# Guidance Document for Refurbishers under Battery Waste Management



Central Pollution Control Board, Delhi

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## 1. Introduction

The Ministry of Environment Forest and Climate Change notified Battery Waste Management (BWM) Rules on 22nd August, 2022 as per which every refurbisher shall have to register with SPCB/PCC through the online EPR portal developed by CPCB.

As per Rules, Refurbishers are required to carry out any activity in accordance with the guidelines prescribed by Central Pollution Control Board. Refurbishers shall furnish quarterly returns in Form 4 regarding the information on quantity of used Battery collected or received from various producers or entities, refurbished quantities, quantity of hazardous and/or other waste including solid waste or plastic waste generated after refurbishment and disposal of such quantity as per extant rules and the quarterly return shall be filed by the end of the month succeeding the end of the quarter.

This document outlines the Standard Operating Procedure of the Online EPR Portal for Refurbishers for compliance with the Battery Waste Management (BWM) Rules, 2022. This Guidance Manual provides guidance on filing of applications by the refurbishers, filing of refurbished battery and sales data, and quarterly returns filing by the Refurbishers.

## 2. Sign-up on the EPR Portal

After accessing the EPR Portal for Battery Waste Management, users can sign-up on the portal using the 'Create Account' option. When the user clicks on it, a pop-up box appears asking the user to select the Applicant Type. On this pop-up, please select the 'Refurbisher' option. The user is directed to the Consent Verification step, where users need to enter the Consent ID provided by their respective state and the name of their State. Once done, the user needs to click on the 'Verify' button to verify their Consent ID.

СРСВ	Central pollution Control Board (Ministry of Environment, Forest and Climate Change)	EPR Portal (Portal for Grant of Re Battery under	for Battery Waste Management gistration to Producer and Recycler/Refurbisher of Battery Waste Management Rules, 2022)	Chester Harry	Ended and the second se
			Consent Application Verification Form Please Enter Your Application Id and Select State Please Enter Application Id ANDAMAN NICOBAR Verify Create Account		

On successful verification of Consent ID, the user is directed to the sign-up form. The Refurbisher sign-up form has the following fields-

Field Name	Input Description / Type		
Application Type			
User Type Of user is pre-filled to Refurbisher, based on selection main the previous step			
GST No. Enter the Goods and Services Tax Number. (Text field, Alphanumeric)			
Company Details			
Name of CompanyOfficial name of the company fetched from GST No.			
Legal Name Legal name of the company fetched from GST No.			
Establishment Year	Select the year in which the company was established. (Dropdown selection or Date Picker)		
Type of Business	Select the business type from the provided list. (Dropdown selection)		

State/UT	Select the state or union territory where the company is registered. (Dropdown selection)		
Registered Address	Enter the registered address of the company. (Text field)		
District	Select the district from the provided list. (Dropdown selection)		
Pin Code	Enter the postal code of the registered address. (Text field, Numeric)		
CIN (Company Identification Number)	Enter the Company Identification Number. (Text field, Alphanumeric)		
PAN	Enter the Permanent Account Number. (Text field, Alphanumeric)		
Authorized Person Details			
Name	Enter the full name of the authorized person. (Text field)		
Designation	Enter the designation or job title of the authorized person. (Text field)		
Mobile	Enter the mobile number of the authorized person. (Text field, Numeric)		
PAN	Enter the PAN of the authorized person. (Text field, Alphanumeric)		
Aadhaar No	Enter the Aadhaar number of the authorized person. (Text field, Numeric)		
Login Details			
Authorized Email Id	Enter the email ID for login purposes. (Text field, Email format)		
Password	Create a password for login. (Text field, Password format)		
Confirm Password	Re-enter the password to confirm. (Text field, Password format)		

Once the user has filled the form with the right validations, they can click on the 'Sign Up' button to complete the sign-up process and access their account.

Note: The authorized email ID and password created during sign-up should be used for future logins to the portal.

User Type*	GST No*	
Refurbisher	GST No	
Company Details		
Name of Company*	Legal Name*	Establishment Year*
Name of Company	Trade Name	Ptease Select Date
Type of Business*	State/UT*	Registered Address*
Select Type of Business	Select State	Registered Address
District *	Pin Code*	Pan * (i)
District * Please Select Any One CIN (0) CIN No	Pin Code* PiN Code	Pan * (i) PAN No
District * Please Select Any One CIN (0) CIN No Authorized Person Details	Pin Code* PIN Code	Pan * (i) PAN No
District * Please Select Any One CIN (0) CIN No Authorized Person Details Name*	Pin Code* PIN Code Designation*	Pan * (i) PAN No Mobile*
District * Please Select Any One CIN (0) CIN No Authorized Person Details Name* Name	Pin Code* PIN Code PIN Code Designation* Designation	Pan * (i) PAN No Mobile* Mobile Number
District * Please Select Any One CIN (0) CIN No Authorized Person Details Name* Name Pan* (0)	Pin Code* PIN Code PIN Code Designation* Designation Aadhaar No	Pan * (i) PAN No Mobile* Mobile Number
District * Please Select Any One CIN (0 CIN No Authorized Person Details Name* Name Pan* (0) PAN	Pin Code* PIN Code PIN Code Designation* Designation Aidhaar No Aadhaar No	Pan * (i) PAN No Mobile* Mobile Number
District * Please Select Any One CIN (0) CIN No Authorized Person Details Name* Name Pan* (0) PAN Login Details	Pin Code PIN Code PIN Code Designation* Designation Aadhaar No Aadhaar No	Par * () PAN No Mobile* Mobile Number
District * Please Select Any One CIN (0) CIN No Authorized Person Details Name* Name Pan* (0) PAN Login Details	Pin Code PIN Code PIN Code Designation* Designation Aadhaar No Aadhaar No	Mobile* Mobile Number
District * Please Select Any One CIN (0) CIN No Authorized Person Details Name* Name Pan* (0) PAN Login Details Authorized Email Id* Exter Authorized Email Id*	Pin Code* PIN Code PIN Code Designation* Designation Aidhaar No Aadhaar No Password@* Password@* Password@*	Pan * (i) PAN No Mobile* Mobile Number Confirm Password* Confirm Password

## 3. Registration Application

A refurbisher can initiate their registration application on the application by using the 'Initiate Application' option on their dashboard. Once a user clicks on this, a multi-step registration application appears.

