



Central Equipment Identity Register

Manufacturer User Manual v 2.1



Document Change History

Version	Change Type	Description	Date
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Version 2.1		Multiple System Admin, Configurable Notifications, Filter and sorting, Field Validations, History of the request, Address management	June 2021



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1 Overview

1.1 Scope

The objective of this manual is to help Manufacturers use the CEIR (Central Equipment Identity Register) application to upload stocks that is to be sold in the Cambodian market and report grievances.

1.2 Acronyms & Abbreviations

Acronym	Full Forms
CEIR	Central Equipment Identity Register
IMEI	International Mobile Equipment Identity
PDA	Personal Digital Assistant

1.3 Conventions

Information	Convention
UI elements (such as names of windows, buttons, and fields)	Bold
References (such as names of files, sections, paths, and parameters)	<i>Italics</i>
*	Indicates a mandatory field or column



2 Manufacturer Operations

2.1 Application Overview

The CEIR (Central Equipment Identity Register) Manufacturer Portal application is used to upload SIM-based devices that are to be sold in Cambodia.

Manufacturers perform the following tasks:

- Upload stock
- Report grievances

2.2 Logging into the Application

Before login, the Manufacturer must register in the application.

To register:

1. Enter the CEIR Home Portal URL in the browser address bar. This opens the CEIR Home Portal page.

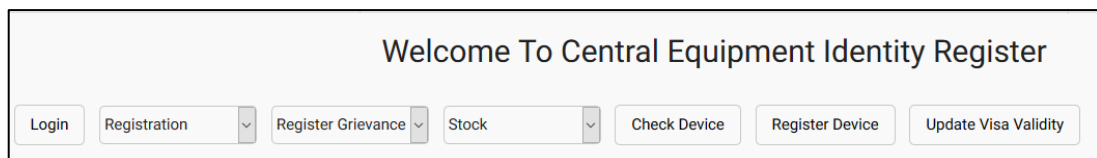
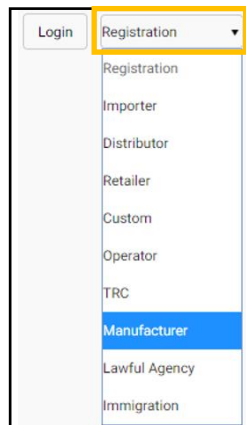
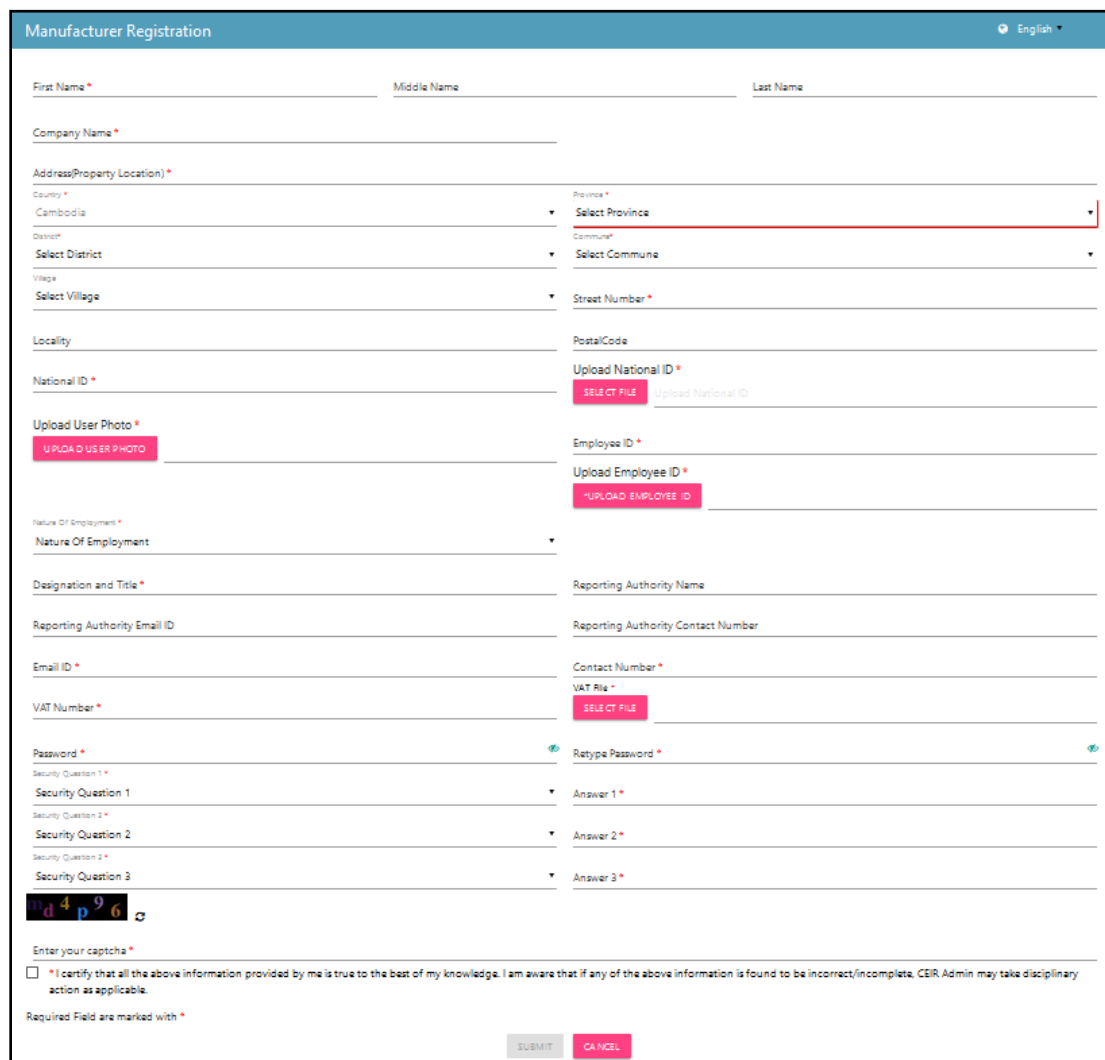


Figure 1: CEIR Home Page

2. Select **Manufacturer** from the **Registration** list.



The **Manufacturer Registration** page appears. The Manufacturer needs to fill in the following information.



The screenshot shows the 'Manufacturer Registration' form with the following fields and sections:

- Personal Information:** First Name, Middle Name, Last Name.
- Company Information:** Company Name.
- Address (Property Location):** Country (dropdown), Province (dropdown), District (dropdown), Village (dropdown), Locality, Street Number, Postal Code.
- Identification:** National ID, Upload National ID (button), Employee ID, Upload Employee ID (button).
- Employment:** Nature Of Employment (dropdown), Designation and Title, Reporting Authority Name, Reporting Authority Email ID, Reporting Authority Contact Number.
- Contact Information:** Email ID, Contact Number, VAT Number, VAT File (button).
- Security:** Password, Retype Password, Security Question 1, Answer 1, Security Question 2, Answer 2, Security Question 3, Answer 3.
- Captcha:** Enter your captcha.
- Disclaimer:** A checkbox for certifying the accuracy of the provided information.
- Footer:** Required fields are marked with an asterisk (*). SUBMIT and CANCEL buttons.

Figure 2: Manufacturer Registration

3. ***First Name:** Enter the first name.
4. **Middle Name:** Enter the middle name (if any).
5. **Last Name:** Enter the last name.
6. ***Company Name:** Name of the company
7. ***Address(Property Location):** Enter the Manufacturer's address:
 - a. ***Country**
 - b. ***Province**
 - c. ***District**



- d. ***Commune**
 - e. Village
 - f. ***Street Number**
 - g. Postal Code
8. ***National ID:** Enter the national ID of the agency personnel.
9. ***Upload National ID:** Upload the image of the original national ID of the personnel. This can be a pdf or image (.jpeg) of size not more than 2 MB.
10. ***Upload User Photo:** Upload the photograph of the personnel. The photograph can be a pdf or image (.jpeg) of size not more than 2 MB.
11. ***Employee ID:** Enter the employee ID.
12. ***Upload Employee ID:** Upload the image of the ID card. The photograph can be a pdf or image (.jpeg) of size not more than 2 MB.
13. ***Nature of Employment:** Select the type of employment of the personnel:
- a. Permanent
 - b. Temporary
 - c. Contract
14. ***Designation and Title:** Enter the designation of the agency personnel.
15. **Reporting Authority Name:** Enter the name of the officer to whom the personnel reports to.
16. **Reporting Authority Email ID:** Enter the mail ID of the officer to whom the personnel reports to.
17. **Reporting Authority Contact Number:** Enter the contact number of the officer to whom the personnel reports to.
18. ***Email ID:** Enter the mail ID of the personnel. This mail ID would be used for communication
19. ***Contact Number:** Enter the mobile number of the personnel. The agency would receive notifications at this mobile number.
20. ***VAT Number:** Enter the VAT number.
21. ***VAT File:** Click **Select File** to upload the VAT file.



