Central Equipment Identity Register Importer

Importer User Manual v 1.0

User Manual

Document Change History

Version	Change Type	Description	Date
Draft		Submitted for internal review	February 2020



Contents

1	Over	view	1
	1.1	Scope	1
	1.2	Acronyms & Abbreviations	1
	1.3	Conventions	1
2	Impo	orter Operations	2
	2.1	Application Overview	2
	2.2	Logging into the Application	3
	2.3 2.3.1	Application User Interface Dashboard	
	2.4	Manage Consignments	. 17
	2.5	Edit Consignments	. 23
	2.6	Filter Consignments	. 24
	2.7	Export Consignments	. 25
	2.8	Stock Management	. 27
	2.9	Edit Stock	. 31
	2.10	Filter Stock	. 32
	2.11	Export Stock	. 34
	2.12	Grievance Management	. 35
	2.13	Filter Grievances	. 38
	2.14	Export Grievances	. 40
	2.15	Type Approval Management	. 41
	2.16	Edit Type Approved Devices	. 46
	2.17	Filter Type Approved Devices	. 47
	2.18	Export Type Approved Devices	. 49





Figures

Figure 1: CEIR Home Page	3
Figure 2: Importer Registration	4
Figure 3: Verify OTP	6
Figure 4: Enter OTP	6
Figure 5: Login	7
Figure 6: Home Page	8
Figure 7: Forgot Password	8
Figure 8: Set New Password	
Figure 9: Home Page	
Figure 10: Edit Information	
Figure 11: Change Password	
Figure 12: Manage Account	
Figure 13: Home Page	
Figure 14: Consignment	
Figure 15: Stock Management	
Figure 16: Grievance Management	
Figure 17: Manage Type-Approved	
Figure 18: Home Page	
Figure 19: Home Page	
Figure 20: Consignment	
Figure 21: Register Consignment	
Figure 22: Consignment	
Figure 23: Edit Consignment	
Figure 25: Consignment	
Figure 26: ConsignmentFigure 27: Open or Save Exported Consignment File	
Figure 28: Exported Consignments	
Figure 29: Home Page	
Figure 30: Role Type	
Figure 31: Stock Management	
Figure 32: Upload Stock	
Figure 33: Stock Management	
Figure 34: Stock Management	
Figure 35: Edit Stock	
Figure 36: Stock Management	
Figure 37: Stock Management	
Figure 38: Stock Management	34
Figure 39: Open or Save Exported Stock File	
Figure 40: Exported Stock	
Figure 41: Home Page	
Figure 42: Grievance Management	
Figure 43: Report Grievance	
Figure 44: Grievance Management	
Figure 45: Filter Grievances	
Figure 46: Filtered Grievances	
Figure 47: Grievance Management	
Figure 48: Open or Save Exported Grievance File	
Figure 49: Exported Grievances	
Figure 50: Home Page	
Figure 51: Manage Type-Approved	
Figure 52: Type-Approved Devices	
Figure 53: Manage Type-Approved	44



User Manual

Figure 54: Manage Type-Approved	46
Figure 55: Update Report Type-Approve Devices	47
Figure 56: Filter Type Approval Requests	
Figure 57: Filtered Type Approval Requests	
Figure 58: Export Type Approval Requests	49
Figure 59: Open or Save Exported File	49
Figure 60: Exported Type Approval Requests	49

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
ESN	Electronic Serial Number
IMEI	International Mobile Equipment Identity
MEID	Mobile Equipment Identifier
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 administrator 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.

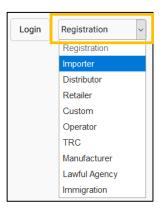
To register:

 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.

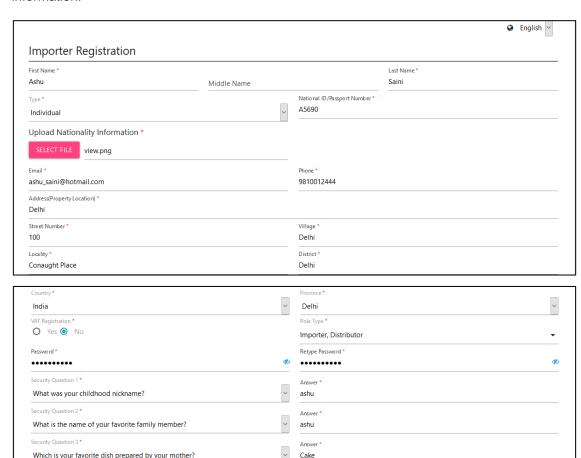


Figure 2: Importer Registration

* I certify that all the above information provided by me is true to the best of my knowledge. I am aware that if any of the above information is found to be

3. *First Name: Enter the first name.

