



CENTRAL WAREHOUSING CORPORATION
केंद्रीय भंडारण निगम

A GOVERNMENT OF INDIA UNDERTAKING

WAREHOUSE MANAGEMENT SOLUTION

USER MANUAL

MANDI YARD

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MANDI YARD

CWC provides a facility for the procurement of agricultural produce by the procurement agencies at CWC warehouses by converting open areas to Mandi Yards.

1. Menu

- The users will be able to access the “Mandi Yard” module through the side menu option “Mandi Yard”



- The icon directly facing the menu option describes whether the menu is expandable or not.
- A list of items contained within the menu can be viewed by the WHM as depicted in the image attached below.



- Clicking on any of the menu options will take the user to the respective screen in the CWC environment.

2. Manage Mandi yard

- The user can create the Mandi Yard for the procurement process.
- To create the same, the user will click on the Manage Mandi Yard option from the menu and will be redirected to the following screen:

Master Mandi Yards Create Mandi Yard

Showing 1-3 of 3 items.

#	Branch Name	Name	Capacity (MT)	Area (sq. mtr)	Master Mandi Yard Created Date	Action
	<input type="text"/>					
1	AMBATTUR	pilot	1000.00	500.00	2022-04-25 18:15:43	
2	ASSETB	New Mandi	200.00	108.13	2022-04-25 14:51:01	
3	ASSETB	Manid One	150.00	79.60	2022-04-15 12:37:56	

- The user will see a listing of Mandi Yards created so far.
- The user can perform two actions i.e., update and delete.
- The user can update the information related to the Mandi yard created so far by clicking on the “pencil” icon or can delete the same by clicking on he “bin” icon.
- To add a new “Mandi Yard” the user will click on the “Create Mandi yard” button given at the top right corner of the screen.
- By clicking on the same, the user will land up on the following screen:

Create Mandi Yard Back

Region * Warehouse Name *

Name * Capacity (MT) *

Area (sq. mtr) *

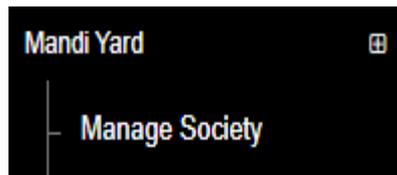
Cancel Save

- The user will enter the following details:
 - Name*
 - Capacity(MT)*
 - Area (sq. metre)*
- After entering the above details, the user will click on the save button.

3. Manage Society

Societies and Commission agents are the parties who buy produce on behalf of the procurement agency.

- The user will click on the Manage Society and will be redirected to the below provided screen:



Societies Add New Society

Showing 1-2 of 2 items.

#	Society Name	Contact Details	Actions
	<input type="text"/>		
1	KVSS AMBALA	8555742341	
2	KVSS PANCHKULA	9876987698	

- The user can view the societies created over time or can also add a new society.
- The user can also perform the following actions by clicking on the icons provided against the respective society:
 - View
 - Edit
 - Delete
- The user can click on the 'Add New Society button' placed at top right corner to add new society.
- Once done the following screen will appear:

Create Society

Society Name*	Registration No*
<input type="text" value="Society Name"/>	<input type="text" value="Registration no"/>
Society Address	
<input type="text" value="Address"/>	
Incharge Details:	
Incharge Name*	Contact No*
<input type="text" value="Incharge Name"/>	<input type="text" value="Mobile Number"/>
State*	City*
<input type="text" value="Select State"/>	<input type="text" value="Select State"/>
Address*	Pincode*
<input type="text" value="Address"/>	<input type="text" value="PIN code"/>
<input type="button" value="Reset"/> <input type="button" value="Cancel"/> <input type="button" value="Save"/>	

➤ The user will enter the following details:

- Society Name*
- Registration No. *
- Society Address*
- Incharge Name*
- Contact No.*
- State*
- City*
- Address*
- Pin code*

Note: All fields with * are mandatory.

- After filling up the above particulars, the user will click on the save button.
- The user can also click on the reset button to fill the details again or on the cancel button to abort the process.

4. Procurement Agency

Procurement agencies are the parties who buy the produce from the farmers and can either store them in the warehouse or sell the produce in the market.

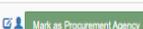
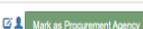
The Procurement agency may or may not be an existing depositor in the WMS.

4.1 Procurement Agency as an existing Depositor

- The user can click on the 'Procurement Agency' menu and will be redirected to the following screen:

Depositors List

Showing 1-10 of 121 items.

#	Name	Party Code	Account Number	Email	Contact	Pan Number	Tan Number	Cost Center	Action
1	ABACUS	(not set)	ACC/2019/011533	asdfsdf@gmail.com	1321321132	(not set)	AA02041700	YES	
2	ABC Test Pvt Ltd.	58552	ACC/2019/011615	ABC@demo.com	8523897410	AAACC1201D	AHMA00831F	YES	
3	AGRI VENUE	10000	ACC/2019/008426	free@yopmail.com	5968686868	ACSPR8333H		YES	
4	AKR IMPEX PRIVATE LIMITED	10000	ACC/2018/005796	AKR@mailinator.com	4565689456	AA3F5807BJ	CHES08070B	YES	
5	Ambatur	(not set)	ACC/2019/011624			BIHPJ2343L	(not set)	YES	
6	Amnear Overseas	(not set)	152395	asd@gmail.com	112233878	(not set)	(not set)	YES	
7	Arjunsingh	(not set)	ACC/2019/011473			(not set)	4565478576	YES	
8	ASHIT KISHORCHANDRA CHHEDA	10000	ACC/2018/006179			ACXPC6114C	BIHP0678P	YES	
9	Atultest	(not set)	ACC/2019/011586	atuk@gmail.com	9434278918		CAL003939F	YES	
10	B.S PULSES	(not set)	ACC/2018/001349	hh@mailinator.com	5456569655		CAL003939F	YES	

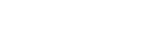
« 1 2 3 4 5 6 7 8 9 10 »

- The user can see a depositor listing on the screen.
- The user can click on the Mark as Procurement Agency tab placed against the respective depositors.
- Once the user clicks on the Mark as Procurement Agency tab, a pop for confirmation will appear.
- When the user gives the confirmation by clicking on the ok button, the depositor will be marked as Procurement Agency in the WMS.

Depositor Mark as Procurement Agency successfully.

