# Central Equipment Identity Register Importer

Importer User Manual v 2.1



# **Document Change History**

Version	Change Type	Description	Date
Draft		Submitted for internal review	February 2020
Version 2.0		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 importers use the CEIR (Central Equipment Identity Register) application to register consignments, manage type approval requests, and report grievances.

# 1.2 Acronyms & Abbreviations

Acronym	Full Form
CEIR	Central Equipment Identity Register
IMEI	International Mobile Equipment Identity
PDA	Personal Digital Assistant
TAC	Type Allocation Code
TRC	Telecommunication Regulator of Cambodia

# 1.3 Conventions

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

# 2 Importer Operations

### 2.1 Application Overview

The CEIR (Central Equipment Identity Register) Importer Portal application is used to register SIM-based devices that are imported in Cambodia. Registration of all the imported devices ensures proper tax is paid to the customs before the devices are made available for sale in the market. In addition, registration helps in tracking device movement and prevents their misuse or theft. The application also enables importers to upload the type approval requests for of the devices. This is required for clearance by customs.

After purchasing devices from suppliers, the importers register necessary information about the devices and suppliers in the system. The registered information is reviewed and approved by the CEIR Admin and subsequently shared with the customs for clearance. When the physical consignment of the devices is received at the customs premises, the importers go and pay the required tax and collect the consignment. After the taxes are paid, the consignment is made available to distributors and retailers for sale in the market.

Importers perform the following tasks:

- Register imported device consignments
- Upload stock (if the importer is also a distributor or retailer else this is done by the distributors and retailers)
- Upload type approval certificates for the imported devices
- Report grievances



# 2.2 Logging into the Application

Before login, the importer 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.

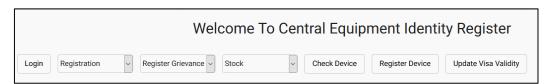
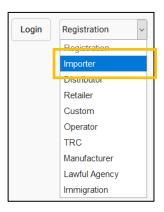


Figure 1: CEIR Home Page

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



The Importer Registration page appears. The importer needs to fill in the following information.

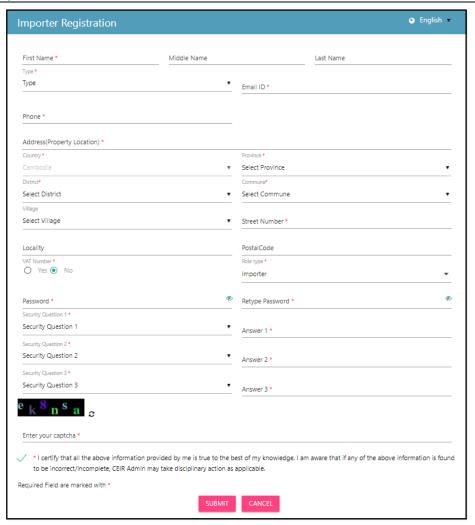


Figure 2: Importer Registration

- 3. \*First Name: Enter the first name.
- 4. Middle Name: Enter the middle name (if any).
- 5. Last Name: Enter the last name.
- \*Type: Select the type of importer (Individual, Organization). If an individual, enter the national ID. If an organization, enter the organization name.
  - a. \*National ID/Passport Number.: Enter the national ID (NID). This field appears when the importer selects Individual in Type.
  - \*Upload Nationality Information: Click Select File to upload a scanned copy of the NID document.
  - c. Company Name: Enter the organization name, if the importer is a company.
     This field appears if the importer selects Organization in Type.

- 7. \*Email ID: Enter the mail ID. This mail ID would be used for communication.
- 8. \*Phone: Enter the contact number. This number would be used to send notifications.
- 9. \*Address: Enter the importer's address:
  - a. \*Street Number
  - b. Village
  - c. Locality
  - d. \*District
  - e. \*Commune
  - f. \*Province
  - g. \*Country
- 10. \*Role: Select the importer's role from the list (Importer, Distributer, Retailer). An importer can also be a distributer and/or retailer. If an importer has multiple roles, select the different role types.
- 11. \*VAT Registration: Select whether VAT registration is done. If Yes, enter the following:
  - a. VAT Number: Enter the VAT number.
  - b. VAT File: Click Select File to upload the VAT file.

This field is mandatory if **Type** is **Company**.

- 12. \*Password: Enter a login password. This is the password that would be used to log into the CEIR Importer Portal application.
- 13. \*Confirm Password: Re-enter the password for confirmation.
- 14. \*Select three security questions and enter an answer for each question. This is required by the system when the importer forgets the password. In such a situation, the system requires identification to authenticate the importer. These security questions are used for authentication of the importer.
- 15. \*Enter the captcha shown on the page. This is required to prove that the importer is not a robot.
- 16. \*Select the declaration check box.
- 17. Click SUBMIT.

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



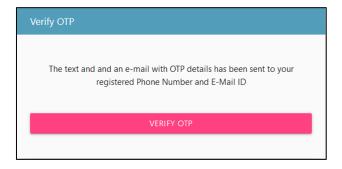


Figure 3: Verify OTP

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

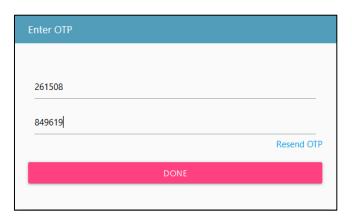


Figure 4: Enter OTP

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 importer's registration ID is sent to the importer's mail account. This registration ID is a unique automatically generated ID. This ID is the login username for access to the CEIR Importer Portal application.

To start using the application, log into the application.

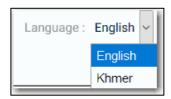
### To login:

1. Open the browser and enter the CEIR Importer 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 importer 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 importer enters in the registration page. Refer to during Figure 2: Importer 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.