Enter your captcha *

4. Middle Name: Enter the middle name (if any).

incorrect/incomplete, CEIR Admin may take disciplinary action as applicable.

- 5. *Last Name: Enter the last name.
- 6. *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.



- b. *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: 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
 - Village
 - 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.

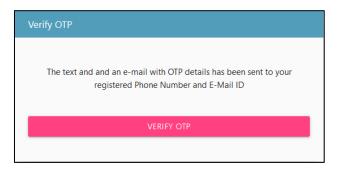


Figure 3: Verify OTP

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

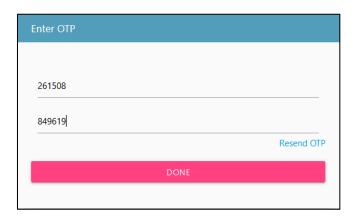


Figure 4: Enter OTP

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 administrator. The approval turnaround time is 2-3 days. After approval from the CEIR administrator, 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.

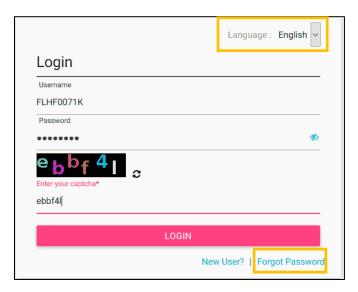
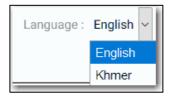


Figure 5: Login

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.

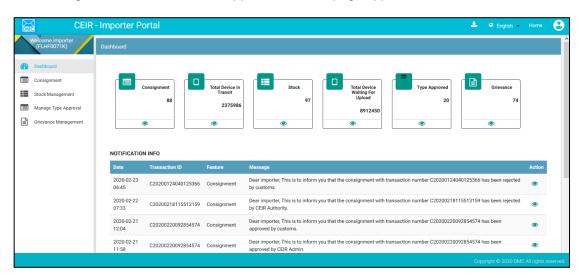


Figure 6: Home Page

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

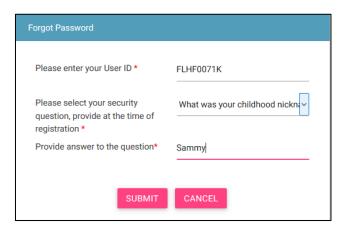


Figure 7: Forgot Password

- 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.

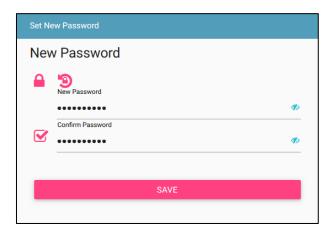


Figure 8: Set New Password

- 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.

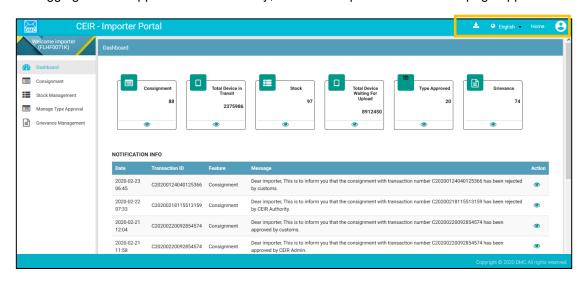


Figure 9: Home Page

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

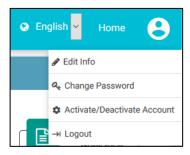
The center of the page is the Dashboard.

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.



- Home: Click on it to go to the DMC Home Portal page.
- (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.

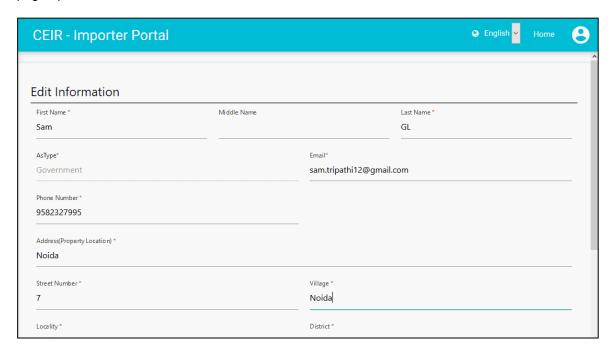


Figure 10: Edit Information

- Make the required changes.
- 2. Click **Submit** to save the changes.
- **Q** (Change Password): Click on it change the login password.