Depositors List

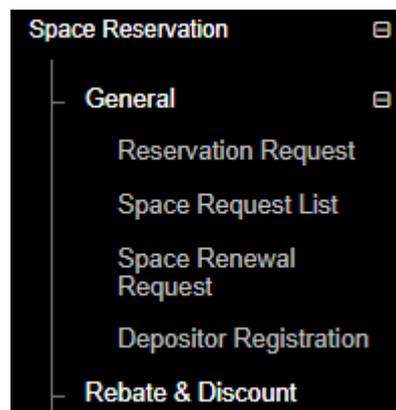
Showing 1-10 of 121 items.

#	Name	Party Code	Account Number	Email	Contact	Pan Number	Tan Number	Cost Center	Action
1	ABACUS	(not set)	ACC/2019/011533	asdfsdf@gmail.com	1321321132	(not set)	AA02041700	YES	 
2	ABC Test Pvt Ltd.	68662	ACC/2019/011815	ABC@demo.com	8523897410	AAACC1201D	AHMA00831F	YES	 
3	AGRI VENUE	10000	ACC/2019/008426	free@yopmail.com	6698080898	ACSPR6333H		YES	 
4	AKR IMPEX PRIVATE LIMITED	10000	ACC/2018/005796	AKR@mailinator.com	4585688458	AAAFS9076J	CHES06070B	YES	 
5	Ambatur	(not set)	ACC/2019/011824			BIHPJ2343L	(not set)	YES	 
6	Annear Overseas	(not set)	182395	asd@gmail.com	112233878	(not set)	(not set)	YES	 
7	Ajunsingh	(not set)	ACC/2019/011473			(not set)	4685478578	YES	 
8	ASHIT KISHORCHANDRA CHHEDA	10000	ACC/2018/008179			ACXPC8114C	BIHP06876P	YES	 
9	Atulstest	(not set)	ACC/2019/011586	atuk@gmail.com	9434278918		CAL003893F	YES	 
10	B.S PULSES	(not set)	ACC/2018/001349	hh@mailinator.com	5458568855		CAL003893F	YES	 

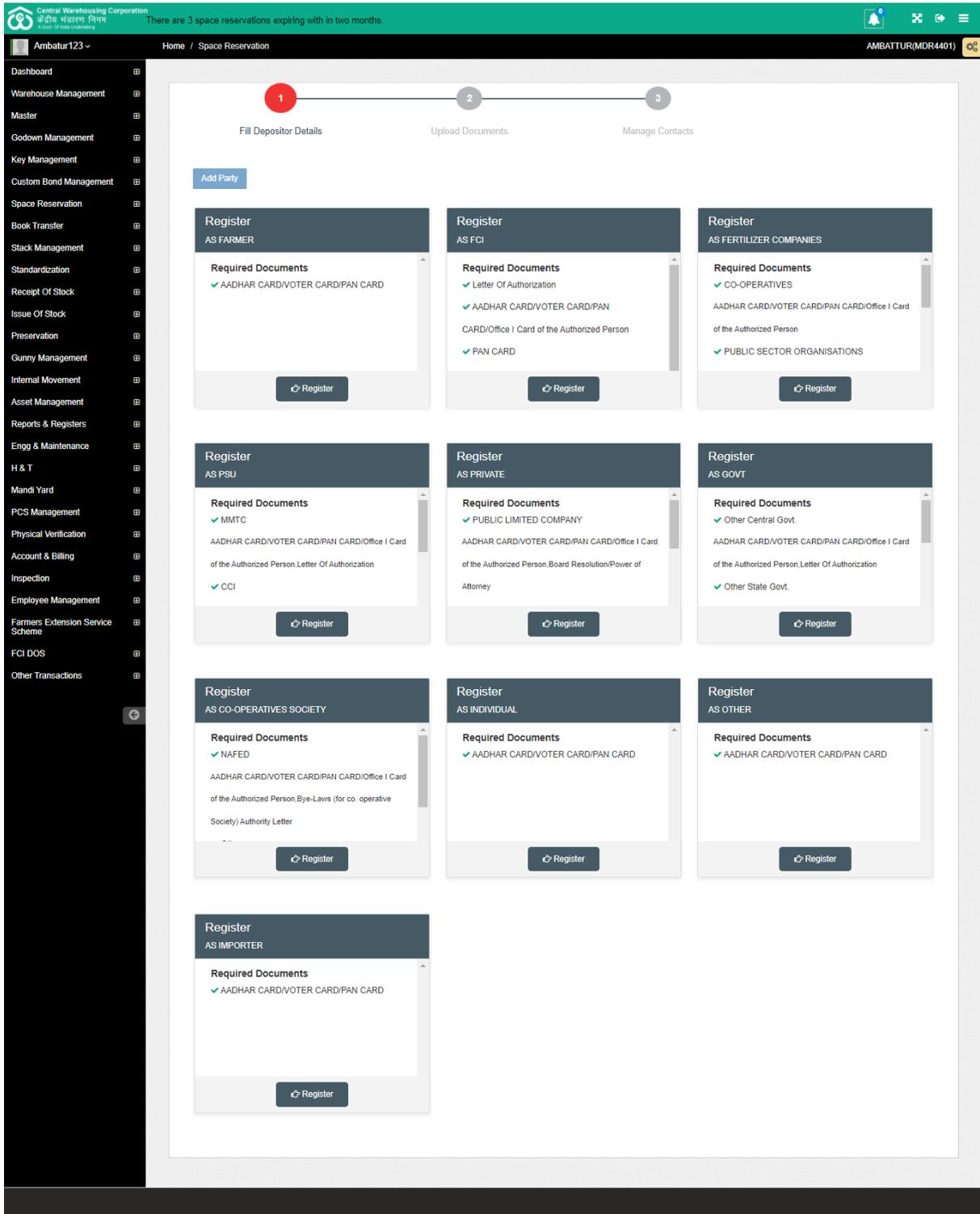
4.2 Procurement Agency not an existing Depositor

If a procurement agency is not an existing depositor in the WMS, then the Agency needs to be first registered as a depositor.

- The user will click depositor registration in the space reservation menu.



- Once the user clicks on the same, gets redirected to the following screen:



➤ The user can be registered as the following in the WMS:

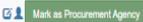
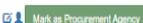
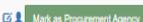
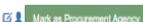
- Farmer
- FCI
- Fertilizer company
- Importer
- Cooperative Society

- Individual
- Other
- Government
- Private
- PSU

➤ The Depositor can be registered as any of the above.