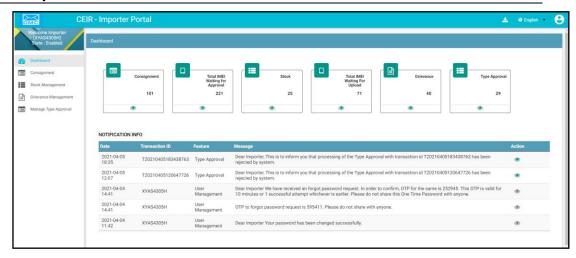


Figure 6: Home Page

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

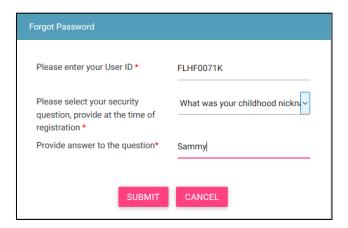


Figure 7: Forgot Password

- 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.



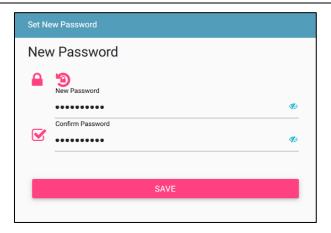


Figure 8: Set New Password

- 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 Importer Portal Home page appears.

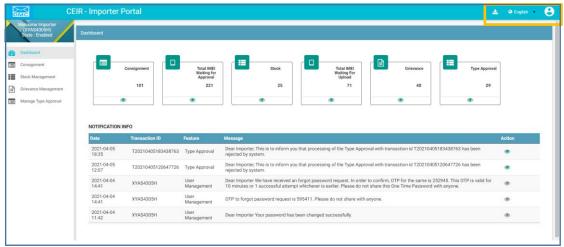


Figure 9: Home Page

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

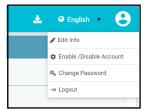
The center of the page is the Dashboard.

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.

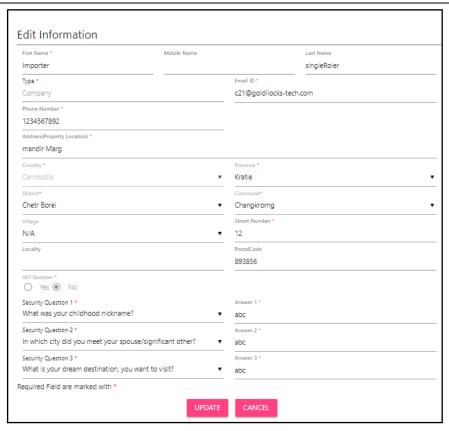


Figure 10: Edit Information

- 1. Make the required changes.
- 2. Click **Update** to save the changes.

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

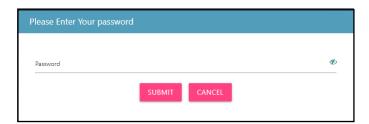


Figure 11: Password confirmation

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



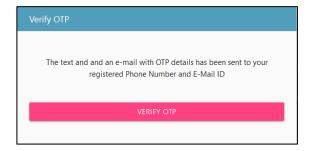


Figure 12: Verify OTP notification

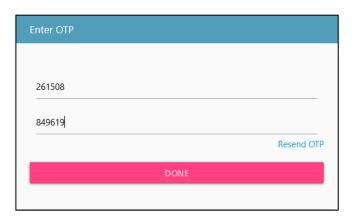


Figure 13: Verify OTP

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.

 $\mathbf{Q}$  (Change Password): Click on it change the login password.

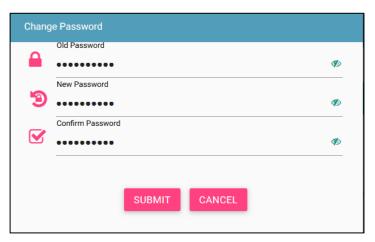


Figure 14: Change Password

- **CEIR Importer Portal** 
  - 1. Old Password: Enter the existing password. Click vo 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.
  - Click SUBMIT.
  - (Enable/Disable Account): Importers can deactivate their account or disable/enable their account.
    - Deactivating an account means deleting the importer's account. Once the importer's account is deleted, the importer can raise a grievance to reactivate it when required. The grievance is sent to the CEIR Admin who reactivates the account. After reactivation, the importer can use the same login username and password to log into the application.
    - When the account is disabled, importers can only view information and not add or modify information in the application. After the account is disabled, the importer can enable it using the same menu.

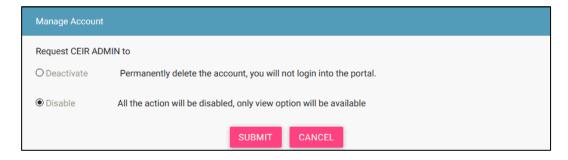


Figure 15: Manage Account

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

### **Dashboard**

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

- Consignments
- Stock
- Type Approved Requests

Grievances

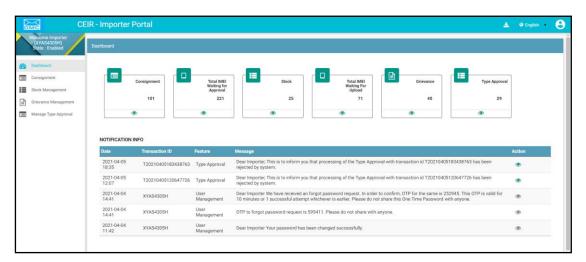


Figure 16: Home Page

### Consignments

The **Consignment** box displays the total number of consignments waiting to be cleared by the customs.



Click (View) to go to the Consignment dashboard. Refer to Consignment Management for more information.

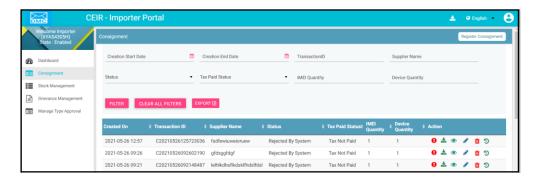


Figure 17: Consignment



### **Total IMEIs waiting for approval**

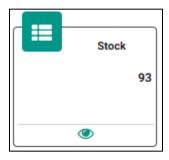
This box displays the total number of devices (IMEIs in the consignments) waiting to be cleared by the customs.



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

### Stock

The stock box displays the total number stock entries pending approval.