22. ***Password:** Enter a login password. This is the password that would be used to log into the CEIR Manufacturer Portal application.
23. ***Retype Password:** Re-enter the password for confirmation.
24. ***Select three security questions and enter an answer for each question.** This is required by the system when the Manufacturer forgets the password. In such a situation, the system requires identification to authenticate the Manufacturer. These security questions are used for authentication of the Manufacturer.
25. ***Enter the captcha shown on the page.** This is required to prove that the Manufacturer is not a robot.
26. ***Select the declaration check box.**
27. Click **SUBMIT**.

An OTP is sent to the Manufacturer's mail ID and contact number.

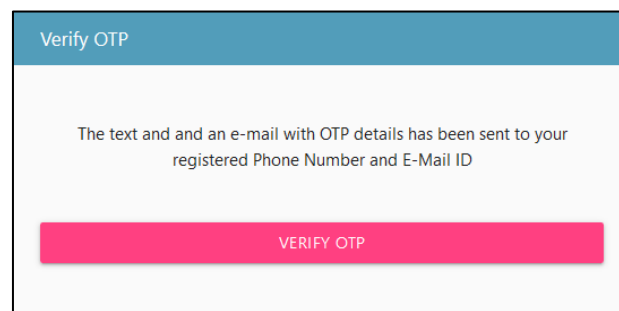


Figure 3: Verify OTP

The Manufacturer is prompted to enter both the OTPs in the page for verification.

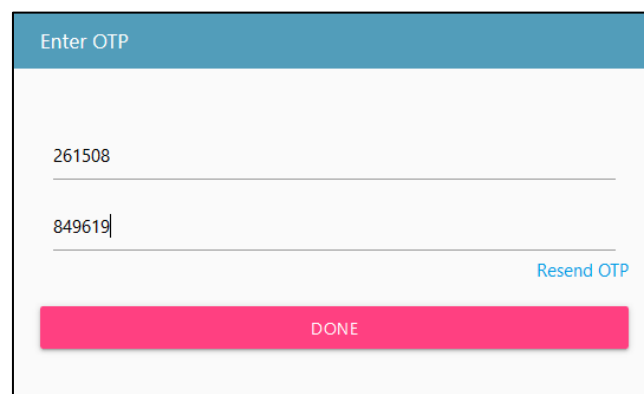
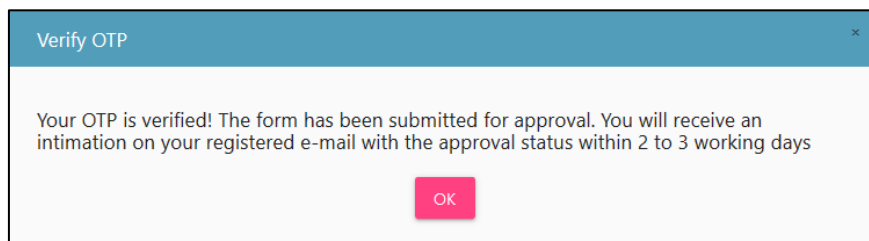


Figure 4: Enter OTP

Enter the two OTPs and click **Done**.



If the two OTPs match, the following message appears. If the OTPs do not match, click **Resend OTP**. The two OTPs are resent, one to the contact number and the other to the mail account.



After the OTPs are verified successfully, the registration request is sent to the CEIR Admin. The approval turnaround time is 2-3 days. After approval from the CEIR Admin, a mail containing the Manufacturer's registration ID is sent to the Manufacturer's mail account. This registration ID is a unique automatically generated ID. This ID is the login username for access to the CEIR Manufacturer Portal application.

To start using the application, log into the application.

To login:

1. Open the browser and enter the CEIR Manufacturer Portal URL in the address bar. The login screen appears.

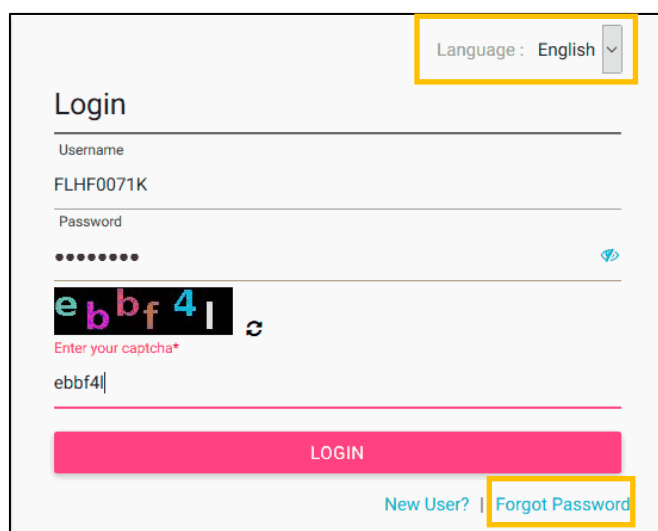
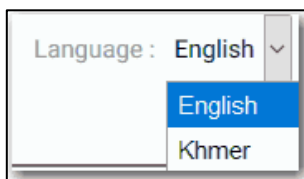


Figure 5: Login

On the top right corner of the login screen is the **Language** option. The application supports two languages: **English** and **Khmer**. On selecting a given language, all the field and column labels in the application appear in the selected language. All user inputs are, however, in English.



2. Next, enter the assigned login username and password.

Username is the registration ID that is sent on mail to the Manufacturer after successful registration in the system. The registration ID is a unique ID that is automatically generated by the system. The login password is the password that the Manufacturer enters in the registration page. Refer to during *Figure 2: Manufacturer Registration*.

3. Enter the captcha.

4. Click **LOGIN**.

If the login and password are incorrect or the captcha is not correct, an error message appears, and you are prompted to re-enter the login details.

On entering correct information, the application home page appears.

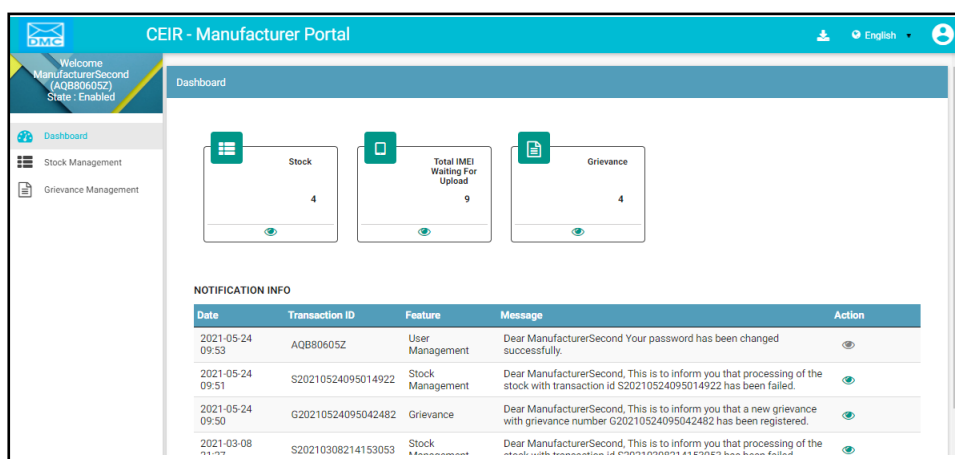


Figure 6: Home Page

If the Manufacturer forgets the assigned password, click the **Forgot Password** link on the **Login** page. The **Forgot Password** page appears.



The 'Forgot Password' form has a blue header bar with the text 'Forgot Password'. Below the header, there are three input fields. The first is labeled 'Please enter your User ID *' and contains the text 'FLHF0071K'. The second is labeled 'Please select your security question, provide at the time of registration *' and is a dropdown menu showing 'What was your childhood nickname'. The third is labeled 'Provide answer to the question*' and contains the text 'Sammy'. At the bottom of the form are two pink buttons: 'SUBMIT' and 'CANCEL'.