The form is divided into several sub-sections/or tabs (progressive steps) as listed below-

#### (A) General Information

This subsection has the following fields in its form-

Field Name	Туре	Mandatory	Validation
A. Company Details			
Name of Refurbishing Unit	Fetched from Profile (Name of Company), non-editable	Yes, pre-filled	-
Legal Name	Fetched from Profile (Legal Name), non-editable	Yes, pre-filled	_
GSTIN	Fetched from Profile, non-editable	Yes, pre-filled	-

PAN	Fetched from Profile, non- editable	Yes, pre-filled	-
Establishment Year	Fetched from Profile, non-editable	Yes, pre-filled	-
State/UT	Fetched from Profile, non-editable	Yes, pre-filled	-
District	Fetched from Profile, non-editable	Yes, pre-filled	-
Registered Address	Fetched from Profile, non-editable	Yes, pre-filled	-
PIN Code	Fetched from Profile, non-editable	Yes, pre-filled	-
B. Authorized Person [	Details		
Name	Fetched from Profile, non-editable	Yes, pre-filled	-
Designation	Fetched from Profile, non-editable	Yes, pre-filled	-
Mobile	Fetched from Profile, non-editable	Yes, pre-filled	-
Email	Fetched from Profile, non-editable	Yes, pre-filled	-
PAN of Authorized Person	Fetched from Profile, non-editable	Yes, pre-filled	-

Action buttons on this page-

- Save & Next (bottom-right): Allows users to save the details mentioned in this form and proceed with the next steps of registration. All validations and mandatory fields will be checked in this case
- Back icon (top-left): Allows users to cancel the registration process and go back to the dashboard. Users will be asked to confirm the cancellation action if they confirm they will be directed to the dashboard, if they cancel, then will stay on the existing form.

EPR Portal for Battery Waste Management				A Returbisher		
- Initiate Application Form						
General Information Refurbishing Unit Details Uplo	ad Documents Battery Information Fi	) inal Declaration and Payment				
(A). Company Details						
Name of Refurbishing Unit		GSTIN				
PAN Number		Establishment Year				
State/UT		District				
Registered Address		PIN Code				
(B). Authorized Person Name						
Name		Designation				
Mobile Number		Email				
PAN of Authorized Person						
				Next		

## (B) Refurbishing Unit Details

In this subsection, users will add information related to their refurbishing unit. It has the following fields-

Field Name	Туре	Mandatory	Validation
A. Refurbishing Unit D	Details		
Type of Refurbisher There is also a note mentioned below this field- "Note: For RF 1, RF 2, RF 3, RF 4 and RF 9, a Refurbisher has to sign-up as a Producer and complete their EPR obligations while adhering to the guidelines"	<ul> <li>Multi-select option for-</li> <li>RF 1: Refurbishes and Sells Refurbished Battery under its own brand</li> <li>RF 2: Refurbishes and Sells Refurbished battery in equipment under its own brand</li> <li>RF 3: Refurbishes imported used batteries and sells under its own brand</li> <li>RF 4: Refurbishes imported used batteries and sells Refurbished battery in equipment under its own brand</li> <li>RF 5: Refurbishes and Sells Refurbished Battery to Producers and the Producers</li> </ul>	Yes	

Refurbishing Capacity of the Unit as per CTO (in tonnes per annum)	<ul> <li>sells the refurbished batteries under their brand</li> <li>RF 6: Refurbishes and Sells Refurbished Battery in equipment to Producers and the Producers sells the equipment containing refurbished batteries under their brand</li> <li>RF 7: Refurbishes and Sells Imported Refurbished Battery to Producers and the Producers sells the imported refurbished batteries under their brand</li> <li>RF 8: Refurbishes and Sells Imported Refurbished Battery to Producers sells the imported refurbished batteries under their brand</li> <li>RF 8: Refurbishes and Sells Imported Refurbished Battery in equipment to Producers and the Producers sells the imported refurbished Battery in equipment to Producers sells the equipment to Producers sells the equipment containing imported refurbished batteries under their brand</li> <li>RF 9: Refurbishes and Sells Refurbished Battery to Producers under their brand</li> <li>RF 9: Refurbishes and Sells Refurbished Battery to Producers under their brand</li> <li>RF 9: Refurbishes and Sells Refurbished Battery to Producers under their brand</li> </ul>	Yes	Integers upto 9999
Consent Validity Date (as per Air Act, 1981); Valid Up To	Date selection using calendar	Yes	Past dates are not allowed
Consent Validity Date (as per Water Act, 1974); Valid Up To	Date selection using calendar	Yes	Past dates are not allowed
Validity of Authorization under Rule 6 of Hazardous and Other	Date selection using calendar	Yes	Past dates are not allowed

Wastes (Management and Transboundary Movement) Rules, 2016; Valid Up To				
Certification of Registration with District Industries Centre; Date of IssueDate selection using calendar		No	Only past dates are allowed	
<ul> <li>B. Refurbishing Equipments <ul> <li>Here users have an 'Add Data' button to add equipment details. Initially when there is no data, a 'No data to display' message is shown in the listing table. Once the data is added in the form, and saved, it appears in the data listing table, with following columns-</li> <li>SNo</li> <li>Equipment Name</li> <li>Capacity (in tonnes/day)</li> <li>Action - Edit, Delete</li> <li>Fields of the 'Add Data' form are mentioned below-Users can use the close icon to close the add form pop-up box and return to data</li> </ul> </li> </ul>				
Mention Equipment Name	<ul> <li>Single select dropdown</li> <li>High Voltage Dismantling Machine</li> <li>Laser Cutting Machine</li> <li>Manual Dismantling Machine</li> <li>Cylindrical Testing Machine</li> <li>Prismatic Cell Testing Machine</li> <li>Charge Machine</li> <li>Discharge Machine</li> <li>Others</li> </ul> In case user selects Others, a new field appears - 'Mention Equipment Name' which accepts alphanumeric values	Yes	'Mention Equipment Name' accepts alphanumeric values	
Equipment Capacity (in kWh)	Input Field	Yes	Integers	
C. Geo-tagged Images and Videos				