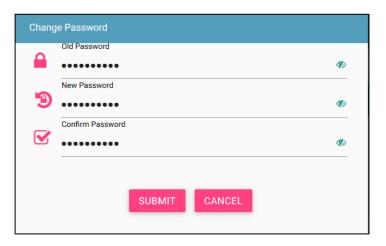


Figure 11: Change Password

 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.

- **CEIR Importer Portal**
 - 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): 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 administrator 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.

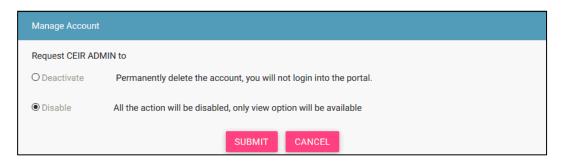


Figure 12: Manage Account

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

2.3.1 Dashboard

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

- Consignments
- Stock
- Type Approved Requests
- Grievances

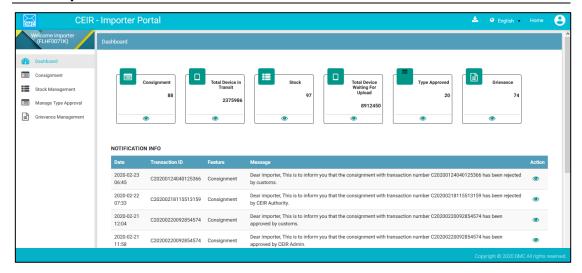
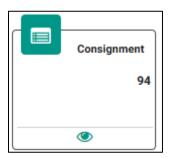


Figure 13: Home Page

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 14: Consignment

Total Devices in Transit

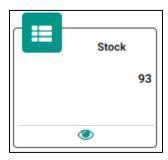
This box displays the total number of devices (IMEIs/MEIDs/ESNs in the consignments) waiting to be cleared by the customs.



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 15: Stock Management

Total Devices Waiting for Upload

The box displays the total number of devices (IMEIs/MEIDs/ESNs 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.

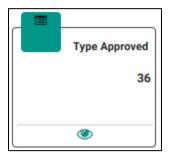


Figure 16: Grievance Management

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 17: Manage Type-Approved

Notification Information

This section displays the ten most recent notifications.



Figure 18: Home Page

Notifications are of two types.

1. 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.



User Manual

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 administrator 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:

- 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 administrator reviews the information for completeness and accuracy.
- 5. If the CEIR administrator rejects it, the information is available to importers for correction and the above flow is repeated.
- 6. After it is approved by the CEIR administrator, 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.

To register consignments in the application:

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

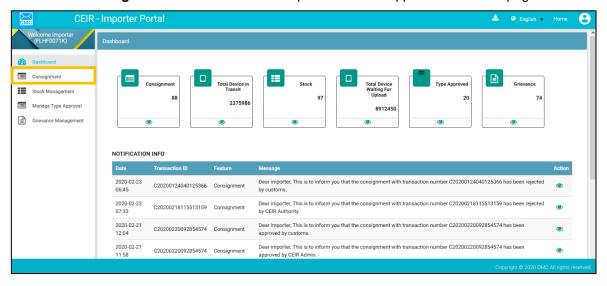


Figure 19: Home Page

The **Consignment** dashboard appears.



Figure 20: Consignment

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

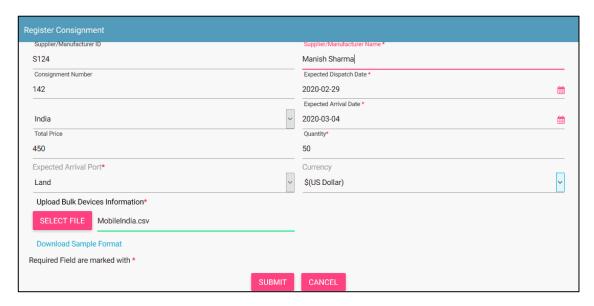
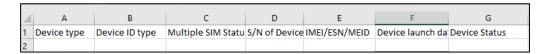


Figure 21: Register Consignment

- 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 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. Quantity: Enter the number of IMEIs/ESNs/MEIDs in the consignment.
- h. **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.
- j. *Expected Arrival Port: Specify whether the consignment is being sent by air, land, or sea.
- k. 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.
- I. Download the file format. Click **Download Sample Format**.