Figure 7: Forgot Password

1. Enter the login username.
2. Select a security question from the list. Select any one of the security questions that were selected during registration.
3. Enter the answer to the selected security question. This should match the answer given at the time of registration.
4. Click **SUBMIT**.

The **Set New Password** page appears.

The 'Set New Password' form has a blue header bar with the text 'Set New Password'. Below the header, the title 'New Password' is displayed. There are two input fields. The first is labeled 'New Password' and has a lock icon to its left and a toggle icon to its right. The second is labeled 'Confirm Password' and has a checkmark icon to its left and a toggle icon to its right. At the bottom of the form is a large pink button labeled 'SAVE'.

Figure 8: Set New Password

5. Enter a new password. Click to see the password characters being entered. Click on it again to hide the password characters. This works like a toggle key.
6. Re-enter the password.
7. Click **Save**.



2.3 Application User Interface

On logging into the application successfully, the CEIR Manufacturer Portal Home page appears.

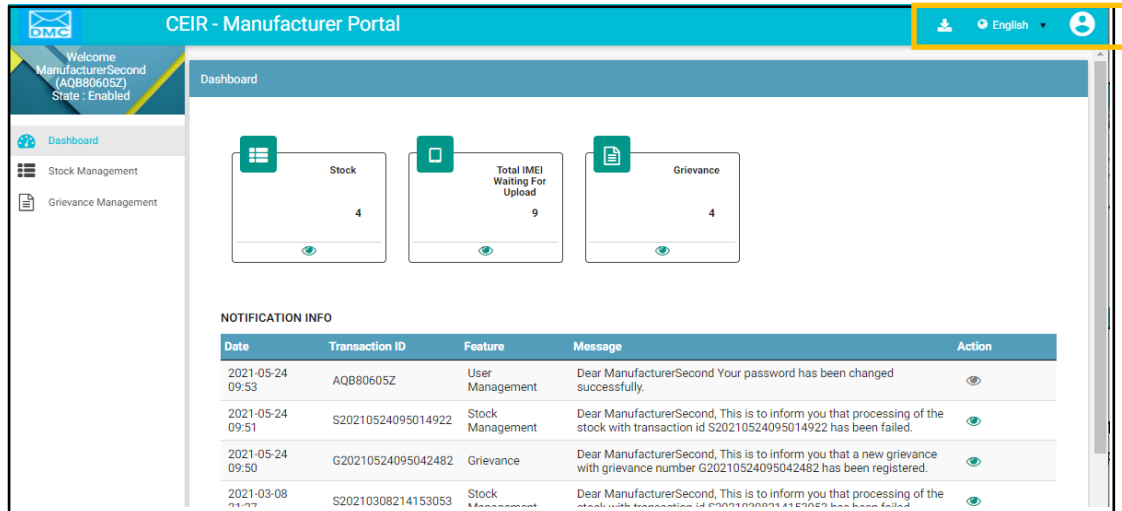


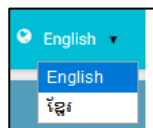
Figure 9: Home Page


The Home page has all the feature menus on the left panel.

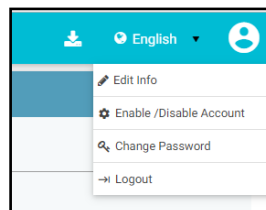
The center of the page is the Dashboard.


The top right corner of the screen displays the following menu options:

- **Download:** Click to download this user manual.
- **English:** Select **English** or **Khmer**. All the field and column labels appear in the selected language. User inputs are, however, in English.



-  **(User profile):** Click on it to see the following menu:



-  **(Edit Info):** Click on it to modify the registered information. The **Edit Information** page opens.



Edit Information

First Name *	Middle Name	Last Name
ManufacturerSecond		allFieldsupdated
Company Name *		
Abc pvt Ltd		
Address(Property Location) *		
Main Road SBI		
Country *	Province *	
India	Battambang	
District*	Commune*	
Sampov Loun	Chrey Sema	
Village	Street Number *	
Select Village	12	
Locality	PostalCode	
Near SBI	123456	
National ID *	Upload National ID/Passport Document *	
INDASK12345	download (1).jpg Preview	
Upload User Photo *	Employee ID *	
download.jpg Preview	EMP9898E	
Upload Employee ID *	Nature Of Employment *	
Lighthouse.jpg Preview	Permanent	
Designation and Title *	Reporting Authority Name	
Director	Author	
Reporting Authority Email ID	Reporting Authority Contact Number	
c57@goldilocks-tech.com	7675647561	
Email ID	Contact Number *	
c57@goldilocks-tech.com	8061277780	
VAT Number *	VAT File *	
123VAT45241	2mbfileCheck.png Preview	
Security Question 1 *	Answer 1 *	
What was your childhood nickname?	abc	
Security Question 2 *	Answer 2 *	
In which city did you meet your spouse/significant other?	abc	
Security Question 3 *	Answer 3 *	
What is your dream destination, you want to visit?	abcd	
Required Field are marked with *		
UPDATE CANCEL		

Figure 10: Edit Information

1. Make the required changes.
2. Click **Submit** to save the changes.

User is prompted to enter the password for confirmation of edit profile.

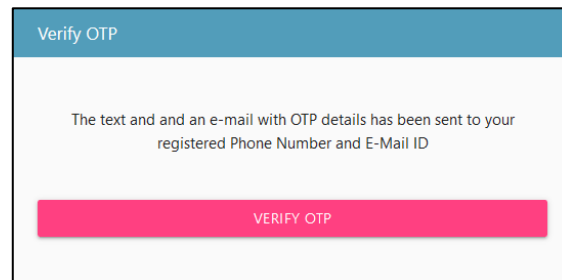
Please Enter Your password

Password

[SUBMIT](#) [CANCEL](#)

Figure 11: Password confirmation

OTP is sent to the user in case contact number or email id is changed.

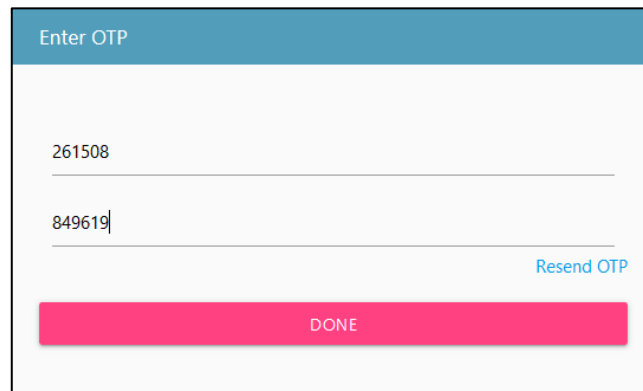


Verify OTP

The text and an e-mail with OTP details has been sent to your registered Phone Number and E-Mail ID

VERIFY OTP

Figure 12: Verify OTP notification



Enter OTP

261508

849619|

Resend OTP


DONE

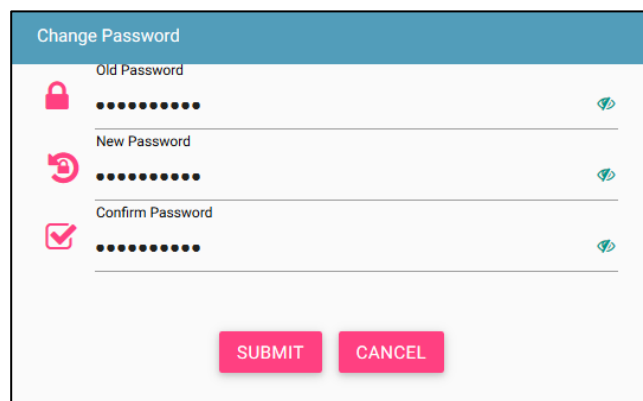
Figure 13: Verify OTP

Enter the two OTPs and click **Done**.

If the two OTPs match, the following message appears. If the OTPs do not match, click **Resend OTP**. The two OTPs are resent, one to the contact number and the other to the mail account.

After the OTPs are verified successfully, user profile is updated.

-  **(Change Password)**: Click on it change the login password.