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

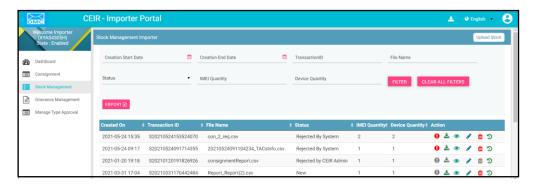


Figure 18: Stock Management

### **Total Devices Waiting for Upload**

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





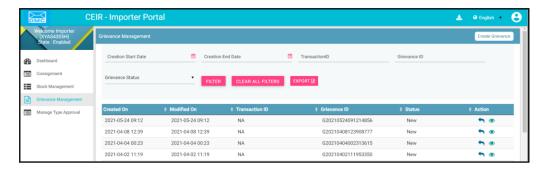
Click (View) to access the Stock Management dashboard. Refer to Stock Management for more information.

### **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.

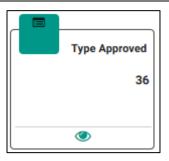


**Figure 19: Grievance Management** 

### **Type Approved**

The box displays the total number of type approval requests that are pending for approval.





Click (View) to access the Manage Type-Approved dashboard. Refer to Type Approval Management for more information.

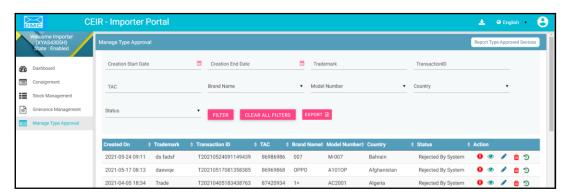


Figure 20: Manage Type-Approved

### **Notification Information**

This section displays the most recent notifications. System Admin can configure the number of notifications that are displayed on user dashboard.

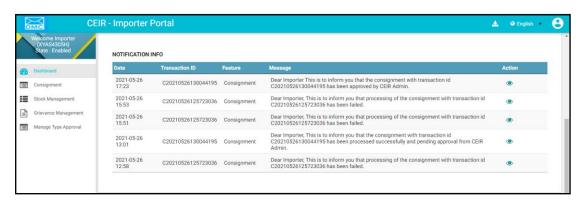


Figure 21: Home Page

Notifications are of two types.



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

Dear importer, The account has been enabled successfully. For details, please login to CEIR Portal.

2. Notifications that require some action by the importer. For example, a notification about the consignment approval or rejection by the CEIR Admin or customs requires the importer to take some action such as fix the errors in the consignment. The View icon (③) is enabled in such notifications. Click ④ (View) to access the relevant page of the notification.

Dear importer, This is to inform you that the consignment with transaction number C20200114174910470 has been rejected by customs.



The notification panel has the following columns:

- Date: Date of sending the notification
- Transaction ID: Transaction ID of the consignment or stock or grievance or type
  approval request for which the notification is sent. If the notification is related to the
  importer 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 for a consignment, the feature name **Consignment** is shown. 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 importer, This is to inform you that the consignment with transaction number C20200114174910470 has been rejected by customs.

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

Dear importer, The account has been enabled successfully. For details, please login to CEIR Portal.



Dear importer, This is to inform you that the consignment with transaction number C20200114174910470 has been rejected by customs.





# 2.4 Manage Consignments

Importers purchase consignments from suppliers. After a consignment is ordered, the importer must register the imported consignment in the application.

The flow of information in the consignment lifecycle is as follows:

- 1. After ordering a consignment from a supplier, the importer registers the consignment and supplier information in the system.
- 2. The system validates the information.
- 3. If the system rejects it, the information is available to importers for correction and the above flow is repeated.
- 4. On successful validation, the CEIR Admin reviews the information for completeness and accuracy.
- 5. If the CEIR Admin rejects it, the information is available to importers for correction and the above flow is repeated.
- 6. After it is approved by the CEIR Admin, it is shared with the customs for clearance.
- 7. If the customs reject the consignment, the information is available to importers for correction and the above flow is repeated.
- 8. After the physical consignment arrives at the customs premises, the importer goes to the customs office and pays the required tax. Customs clear the consignment and hands it over to the importer. The consignment is now ready for sale in the market.

Note: In case the importer raises a consignment, with TAC information which is not approved with TAC authority using Manage Type approval Feature, the custom officer will approve the consignment only after validating a valid TAC certificate for the same.

To register consignments in the application:

1. Select the **Consignment** menu in the left panel of the application Home page.

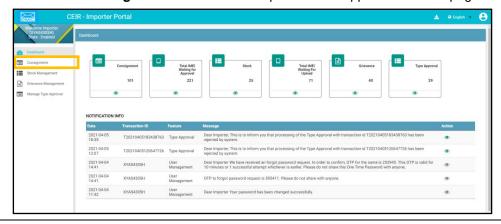


Figure 22: Home Page

The **Consignment** dashboard appears.

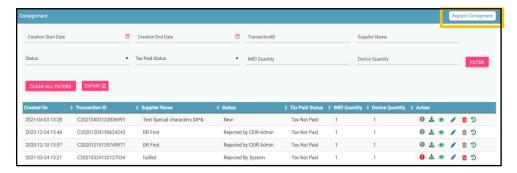


Figure 23: Consignment

Click Register Consignment seen on the top right corner of the page. The Register Consignment page appears.

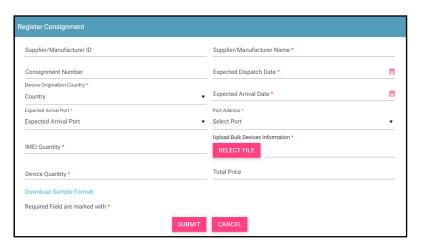


Figure 24: Register Consignment

- 1. Enter the following information:
  - a. **Supplier/Manufacturer ID**: Enter the supplier or manufacturer ID from whom the importer has purchased the consignment.
  - b. \*Supplier/Manufacturer Name: Enter the supplier's name.
  - c. **Consignment Number**: Enter the consignment number.
  - d. \*Expected Dispatch Date: Select the date by when the consignment would be dispatched by the supplier. A calendar is shown. Select the date from the calendar.
  - e. \*Device Origination Country: Select the country from where the consignment is being sent. A list of countries is shown. Select the country from the list.