Once done the user will follow the below given steps to mark the depositor as a Procurement Agency:

➤ The user can click on the Procurement Agency menu and will be redirected to the following screen:

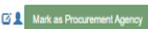
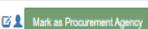
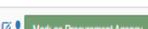
Depositors List									
Showing 1-10 of 121 items									
#	Name	Party Code	Account Number	Email	Contact	Pan Number	Tan Number	Cost Center	Action
1	ABACUS	(not set)	ACC/2019/011533	asdfsdf@gmail.com	1321321132	(not set)	AA02041700	YES	
2	ABC Test Pvt Ltd.	88552	ACC/2019/011815	ABC@demo.com	8523897410	AAACC1201D	AHMA00831F	YES	
3	AGRI VENUE	10000	ACC/2019/008428	free@yopmail.com	5898898988	ACSPR6333H		YES	
4	AKR IMPEX PRIVATE LIMITED	10000	ACC/2018/005796	AKR@mailinator.com	456568456	AASF59076J	CHES08070B	YES	
5	Ambatur	(not set)	ACC/2019/011624			BIHPJ2343L	(not set)	YES	
6	Amnear Overseas	(not set)	152395	asd@gmail.com	112233678	(not set)	(not set)	YES	
7	Arjunsingh	(not set)	ACC/2019/011473			(not set)	4565478578	YES	
8	ASHIT KISHORCHANDRA CHHEDA	10000	ACC/2018/008179			ACXPC8114C	BIHP08878P	YES	
9	Atu/test	(not set)	ACC/2019/011588	atuk@gmail.com	9434278918		CAL003939F	YES	
10	B.S PULSES	(not set)	ACC/2018/001349	hh@mailinator.com	5458589885		CAL003939F	YES	

- The user can see a depositor listing on the screen.
- The user can click on the Mark as Procurement Agency tab placed against the respective depositors.
- Once the user clicks on the Mark as Procurement Agency tab, a pop for confirmation will appear.
- When the user gives the confirmation by clicking on the ok button, the depositor will be marked as Procurement Agency in the WMS.

Depositor Mark as Procurement Agency successfully.

Depositors List

Showing 1-10 of 121 items.

#	Name	Party Code	Account Number	Email	Contact	Pan Number	Tan Number	Cost Center	Action
1	ABACUS	(not set)	ACC/2019/011533	asdfsdf@gmail.com	1321321132	(not set)	AA02041700	YES	 
2	ABC Test Pvt Ltd.	68652	ACC/2019/011815	ABC@demo.com	8523897410	AAACC1201D	AHMA00831F	YES	 
3	AGRI VENUE	10000	ACC/2019/008428	free@yopmail.com	5698989898	ACSPR6333H		YES	 
4	AKR IMPEX PRIVATE LIMITED	10000	ACC/2018/005798	AKR@mailinator.com	458568458	AAFS9076J	CHES08070B	YES	 
5	Ambatur	(not set)	ACC/2019/011824			BIHPJ2343L	(not set)	YES	 
6	Annear Overseas	(not set)	152395	asd@gmail.com	112233878	(not set)	(not set)	YES	 
7	Ajunsingh	(not set)	ACC/2019/011473			(not set)	4885478878	YES	 
8	ASHIT KISHORCHANDRA CHHEDA	10000	ACC/2018/008179			ACXPC8114C	BIHP05876P	YES	 
9	Atulst	(not set)	ACC/2019/011586	atuk@gmail.com	9434278918		CAL003893F	YES	 
10	B.S PULSES	(not set)	ACC/2018/001349	hh@mailinator.com	5458588855		CAL003893F	YES	 

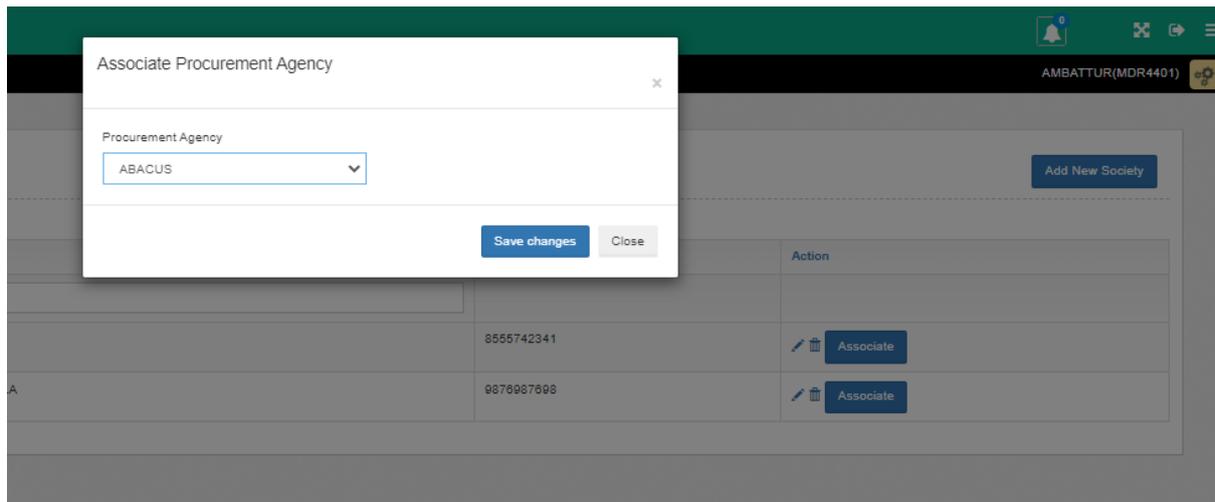
Note: One warehouse can have multiple procurement agencies registered under them.

5. Associating Procurement Agency and Society

- The user can link the Procurement agency with the society
- To do so, the user will click on the Manage Society option and will land up on the following screen:

Societies				Add New Society
#	Society Name	Contact Details	Action	
1	KVSS AMBALA	8555742341		Associate
2	KVSS PANCHKULA	9878987698		Associate

- The user will click on the Associate button given against respective Societies in the listing.
- By clicking on the same, a pop will appear as:



- The user will select the Procurement Agency from the dropdown and hit the Save changes button.