Change Password

Old Password



New Password

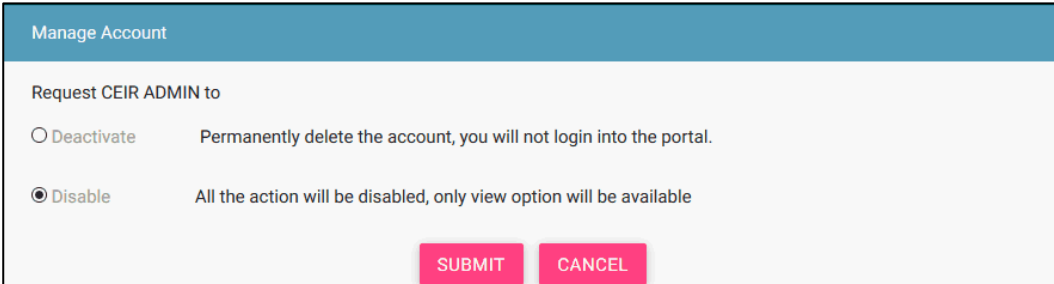
Confirm Password

SUBMIT CANCEL

Figure 14: Change Password



1. **Old Password:** Enter the existing password. Click  to see the password characters being entered. Click on it again to hide the password characters. This works like a toggle key.
 2. **New Password:** Enter a new password.
 3. **Confirm Password:** Re-enter the new password to confirm the password.
 4. Click **SUBMIT**.
-  **(Enable/Disable Account):** Manufacturers can deactivate their account or disable/enable their account.
 - Deactivating an account means deleting the Manufacturer's account. Once the Manufacturer's account is deleted, the Manufacturer can raise a grievance to reactivate it when required. The grievance is sent to the CEIR Admin who reactivates the account. After reactivation, the Manufacturer can use the same login username and password to log into the application.
 - When the account is disabled, Manufacturers can only view information and not add or modify information in the application. After the account is disabled, the Manufacturer can enable it using the same menu.



Manage Account	
Request CEIR ADMIN to	
<input type="radio"/> Deactivate	Permanently delete the account, you will not login into the portal.
<input checked="" type="radio"/> Disable	All the action will be disabled, only view option will be available
<div>SUBMIT CANCEL</div>	

Figure 15: Manage Account

1. Select **Deactivate** or **Disable**.
2. Click **SUBMIT**.

2.4 Dashboard

The Dashboard provides a quick display and access to the following information:

- Stock
- Grievances

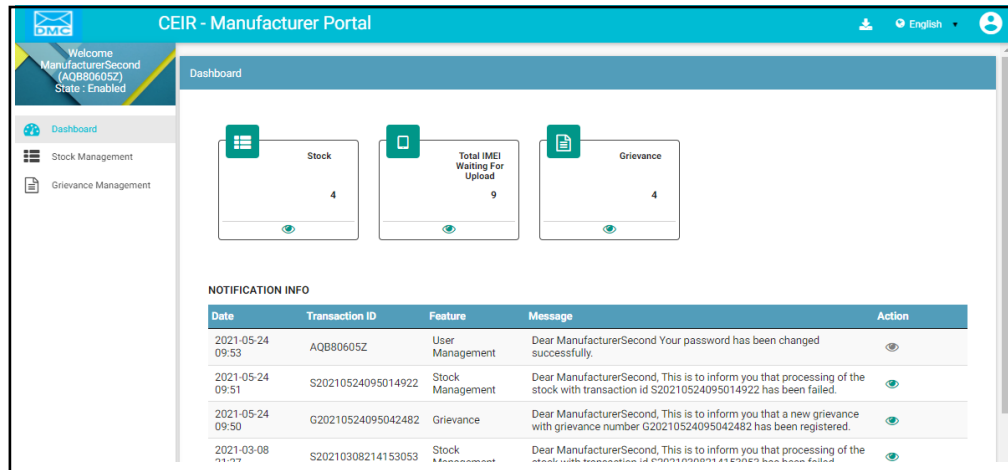
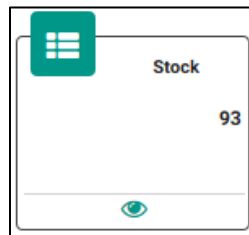


Figure 16: Home Page

Stock

The stock box displays the total number of stock entries in progress.



Click (**View**) to access the **Stock Management** dashboard. Refer to *Stock Management* for more information.

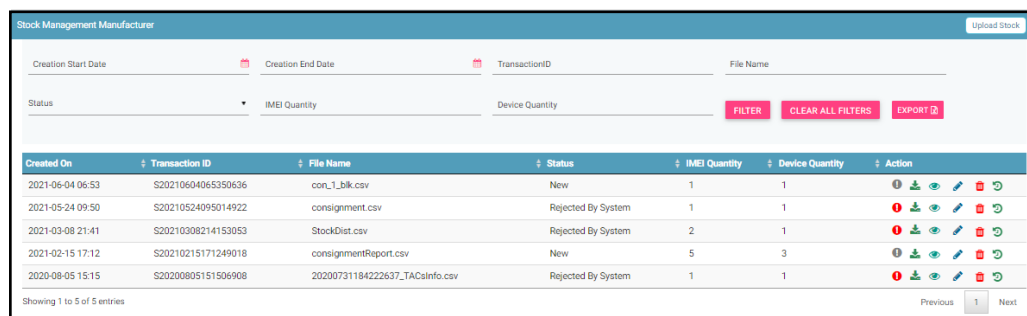
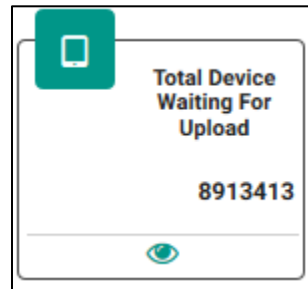


Figure 17: Stock Management

Total Devices Waiting for Upload

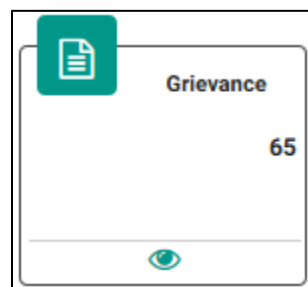
The box displays the total number of devices (IMEIs in stock) pending for upload.



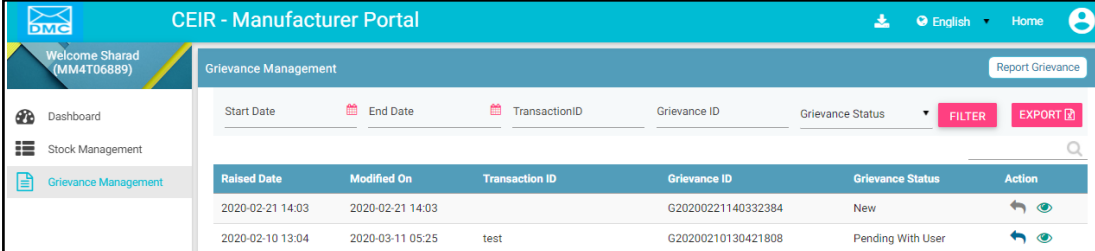
Click  (**View**) to access the **Stock Management** dashboard. Refer to *Stock Management* for more information.

Grievances

The box displays the total number of grievances that are open.



Click  (**View**) to access the **Grievance Management** dashboard. Refer to *Grievance Management* for more information.



The screenshot shows the CEIR - Manufacturer Portal interface. The top navigation bar includes the DMC logo, the title 'CEIR - Manufacturer Portal', and links for user profile, language (English), and home. The left sidebar contains a welcome message for Sharad (MM4T06889) and a menu with 'Dashboard', 'Stock Management', and 'Grievance Management'. The main content area is titled 'Grievance Management' and features a 'Report Grievance' button. Below this is a search bar with filters for Start Date, End Date, TransactionID, Grievance ID, and Grievance Status, along with 'FILTER' and 'EXPORT' buttons. A table displays the following data:





Raised Date	Modified On	Transaction ID	Grievance ID	Grievance Status	Action
2020-02-21 14:03	2020-02-21 14:03		G20200221140332384	New	 
2020-02-10 13:04	2020-03-11 05:25	test	G20200210130421808	Pending With User	 

Figure 18: Grievance Management

Notification Information

This section displays the ten most recent notifications.