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 or ESN or MEID.
- *Multiple SIM Status: Whether the device supports multiple SIM slots (Y/N).
- *S/N of Device: Device serial number
- *IMEI/ESN/MEID: Value of IMEI or ESN or MEID
- Device launch date: Launch date or manufacturing date of the device (in the format, DDMMYYYY).
- o **Device status**: Whether the device is new or used (New/Used)
- m. Enter the required information in each column for each item.

User Manual

4	А	В	С	D	E	F	G
1	Device type	Device ID	Multiple SIM Status	S/N of Device	IMEI/ESN/MEID	Device launch date	Device Status
2	Mobile Phone/Feature phone	IMEI	Υ	WERDDESS	234567221234561	23122001	New
3	Mobile Phone/Feature phone	IMEI	Υ	WERDDESA	234567221234562	23122002	New
4	Mobile Phone/Feature phone	IMEI	Υ	WERDDESB	234567221234563	23122003	New
5	Mobile Phone/Feature phone	IMEI	Υ	WERDDESC	234567221234564	23122004	New
6	Mobile Phone/Feature phone	IMEI	Υ	WERDDESD	234567221234565	23122005	New
7	Mobile Phone/Feature phone	IMEI	Υ	WERDDESE	234567221234566	23122006	New
8	Smartphone	IMEI	Υ	WERDDESF	234567221234567	23122006	Used
9	Smartphone	IMEI	Υ	WERDDESG	234567221234568	23122006	Used

- n. After entering all the information, save the file.
- o. 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.	
Consignment Status	 The registered consignment goes through different status modes. New: When a consignment is registered, its status is New. Processing: The consignment is processed by the application and validated. 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. Pending Approval from CEIR Authority: After the consignment is validated by the system 	
	internally, the consignment is available for review by the CEIR administrator.	

Column	Description	
	Rejected by CEIR Authority: The CEIR administrator 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.	
	 Pending Clearance from Customs: After the consignment is approved by the CEIR administrator, the consignment is available for clearance by the customs. 	
	 Approved: When the customs clear the consignment, the status changes to Approved. 	
	Rejected by Customs: When the customs do not clear the consignment, the status changes to Rejected . 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 New or Rejected by System .	
	Withdrawn by CEIR: The CEIR administrator can withdraw the consignment.	
Tax Paid Status	Indicates whether tax has been paid or not. The status changes to Tax Paid when the customs clear the consignment.	
Quantity	This is the number of IMEIs or MEIDs or ESNs in the consignment.	
Action	This displays different actions that can be performed on the consignment.	
	Error : This is seen when there is an error file generated because of invalid consignment.	

Column	Description
	 information entered in the application. Click on it to download the error file. Download ♣: This is used to take a dump of the consignment file that is uploaded to the system.
	View This is used to view the consignment.
	Edit : This is used to modify the consignment.
	Delete : This is used to delete the consignment.

2.5 Edit Consignments

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

To modify a consignment:

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



Figure 22: Consignment

The **Edit Consignment** page appears.

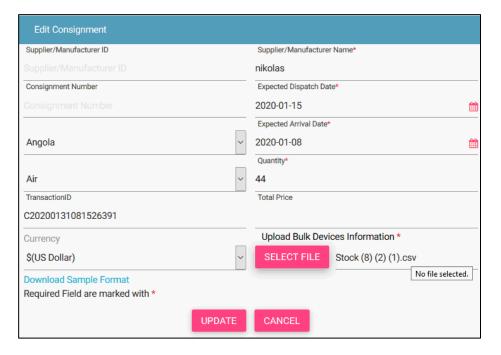


Figure 23: Edit Consignment

- 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 administrator.

To view specific consignments based on filters:



Figure 24: Consignment



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

2. Click FILTER.

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

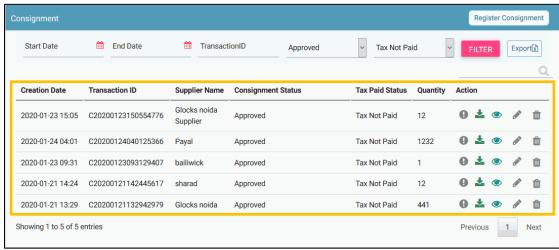


Figure 25: Consignment

2.7 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** (seen on the top right corner of the **Consignment** page).

User Manual

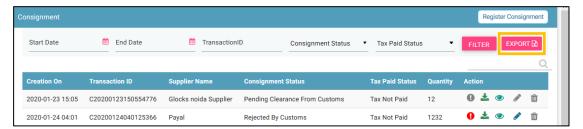


Figure 26: Consignment

The following page appears.