- f. \*Expected Arrival Date: Select the date by when the consignment would reach the customs premises. A calendar is displayed. Select the date from the calendar.
- g. \*IMEI Quantity: Enter the number of IMEIs in the consignment.
- h. \*Device Quantity: Enter the number of devices in the consignment
- i. **Total Price**: Enter the total price of the consignment.
- Currency: Select the currency from the list. This field appears only when you enter Total Price.
- k. \*Expected Arrival Port: Specify whether the consignment is being sent by air, land, or sea.
- \*Port Address: Enter the port address.
- m. \*Upload Bulk Devices Information: Enter the consignment details in a file. This is a .csv file with defined column names. You need to enter device information under each column.
- n. Download the file format. Click **Download Sample Format**.

$\square$	Α	В	С	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
- \*Multiple SIM Status: Number of SIMs the device supports (1-4)
- \*S/N of Device: Device serial number
- \*IMEI: Value of IMEI
- Device launch date: Launch date or manufacturing date of the device (in the format, DDMMYYYY).
- Device status: Whether the device is new or used (New/Used)
- o. Enter the required information in each column for each item.



4	Α	В	С	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

- p. After entering all the information, save the file.
- q. Click **SELECT FILE** to upload the file to the application.
- 2. Click **SUBMIT**. A unique transaction ID is assigned to the uploaded consignment.

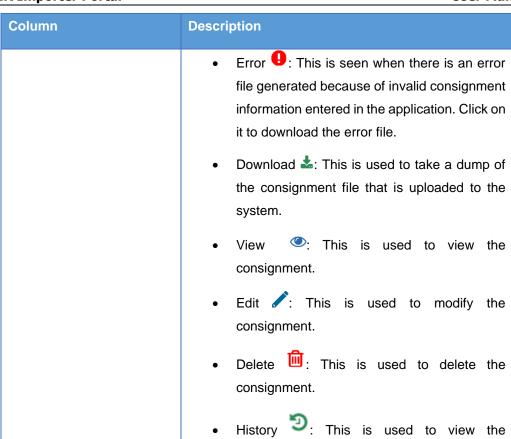
The uploaded consignment appears in the top row on the dashboard.

For each consignment uploaded, the dashboard displays the following information:

Column	Description		
Creation Date	Date of registering the consignment in the system.		
Transaction ID	This is an automatically generated ID that is assigned to the consignment when it is registered.		
Supplier Name	This is the name of the supplier of the consignment.		
Status	<ul> <li>The registered consignment goes through different status modes.</li> <li>New: When a consignment is registered, its status is New.</li> <li>Processing: The consignment is processed by the application and validated.</li> <li>Rejected by System: If the consignment does not have valid information, an error file is generated. The importer can view the file and fix the errors in the consignment.</li> <li>Pending Approval from CEIR Authority: After the consignment is validated by the system internally, the consignment is available for review by the CEIR Admin.</li> </ul>		



Column	Description
	Rejected by CEIR Admin: The CEIR Admin reviews the details and rejects the consignment if there is a problem. The importer can view the file and fix the errors in the consignment.
	<ul> <li>Pending Clearance from Customs: After the consignment is approved by the CEIR Admin, the consignment is available for clearance by the customs.</li> </ul>
	<ul> <li>Approved: When the customs clear the consignment, the status changes to Approved.</li> </ul>
	Rejected by Customs: When the customs do not clear the consignment, the status changes to <b>Rejected</b> . The importer can view the file and fix the errors in the consignment.
	Withdrawn by importer: The importer can withdraw the consignment if there is a problem with the consignment. This can be done only when the status is <b>New</b> or <b>Rejected by System</b> .
	Withdrawn by CEIR: The CEIR Admin can withdraw the consignment.
Tax Paid Status	Indicates whether tax has been paid or not. The status changes to <b>Tax Paid</b> when the customs clear the consignment.
IMEI Quantity	This is the number of IMEIs in the consignment.
Device Quantity	This is the number of unique devices in the consignment
Action	This displays different actions that can be performed on the consignment.



# 2.5 Edit Consignments

Importers can modify the uploaded consignment. This is done when there is an error reported in the consignment.

transaction history of the consignment.

### To modify a consignment:

1. Click **Edit** ( ) against the consignment to modified.

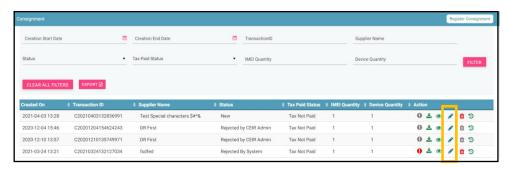


Figure 25: Consignment

The **Edit Consignment** page appears.

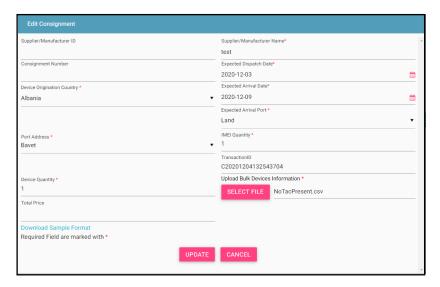


Figure 26: Edit Consignment

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

The status of the consignment changes to **New** and is submitted for reprocessing.

# 2.6 Filter Consignments

Importers can view specific consignments after selecting the required filters. For example, importers can view consignments that are pending clearance by customs or consignments that have been rejected by the CEIR Admin.

To view specific consignments based on filters:



Figure 27: Consignment

1. Enter data in one or more of the listed fields:

- **CEIR Importer Portal** 
  - Start Date and End Date: This refers to the registering date of consignments in the system.
  - Transaction ID: Each consignment is assigned a unique transaction ID. Importers can view a specific consignment by entering its transaction ID.
  - Supplier Name: Importers can view a specific consignment by entering supplier name.
  - Consignment Status: This refers to the status of the consignment such as New, Processing, and other status modes.
  - Tax Paid Status: This indicates whether tax is paid for the consignment. Importers can view selective consignments.
  - IMEI Quantity: This refers to the total number of IMEI count in the consignment uploaded.
  - Device Quantity: This refers to the total device count in the consignment uploaded.