NOTIFICATION INFO				
Date	Transaction ID	Feature	Message	Action
2020-03-11 05:40	S20200131080238638	Stock	Dear Sharad, This is to inform you that the stock with transaction number S20200131080238638 has been approved by CEIR Authority.	
2020-03-11 05:25	G20200210130421808	GRIEVANCE	Dear Sharad, This is to inform you that the grievance with grievance number G20200210130421808 has been updated by CEIRAdmin and CEIR Admin needs more information from you. Please check CEIR grievance panel for more details. Regards, CEIR Team. This is an autogenerated email please do not reply on this mail.	
2020-02-07 11:02	G20200207075912858	GRIEVANCE	Dear , CEIR Admin have asked for more information regarding grievance with Grivance ID .	
2020-02-07 10:56	S20200207101253720	STOCK	Dear Sharad, This is to inform you that the stock with transaction number S20200207101253720 has been approved by CEIR Authority for importer.	

Figure 19: Home Page

Notifications are of two types.

1. Notifications that provide only information. For example, a notification informing the Manufacturer about the account status is an information only notification because it requires no action. The **View** icon () is disabled in such notifications.

Dear priya, The request to register on CEIR portal is received. The request is forwarded to CEIR admin for verification. The status of approval with Registration ID will be sent over e-mail in 2 to 3 working days.



2. Notifications that require some action by the Manufacturer. For example, a notification about the Stock upload approval or rejection by the CEIR Admin requires the Manufacturer to take some action such as fix the errors in the stock upload. The **View** icon () is enabled in such notifications. Click (**View**) to access the relevant page of the notification.

Dear priya, This is to inform you that the stock with transaction number S20200302054922579 has been approved by CEIR Authority.





The notification panel has the following columns:

- **Date:** Date of sending the notification
- **Transaction ID:** Transaction ID of the stock or grievance request for which the notification is sent. If the notification is related to the Manufacturer account, the login username is shown instead of any transaction ID.
- **Feature:** This is the name of the feature for which the notification is sent. For example, if the notification is concerning a stock transaction, the feature name **Stock Management** is shown. The feature name is the one shown in the left panel of the Home page.
- **Message:** This is the message of the notification. An example is shown below.

Dear priya, This is to inform you that the stock with transaction number S20200302054922579 has been approved by CEIR Authority.



- **Action:** This shows the **View** icon. It is activated  if the Manufacturer can click on it else it is disabled .

Dear priya, The request to register on CEIR portal is received. The request is forwarded to CEIR admin for verification. The status of approval with Registration ID will be sent over e-mail in 2 to 3 working days.



Dear priya, This is to inform you that the stock with transaction number S20200302054922579 has been approved by CEIR Authority.



2.5 Stock Management

After the Manufacturer produce or assemble SIM based devices, and are ready to be sold in the Cambodian market, then the manufacturer should upload the stock in the CEIR system. To make stock available for sale, stock is uploaded to the system.

To upload stock:

1. Select **Stock Management** in the left panel.

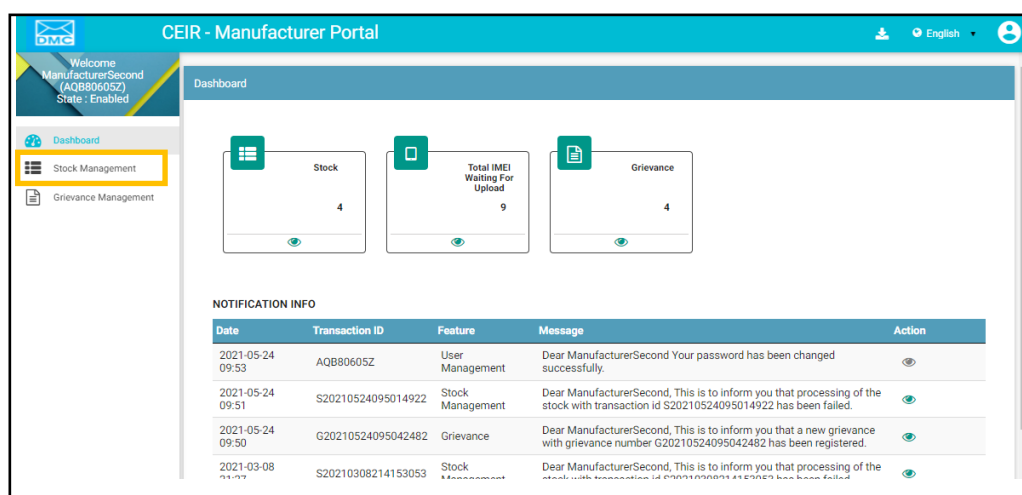


Figure 20: Home Page

2. On selecting the Stock Management option, the **Stock Management** page appears.



Created On	Transaction ID	File Name	Status	IMEI Quantity	Device Quantity	Action
2021-05-24 09:50	S20210524095014922	consignment.csv	Rejected By System	1	1	[Icons]
2021-03-08 21:41	S20210308214153053	StockDist.csv	Rejected By System	2	1	[Icons]
2021-02-15 17:12	S20210215171249018	consignmentReport.csv	New	5	3	[Icons]
2020-08-05 15:15	S20200805151506908	20200731184222637_TACsInfo.csv	Rejected By System	1	1	[Icons]

Figure 21: Stock Management

3. Click **Upload Stock**.

The **Upload Stock** page appears.

IMEI Quantity * Device Quantity *

Upload Bulk Stock *

SELECT FILE

[Download Sample Format](#)

Required Field are marked with *

SUBMIT **CANCEL**

Figure 22: Upload Stock

4. Enter the following information:
 - a. ***IMEI Quantity**: Enter the total quantity of IMEIs.
 - b. ***Device Quantity**: Enter the total number of devices in the bulk file.
 - c. ***Upload Bulk Stock**: Enter the IMEI details in a file. This is a **.csv** file with defined column names. You need to enter device information in this file. First, download the file format, if required.
 - d. Click **Download Sample Format**.

	A	B	C	D	E	F	G
1	DeviceType	DeviceIdType	MultipleSIMStatus	S/NofDevice	IMEI	DeviceLaunchdate	DeviceStatus
2							
3							



The file has the following columns:

- ***Device type:** The device can be a handheld phone, mobile phone, feature phone, smart phone, Vehicle, Portable (include PDA), Module, Dongle, WLAN router, modem, connected computer, tablet, e- Book.
- ***Device ID type:** Type can be IMEI (International Mobile Equipment Identity)
- ***Multiple SIM Status:** Number of multiple SIMs the device supports (1/2/3/4).
- ***S/N of Device:** Device serial number
- ***IMEI:** Value of IMEI
- **Device launch date:** Launch date or manufacture date of the device (in the format, DDMMYYYY).
- **Device status:** Whether the device is new or used (New/Used)

e. Enter the required information in each column for each device.

	A	B	C	D	E	F	G
1	DEVICETYPE	DeviceIdType	MultipleSIMStatus	S/NofDevice	IMEI	DeviceLaunchdate	DeviceStatus
2	Handheld	IMEI	4	34562	999339988776608	22-05-2020	New
3	Handheld	IMEI	4	34562	999339988776609	22-05-2020	New
4	Handheld	IMEI	1	98126	999339988776610	22-05-2020	New
5	Handheld	IMEI	4	34562	999339988776611	22-05-2020	New
6	Handheld	IMEI	1	34523	999339988776612	22-05-2020	New
7	Handheld	IMEI	4	34562	999339988776613	22-05-2020	New
8	Handheld	IMEI	1	98126	999339988776614	22-05-2020	New
9	Handheld	IMEI	1	34523	999339988776615	22-05-2020	New
10	Handheld	IMEI	1	98126	999339988776616	22-05-2020	New

f. After you enter the device details, save the file.

g. Click **SELECT FILE** to upload the file with all the details.

5. Click **SUBMIT**. A unique transaction ID is assigned to the uploaded stock.

The uploaded stock appears on top of the **Stock Management** page.

Stock Management Manufacturer

Upload Stock

Creation Start Date

Creation End Date

TransactionID

File Name

Status

IMEI Quantity

Device Quantity

FILTER

CLEAR ALL FILTERS

EXPORT

Created On	Transaction ID	File Name	Status	IMEI Quantity	Device Quantity	Action
2021-06-04 06:53	S20210604065350636	con_1_bk.csv	New	1	1	<div><div></div><div></div><div></div><div></div><div></div><div></div></div>







Figure 23: Stock Management



For each stock uploaded, the following columns are seen on the **Stock Management** page.