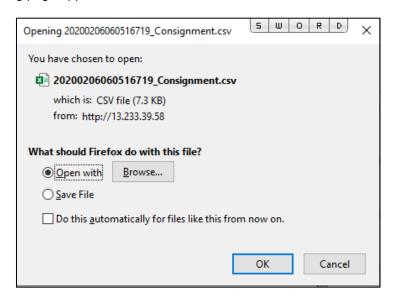


Figure 27: Open or Save Exported Consignment File

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

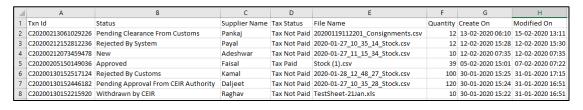


Figure 28: Exported Consignments

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.

2.8 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.

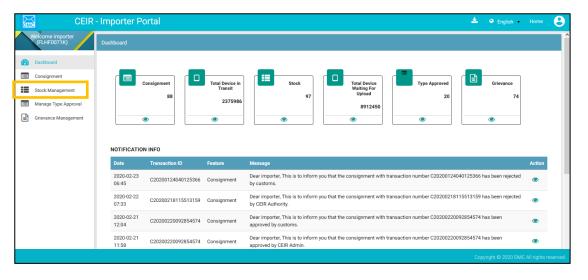


Figure 29: Home Page

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.

User Manual



Figure 30: Role Type

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

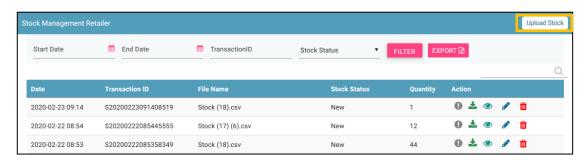


Figure 31: Stock Management

3. Click Upload Stock.

The Upload Stock page appears.

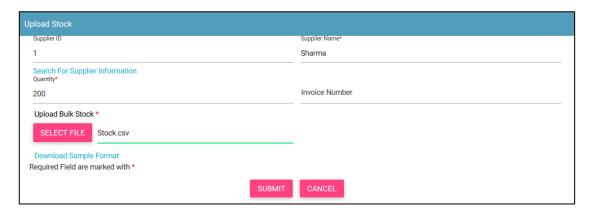
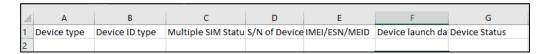


Figure 32: Upload Stock

- 4. Enter the following information:
 - a. Supplier ID: Enter the supplier ID.
 - b. *Supplier Name: Enter the supplier name.
 - c. *Quantity: Enter the total quantity of IMEIs or MEIDs or ESNs.
 - d. Invoice: Enter the invoice number.

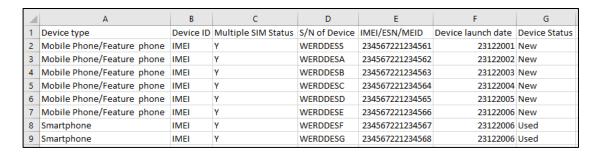


- e. *Upload Bulk Stock: Enter the IMEI/MEID/ESN details in a file. This is a .csv file with defined column names. You need to enter device information in this file. First, download the file format, if required.
- f. Click Download Sample Format.



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) or ESN (Electronic Serial Number) or MEID (/Mobile equipment identifier)
- *Multiple SIM Status: Whether the device supports multiple SIMS (Y/N).
- *S/N of Device: Device serial number
- *IMEI/ESN/MEID: Value of IMEI or ESN or MEID
- Device launch date: Launch date or manufacture date of the device (in the format, DDMMYYYY).
- o Device status: Whether the device is new or used (New/Used)
- g. Enter the required information in each column for each device.



- h. After you enter the device details, save the file.
- i. 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 33: 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. 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 importer can view the file and fix the errors in the consignment. Approval Pending by CEIR Admin: The uploaded stock is available for review by the CEIR administrator. Approved by CEIR Admin: The stock is 	
	approved by the CEIR administrator.	



Column	Description	
	 Rejected by CEIR Admin: The CEIR administrator 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 administrator can withdraw stock. 	
Quantity	This is the number of IMEIs or MEIDs or ESNs in the stock.	
Action	 This displays different actions that can be performed on the stock. 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. 	

2.9 Edit Stock

Importers can modify the uploaded stock.