Upload geo-tagged pictures of the unit's	Upload File option	Yes	PDF, up to 2 MB
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location on the map			
Upload geo-tagged pictures of used battery storage area	Upload File option	Yes	PDF, up to 2 MB
Upload geo-tagged pictures of refurbishing machineries	Upload File option	Yes	PDF, up to 2 MB
Video of refurbishing plant	Input Field	Yes	Valid URL
Latitude Coordinates of Refurbishing Unit	User can either select location on map, or can enter Latitude and Longitude in input fields Integration with Google Map already exist	Yes	Valid latitude and longitude

Every time a user uses the 'Upload Document' option and successfully uploads a file, the entire form data is saved as draft.

Action buttons on this page-

- Save & Next (bottom-right): Allows users to save the details mentioned in this form and proceed with the next steps of registration. All validations and mandatory fields will be checked in this case.
- Save as Draft (left of Save & Next button): Allows users to save the data that they have entered so far as draft. No mandatory fields will be checked in this case. An action successful or error message will be shown, and the user will stay on the same page.
- Back icon (top-left): Allows users to cancel the registration process and go back to the dashboard. Users will be asked to confirm the cancellation action if they confirm they will be directed to the dashboard, if they cancel, then will stay on the existing form.
- Previous Step: Allows users to navigate to the previous step in the registration process.

← Initiate Application Form					
General Information Refurbating Unit Details Upload Documents Battery Information Find Declaration and Payment					
(A). Refurbisher Unit Details					
Type of Refurbisher					
FS S. Refurbishes and Sells Refurbished Battery to Producers and the Producers sells the refurbished batteries under their brand * 🗸					
Consert Validity Date (as per Air, 1581), Valid Up To *					
Validity of Authorization under Rule 6 of Hazardous and Other Wasses Rules, 2016; Valid Up To *		Certification of Registration with District Industries Centre; Date of Issue *			
(B). Refurbishing Equipment			+ Ac	d Data	
5.No : Equipment Name		; Capacity (In Tonnes) :	Action		
(C) Geo-ragged Images and Video					
NOTE* You can uplead only 1 FDF, Upto 2 MB					
Upload get bigged pictures of the unit's location on the map*	•	Upload geo-Gagged pictures of used battery storage area*		٩	
lipitad geo tagged pictores of relutating mathemise					
Latude*		implude*			
Use your Precise location					

Previous Step

#### ave as Draft Save & Next

## (C) Upload Documents

Under this subsection, user needs to upload the following documents-

Field Name	Туре	Mandatory	Validation
Company GST	Upload File option	Yes	Only 1 PDF, upto 2 MB
Company PAN Card	Upload File option	Yes	Only 1 PDF, upto 2 MB
Company CIN	Upload File option	Yes	Only 1 PDF, upto 2 MB
Consent issued under Air and Water Act	Upload File option	Yes	Only 1 PDF, upto 2 MB
Authorization under Hazardous and other Wastes (Management & Transboundary Movement) Rules, 2016	Upload File option	Yes	Only 1 PDF, upto 2 MB
District Industries Center (DIC) registration Certificate	Upload File option	No	Only 1 PDF, upto 2 MB
Process Flow Diagram of the refurbishment process	Upload File option	No	Only 1 PDF, upto 2 MB

Users should be able to see a file preview (or preview of file name) after they have uploaded a file. Users can delete a document uploaded as well, and can also replace the existing uploaded document with a new document by using the upload option again.

Every time a user uses the 'Upload Document' option and successfully uploads a file, the entire form data is saved as draft.

Action buttons on this page-

- Save & Next (bottom-right): Allows users to save the details mentioned in this form and proceed with the next steps of registration. All validations and mandatory fields will be checked in this case.
- Save as Draft (left of Save & Next button): Allows users to save the data that they have entered so far as draft. No mandatory fields will be checked in this case. An action successful or error message will be shown, and the user will stay on the same page.
- Back icon (top-left): Allows users to cancel the registration process and go back to the dashboard. Users will be asked to confirm the cancellation action if they confirm they will be directed to the dashboard, if they cancel, then will stay on the existing form.
- Previous Step: Allows users to navigate to the previous step in the registration process.

PR Forai for Battey Wate Management	Δ (1) Metricolar
← Initiate Application Form	
General Information Refurbahing Unit Details Uptrad Documents Battery Information Final Declaration and Psymeet	
NOTE* You can uplead only 1 PDF, Upto 2 MB	
Uplead Company GST*	Uplicat Company PAN Card*
Upload Company DN*	Uplead Constant issued under air and vester act*
Uplicad Authonization under Recordious and other westes rules. 2015*	Uplead Detroit Industries centre (DIQ) registration certificate
Upload Process flow diagram of the refurbishment process	
Last 3 FI's Annual Returns	
Uplead Previous to previous P1*	Upled Previous FP*
Uplead Correct P*	

Previous Step		Save as Draft Save & Next

#### (D) Battery Information

In this section users will add information about the batteries that they refurbish at their refurbishing unit. This has four sub-section (to be displayed as tabs)-

- Battery Details
- Procurement Data
- Refurbishment Data
- Sales Data

These tabs are to be sequentially filled by the user. That is, a user can navigate to the next tab only when some information in the previous tab is provided.