6. Mandi Yard Process

The farmer will bring their stock to the allocated Mandi yard for procurement. The process will start with the Gate-In.



a) Gate-In

- The user will click on the Gate-In option in the Mandi yard Process menu.
- The user will land up on the following screen:

Mandi Yard Gate In

Request Number*
1234

Farmer Name*
anil

Mobile Number*
9089089089

Adhaar Number*
202225042022

Pan Number*
BIUPK0004D

Address*
Chandigarh

Commodity*
RICE (Non-Basmati)

Variety*
NON BASMATI

Gatepass In Date*
25/04/2022

Gatepass In Time*
12:24

Mode Of Transport*
TRUCK

Vehicle No*
4567

Driver Name*
black

Save

➤ The user will enter the following particulars:

- Request Number*
- Farmer name*
- Mobile number*
- Aadhar number*
- PAN number*
- Address*
- Commodity*
- Variety*
- Gate-in Date*
- Gate-in Time*
- Mode of transport*
- Vehicle number*
- Driver name*

Note:

- *All the fields with * are mandatory.*
- *The farmer may or may not be a registered depositor in the warehouse.*

➤ After clicking on the save button, the Mandi yard gate pass will be created.

➤ The next step in the process is weighment In.

b) Weighment In

- The user will click on the Weighment-In option and will be redirected to the following screen:

The diagram shows a horizontal process flow with six steps: 1. Gate In, 2. Weighment In (highlighted with a red circle), 3. Dumping, 4. Weighment Out, 5. Quality, and 6. Gate Out. Below the flow is a search form with a 'Token No.' dropdown menu containing '250422/4567/0001' and a 'Search' button.

- The user selects the token from the drop down and clicks on the search button.
- By clicking on the search button, the following screen will appear:

The screenshot shows a web application interface for 'Weighment In'. The top navigation bar includes 'Home / Mandi Yard Weighment' and 'AMBATTUR(MDR401)'. A sidebar on the left lists various menu items. The main content area contains a form with the following fields: 'Token No.' (dropdown with '250422/4567/0001'), 'Search' button, 'Mandi yard request number' (1234), 'Farmer Name' (ani), 'Commodity Name' (RICE (Non-Basmati)), 'Variety' (NON BASMATI), 'Loose/Bagged stock' (Loose), 'Weight (Qtl)' (empty), 'Truck No.' (4567), 'Driver Name' (black), 'Weighment Date' (25-04-2022), 'Weighment Time' (12:43), 'Weighbridge Owner Type' (Choose One), 'Packing' (Select Packing), 'Weighment By' (LWB), and 'Captured Weight (QTL)' (0.00000). A 'Capture Weight' button is located below the weight field, and a 'Submit' button is at the bottom right.

- The basic details will be pre filled on the screen.
- The user will select if the incoming stock is in loose form or bagged form.
 - If the user selects the stock as loose form, then the user can only perform LWB.
 - If the stock is bagged, then the user can perform either LWB or WCM.

- If the user selects the stock as in bagged form, then the following additional field needs to be filled:

- Units / Bags

- If the user selects the weighment as WCM in case of bagged stock an additional field needs to be filled i.e., Calculate percentage (10 Or 100).

Note:

WCM: In this case, there are two options 10% and 100 %.

- *If 10% is selected then, the average weight is calculated for the total bags in the truck, based on the weight entered for 10%(can be less) of the total bags.*
- *If 100% is selected then, the user is required to enter the weight of all the bags individually in the system to calculate the total net weight.*
- *In the case of WCM - token will not show on weighment out.*

LWB: In this case, capture weight functionality will work.

- Once done the user can click on the submit button to proceed further.

- By clicking on the submit button the weightment details will be saved and the user can also take the print of the weightment receipt.

Weightment In Weightment Receipts

1 — 2 — 3 — 4 — 5 — 6

Gate In Weightment In Dumping Weightment Out Quality Gate Out

Weightment has been saved. Click [HERE](#) to print the weightment receipt.

Token No*

c) Dumping

The farmer will dump their produce in the designated dumping ground area. The WHM will create a platform master for the Mandi-yard dumping ground.

- The user will click on the dumping option and will be redirected to the following screen:

Dumping

1 — 2 — 3 — 4 — 5 — 6

Gate In Weightment In Dumping Weightment Out Quality Gate Out

Token No* Mandi Yard Request Number* Farmer Name*

Commodity* Variety* Units/Bags*

Weight(QTLs)* Platform*

- The user will select the Token No. and the Platform no. from the dropdown.
- The other details will be pre filled.
- The user can also ‘Add platform’ by clicking on the Add platform button.
- Once the user clicks on the button, the same gets redirected to the following screen:

Master Mandi Yard Platforms Create Master Mandi Yard Platform

Showing 1-2 of 2 items.

#	Mandi Yard	Platform Name	Platform Capacity	Platform Area	Action
1	Mandid One	Platform1	150.00	78.00	✎ 🗑
2	pilot	2	200.00	100.00	✎ 🗑

- When the user will click on the Create Master Mandi yard Platform, the same will land up on the following screen:

- The user will enter the following details to create a Platform:
 - Mandi Yard*
 - Platform name*
 - Platform Capacity*
 - Platform Area*
- Once selected, the user will click on the save button to proceed further.

d) Weighment Out

The user must perform this step to determine the actual weight of the produce brought by the farmer.

- The user will select the token from the dropdown and click on the search button.
- Once done the user will land up on the following screen:

- The basic details filled up at the time of Gate-In will be auto-populated at this step.
- The user will enter the following fields:
 - Tare weight*
 - Weight of one empty gunny
 - Remarks
- After filling up the above details, the user will click on the submit button to proceed further.

Note: The Weighment Out will only be performed in case of LWB.

e) Quality

After weighment out, the next step is the Quality examination or Gate out. One can perform quality and gate-out in any order.

- The user can click on the Quality option from the Mandi Yard Process menu.
- By clicking on the same, the user will be redirected to the following screen:

Central Warehousing Corporation
 केंद्रीय भंडारण निगम
 A UNIT OF PSU UNDER GOVT. OF INDIA

There are 5 space reservations expiring with in two months.

Home / Mandi Yard Quality

AMBATTUR(MDR4401)

Quality

Token No.
 260422/4467/0001

Mandi Yard Request Number*
 2346

Farmer Name
 amit

Commodity Group
 FOOD GRAIN

Commodity Name
 PADDY (Non-Basmati)

Quality Type*
 AGMARK

Procurement Agency*
 Ambatur

Quality
 FAQ

Date*
 30-06-2022

Report For Food Grain Table

S.No	Refraction (%)	Max (%)	Actual(%)
1	Moisture(%) *	17.00	<input type="text"/>
2	Admixture(%) *	6.00	<input type="text"/>
3	Grade	Grade I	<input type="text"/>
4	Category	A	<input type="text"/>
5	Infestation	Clear	<input type="text"/>

Fumigation
 NO

How Much Sample (If Food Grain)
 1

Condition of Goods
 Good

ACCEPT
 REJECT

Procured Quality Weight

Remarks

- The user can select the Quality type and procurement agency from the drop down.
- The user will enter the Actual refraction % value against the Max refraction % given for the respective quality parameters for the food grain.
- The user can also select the following fields from the dropdown:
 - Condition of goods (Good/Effectuated/ Average)
 - Fumigation (Yes/ No)
 - Sample quantity
 - Procured Quality Weight
- Once done the user can accept or reject the stock and then click on the submit button to proceed further.