Column	Description
Date	Date of uploading the stock in the system.
Transaction ID	This is an automatically generated ID that helps in identifying and tracking stock.
File Name	Name of the stock file.
Stock Status	<p>The uploaded stock goes through different status modes.</p> <ul style="list-style-type: none">• New: When the stock is uploaded, its status is New.• Processing: The stock is processed and validated. The status changes to Processing.• Rejected by System: If the stock does not have valid information, an error file is generated. The Manufacturer can view the file and fix the errors in the stock.• Approval Pending by CEIR Admin: The uploaded stock is available for review by the CEIR Admin.• Approved by CEIR Admin: The stock is approved by the CEIR Admin.• Rejected by CEIR Admin: The CEIR Admin reviews the details and rejects the stock if there is a problem.• Withdrawn by User: The user withdraws stock if there is any problem.• Withdrawn by CEIR Admin: The CEIR Admin can withdraw stock.
IMEI Quantity	This is the number of IMEIs in the stock.




Column	Description
Device Quantity	This is the number of devices in the stock.
Action	<p>This displays different actions that can be performed on the stock.</p> <ul style="list-style-type: none">• Error : This is seen when there is an error file generated because of invalid information. Click on it to view the error file.• Download : This is used to take a dump of the stock that is uploaded to the system.• View : This is used to view the stock details.• Edit : This is used to modify the stock details.• Delete : This is used to delete the uploaded stock.• History : This is used to view the transaction history of the stock.

2.6 Edit Stock

Manufacturers can modify the uploaded stock.

To edit stock:

1. Click **Edit**  against the stock entry to be modified.

Stock Management Manufacturer

Upload Stock

Creation Start Date

Creation End Date

TransactionID

File Name

Status

IMEI Quantity

Device Quantity

FILTER

CLEAR ALL FILTERS

EXPORT



















Created On	Transaction ID	File Name	Status	IMEI Quantity	Device Quantity	Action
2021-06-04 06:53	S20210604065350636	con_1_blk.csv	New	1	1	     
2021-05-24 09:50	S20210524095014922	consignment.csv	Rejected By System	1	1	     
2021-03-08 21:41	S20210308214153053	StockDist.csv	Rejected By System	2	1	     

Figure 24: Stock Management

The **Edit Stock** page appears.

Edit Stock	
IMEI Quantity *	Device Quantity *
1	1
TransactionID	Upload Bulk Stock *
S20210604065350636	<div>SELECT FILE</div> <div>con_1_blk.csv</div>
Download Sample Format	
Required Field are marked with *	
<div>UPDATE</div> <div>CANCEL</div>	

Figure 25: Edit Stock

2. Make the required changes.
3. Click **UPDATE**.

2.7 Filter Stock

Manufacturers can view selective stock by defining specific values in the listed fields. For example, Manufacturers can view all the stock that is in the processing status or the stock that is pending for approval by the CEIR authority.

To view specific stock:



Stock Management Manufacturer

Upload Stock

Creation Start Date

Creation End Date

TransactionID

File Name

Status

IMEI Quantity

Device Quantity

FILTER

CLEAR ALL FILTERS

EXPORT



















Created On	Transaction ID	File Name	Status	IMEI Quantity	Device Quantity	Action
2021-06-04 06:53	S20210604065350636	con_1_blk.csv	New	1	1	     
2021-05-24 09:50	S20210524095014922	consignment.csv	Rejected By System	1	1	     
2021-03-08 21:41	S20210308214153053	StockDist.csv	Rejected By System	2	1	     

Figure 26: Stock Management

- Enter the required value in one or more of the listed fields:
 - Start Date and End Date:** This refers to the period of uploading stock.
 - Transaction ID:** Each stock file is assigned a unique ID. Manufacturers can view specific stock by entering its stock transaction ID.
 - File Name:** Input file name
 - Status:** This refers to the status of the stock such as New, Processing, Rejected by System, etc. Select the status of the stock to be displayed.
 - IMEI Quantity:** Total number of IMEIs in the stock upload.
 - Device Quantity:** Total number of devices in the stock upload.
- Click **FILTER**.

The stock that matches the specified values are shown in the dashboard.

Stock Management Manufacturer

Upload Stock

Creation Start Date

Creation End Date

TransactionID

File Name

Rejected By System

IMEI Quantity

Device Quantity

FILTER

CLEAR ALL FILTERS

EXPORT



















Created On	Transaction ID	File Name	Status	IMEI Quantity	Device Quantity	Action
2021-05-24 09:50	S20210524095014922	consignment.csv	Rejected By System	1	1	     
2021-03-08 21:41	S20210308214153053	StockDist.csv	Rejected By System	2	1	     
2020-08-05 15:15	S20200805151506908	20200731184222637_TACsInfo.csv	Rejected By System	1	1	     

Figure 27: Stock Management



The user can clear all filters using the “**Clear All Filters**” button. This will reset all the filter values applied on the page and the data table will be refreshed.

2.8 Sorting Stock

By default, all records displayed are sorted based on modified date. User can sort the records as per his convenience by clicking the arrow button on header in the table displayed.

On first click, the records are sorted in ascending order. When user clicks the arrow buttons again, records are sorted in descending order.

Created On	Transaction ID	File Name	Status	IMEI Quantity	Device Quantity	Action
2020-08-05 15:15	S20200805151506908	20200731184222637_TACsInfo.csv	Rejected By System	1	1	
2021-03-08 21:41	S20210308214153053	StockDist.csv	Rejected By System	2	1	
2021-06-04 06:53	S20210604065350636	con_1_blk.csv	New	1	1	
2021-05-24 09:50	S20210524095014922	consignment.csv	Rejected By System	1	1	

Figure 28: Stock Management

2.9 Export Stock

Manufacturers can download all the uploaded stock data in a .csv file. This is done using an export utility.

To export the uploaded stock:

1. Click **Export** (seen on the top right corner of the **Stock Management** page).

Created On	Transaction ID	File Name	Status	IMEI Quantity	Device Quantity	Action
2021-05-24 09:50	S20210524095014922	consignment.csv	Rejected By System	1	1	
2021-03-08 21:41	S20210308214153053	StockDist.csv	Rejected By System	2	1	
2020-08-05 15:15	S20200805151506908	20200731184222637_TACsInfo.csv	Rejected By System	1	1	

Figure 29: Stock Management

The following page appears.

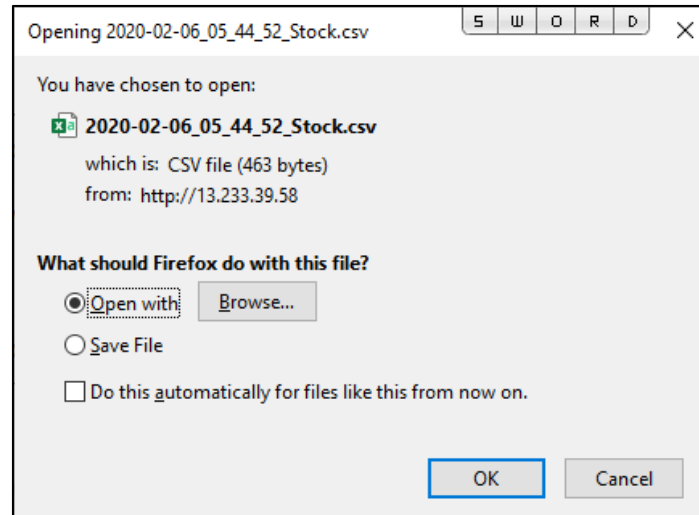


Figure 30: Open or Save Exported Stock File

- Click **Open with** to view the file. The file opens as an Excel file.

	A	B	C	D	E	F	G
1	Modified On	Created On	Transaction ID	File Name	Status	IMEI Quantity	Device Quantity
2	04-06-2021 06:53	04-06-2021 06:53	S20210604065350636	con_1_blk.csv	New	1	1
3	24-05-2021 09:51	24-05-2021 09:50	S20210524095014922	consignment.csv	Rejected By System	1	1
4	08-03-2021 21:27	08-03-2021 21:41	S20210308214153053	StockDist.csv	Rejected By System	2	1

Figure 31: Exported Stock

Filtered stock can also be exported. To do this, filter stock based on specific filter values. Refer to *Filter Stock* for information and then export the filtered data.