To edit stock:

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

User Manual

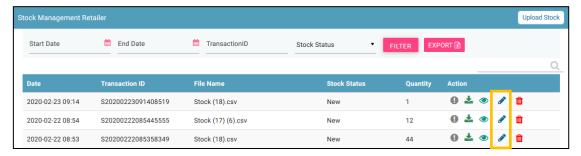


Figure 34: Stock Management

The **Edit Stock** page appears.

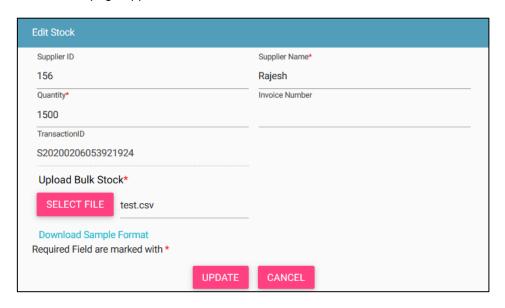


Figure 35: Edit Stock

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

2.10 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 authority.

To view specific stock:



Figure 36: 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.
 - **Stock 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.

2. Click FILTER.

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

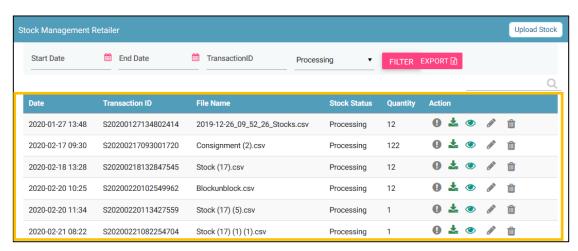


Figure 37: Stock Management



2.11 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 38: Stock Management

The following page appears.

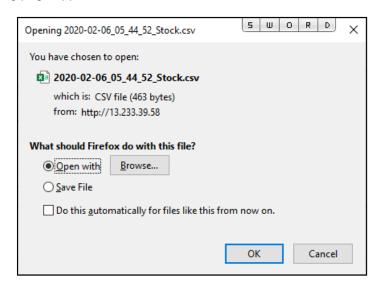


Figure 39: Open or Save Exported Stock File

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

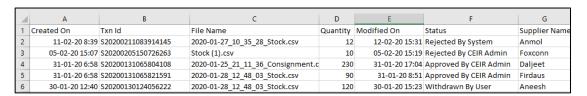


Figure 40: Exported Stock

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.

2.12 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 administrator. The notification appears on the CEIR administrator portal. A mail is also sent to the registered mail of the CEIR administrator.
- 2. The CEIR administrator 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 administrator 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.

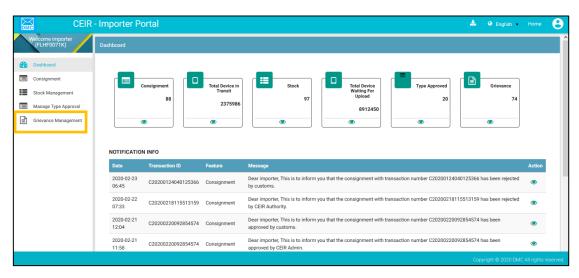


Figure 41: Home Page

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



Figure 42: Grievance Management

The **Report Grievance** page appears.

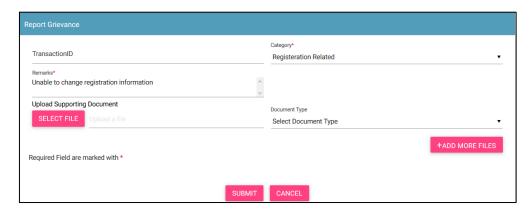


Figure 43: Report Grievance

- 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 administrator 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:

- **CEIR Importer Portal**
 - **Passport**
 - Visa
 - NID (National ID)
 - Photo
 - Other
 - e. Upload Supporting Document: Click Select File to upload the document selected in **Document Type**.
 - 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 44: 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	The uploaded grievance goes through different status modes.



Column	Description
	New: When a grievance is raised.
	Pending with CEIR Authority: When a
	response is awaited from the CEIR administrator.
	Pending with User: When a response is
	awaited from the importer.
	Closed: When the CEIR administrator closes
	the grievance.
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
	administrator or importer. The exchange of
	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.

2.13 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 administrator. Similarly, one can view only those grievances that are closed.

To filter grievances:

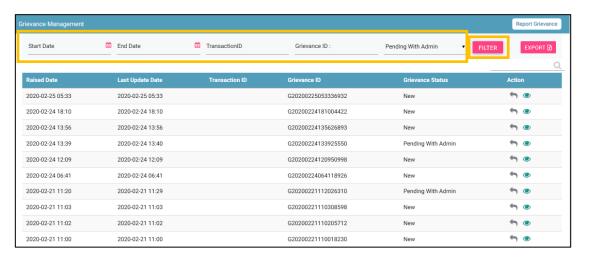


Figure 45: Filter Grievances

- 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
 - o Pending with CEIR Administrator
 - o Pending with User
 - Closed
- 2. Click Filter.