Note:

- **The procurement agencies will perform the quality of the produce brought by the farmer. Procurement can be partial or whole. The procurement agency will input the weight of the stock they are procuring from the respective farmer.**
- **The quality can be performed multiple times till the weight entered at the time of weightment-In does not become zero.**

Gate out

The farmer will perform gate-out either before or after the quality examination.

Accepted stock Gate out

- The user will click on the Gate out option and will land up on the following screen:

- The user will enter the required fields and click on the save button.

Note: When the gate-out is performed after quality:

- **If the stock is rejected, the gate out can be performed in two ways:**
 - **Case 1: The user can perform the gate out of the loaded truck.**
 - **Case 2: The user can perform the gate out via rejected token menu.**

Gate Out Weight Receipts

1 Gate In — 2 Weighment In — 3 Dumping — 4 Weighment Out — 5 Quality — 6 Gate Out

Token No *

Mandi yard request number : Gate Out Date * : Gate Out Time * :

Gate Out Number * :

Out Truck Type * : Vehicle No : Name of Driver :

Gateout Remarks

- *If the stock is accepted, then the gate out of the empty vehicle is performed.*

Gate Out Weight Receipts

1 Gate In — 2 Weighment In — 3 Dumping — 4 Weighment Out — 5 Quality — 6 Gate Out

Token No *

Mandi yard request number : Gate Out Date * : Gate Out Time * :

Gate Out Number * :

Out Truck Type * : Vehicle No : Name of Driver :

Gateout Remarks

When the gate-out is performed before quality:

- And the stock is rejected, then a separate gate-in to gate-out is performed.

Gate out of Rejected stock

- The user can click on the Gate-In option in the rejected stock menu.
- After clicking, the user will be redirected to the following screen:

Mandiyard Rejected Lot



Rejected Lot Truck Loading Gate Out

Showing 1-1 of 1 item.

#	Token Number	Request Number	Farmer Name	Commodity	Variety	Status	Action
1	180722/1234/0001	0909	ramesh	RICE (Non-Basmati)	NA	REJECT	Existing Truck Empty Vehicle Gate-In

- The rejected token details will appear on the above screen.
- The user will have two options to perform the gate out of the rejected stock.
 - Existing truck
 - Empty truck Gate-In
- If the user selects the existing truck as an option, the following screen with request details will appear:

Truck Loading



Rejected Lot Truck Loading Gate Out

Showing 1-1 of 1 item.

Request Number	Farmer Name	Commodity	Variety	Platform Number	No Of Bags	Weight(QTLs)	Action
0909	ramesh	RICE (Non-Basmati)	NA	Platform1	500	100	<input type="checkbox"/>

Rejected Date *

18/07/2022

Submit

- Here, the user can select the checkbox under the action column.
- After selecting the check box, the user can click on the submit button.
- By clicking on the submit button, the user will proceed to the next step i.e., truck loading.

Truck Loading

Truck Loading

1 — **2** — **3**

Rejected Lot Truck Loading Gate Out

Token No *

180722/1234/0001

Search

- The user will select the token from the dropdown and click on the search button.

Truck Loading

1 — **2** — **3**

Rejected Lot Truck Loading Gate Out

Showing 1-1 of 1 item.

Request Number	Farmer Name	Commodity	Variety	Platform Number	No Of Bags	Weight(QTLs)	Action
0909	ramesh	RICE (Non-Basmati)	NA	Platform1	500	100	<input type="checkbox"/>

Rejected Date *

18/07/2022

Submit

- The above screen will appear where the user will select the checkbox under the action column and click on the “submit” button to proceed ahead.

Truck Loading

1 — **2** — **3**

Rejected Lot Truck Loading Gate Out

Showing 1-1 of 1 item.

Request Number	Farmer Name	Commodity	Variety	Platform Number	No Of Bags	Weight(QTLs)	Action
0909	ramesh	RICE (Non-Basmati)	NA	Platform1	500	100	<input checked="" type="checkbox"/>

Rejected Date *

18/07/2022

Submit

Gate out

- After clicking on the submit button, the following Gate-out screen will appear:

The screenshot shows a web interface for the 'Gate Out' process. At the top, there is a progress bar with three steps: '1 Rejected Lot', '2 Truck Loading', and '3 Gate Out'. The 'Gate Out' step is highlighted with a red circle. Below the progress bar, there is a 'Gate Out Receipts' button in the top right corner. The main form area contains several input fields and a search button. The fields are: 'Token No.' (with value 180722/1234/0001), 'Mandi Yard Request Number' (with value 0909), 'Gate Out Date' (with value 18/07/2022), 'Gate Out Time' (with value 18:37), 'Out Truck Type' (with value EMPTY), 'Vehicle No.' (with value 1234), 'Name of Driver' (with value mohit), and 'Gate Out Number' (with value Gate No.1). There is a 'Search' button next to the 'Token No.' field. At the bottom of the form, there is a 'Gateout Remarks' text area with the value 'good'. A 'Save' button is located at the bottom right of the form.

- All the details will be prefilled. The user can enter “Gate-out remarks” and click on the Save button.

Note: *If the user chooses “Existing truck” as an option, then the token at Gate-out in the Mandi yard process will also be completed.*

Empty Vehicle Gate-In

Gate- In

- The user can click on the “Empty vehicle gate-In” option to perform gate-out of the rejected lot.
- On the click of the button, the following screen will appear:

Mandi Yard Gate In

Request Number *
0909

Farmer Name *
ramesh

Pan Number *
BIUPK0304D

Variety Name
NA

Mode Of Transport *
TRUCK

Mobile Number *
9089089089

Address
Chandigarh

Gatepass In Date *
27/07/2022

Vehicle No *
1234

Adhaar Number *
202225042024

Commodity Name
RICE (Non-Basmati)

Gatepass In Time *
10:22

Driver Name *
mohit

[Save](#)

- The details associated like request no., rejected commodity name, farmer name, etc., appear pre filled on the screen.
- The user enters the following details:
 - Mode of transport
 - Vehicle no.
 - Driver name
- Once done, the user can click on the “save” button.