### 2. Click FILTER.

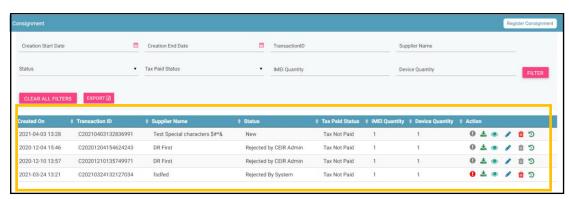


Figure 28: Consignment

The consignments that match the filter values are shown in the dashboard.

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 is refreshed.

# 2.7 Sorting Consignments

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.

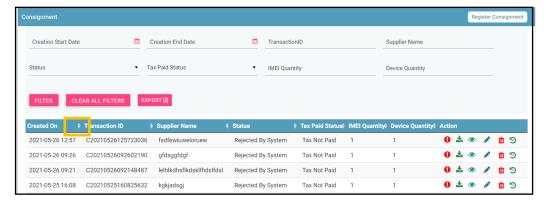


Figure 29: Sort Consignment

# 2.8 Export Consignments

Importers can download all the uploaded consignments in a .csv file. This is done using an export utility.

To export the uploaded consignments:

### 1. Click Export

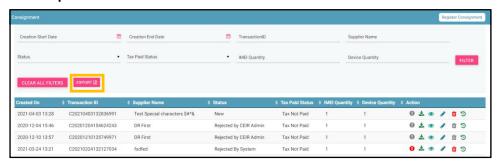


Figure 30: Export Consignment

The following page appears.

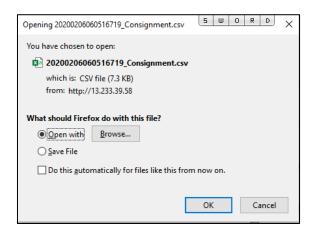


Figure 31: Open or Save Exported Consignment File

2. Click **Open with** to view the **.csv** as an Excel file.



Figure 32: Exported Consignments

Filtered data can also be exported. To do this, filter specific data by defining specific filter values. Refer to Filter Consignments for information and then use the export feature to export the filtered data.

## 2.9 Stock Management

After the importer pays tax for the consignment, stock is made available for sale in the market. To make stock available for sale stock is uploaded to the system. Only distributors and retailers can upload stock.

There are exceptions to the rule. There are two situations when importers can also upload stock.

- When the importer is also a distributer and/or retailer.
- There is a defined grace period in the system during which importers with old stock can upload their stock. After the grace period is over, the stock upload option is no longer available to the importers. The importers can then only view the uploaded stock.

### To upload stock:

1. Select Stock Management in the left panel.

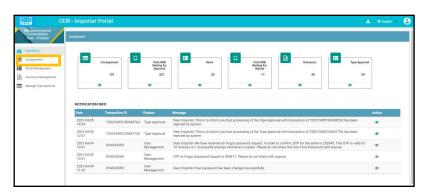


Figure 33: Home Page

The following page appears. The importer is required to select a role to proceed. The roles shown here depend on the roles selected during registration. If the importer has selected only the importer role during registration, this page does not appear.



Figure 34: Role Type

2. Select the role type (Retailer, Importer, Distributor). Based on the type of role selected, the **Stock Management** page appears.



Figure 35: Stock Management

3. Click Upload Stock.

The Upload Stock page appears.

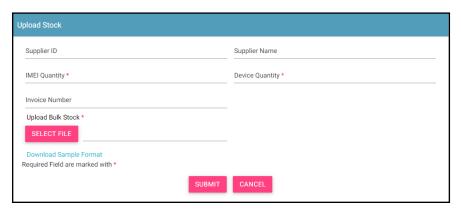


Figure 36: Upload Stock

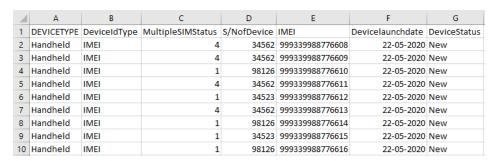
- 4. Enter the following information:
  - a. **Supplier ID**: Enter the supplier ID.
  - b. \*Supplier Name: Enter the supplier's name.
  - c. \*IMEI Quantity: Enter the total quantity of IMEIs.
  - d. \*Device Quantity: Enter the total quantity of devices

- **CEIR Importer Portal** 
  - e. **Invoice**: Enter the invoice number.
  - \*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.
  - g. Click Download Sample Format.

$\square$	Α	В	С	D	Е	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 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)
- h. Enter the required information in each column for each device.



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



Figure 37: 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.
Supplier Name	This is the name of the supplier of the stock.
File Name	Name of the stock file.
Stock Status	The uploaded stock goes through different status modes.
	<ul> <li>New: When the stock is uploaded, its status is <b>New</b>.</li> </ul>
	<ul> <li>Processing: The stock is processed and validated. The status changes to</li> <li>Processing.</li> </ul>
	<ul> <li>Rejected by System If the stock does not have valid information, an error file is generated. The importer can view the file and fix the errors in the consignment.</li> </ul>
	<ul> <li>Approval Pending by CEIR Admin: The uploaded stock is available for review by the CEIR Admin.</li> </ul>
	<ul> <li>Approved by CEIR Admin: The stock is approved by the CEIR Admin.</li> </ul>



Column	Description
	<ul> <li>Rejected by CEIR Admin: The CEIR Admin reviews the details and rejects the stock if there is a problem.</li> <li>Withdrawn by User: The user withdraws stock if there is any problem.</li> <li>Withdrawn by CEIR Admin: The CEIR Admin can withdraw stock.</li> </ul>
IMEI Quantity	This is the number of IMEIs in the stock.
Device Quantity	This is the number of unique devices
Action	<ul> <li>This displays different actions that can be performed on the stock.</li> <li>Error : This is seen when there is an error file generated because of invalid information. Click on it to view the error file.</li> <li>Download : This is used to take a dump of the stock that is uploaded to the system.</li> <li>View : This is used to view the stock details.</li> <li>Edit : This is used to modify the stock details.</li> <li>Delete : This is used to delete the uploaded stock.</li> <li>History : This is used to view the transaction history of the stock.</li> </ul>



## 2.10 Edit Stock

Importers can modify the uploaded stock.