Field Name	Туре	Mandatory	Validation	
<ul> <li>A. Battery Details Here the user mentions the type and kind of used batteries that they refurbish at their refurbishing plant. Initially when there is no data, a 'No data to display' message is shown in the listing table. Users can click on the 'Add Data' button to add new sales data. Once the data is added in the form, and saved, it appears in the data listing table, with following columns-</li> <li>SNo</li> <li>Type of Battery being Refurbished</li> <li>Kind of Battery</li> <li>HSN Code</li> <li>Technology Used</li> <li>Action - edit, delete</li> <li>Users can add multiple data using the 'Add Data' button, and all of it appears in the</li> </ul>				
listing table. Whe appears-	n user clicks on 'Add Data'	a pop-up form	with following field	
Type of Battery being Refurbished	<ul> <li>Single select dropdown, from the following list-</li> <li>Portable Battery used in consumer electronics which are rechargeable</li> <li>Portable Battery except used in consumer electronics which are rechargeable</li> <li>Automotive Battery</li> <li>Industrial Battery</li> <li>Electric Vehicles (EV) Battery for E-rickshaw (three wheelers)</li> <li>Electric Vehicles (EV) Battery of two wheelers</li> <li>Electric Vehicles (EV) Battery comprising of four wheelers</li> <li>Other - Industrial/Automotive, Mix of 2/3/4-wheeler EVs, etc.</li> </ul>	Yes		

Kind of Battery	Single select dropdown, from the following list- Lead Acid Li-ion Nickel Cadmium Zinc based Other When user selects "Other" a new mandatory input field appears titled "Mention Other Kind of Battery" accepting alphanumeric When User selects Li-ion, a single-select dropdown with following options appear- Nickel Cobalt Aluminium (NCA) Lithium Manganese Oxide (LMO) Nickel Manganese Cobalt (NMC) Lithium Cobalt Oxide (LCO)	Yes	Alphanumeric for "Mention Other Kind of Battery" conditional input field
	<ul><li>(LCO)</li><li>Lithium Iron Phosphate (LFP)</li></ul>		
HSN Code	Input Field	Yes	Alphanumeric
Technology Used	Input Field	Yes	Alphanumeric

<ul> <li>B. Procurement Data Here the user mentions their used battery procurement details. Initially when there is no data, a 'No data to display' message is shown in the listing table. Users can click on the 'Add Data' button to add new sales data. Once the data is added in the form, and saved, it appears in the data listing table, with following columns-</li> <li>SNo</li> <li>FY of Procurement</li> <li>Quarter of Procurement</li> <li>Type of Battery</li> <li>Kind of Battery</li> <li>Source of Procurement</li> <li>HSN Code</li> <li>Quantity Procured (in tonnes)</li> <li>Action - edit, delete</li> <li>Users can add multiple data using the 'Add Data' button, and all of it appears in the listing table. When user clicks on 'Add Data' a pop-up form with following field appears-</li> </ul>				
FY of Used Battery Procurement	Single select dropdown. Options for past FYs starting with 2020-21 in the following format- • 2020-21 • 2021-22 • 2022-23 • 2023-24 (FY options starting from establishment year)	Yes	_	
Quarter of Used Battery Procurement	Single-select dropdown, with following four options listed- • Apr-Jun • Jul-Sep • Oct-Dec • Jan-Mar	Yes	_	
Type of Battery	Single select dropdown, based on options selected in Battery Information form	Yes	_	

Kind of Battery	Single select dropdown, based on options selected in Battery Information form	Yes	_
	If Li-ion appears as an option and user selects this, a single-select dropdown with following options appear (these options are also based on options elected in Battery Information form)- • Nickel Cobalt Aluminium (NCA) • Lithium Manganese Oxide (LMO) • Nickel Manganese Cobalt (NMC) • Lithium Cobalt Oxide (LCO) • Lithium Iron Phosphate (LFP)		

Source of Procurement	Single select dropdown, listing- • Registered Producers • Imported • Others (Collection Center, Dealers, etc.) If user selects Registered Producers, then a new mandatory field 'Select Registered Producer' will appear with single-select dropdown with search box, showing list of registered Producers (Name & GSTIN); this list of producers is segregated state-wise, alphabetically If the user selects Imported, then a new mandatory field 'Upload Invoice' appears, where user will have to upload a PDF invoice upto 2MB If user selects 'Others (Collection Center, Dealers, etc.)', then two new mandatory input field appears • 'Mention Source Name' accepting alphanumerics • 'GSTIN' accepting alphanumerics	Yes	Alphanumeric for input field "Mention Source Name"
HSN Code	Input Field	Yes	Alphanumeric
Quantity Procured (in tonnes)	Input Field	Yes	Whole Numbers
Fit for Refurbishment (in tonnes)	Input Field	Yes	Whole Numbers. Sum of these two
Waste Quantity Sent to Recycler (in tonnes)	Input Field	Yes	greater than data entered in Quantity Procured (in tonnes) field

#### A. Refurbishment Data

Here the user mentions their used battery procurement details. Initially when there is no data, a 'No data to display' message is shown in the listing table. Users can click on the 'Add Data' button to add new sales data. Once the data is added in the form, and saved, it appears in the data listing table, with following columns-

- SNo
- FY of Refurbishment
- Quarter of Refurbishment
- Type of Battery
- Kind of Battery
- Quantity Refurbished (in tonnes)
- Action edit, delete

Users can add multiple data using the 'Add Data' button, and all of it appears in the listing table. When user clicks on 'Add Data' a pop-up form with following field appears-

FY of Used Battery Refurbishment	Single select dropdown. Options for past FYs starting with 2020-21 in the following format- • 2020-21 • 2021-22 • 2022-23 • 2023-24 (FY options starting from establishment year)	Yes	_
Quarter of Used Battery Refurbishment	Single-select dropdown, with following four options listed- • Apr-Jun • Jul-Sep • Oct-Dec • Jan-Mar	Yes	_
Type of Battery	Single select dropdown, based on options selected in Procurement Data form	Yes	-

Kind of Battery	Single select dropdown, based on options selected in Procurement Data form If Li-ion appears as an option and user selects this, a single-select dropdown with following options appear (these options are also based on options elected in Procurement section)- • Nickel Cobalt Aluminium (NCA) • Lithium Manganese Oxide (LMO) • Nickel Manganese Cobalt (NMC) • Lithium Cobalt Oxide	Yes	_
	(LCO) • Lithium Iron Phosphate (LFP)		
Source	Single select dropdown, based on options selected in Procurement Data form	Yes	_
Note for 1. Available Procured Quantity (in tonnes) 2. Remaining Refurbishing Capacity	Based on Type of Battery, Kind of Battery and Source selected, a message mentioning available procured quantity as per procurement data mentioned in the previous section	Yes, an information text	Based on available procurement quantity of a Type of Battery, Kind of Battery and Source
	Based on Remaining Refurbishing Capacity, a message is shown to highlight the Remaining Refurbishing Capacity		