Truck loading

- On the click of the save button, the user gets redirected to the following screen with the details pre-filled.

Truck Loading

Mandi yard gate pass created successfully. ×

Token No *
280722/8888/0023 [Search](#)

Showing 1-1 of 1 item.

Request Number	Farmer Name	Commodity	Variety	Platform Number	No Of Bags	Weight(QTLs)	Action
7890	anil	YELLOW PEAS	N/A	Platform1	N/A	12	<input checked="" type="checkbox"/>

Rejected Date *
28/07/2022

[Submit](#)

- The user can select the checkbox under the action tab and then click on the “submit” button to proceed ahead with Gate-out.

- By clicking on the “submit” button, the user will be redirected to the following screen:

Truck Loading

Rejected Lot Created Successfully

1 Rejected Lot 2 Truck Loading 3 Gate Out

Token No.*
Select Token Search

- The user will select the token no. and will get redirected to the following screen:

Gate Out Gate Out Receipts

1 Rejected Lot 2 Truck Loading 3 Gate Out

Token No.*
280722/8888/0023 Search

Mandi Yard Request Number : Gate Out Date* : 28/07/2022 Gate Out Time* : 15:24

Out Truck Type* : LOADED Vehicle No : 8888 Name of Driver : white

Gate Out Number* : Gate No.1

Gateout Remarks
good

Save

- Here, the user will enter the Gate-no and remarks.
- Once done, the user will click on the save button to complete the process.

7. Bagging

The next step after Gate-Out is bagging. Under this process, the procurement agency packs the stock in and creates standardized bags.

- The user will click on the Bagging option from the menu.
- By clicking on the same, the user will get redirected to the following screen:

cure

Mandiyard Bagging Weighment Receipts

Token No ^{*}

- The user will select the token no. from the dropdown and click on the search button.
- Once done the user will land up on the screen depicted in the image below:

Mandiyard Bagging Weighment Receipts

Token No ^{*}

Mandi yard request number : Farmer Name : Commodity Name :

Variety : Procurement Weight:

Procurement Agency	No. of Bags Created	Weight	Processing Type
ABACUS	<input type="text" value="100"/>	<input type="text" value="10"/>	<input type="text" value="Stacking"/>

Activate Windows

- The user will enter the number of bags created after standardization process.
- After the standardization is complete, the user will select between stacking or exit.
- Once done the user will hit the submit button to proceed further.

Mandiyard Bagging Weightment Receipts

Bagging Created Successfully x

Token No *

Select Token

Note: Only the accepted stock is bagged.

8. Stacking

If the user selects the Stacking option after the standardization process, then he will proceed with the following steps:

- When the user will click on the “Stacking” process, the following screen will appear depicting the list of request numbers created thus far.

Mandiyard Agency Process

Showing 1-1 of 1 item.

#	Request Number	Farmer Name	Commodity	Variety	Procuirment Agency	Weight(QTLs)	No Of Bags	Status	Action
1	2345	ss	RICE (Non-Basmati)	NA	ABACUS	100	100	ACCEPT	<input type="button" value="Stacking Process"/>

- The user can click on the “stacking process” button provided against each request under the action tab.
- When the user clicks on the same, the following pop-up screen appears where the user will enter/ select the two fields namely:

No. of bags

Request Type (General/ Reservation)

***If the user selects the request type as reservation basis, then an additional field as request no. will open where the user will select the active space reservation request token from the dropdown.*

Stacking Process

No of Bags *

Request Type *

Request No. *

➤ Once done, the user will click on the Next button to proceed ahead.

Request No : 2022/000219

Commodity Name: RICE (Non-Basmati)

Units/Packages/Bags *

Rate Per *

Crop Year *

Society

Declaration
 SAID TO WEIGH SAID TO CONTAIN

Note :

1) Your representative must be present at time of Deposit Goods.
 2) Actual weight/Quality will be communicated and same need to be verified within 15 minutes else it will be considered as auto verified.
 3) Verification can done through login or through OTP.
 4) In case of 'Rice' commodity, Quality examination is mandatory.
 5) Repo ClientId & Auth code to be provided by the depositor.
 6) Auth Code: Mandatory for CCRL, Non-mandatory for NERL.

Depositor Name : Testttt

Variety *

Weight (qtls) *

Warehouse Name : ASSETB

Deposit Application Date *

Stock Market Value (₹) *

Challan No

Procurement Agency

Scheme

Mandi

e-Challan

➤ The above screen will appear, the user can fill the following details:

- Variety
- Weight
- Rate
- Crop year

➤ Once done, the user can click on the Submit button.

** The steps for Gate- IN to Gate-Out will be same as in General reservation type as explained below under heading General Booking.

Gate In 15/07/2022

1 — 2 — 4 — 4 — 6 — 5 — 7

Gate In Weighment In Loading Of Goods Quality Weighment Out Stacking Gate out

Showing 1-1 of 1 item.

S.No.	Depositor Name	Depositor Account No.	Request Type	Request No.	Commodity	Crop Year	Date	Action
1	ABACUS	ACC/2019/011533	GENERAL	2022/000268	RICE (Non-Basmati) (NA)	NA	15/07/2022	<input type="button" value="Next"/>

Note: If there is no active reservation request for that user, the same will reserve space in the warehouse via space reservation steps.

General booking

If the user selects the request type as general, the same can proceed ahead with the following steps:

- By clicking on the “Next” button, the following DAF screen will open where the user will enter the required details.

The screenshot shows the 'General Booking' form in a web application. The form is titled 'General Booking' and includes a 'Back' button in the top right corner. The form is organized into several sections:

- Booking Type ***: A dropdown menu with 'Select Booking Type'.
- Commodity ***: A dropdown menu with 'Select Commodity'.
- Units/Packages/Bags ***: A text input field with the placeholder 'Enter Units/Packages/Bags'.
- Weight (qtls) ***: A text input field with the placeholder 'Enter Weight (qtls)'.
- Deposit Application Date ***: A date picker with the placeholder 'Deposit Application Date'.
- Packing Type ***: A dropdown menu with 'Select Packing Type'.
- Rate per Unit ***: A dropdown menu with 'Unit' selected, and a text input field with the placeholder 'Enter Per Unit Value'.
- Stock Market Value (₹) ***: A text input field with the placeholder 'Enter Stock Market Value (₹)'.
- Challan No**: A text input field with the placeholder 'Enter Challan No'.
- e-Challan**: A text input field with the placeholder 'Enter e-Challan'.
- Party Type ***: A dropdown menu with 'Insurance by CWC' selected.
- Crop Year ***: A dropdown menu with 'Choose One' selected.
- Procurement Agency**: A dropdown menu with 'Choose One' selected.
- Society**: A dropdown menu with 'Choose One' selected.
- Mandi**: A dropdown menu with 'Select Mandi'.
- Type of Receipt required ***: A dropdown menu with 'Select Type of Receipt'.
- Repository Name of WDRA**: A dropdown menu with 'Select Repository Name of WDRA'.
- WDRA Packing Type**: A dropdown menu with 'Select WDRA Packing Type'.
- Repo ClientId**: A text input field.
- Auth Code**: A text input field.