2.10 Grievance Management

Manufacturers can register complaints or grievances when there is a problem in the portal. For example, there could be situations when the registration feature is not working or there could be a problem in stock upload.

When a Manufacturer raises a grievance, the grievance goes through the following stages:

- A notification is sent to the CEIR Admin. The notification appears on the CEIR Admin portal. A mail is also sent to the registered mail of the CEIR Admin.
- The CEIR Admin responds to the grievance. A response notification is sent to on the Manufacturer portal, and the Manufacturer's registered mail ID.
- Steps 1 to 2 are repeated until the grievance is closed. The Admin closes the grievance.



There are situations when the grievance is automatically closed. A grievance is automatically closed when the status of the grievance changes to **Pending with User**, but there is no response from the Manufacturer for a specified period.

To raise a grievance

1. Select **Grievance Management** in the left panel.

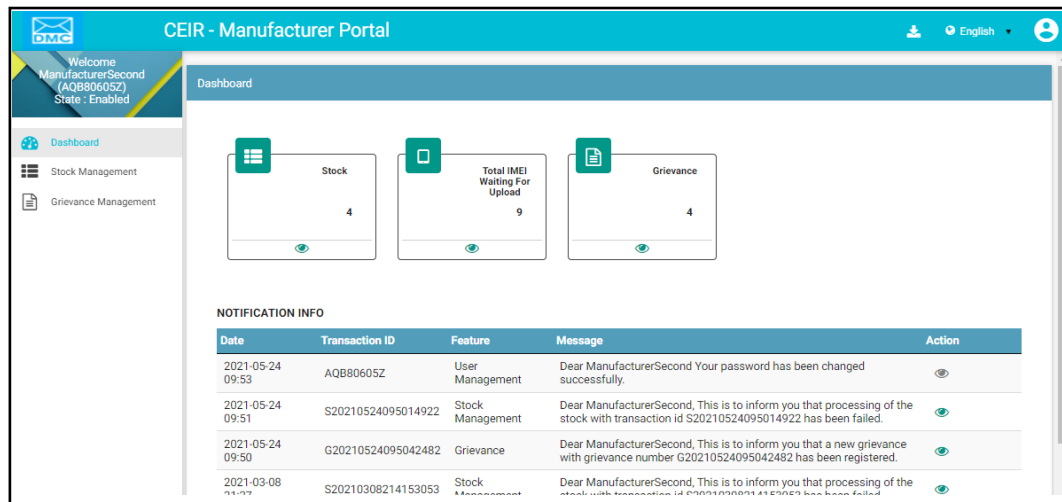


Figure 32: Home Page

2. The **Grievance Management** page appears. Click **Report Grievance**.

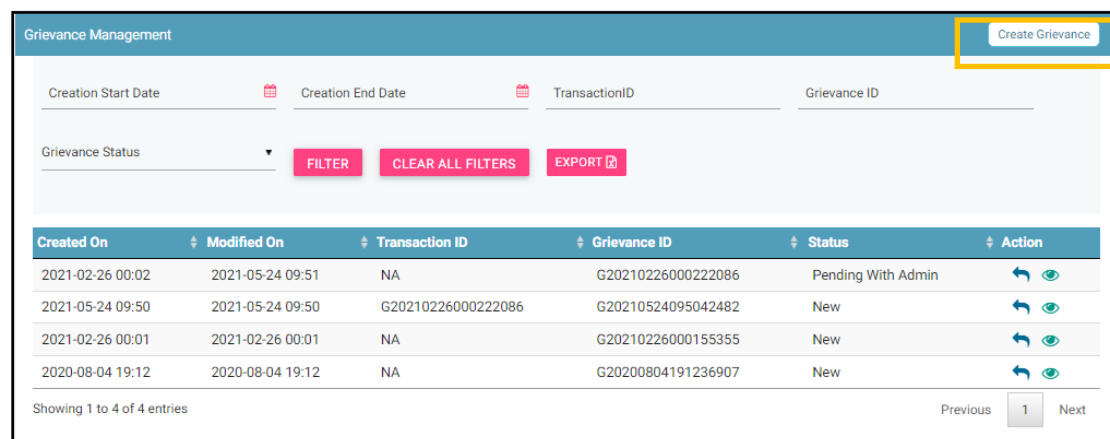


Figure 33: Grievance Management

The **Create Grievance** page appears.

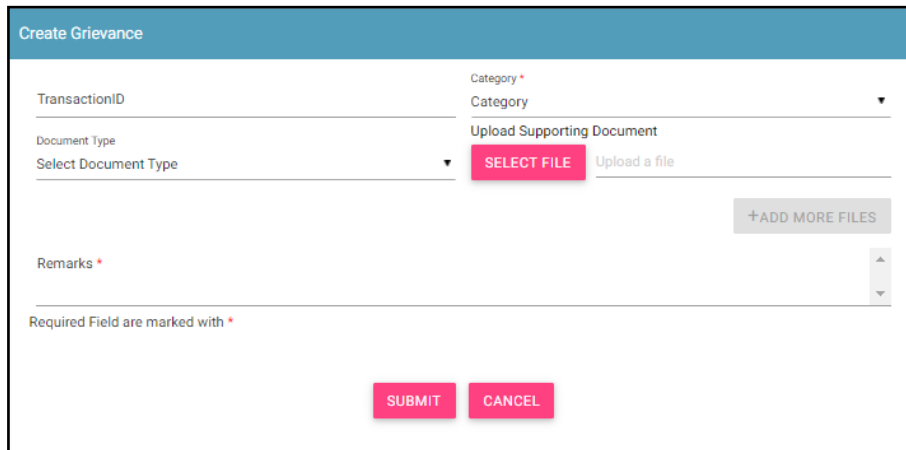


Figure 34: Create Grievance

3. Enter the following information:
 - a. **Transaction ID:** Enter the transaction ID of the stock upload if the grievance is related to a stock upload.
 - b. ***Category:** Select the category of the grievance. The options are:
 - Stock Related: Problem with uploading stock etc.
 - Other: Problem with any other aspect of the application
 - Registration Related: Problem with registering information in the application.
 - c. ***Remarks:** Enter information about the grievance raised. This helps the Admin to understand the problem in detail.
 - d. **Document Type:** Select the type of identification or another document that is to be uploaded. The options are:
 - Passport
 - Visa
 - NID (National ID)
 - Photo
 - Other
 - e. **Upload Supporting Document:** Click **Select File** to upload the document selected in **Document Type**.
 - f. To upload more documents, click **+Add More Files**.



This adds two more fields: **Document Type** and **Select File**.

4. Click **SUBMIT**.

A grievance ID is generated and assigned to the registered grievance. The registered grievance appears on top of the dashboard.

Created On	Modified On	Transaction ID	Grievance ID	Status	Action
2021-02-26 00:02	2021-05-24 09:51	NA	G20210226000222086	Pending With Admin	
2021-05-24 09:50	2021-05-24 09:50	G20210226000222086	G20210524095042482	New	
2021-02-26 00:01	2021-02-26 00:01	NA	G20210226000155355	New	
2020-08-04 19:12	2020-08-04 19:12	NA	G20200804191236907	New	

Showing 1 to 4 of 4 entries



Previous 1 Next

Figure 35: Grievance Management

For each grievance added, the following information is displayed on the page.

Column	Description
Created On	Date of raising a grievance.
Modified On	The date when the grievance was modified.
Transaction ID	The transaction ID of stock for which a grievance was raised.
Grievance ID	This is the ID that is automatically assigned to the grievance.
Grievance Status	The uploaded grievance goes through different status modes. <ul style="list-style-type: none">• New: When a grievance is raised.• Pending with CEIR Authority: When a response is awaited from the CEIR Admin.