Quantity picked-up for Refurbishment (in tonnes)	Input Field	Yes	<pre>Whole Number ≤ Available Fit for Refurbishment (Fit for Refurbishment Number in Procurement Form); and Remaining Refurbishing Capacity of Unit.</pre> Where, Remaining Refurbishing Capacity of Unit = Total Refurbishing Capacity of Unit - Used Refurbishing Capacity of Unit Here, Total Capacity of Unit = [Refurbishing Unit = [Refurbishing Capacity of the Unit as per CTO (in tonnes per annum)]/4 And, Used Refurbishing data added by user Total quantity refurbished in a quarter cannot exceed the Total Refurbishing Capacity of Unit
Quantity Refurbished (in tonnes)	Input Field	Yes	Whole numbers. Sum of these two
Quantity of Waste Generated during Refurbishment (in tonnes)	Input Field	Yes	input values cannot be greater than Quantity picked-up for Refurbishment (in tonnes)

#### B. Sales Data

Here the user mentions their used battery procurement details. Initially when there is no data, a 'No data to display' message is shown in the listing table. Users can click on the 'Add Data' button to add new sales data. Once the data is added in the form, and saved, it appears in the data listing table, with following columns-

- SNo
- FY of Sales
- Quarter of Sales
- Type of Battery
- Kind of Battery
- Name of Buyer
- Date of Sale
- Quantity Sold (in tonnes)
- Invoice
- Action view, edit, delete

Users can add multiple data using the 'Add Data' button, and all of it appears in the listing table. When user clicks on 'Add Data' a pop-up form with following field appears-

Field Name	Туре	Mandatory	Validation
FY of Refurbished Battery Sale	Single select dropdown. Options for past FYs starting with 2020-21 in the following format- • 2020-21 • 2021-22 • 2022-23 • 2023-24 (FY options starting from establishment year)	Yes	_
Quarter of Refurbished Battery Sale	Single-select dropdown, with following four options listed- • Apr-Jun • Jul-Sep • Oct-Dec • Jan-Mar	Yes	_
Type of Battery	Single select dropdown, based on options selected in Refurbishment Data Information form	Yes	_

Kind of Battery	Single select dropdown, based on options selected in Refurbishment Data Information form	Yes	_
	If Li-ion appears as an option and user selects this, a single-select dropdown with following options appear (these options are also based on options elected in Refurbishment section)- • Nickel Cobalt Aluminium (NCA) • Lithium Manganese Oxide (LMO) • Nickel Manganese Cobalt (NMC) • Lithium Cobalt Oxide (LCO) • Lithium Iron Phosphate (LFP)		
Source	Single select dropdown, based on options selected in Procurement Data form	Yes	-
Name of Buyer	Single-select dropdown with search box, showing list of registered Producers (Name & GSTIN); this list of producers is segregated state-wise, alphabetically	Yes	_
Date of Sale	Calendar, dates of only current quarter of FY selected	Yes	Only accept current quarter dates
Note for Available Refurbished Quantity (in tonnes)	Based on Type of Battery, Kind of Battery and Source selected, a message mentioning available refurbished quantity as per refurbishment data mentioned in the previous section	Yes, an information text	Based on available refurbishment quantity of a Type of Battery, Kind of Battery and Source

Quantity Sold (in tonnes)	Input Field	Yes	<pre>Whole Number ≤ Available Quantity Refurbished (Quantity Refurbished in refurbishment form). Total quantity sold in a quarter cannot exceed the Total Refurbished Battery.</pre>
Invoice Number	Input Field	Yes	Alphanumeric
Upload Invoice	Upload File option	Yes	Only 1 PDF, upto 2 MB

Action buttons on this entire page-

- Save & Next (bottom-right): Allows users to save the details mentioned in this form and proceed with the next steps of registration. All validations and mandatory fields will be checked in this case.
- Save as Draft (left of Save & Next button): Allows users to save the data that they have entered so far as draft. No mandatory fields will be checked in this case. An action successful or error message will be shown, and the user will stay on the same page.
- Back icon (top-left): Allows users to cancel the registration process and go back to the dashboard. Users will be asked to confirm the cancellation action if they confirm they will be directed to the dashboard, if they cancel, then will stay on the existing form.
- Previous Step: Allows users to navigate to the previous step in the registration process.

ERB Rende for Executive Waster Management		Q T tester Refutioner
← Initiate Application Form		
General Information Refutability Unit Details Uplead Documents Battery Information Final Declaration and Payment		
▼ (A) Berney Details		+ Add Data
S. No : Type of Battery being Refurbished	: Kind of Battery	: Technology Used : Action :
	To deta admet	
(B) Procurement Data		+ Add Data
(C) Refurbitivents Data		+ Add Data
<ul> <li>(D) Sales Data</li> </ul>		+ Add Data

Save &

Previous Step

#### (E) Final Declaration and Payment

After the user has successfully completed all the subsections in the Registration Form, they can proceed to the Final Declaration page and make payment to submit their application.

On this page, following information will be displayed (in cards)-

- Capacity of Refurbishing Unit (in tonnes)
- Total Batteries Procured (in tonnes) based on Kind of Battery (Kind of Battery Wise)
- Total Batteries Refurbished (in tonnes) based on Kind of Battery (Kind of Battery Wise)
- Total Batteries Sold (in tonnes) based on Kind of Battery (Kind of Battery Wise)

Here, Total Batteries Sold (in tonnes) cannot be greater than Total Batteries Refurbished (in tonnes); similarly Total Batteries Refurbished (in tonnes) cannot be greater than both Total Batteries Procured (in tonnes), and Capacity of Refurbishing Unit (in tonnes). The 'Initiate Payment' button will not be activated until these two conditions are met. If these conditions are not met, users will be shown an informational note - "Please verify and correct the data provided in the Battery Information section"

Below this information, there is also a declaration Text which reads - "I *<User-Name>* on behalf of *<Company-Name>* hereby declare that the information furnished is true, complete and correct to the best of my knowledge and belief. I understand that in the event of my information being found false or incorrect at any stage, my registration shall be liable to be canceled without notice or any compensation in lieu thereof." Once the user has clicked on the check-box against the declaration (mandatory), the user will be shown to initiate payment as per their Refurbishing Capacity (tonnes per annum).