Below the form fields, there is a **Declaration** section with two checkboxes: SAID TO WEIGH and SAID TO CONTAIN.

Note :

- 1) Your representative must be present at time of Deposit Goods.
- 2) Actual weight/Quality will be communicated and same need to be verified within 15 minutes else it will be considered as auto verified.
- 3) Repo ClientId & Auth code to be provided by the depositor.
- 4) Auth Code: Mandatory for CCRL, Non-mandatory for NERL.

At the bottom right of the form, there are two buttons: 'Reset' (red) and 'Submit' (blue).

- Once done, the user will click on the Submit button to proceed ahead or on the Reset button to fill the details again.
- After submitting the user will land up on the following screen:

Gate In 15/07/2022

1 Gate In 2 Weighment In 4 Loading Of Goods 4 Quality 6 Weighment Out 5 Stacking 7 Gate out

Showing 1-1 of 1 item.

S.No.	Depositor Name	Depositor Account No.	Request Type	Request No.	Commodity	Crop Year	Date	Action
1	ABACUS	ACC/2019/011533	GENERAL	2022/000268	RICE (Non-Basmati) (NA)	NA	15/07/2022	Next

○ **Gate In**

- The user can click on the “Next” button provided under the action tab. The following screen will appear:

Gate In Weighment Receipts

1 Gate In 2 Weighment In 4 Loading Of Goods 4 Quality 6 Weighment Out 5 Stacking 7 Gate out

Request Number* 2345 Agency Name* ABACUS Commodity Group Name* FOOD GRAIN
 Gate No. Choose One Gate In Date 21/07/2022 Gate In Time 14:22
 Variety Name* NA Commodity Name* RICE (Non-Basmati) Mode Of Transport* TRUCKLA
 Vehicle No* 4407 Driver Name* white No of Units*
 Weight* 10 Is Weighment* YES
 Remarks good

Submit

- The user will enter the gate no and remarks. The other details will be pre-filled.
- The user can click on the submit button to proceed ahead.

○ **Weighment-In**

- The user will select the token from the drop down and the following screen will appear:

Weighment In Weighment Receipts

1 Gate In 2 Weighment In 4 Loading Of Goods 4 Quality 6 Weighment Out 5 Stacking 7 Gate out

Token No. : 2107224467/0001 Search
 Mandi Yard Request Number : 2345 Commodity Group : FOOD GRAIN Commodity Name : RICE (Non-Basmati)
 Variety : NA Units / BAGS / PACKAGES : 50 Weight (Cfcs) : 10.00000
 Name of Depositor : ABACUS Truck No. : 4407 Name of Driver : white
 Weighment Date : 21-07-2022 Weighment Time : 18:34 Crop Year : NA
 Weighbridge Owner Type : ONW Packing : BAGS Estimated weight (GTL) : 10.00000
 Weighment By : LWB Captured Weight (GTL) : 0.00000
 Capture Weight

Activate Windows
Go to Settings to activate Windows.

- The user will select/enter the following fields:
 - Weighment owner type
 - Packing
 - Weighment by
- The basic details will be pre filled on the screen.
- The user can perform the weighment by two methods i.e., LWB or WCM.

Note:

WCM: In this case, there are two options 10% and 100 %.

- **If 10% is selected then, the average weight is calculated for the total bags in the truck, based on the weight entered for 10%(can be less) of the total bags.**
 - **If 100% is selected then, the user is required to enter the weight of all the bags individually in the system to calculate the total net weight.**
 - **In the case of WCM - token will not show on weighment out.**
- LWB: In this case, capture weight functionality will work.**

○ **Loading of goods**

- The user will select the token from the dropdown and the following screen will appear:

Loading Of Goods

1 — 2 — 3 — 4 — 5 — 6 — 7
 Gate In Weighment In Loading Of Goods Quality Weighment Out Stacking Gate out

Token No^{*}

220722/4487/0001 Search

Showing 1-1 of 1 item.

Request Number	Farmer Name	Commodity	Variety	Platform Number	No Of Bags	Weight(QTLs)	On Of Bags Loaded
2345	ss	RICE (Non-Basmati)	NA	Platform 1	100	50.00000	<input style="width: 50px;" type="text"/>

Loading Date^{*}

22/07/2022 Submit

- The user can enter the No. of bags loaded out of the total no. of bags present.
- The loading date will be auto populated as the current date.
- Once done the user can click on the submit button to proceed ahead with the quality.

Note: Loaded stock can be less than the quantity procured.

- **Quality**

- The user will select the token from the dropdown and will be redirected to the following screen:

Central Warehousing Corporation
केंद्रीय भंडारण निगम
KVIC, Chandigarh

There are 3 space reservations expiring with in two months.

Home / Quality Examination

AMBATTUR(MDR4401)

Quality Examination

Quality History

1 Gate In 2 Weighment In 4 Loading Of Goods 4 Quality 6 Weighment Out 5 Stacking 7 Gate out

Token No.
220722/4467/0001 Search

Mandi Yard Request Number 2345 Depositor Name ABACUS Commodity Group FOOD GRAIN

Commodity Variety NA Commodity Name RICE (Non-Basmati) Quality Type * Select Quality Type

Quality FAQ Date * 22-07-2022 Crop Year *

Report For Food Grain Table

S.No	Refraction (%)		
1	Grade	Grade I	
2	Category	A	
3	Infestation	Clear	

Fumigation NO Is Sample Required? (If Food Grain) Yes No Condition of Goods Good

ACCEPT REJECT Remarks

Submit

- The user can select the Quality type.
 - The user will enter the Actual refraction % value against the Max refraction % given for the respective quality parameters for the food grain.
 - The user can also select the following fields from the dropdown:
 - Condition of goods (Good/Effectuated/ Average)
 - Fumigation (Yes/ No)
 - Sample quantity
- Once done the user can accept or reject the stock and then click on the submit button to proceed further.