### To edit stock:

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

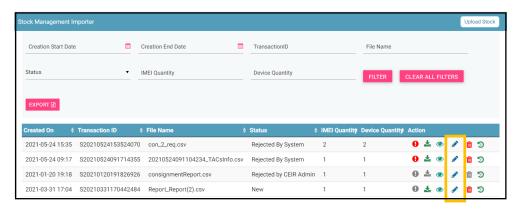


Figure 38: Stock Management

The Edit Stock page appears.

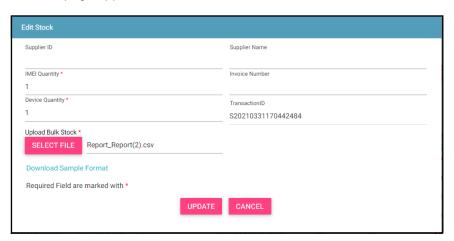


Figure 39: Edit Stock

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

### 2.11 Filter Stock

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

### To view specific stock:

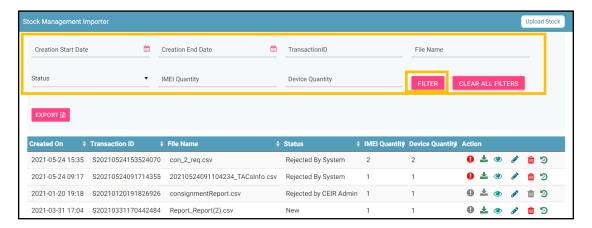


Figure 40: Stock Management

- 1. 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. Importers can view specific stock by entering its stock transaction ID.
  - File Name: This refers to the 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: This refers to the IMEI quantity
  - **Device Quantity**: This refers to the device quantity.
- 2. Click **FILTER**.

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

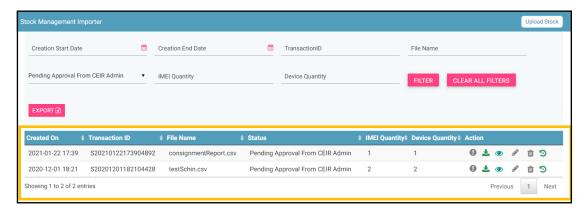


Figure 41: Stock Management

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.

## 2.12 Sorting Stock

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.



Figure 42: Stock Management

## 2.13 Export Stock

Importers 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).

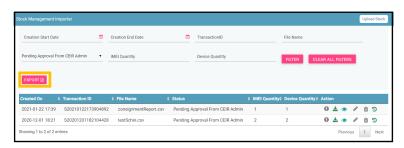


Figure 43: Stock Management

The following page appears.



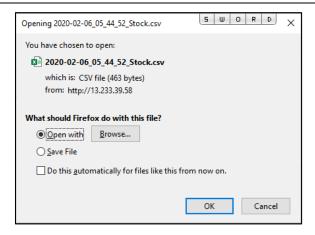


Figure 44: Open or Save Exported Stock File

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



Figure 45: 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.

#### 2.14 **Grievance Management**

Importers 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 consignment upload.

When an importer raises a grievance, the grievance goes through the following stages:

- 1. 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.
- 2. The CEIR Admin responds to the grievance. A response notification is sent to on the importer portal, and the importer's registered mail ID.
- 3. Steps 1 to 2 are repeated until the grievance is closed. The CEIR 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 importer for a specified period.

### To raise a grievance

1. Select Grievance Management in the left panel.



Figure 46: Home Page

2. The Grievance Management page appears. Click Create Grievance.

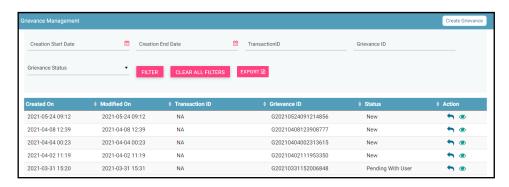


Figure 47: Grievance Management

The Create Grievance page appears.



### Figure 48: Create Grievance

- 3. Enter the following information:
  - a. Transaction ID: Enter the transaction ID of the consignment if the grievance is related to a consignment or the transaction ID of the stock if the grievance is related to stock.
  - b. \*Category: Select the category of the grievance. The options are:
    - Report Related: Unable to generate a report.
    - Consignment Related: Problem with registering consignment etc.
    - 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.



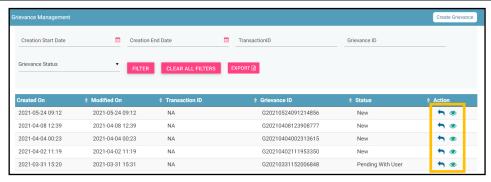


Figure 49: Grievance Management

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

Column	Description
Raised Date	Date of raising a grievance.
Last Update Date	The date when the grievance was modified.
Transaction ID	The transaction ID of stock or consignment for which a grievance was raised.
Grievance ID	This is the ID that is automatically assigned to the grievance.
Grievance Status	<ul> <li>The uploaded grievance goes through different status modes.</li> <li>New: When a grievance is raised.</li> <li>Pending with CEIR Admin: When a response is awaited from the CEIR Admin.</li> <li>Pending with User: When a response is awaited from the importer.</li> <li>Closed: When the CEIR Admin closes the grievance.</li> </ul>
Action	This displays different actions that can be performed on a grievance.  • Reply : This is used to respond to the grievance. The response is given by the CEIR Admin or importer. The exchange of

Column	Description
	responses is done until the grievance is closed.  • View : This is used to view the grievance response history. The importer can see all the responses exchanged for any grievance.

### 2.15 Filter Grievances

The importer can view selective grievances depending on specific filter values. For example, the importer 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:

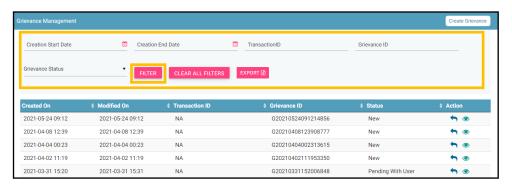


Figure 50: Filter Grievances

- 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 or consignment.
  - **Grievance ID**: This is the ID assigned to the grievance.
  - Grievance Status: The status can be:
    - New
    - Pending with CEIR Admin
    - o Pending with User
    - Closed

#### 2. Click Filter.

The filtered grievances are shown on the page.