- Less than 1000 tonnes per annum: Application Fee is INR 10,000
- 1000 tonnes per annum to 5000 tonnes per annum: Application Fee is INR 20,000
- More than 5000 tonnes per annum: Application Fee is INR 40,000

Information of Refurbishing Capacity will be fetched from the information provided in 'Refurbishing Unit Details' section. Users can click on 'Initiate Payment' to proceed with the payment, which will redirect to an integrated payment gateway for payment.

There is a note mentioning -

"1. Fee mentioned is exclusive of any GST charges and Convenience fees.

2. In case of payment failures, kindly wait for 24 hours before attempting for repayment."

Action buttons on this page-

- Initiate: This allows users to finally submit the application after making relevant changes and proceed to payment. All necessary validations and mandatory fields will be checked in this case.
- Save as Draft (left of Submit): Allows users to save the data that they have entered so far as draft. No mandatory fields will be checked in this case. An action successful or error message will be shown, and the user will stay on the same page.
- Back icon (top-left): Allows users to cancel the registration process and go back to the dashboard. Users will be asked to confirm the cancellation action if they confirm they will be directed to the dashboard, if they cancel, then will stay on the existing form.
- Previous Step: Allows users to navigate to the previous step in the registration process

EPR Portal for Battery Waste Management				A T Ref	ter -
Initiate Application Form     General Information Refurbishing Unit Details     Upload Docum	nents Battery Information Final Declaration and Payr	nent			
Capacity of Refurbishing Unik (in tonnes)	otal Batteries Procured (in tonnes) based on Kind Battery	Total Batteries Refurbished (in tonnes) based on Kind of Battery		Total Batteries Sold (in tonnes), based on Key Battery Metals	
D	Lead Add 0 Loblum Ion Dine Based 0 Mosel - Cadmum 0 Dithers - Notel Metal Hydrode (NMRH) 0	Lead Acid Lithum Ion Zine Based Nickel - Cadonium Others - Nickel Meal Hydride (NMMH)	0 0 0	Lead Acid Lahum Ion Zinc Based Nolai - Cudmium Others - Nolai Metal Hydride (NMI-I)	0
Declaration: I tester on behalf of hereby declare shall be liable to be canceled without notice or any compensation in lieu t	that the information furnished is true, complete and correct to the hereof."	e best of my knowledge and belief. I understand that in the	event of my inf	formation being found false or incorrect at any stage, my regis	tration
Amount to be Paid				INR	
NOTE: Fee mentioned is exclusive of any GST charges and Convenience fees. In case of payment failures, kindly wait for 24 hours before astempting for a Less than 1000 somes per annum: Application Fee is INR 10,000 1000 somes per annum: Application Fee is INR 10,000 More that 5000 somes per annum: Application Fee is INR 10,000	repayment. 20,000				
Previous Step				Save as Draft Initiate Pa	ayment

Once the user has submitted the modified registration application, it is now sent to SPCB for further processing and approval. A successful banner will be shown, and the user can return to the dashboard using the 'Go to Dashboard' button on this successful banner screen. Once an application is submitted, the user cannot edit the application until a query is raised from the approving authority.

After successful submission of registration applications, users can now access other sections of the portal, except "Quarterly Returns". "Quarterly Returns" section will only be accessible after the respective approving authority has approved the registration application of the Refurbisher.

After approval, the registration number remains the same, and the modified information is updated in the user's registration application view mode.

## 4. Procurement Data

Refurbishers can access the Procurement Data section from the left side panel. This section allows users to add, view and manage their used battery procurement data. This page has the following informational cards-

- Quantity Procured in Current Quarter (in tonnes)
   \*\*Show current FY and Quarter on cards
  - \*\*Show current FY and Quarte
  - Lead Acid
  - Li-ion
  - Nickel Cadmium
  - Zinc based
  - Other
- Procurement Carryover from Previous Quarter (in tonnes)
   \*\*Show current FY and Quarter on cards
  - Lead Acid
  - Li-ion
  - Nickel Cadmium
  - Zinc based
  - Other

Any opening balance from the registration form will be added to these two cards. The cards will also list the current FY and Quarter on them, and this data will always be only for the current quarter.

Data provided by the user in the registration form will also be listed here, for the respective quarter and FY, and this data cannot be edited or deleted if the 30 days window after the quarter has passed or quarterly return has been filed, whichever is earlier. Only new data entered in this section will have the edit and delete option. Procurement data is listed here in tabular format with following columns-

- SNo
- FY of Procurement
- Quarter of Procurement
- Type of Battery
- Kind of Battery
- Source of Used Battery
- Source of Procurement
- HSN Code
- Quantity Procured (in tonnes)
- Fit for Refurbishment (in tonnes)
- Waste Quantity sent to Recycler (in tonnes)
- Date of Procurement
- Invoice Number
- Actions edit and delete

(Edit and delete button against a listing is disabled after 30 days of respective quarter end or quarterly return for that quarter is filed, whichever is earlier)

**Filters** available in this section: Financial Year (selected by default), Quarter, Type of Battery, Kind of Battery

#### Sorting available in this section: column wise

Users can add new data using the 'Add Data' button, which opens a form allowing users to add procurement information. Data added using the form will be saved in the data listings table. Users can use the 'Add Data' button to add multiple entries. The fields of the form are as follows-