Note:

- **The warehouses will conduct the quality exam again on the procured stock.**
- **If the actual value of refraction exceeds the max value for the same, the system auto-rejects the stock.**
- **The system allows forceful acceptance of goods if the user selected URS, whereas, the user cannot forcefully accept the rejected stock under FAQ.**

○ **Weighment-out**

- The basic details will be pre filled.
- The user will enter the tare weight and the weight of the empty gunny.
- The user can also enter the remarks.
- Once done the user can click on the submit button to proceed ahead.

The screenshot displays a process flow at the top with seven steps: 1. Gate In, 2. Weighment In, 3. Loading Of Goods, 4. Quality, 5. Weighment Out (highlighted in red), 6. Stacking, and 7. Gate out. Below the flow is a form with the following fields:

- Token No.: 220722/4467/0001 (with a search button)
- Mandi Yard Request Number: 2345
- Warehouse Name: "AMBATTUR"
- Commodity Group: FOOD GRAIN
- Commodity Name: RICE (Non-Basmati)
- Crop Year: NA
- Name of Depositor: ABACUS
- Truck No.: 4467
- Name of Driver: white
- Gross Weight (qtis): 10.00000
- Tare Weight (qtis): 1.00000
- Weight of One Empty Gunny in (Grams Only): 0580 (with a "Capture Weight" button)
- Net Weight (qtis): 9.00000
- Remarks: good

At the bottom right, there is a "Submit" button and a watermark that says "Activate Windows Go to Settings to activate windows."

○ **Stacking**

- The user will select the token from the drop down and click on the search button.
- On clicking the search button, the user will land up on the following screen:

Stack Details

1 Gate In 2 Weighment In 4 Loading Of Goods 4 Quality 6 Weighment Out 5 Stacking 7 Gate out

Token No.
220722/4467/0002 Search

Depositor Name: ABACUS Commodity: RICE (Non-Basmati) Variety: NA No. Of Units: 50

Packing: 50 KG Packing type: BAG Captured Weight(Weighment): 10.00000

Crop Year *: NA Date: 22-07-2022

Total Bags : 40

Godown No*: 3 Compartment No*: 3D Stack type: Full Stack

Main Stack No*: 3D-1 Bags/Units*: 40 Add More

Submit

Activate Windows
Go to Settings to activate Windows.

- The user will enter the following details for stacking:
 - Godown no.
 - Compartment n.
 - Stack no.
 - Bags/units
 - Once selected/entered the user can click on the submit button to proceed ahead.
- **Gate-out**
- The user will select the token from the dropdown and click on the search button.
 - After searching the details related to the token will appear pre filled.
 - Once done the user can click on the save button.

Gate Out Gate Out Receipts

1 Gate In 2 Weighment In 4 Loading Of Goods 4 Quality 6 Weighment Out 5 Stacking 7 Gate out

Token No. *: 220722/4467/0002 Search

Gate Out Date *: 22/07/2022 Mandi Yard Request Number : 2727 Gate Out Time *: 18:32

Out Truck Type. *: EMPTY Crop Year *: Vehicle No : 0009 Name of Driver : carol

Gate Out Number *: Gate No.1

Gate out Remarks

Save

Note: The out-truck type is either “Empty” or “Loaded” based on the acceptance or rejection of the stock.

9. Exit Process

If the user selects the Exit option after the standardization process, then he will proceed with the following steps.

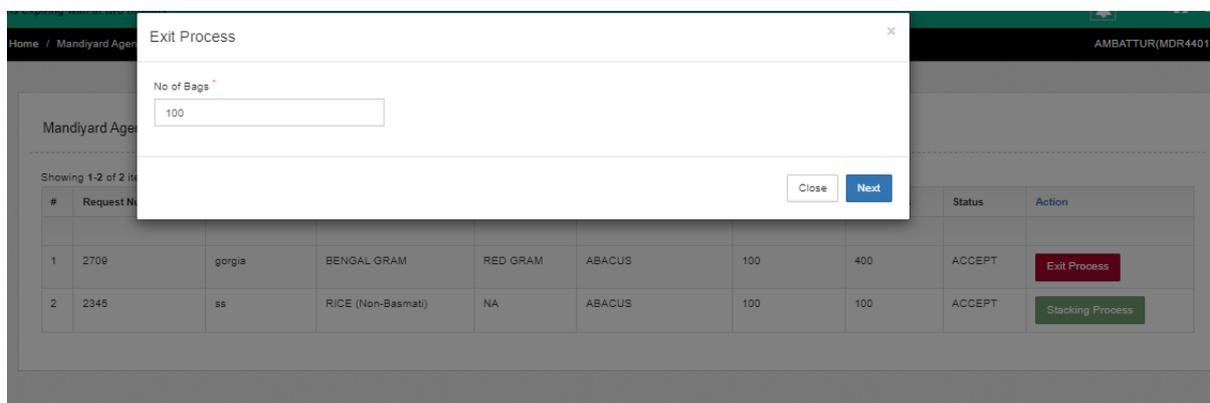
- The very first step to exit the stock from the Mandi yard is the Gate-In. The user will click on the Exit button as show below:

Mandiyard Agency Process

Showing 1-2 of 2 items.

#	Request Number	Farmer Name	Commodity	Variety	Procuirment Agency	Weight(QTLs)	No Of Bags	Status	Action
1	2709	gorgia	BENGAL GRAM	RED GRAM	ABACUS	100	400	ACCEPT	Exit Process
2	2345	ss	RICE (Non-Basmati)	NA	ABACUS	100	100	ACCEPT	Stacking Process

- On the click of exit button a pop will appear where the user will enter the no. of bags/units to be processed.



- Once done, the user will click on the Next button.
- After clicking on next, the user will be redirected to the following screen.

1 — 2 — 3

Gate In Loading Of Goods Gate out

Request Number *	Agency Name *	Commodity Group Name *
070701	DHIMAN SONS	FOOD GRAIN
Variety Name *	Commodity Name *	Mode Of Transport *
NON BASMATI	RICE (Non-Basmati)	TROLLA
Vehicle No *	Driver Name *	No of Units *
070701	070701	10
Weight *		
NAN		
Remarks		
good		

[Submit](#)

After Gate-In, the user will load the goods in the truck by selecting token at loading of goods and then perform the Gate-out of the truck.