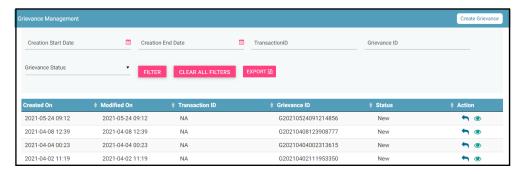


Figure 51: Filtered Grievances

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.

## 2.16 Sorting Grievance

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.

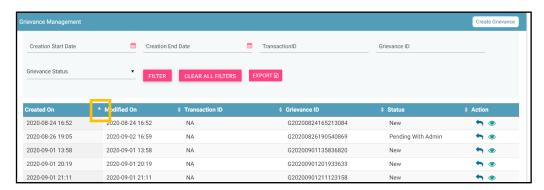


Figure 52: Grievance Management

# 2.17 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).



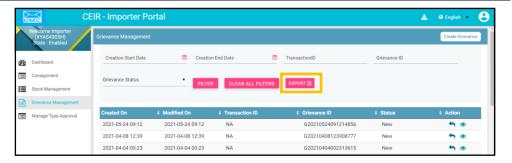


Figure 53: Grievance Management

The following page appears.

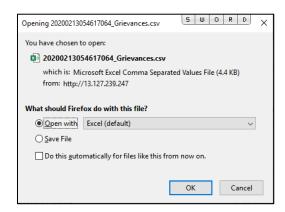


Figure 54: Open or Save Exported Grievance File

3. Click Open with to view the file.

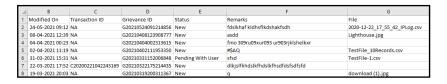


Figure 55: Exported Grievances

Instead of exporting all the grievances, importers 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.

#### 2.18 Type Approval Management

Importers get a TAC (Type Allocation Code) approval certificate from the TRC (Telecommunication Regulator of Cambodia) when purchasing a consignment. The TAC approval certificate is required for each unique TAC.



TAC refers to the first eight alphanumeric characters of the device IMEI.

Consider a situation in which an importer is purchasing a consignment that has Apple mobile devices: i10 and i9. There would be two TAC approval certificates required, one for the i10s and the other for i9s.

The TAC approval certificate is required for clearance at customs. Therefore, it is mandatory for the importers to upload the certificates before the consignment reaches the customs premises.

The type approval request goes through the following review stages:

- · Importer uploads the request details.
- The request is processed and made available to the CEIR Admin.
- The CEIR Admin may approve or reject the request.
- If rejected, the importer can withdraw the request. The entire cycle is then repeated until it is approved.

### To upload type approved device details:

1. Select Manage Type Approval in the left panel.

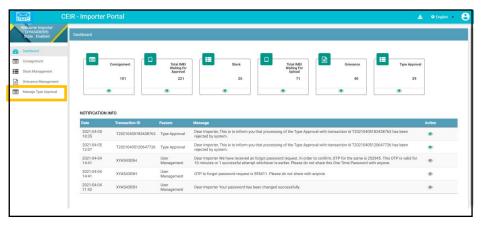
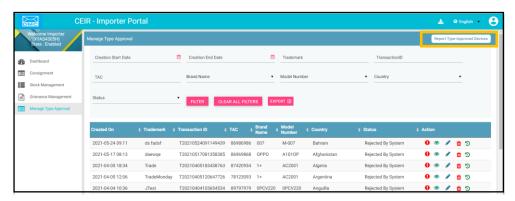


Figure 56: Home Page

The **Manage Type-Approved** dashboard appears.



### Figure 57: Manage Type-Approved

Click Report Type-Approved Devices (seen on the top right corner of the page). The Type-Approved Devices page appears.

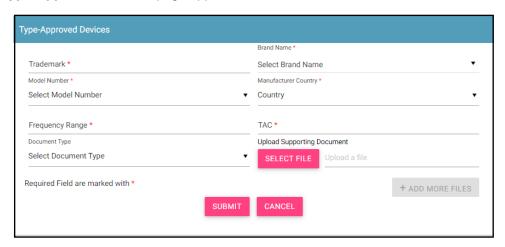


Figure 58: Type-Approved Devices

- 3. Enter the following information:
  - a. \*Trademark: Enter the trademark of the product.
  - b. \*Brand Name: Select the brand name from the list.
  - c. \*Model Number: Select the model number of the product.
  - d. \*Country: Select the country from where the device is imported.
  - e. \*Frequency Range: Enter the frequency range supported by the device.
  - f. \*TAC: Enter the code of the device.
  - g. **Document Type**: Select the type of document being uploaded. Importers are required to upload three documents:
    - Technical Specifications: This document has all the technical specifications of the device.
    - Performance Report: This document has the performance details of the device.
    - TAC Approval Certificate: This is the approval certificate issued by the supplier.
  - h. Upload Supporting Document: Click Select File to upload the document.
  - Click +Add More Files to upload more documents. This adds another set of Document Type and Upload Supporting Document.

### 4. Click Submit.

The type approval request is added, and a transaction ID is assigned to it.

The details appear on top of the **Manage Type- approved** page.

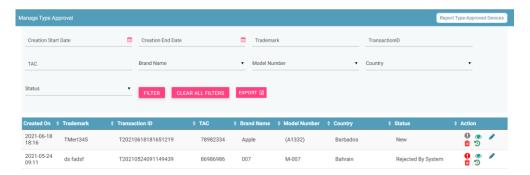


Figure 59: Manage Type-Approved

The following columns are seen on the page.