The filtered grievances are shown on the page.

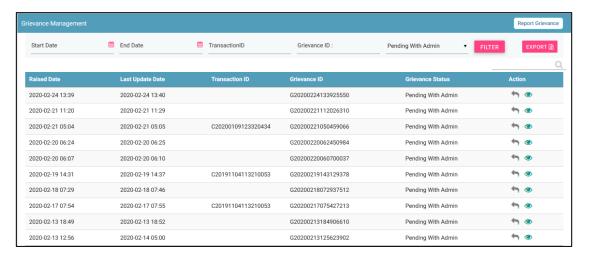


Figure 46: Filtered Grievances

2.14 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 47: Grievance Management

•

The following page appears.

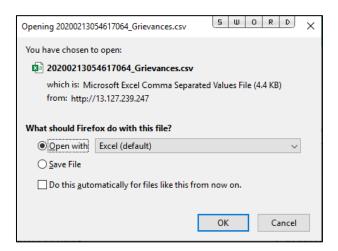


Figure 48: Open or Save Exported Grievance File

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

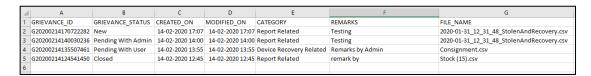


Figure 49: Exported Grievances

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.

2.15 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/MEID.

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 administrator.
- The CEIR administrator 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.

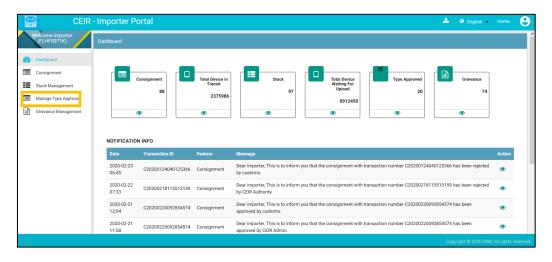


Figure 50: Home Page

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

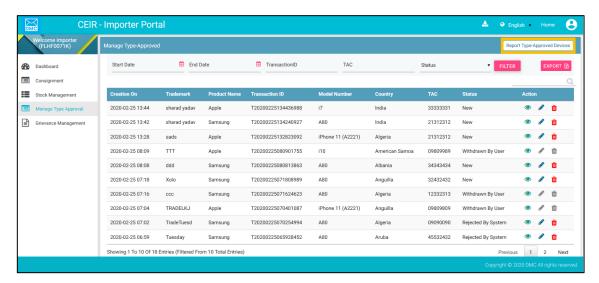


Figure 51: Manage Type-Approved

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

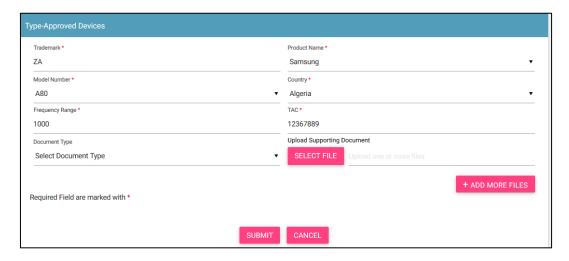


Figure 52: Type-Approved Devices

- 3. Enter the following information:
 - *Trademark: Enter the trademark of the product.
 - *Product Name: Select the product company from the list.
 - *Model Number: Select the model number of the product.
 - *Country: Select the country from where the device is imported.
 - *Frequency Range: Enter the frequency range supported by the device.

- **CEIR Importer Portal**
 - 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.

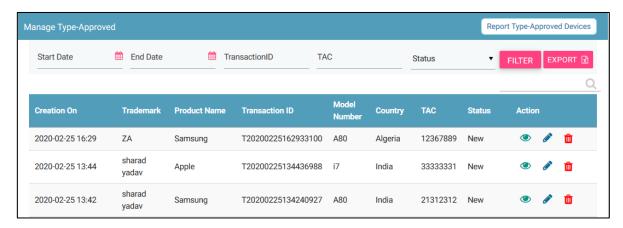


Figure 53: Manage Type-Approved

The following columns are seen on the page.