Field Name	Туре	Mandatory	Validation
FY of Used Battery Procurement	Prefilled = Current FY	Yes, pre-filled	-
Quarter of Used Battery Procurement	Prefilled = Current Quarter, in the following format- • Apr-Jun • Jul-Sep • Oct-Dec • Jan-Mar	Yes, pre-filled	_
Type of Battery	Single select dropdown, based on options selected in battery information	Yes	_
Kind of Battery	Single select dropdown, based on options selected in battery information If Li-ion appears as an option and user selects this, a multi-select dropdown with following options appear (these options are also based on options elected in Procurement section)- • Nickel Cobalt Aluminium (NCA) • Lithium Manganese Oxide (LMO) • Nickel Manganese Cobalt (NMC) • Lithium Cobalt Oxide (LCO) • Lithium Iron Phosphate (LFP)	Yes	

Source of Procurement	Single select dropdown, listing- • Registered Producers • Imported • Others (Collection Center, Dealers, etc.)	Yes	Alphanumeric for input field for both new fields after selecting 'Other'.
	Producers, then a new mandatory field 'Select Registered Producer' will appear with single-select dropdown with search box, showing list of registered Producers (Name & GSTIN); this list of producers is segregated state-wise, alphabetically		
	If the user selects Imported, then a new mandatory field 'Upload Invoice' appears, where user will have to upload a PDF invoice upto 2MB		
	If user selects 'Others (Collection Center, Dealers, etc.)', then two new mandatory input field appears • 'Mention Source Name' accepting alphanumerics • 'GSTIN' accepting alphanumerics		
HSN Code	Input Field	Yes	Alphanumeric
Quantity Procured (in tonnes)	Input Field	Yes	Whole Numbers
Fit for Refurbishment (in tonnes)	Input Field	Yes	Whole Numbers. Sum of these two fields cannot be greater than data entered in Quantity Procured (in

Waste Quantity Sent to Recycler (in tonnes)	Input Field	Yes	tonnes) field
Date of Procurement	Calendar, dates of only current quarter of FY selected	Yes	Only accept current quarter dates
Upload Procurement Invoice	Upload File option	Yes	Only 1 PDF, upto 2 MB
Invoice Number	Input Field	Yes	-

The form has a note mentioned at the very top-

"Note: Refurbishers have to fill this form for each procurement invoice separately

Users can use the close icon to close the form and return to data listing. An action confirmation pop-up box appears when the user clicks on close. Using the edit and delete action buttons in the listings table, users can edit the data and delete a data entry row, respectively. However, the edit button is not available for data listed after Quarterly Return for that data has been filed at the end of quarter or after 30 days of quarter end, whichever is earlier.

EPR Port. Battery V	al for Vaste Management		Procurement Data			CR checkinbox Refu	arbisher 👻
Procuremen	nt Data		FY of Used Battery Procurament" 2024-2025				
Quantity Procur (2024-25, C	red in Current Quarter (in tonnes OCt-Dec)	i): 0	Qualitative database of proceedings of the second s	Quarter (in tonnes): <b>950</b>			
Lead Acid: 0 Lithium lon: 0			Kind of Bastery <sup>®</sup> Choose Kind of Battery	]			
Nickel - Cadmum Others - Nickel M	n: 0 Aetail Hydride (NiMH): 0		Source* Select None				
NOTE* Please be av	ware that the Edit and Delete buttons (	next to a particular listing will be disabled ei	HSN Code*				
			Quantity (in tonnes)* Fit for Refurbishment (in tonnes)*		Search State Search	+ Procurem	ent Data
S.No	FY of Procurement	Quarter of Procurement Ty	Waste Quantity sent to Recycler (in tonnes)*	innes)	tonnes)	Refurbisher (in tonnes)	sou Sou
1	2024-2025	Aprijun Ek	Date of Procurement*	00	900	50	Regi
2	2018-2019	jan-Mar Au	NOTE* Upload a PDF invoice upto 2MB		50	10	Imp
3	2017-2018	Aprijun us vit	Invoice Number*	10	50	10	Regi
Total 3 isems <	1 > 10/page		Close Submit				

# 5. Refurbishment Data

Refurbishers can access the Refurbishment Data section from the left side panel. This section allows users to add, view and manage their used battery refurbishment data. This page has the following informational cards-

- Quantity Refurbished in Current Quarter (in tonnes)
  - \*\*Show current FY and Quarter on cards
  - Lead Acid
  - Li-ion
  - Nickel Cadmium
  - Zinc based
  - Other
- Refurbishment Carryover from Previous Quarter (in tonnes)
   \*\*Show current FY and Quarter on cards
  - Lead Acid
  - Li-ion
  - Nickel Cadmium
  - Zinc based
  - Other
- Refurbishment Capacity of the Unit (in tonnes)
  - \*\*Show current FY and Quarter on cards
  - Total Capacity [= Refurbishing Capacity of the Unit as per CTO (in tonnes per annum)/4]
  - Used Capacity [= refurbishing data added by user for the current quarter]
  - Available Capacity [= Total Procured Battery Used Refurbishing Capacity of Unit]

Any opening balance from the registration form will be added to these two cards. The cards will also list the current FY and Quarter on them, and this data will always be only for the current quarter.

Refurbishment Data provided by the user in the registration form will also be listed here, for the respective quarter and FY, and this data will be non-editable. Only new data entered in this section will have the edit option. Refurbishment data is listed here in tabular format with following columns-

- SNo
- FY of Refurbishment
- Quarter of Refurbishment
- Type of Battery
- Kind of Battery
- Quantity picked-up for Refurbishment (in tonnes)
- Quantity Refurbished (in tonnes)
- Quantity of Waste Generated (in tonnes)
- Action edit and delete

(Edit and delete button against a listing is disabled after 30 days of respective quarter end or quarterly return for that quarter is filed, whichever is earlier)

**Filters** available in this section: Financial Year (selected by default), Quarter, Type of Battery, Kind of Battery

Sorting available in this section: column wise

Users can add new data using the 'Add Data' button, which opens a form allowing users to add refurbishment information. Data added using the form will be saved in the data listings table. Users can use the 'Add Data' button to add multiple entries. The fields of the form are as follows-