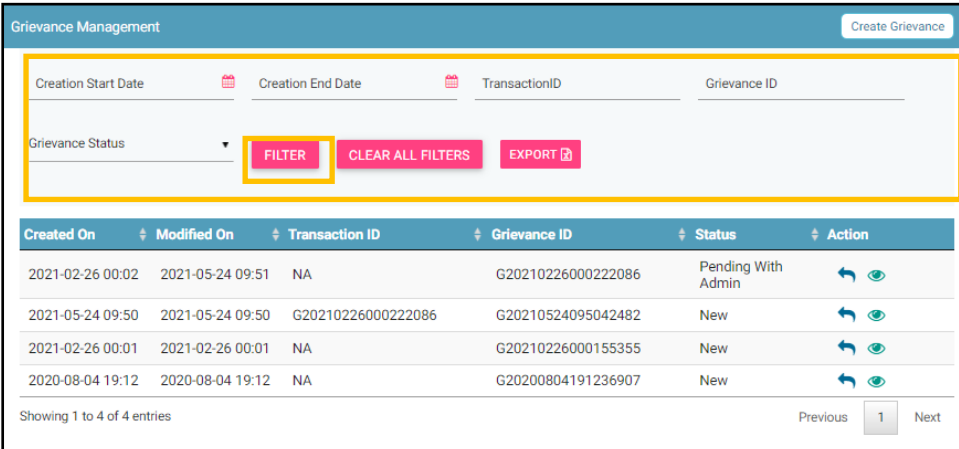


Column	Description
	<ul style="list-style-type: none">Pending with User: When a response is awaited from the Manufacturer.Closed: When the CEIR Admin closes the grievance.
Action	<p>This displays different actions that can be performed on a grievance.</p> <ul style="list-style-type: none">Reply : This is used to respond to the grievance. The response is given by the CEIR Admin or Manufacturer. The exchange of responses is done until the grievance is closed.View : This is used to view the grievance response history. The Manufacturer can see all the responses exchanged for any grievance.

2.11 Filter Grievances

The Manufacturer can view selective grievances depending on specific filter values. For example, the Manufacturer can view only those grievances that are pending with the CEIR Admin. Similarly, one can view only those grievances that are closed.

To filter grievances:



The screenshot shows the 'Grievance Management' interface. At the top, there is a 'Create Grievance' button. Below it, there are input fields for 'Creation Start Date', 'Creation End Date', 'TransactionID', and 'Grievance ID'. A 'Grievance Status' dropdown menu is also present. Below these fields are three buttons: 'FILTER' (highlighted with a yellow box), 'CLEAR ALL FILTERS', and 'EXPORT'. Below the filter section is a table with the following columns: 'Created On', 'Modified On', 'Transaction ID', 'Grievance ID', 'Status', and 'Action'. The table contains four rows of data. At the bottom, there is a pagination bar showing 'Showing 1 to 4 of 4 entries' and 'Previous 1 Next'.









Created On	Modified On	Transaction ID	Grievance ID	Status	Action
2021-02-26 00:02	2021-05-24 09:51	NA	G20210226000222086	Pending With Admin	 
2021-05-24 09:50	2021-05-24 09:50	G20210226000222086	G20210524095042482	New	 
2021-02-26 00:01	2021-02-26 00:01	NA	G20210226000155355	New	 
2020-08-04 19:12	2020-08-04 19:12	NA	G20200804191236907	New	 

Figure 36: Filter Grievances



1. Specify the required value in one or more of the fields listed:
 - **Start Date** and **End Date**: Period of raising grievances.
 - **Transaction ID**: This is the transaction ID of the stock.
 - **Grievance ID**: This is the ID assigned to the grievance.
 - **Grievance Status**: The status can be:
 - New
 - Pending with CEIR Admin
 - Pending with User
 - Closed

2. Click **Filter**.

The filtered grievances are shown on the page.

The screenshot shows the 'Grievance Management' interface. At the top right is a 'Create Grievance' button. Below it are filter fields for 'Creation Start Date', 'Creation End Date', 'TransactionID', and 'Grievance ID'. A dropdown menu is set to 'New'. Below the filters are three buttons: 'FILTER', 'CLEAR ALL FILTERS', and 'EXPORT'. The table below has columns: 'Created On', 'Modified On', 'Transaction ID', 'Grievance ID', 'Status', and 'Action'. It contains three rows of data, all with 'New' status. The bottom of the table shows 'Showing 1 to 3 of 3 entries' and pagination controls for 'Previous', '1', and 'Next'.

Created On	Modified On	Transaction ID	Grievance ID	Status	Action
2021-05-24 09:50	2021-05-24 09:50	G20210226000222086	G20210524095042482	New	↩ 👁
2021-02-26 00:01	2021-02-26 00:01	NA	G20210226000155355	New	↩ 👁
2020-08-04 19:12	2020-08-04 19:12	NA	G20200804191236907	New	↩ 👁

Figure 37: Filtered Grievances

The user can clear all filters using the “**Clear All Filters**” button. This will reset all the filter values applied on the page and the data table will be refreshed.

2.12 Sorting Grievances

By default, all records displayed are sorted based on modified date. User can sort the records by clicking the arrow button on header in the table displayed.

On first click, the records are sorted in ascending order. When user clicks the arrow buttons again, records are sorted in descending order.



Grievance Management

Create Grievance

Creation Start Date

Creation End Date

TransactionID









Grievance ID

Grievance Status

FILTER

CLEAR ALL FILTERS

EXPORT

Created On	Modified On	Transaction ID	Grievance ID	Status	Action
2020-08-04 19:12	2020-08-04 19:12	NA	G20200804191236907	New	 
2021-02-26 00:01	2021-02-26 00:01	NA	G20210226000155355	New	 
2021-05-24 09:50	2021-05-24 09:50	G20210226000222086	G20210524095042482	New	 
2021-02-26 00:02	2021-05-24 09:51	NA	G20210226000222086	Pending With Admin	 

Showing 1 to 4 of 4 entries

Previous

1

Next

Figure 38: Filtered Grievances

2.13 Export Grievances

All the uploaded grievances can be downloaded in a **.csv** file. This is done using an export utility.

To export the grievances:

1. Click **Export** (seen on the top right corner of the **Grievance Management** page).

Grievance Management

Create Grievance

Creation Start Date

Creation End Date

TransactionID

Grievance ID

Grievance Status

FILTER

CLEAR ALL FILTERS

EXPORT

Created On	Modified On	Transaction ID	Grievance ID	Status	Action
2021-02-26 00:02	2021-05-24 09:51	NA	G20210226000222086	Pending With Admin	↩ 👁
2021-05-24 09:50	2021-05-24 09:50	G20210226000222086	G20210524095042482	New	↩ 👁
2021-02-26 00:01	2021-02-26 00:01	NA	G20210226000155355	New	↩ 👁
2020-08-04 19:12	2020-08-04 19:12	NA	G20200804191236907	New	↩ 👁

Showing 1 to 4 of 4 entries

Previous

1

Next

Figure 39: Grievance Management

The following page appears.

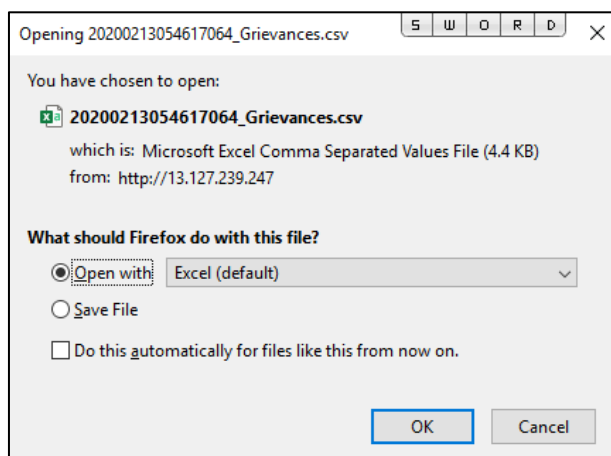


Figure 40: Open or Save Exported Grievance File

3. Click **Open with** to view the file.

	A	B	C	D	E	F	G
1	Created On	Modified On	Transaction ID	Grievance ID	Status	Remarks	File
2	26-02-2021 00:02	24-05-2021 09:51	NA	G20210226000222086	Pending With Admin	man 2	
3	24-05-2021 09:50	24-05-2021 09:50	G20210226000222086	G20210524095042482	New	kfh ladskhfkdshfksdghklfdsiog	test.jpg
4	26-02-2021 00:01	26-02-2021 00:01	NA	G20210226000155355	New	Man 1	
5	04-08-2020 19:12	04-08-2020 19:12	NA	G20200804191236907	New	remarks	Capture.PNG

Figure 41: Exported Grievances

Instead of exporting all the grievances, Manufacturers can export filtered grievances. First, filter the grievance data based on specific filters (refer to *Filter Grievances*) and then export the filtered grievances using the export utility.