Column	Description
Creation On	Date of adding type approval request.
Trademark	Trademark name
Transaction ID	Transaction ID assigned to the request.
TAC	Type allocation code of the device.
Brand Name	Brand Name of the device.
Model Number	Model number of the device.
Country	Country from where the device has been imported.
Status	<ul> <li>New: This is the status assigned to the type approval request.</li> <li>Processing: The request is processed</li> </ul>
	internally.
	<ul> <li>Rejected by System: The request is rejected by the system if there is an error in the type approval request.</li> </ul>

Column	Description
	<ul> <li>Approval Pending by CEIR Admin: After the processing is done, the type approval request sent for approval to the CEIR Admin.</li> </ul>
	Approved by CEIR Admin: The CEIR Admin approves the request.
	Rejected by CEIR Admin: The CEIR Admin rejects the request.
	Withdrawn by CEIR Admin: The CEIR Admin can withdraw the type approval request.
	Withdrawn by User: The importer can withdraw the type approval request.
Action	This displays different actions that can be performed on the type approval request.
	<ul> <li>Error          • Error : This is seen when there is an error file generated because of invalid information.</li> <li>Click on it to view the error file.</li> </ul>
	View : This is used to view the type approval request.
	<ul> <li>Edit : This is used to change the type approval request.</li> </ul>
	Delete : This is used to delete the type approval request.
	History     This is used to view the transaction history of the type approval request.

# 2.19 Edit Type Approved Devices

Importers can modify the type approval request details.

To modify type approval request:

4. Click **Edit** ( ) against the entry to be modified.

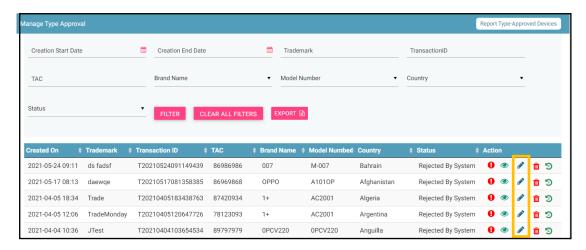


Figure 60: Manage Type-Approved

The **Update Report Type-Approve Devices** page appears.

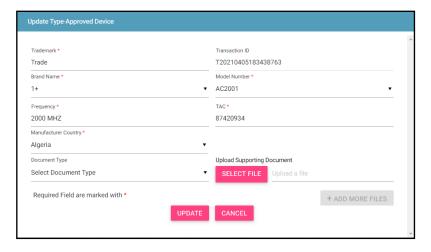


Figure 61: Update Report Type-Approve Devices

- 5. Make the required changes.
- 6. Click **UPDATE**.

# 2.20 Filter Type Approval Requests

Importers can view specific type approval requests after defining specific values in the listed fields. For example, the importer can view a device of a given TAC or a record if its transaction ID is known.

To view specific type approval requests:

**User Manual** 

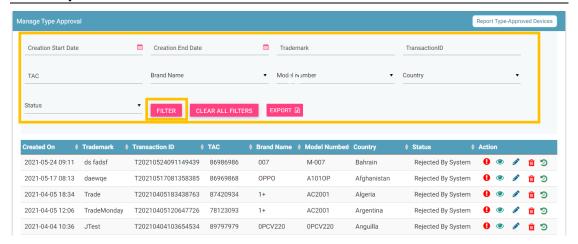
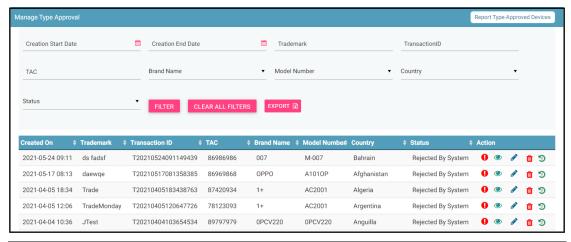


Figure 62: Filter Type Approval Requests

- 3. Enter the required value in one or more of the listed fields:
  - Start Date and End Date: This refers to the period of adding type requests in the system.
  - **Trademark**: The trademark of the product.
  - Transaction ID: Each type approval request is assigned a unique transaction ID.
  - TAC: This is the TAC assigned to the device.
  - Brand Name: Brand name of the device.
  - Model Number: Model number of the device.
  - Country: Country from where device is imported.
  - Status: Status of the type approval request.
- 4. Click FILTER.

The type approval requests that match the specified values are shown in the dashboard.





### Figure 63: Filtered Type Approval Requests

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.

#### Sorting Type Approved Requests 2.21

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.

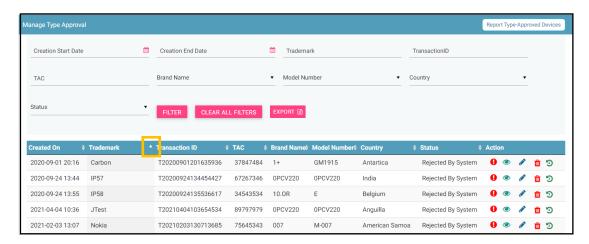


Figure 64: Filtered Type Approval Requests

#### 2.22 **Export Type Approved Devices**

All the uploaded type approval requests can be downloaded in a .csv file. This is done using an export utility.

### To export the type approval requests:

1. Click Export (seen on the top right corner of the Manage Type-Approved page).

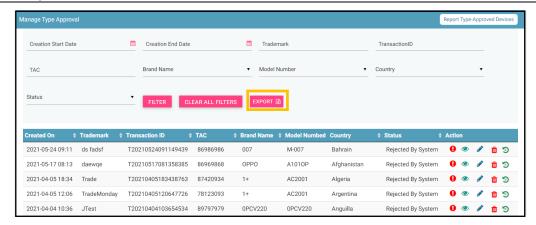


Figure 65: Export Type Approval Requests

The following page appears.

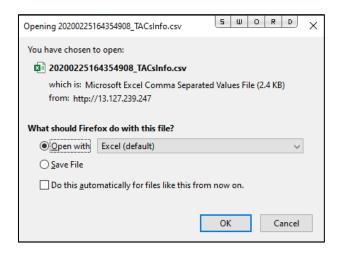


Figure 66: Open or Save Exported File

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

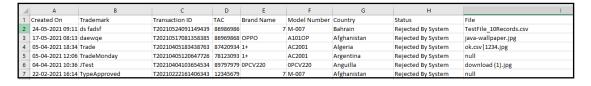


Figure 67: Exported Type Approval Requests

Users can export filtered data as well. To do this, filter the type approval requests and then export the filtered data. Refer to *Filter Type Approval Requests* for information and then export the filtered data.