Column	Description
Creation On	Date of adding type approval request.
Trademark	Trademark name
Product Name	Name of the device



Column	Description
Transaction ID	Transaction ID assigned to the request.
Model Number	Model number of the device.
Country	Country from where the device has been imported.
TAC	Type allocation code of the device.
Status	New: This is the status assigned to the type approval request.
	Processing: The request is processed internally.
	 Rejected by System: The request is rejected by the system if there is an error in the type approval request.
	 Approval Pending by CEIR Authority: After the processing is done, the type approval request sent for approval to the CEIR administrator.
	Approved by CEIR Admin: The CEIR administrator approves the request.
	Rejected by CEIR Admin: The CEIR administrator rejects the request.
	Withdrawn by CEIR Admin: The CEIR administrator 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.
	View
	Edit : This is used to change the type approval request.

User Manual

Column	Description
	Delete : This is used to delete the type
	approval request.

2.16 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.

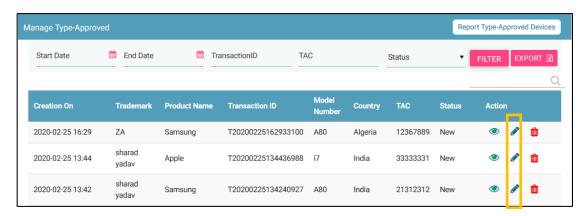


Figure 54: Manage Type-Approved

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

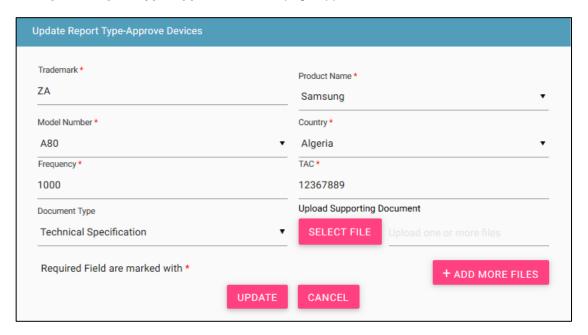


Figure 55: Update Report Type-Approve Devices

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

2.17 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:

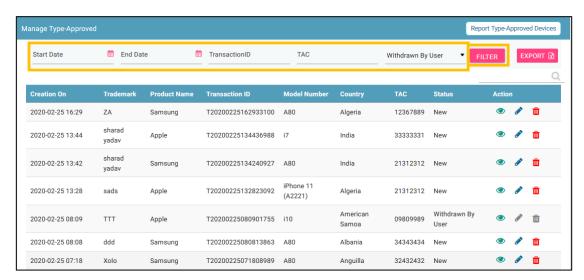


Figure 56: Filter Type Approval Requests

- 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.
 - Transaction ID: Each type approval request is assigned a unique transaction ID.
 - TAC: This is the TAC assigned to the device.
 - Status: Status of the type approval request.
- 4. Click FILTER.

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

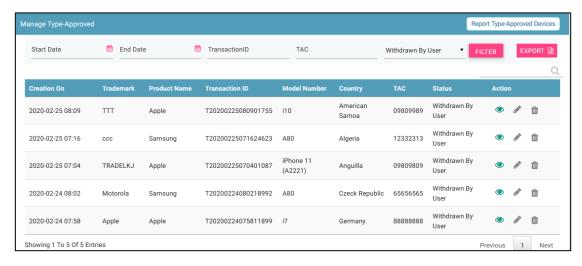


Figure 57: Filtered Type Approval Requests

Export Type Approved Devices 2.18

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).

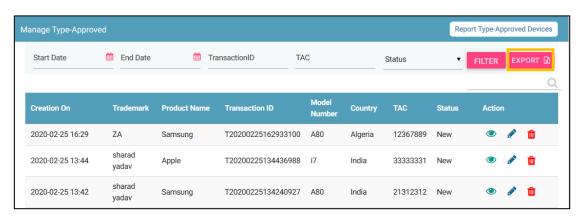


Figure 58: Export Type Approval Requests

The following page appears.

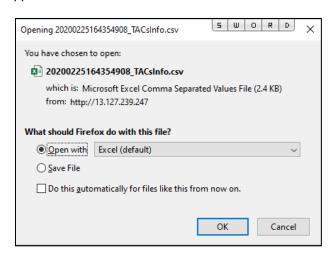


Figure 59: Open or Save Exported File

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

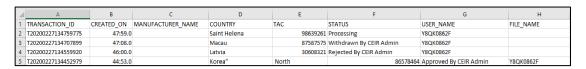


Figure 60: Exported Type Approval Requests



User Manual

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.