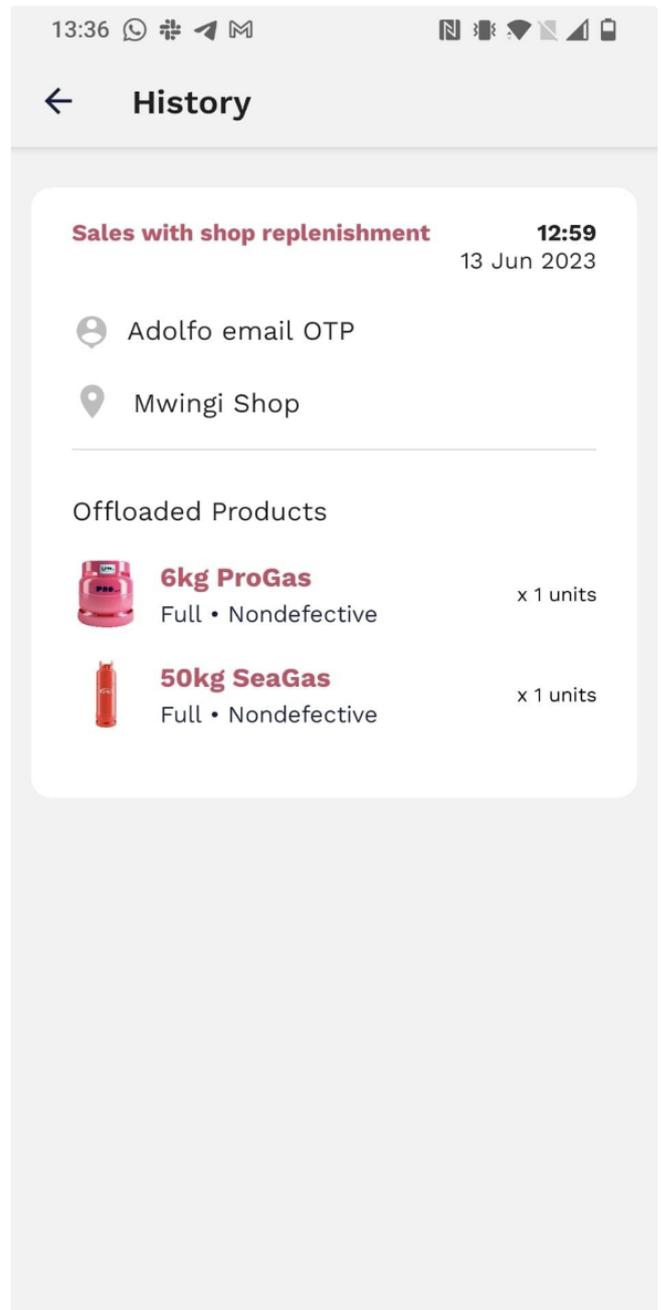
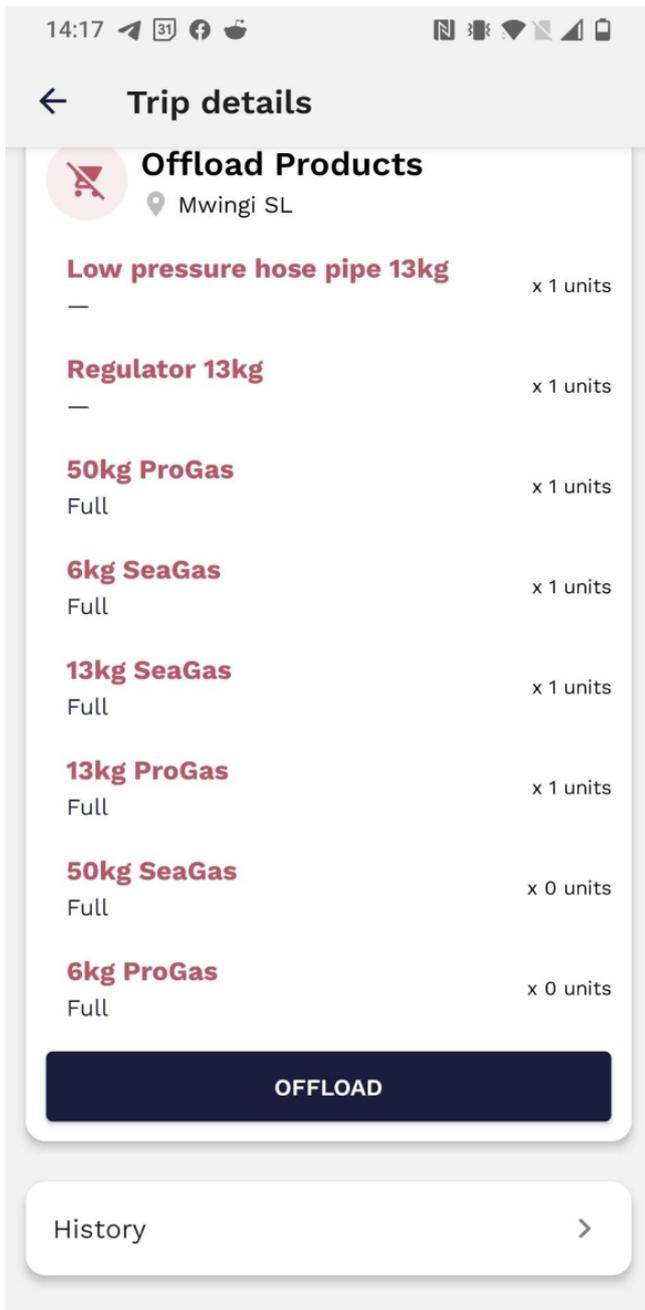


Click on offload



Click on confirm offloading

After both driver and shop manager have signed the movement, the products will be added to the stock count of the shop and the trip summary will indicate the replenished amounts. The replenished products will show in the driver's trip summary. As well as in the selling history available to the driver within the app.



Click on History

There will only be 1 shop replenishment offload and 1 shop replenishment load allowed per trip. When both replenishments are done the driver should see the buttons disabled with the labels OFFLOAD COMPLETED and LOAD COMPLETED.

← Trip details

SALES WITH SHOP REPLENISHMENT

100035

VEHICLE NAME
Adolfo

DRIVER
Adolfo POS Dri...

 Load Products 

 **Sell Products**

SELL

 **Shop Replenish**

OFFLOAD COMPLETED

LOAD COMPLETED

 **Offload Products**

 Mwingi SL

6kg ProGas x 1 units

Empty