Field Name	Туре	Mandatory	Validation
FY of Used Battery Refurbishment	Prefilled = Current FY	Yes, pre-filled	-
Quarter of Used Battery Refurbishment	Prefilled = Current Quarter, in the following format- • Apr-Jun • Jul-Sep • Oct-Dec • Jan-Mar	Yes, pre-filled	_
Type of Battery	Single select dropdown, based on options selected in procurement section	Yes	-
Kind of Battery	Single select dropdown, based on options selected in procurement section If Li-ion appears as an option and user selects this, a multi-select dropdown with following options appear (these options are also based on options elected in Procurement section)- • Nickel Cobalt Aluminium (NCA) • Lithium Manganese Oxide (LMO) • Nickel Manganese Cobalt (NMC) • Lithium Cobalt Oxide (LCO) • Lithium Iron Phosphate (LFP)	Yes	
Source	Single select dropdown, based on options selected in Procurement Data form	Yes	-
Note for 1. Available Procured Quantity (in tonnes) 2. Remaining Refurbishing Capacity	Based on Type of Battery, Kind of Battery and Source selected, a message mentioning available procured quantity as per	Yes, an information text	Based on available procurement quantity of a Type of Battery, Kind of

	procurement data mentioned in the previous section Based on Remaining Refurbishing Capacity, a message is shown to highlight the Remaining Refurbishing Capacity		Battery and Source
Quantity picked-up for Refurbishment (in tonnes)	Input Field	Yes	Whole Number ≤ Remaining Refurbishing Capacity of Unit. Where, Remaining Refurbishing Capacity of Unit = Total Refurbishing Capacity of Unit - Used Refurbishing Capacity of Unit Here, Total Capacity of Unit = [Refurbishing Unit = [Refurbishing Capacity of the Unit as per CTO (in tonnes per annum)]/4 And, Used Refurbishing Capacity of Unit = refurbishing data added by user Total quantity refurbished in a quarter cannot exceed the Total Refurbishing Capacity of Unit

Quantity Refurbished (in tonnes)	Input Field	Yes	Whole numbers. Sum of these two
Quantity of Waste Generated during Refurbishment (in tonnes)	Input Field	Yes	cannot be greater than Quantity picked-up for Refurbishment (in tonnes)

Users can use the close icon to close the form and return to data listing. An action confirmation pop-up box appears when the user clicks on close. Using the edit and delete action buttons in the listings table, users can edit the data and delete a data entry row, respectively. However, the edit button is not available for data listed after Quarterly Return for that data has been filed at the end of quarter or after 30 days of quarter end, whichever is earlier.

EPR Portal for Battery Waste Management			↓ CR checkinbox Refurbisher ↓
Refurbishment Data			
Quantity Refurbished in Current Quarter (in tonnes): 0 (2024-2025, Oct-Dec)	Refurbishment Data Choose FY of Used Battery Refurbishment.* 2024-2025	Refurbishment Capacity of the Unit (in tonnes) (2024-2025, Oct-Dec ) Total Capacity: 250	
LHon: 0 Nickel Cadmium: 0 Zinc based: 0	Choose Quarter of Used Battery Refurbishment* QTR3 Type of Battery* Choose Type of Battery	Used Capacity: 0 Available Capacity: <b>250</b>	
NOTE: Please be aware that the Edit and Delete buttons next to a particular listing will be disabled eith	Kind of Battery* Choose Kind of Battery		
S.No FY of Refurbishment + Quarter of Refurbishment + Typ	Select None            Quantity picked-up for Refurbishment (in tonnes) *	Quantity Refurbished (in Quantity of Waste tonnes) Generated (in tonnes)	Action
1 2024-2025 QTR1 Elect whe	Quantity Refurbished (in tonnes)*	190 10	
2 2017-2018 QTR2 in cc rech	Quantity of Waste Generated during Refurbishment (in tonnes)* Close Submit	40 10	
Total 2 items 〈 1 〉 10/page ~			

## 6. Sales Data

Refurbishers can access the Sales Data section from the left side panel. This section allows users to add, view and manage their sales data for refurbished batteries. This page has the following informational cards-

- Quantity Sold in Current Quarter (in tonnes)
  - \*\*Show current FY and Quarter on cards
  - Lead Acid
  - Li-ion
  - Nickel Cadmium
  - Zinc based
  - Other

The cards will also list the current FY and Quarter on them, and this data will always be only for the current quarter.

Sales Data provided by the user in the registration form will also be listed here, for the respective quarter and FY, and this data will be non-editable. Only new data entered in this section will have the edit option. Sales data is listed here in tabular format with following columns-

- SNo
- FY of Sales
- Quarter of Sales
- Type of Battery
- Kind of Battery
- Name of Buyer
- Quantity Sold (in tonnes)
- Invoice Number
- Invoice
- Action edit, delete

(Edit and delete button against a listing is disabled after 30 days of respective quarter end or quarterly return for that quarter is filed, whichever is earlier)

**Filters** available in this section: Financial Year (selected by default), Quarter, Type of Battery, Kind of Battery

Sorting available in this section: column wise

Users can add new data using the 'Add Data' button against the listed Refurbishment Data, which opens a form allowing users to add sales information. Data added using the form will be saved in the data listings table, as illustrated above. Users can use the 'Add Data' button against each listed Refurbishment Data to add their Sales Data against it. The fields of the form are as follows-

Field Name	Туре	Mandatory	Validation
FY of Refurbished Battery Sale	Prefilled = Current FY	Yes, pre-filled	-
Quarter of Refurbished Battery Sale	Prefilled = Current Quarter, in the following format-	Yes, pre-filled	-

	<ul> <li>Apr-Jun</li> <li>Jul-Sep</li> <li>Oct-Dec</li> <li>Jan-Mar</li> </ul>		
Type of Battery	Single select dropdown, based on options selected in Refurbishment Data Information form	Yes	-
Kind of Battery	Single select dropdown, based on options selected in Refurbishment Data Information form	Yes	_
	If Li-ion appears as an option and user selects this, a multi-select dropdown with following options appear (these options are also based on options elected in Refurbishment section)- • Nickel Cobalt Aluminium (NCA) • Lithium Manganese Oxide (LMO) • Nickel Manganese Cobalt (NMC) • Lithium Cobalt Oxide (LCO) • Lithium Iron Phosphate (LFP)		
Source	Single select dropdown, based on options selected in Procurement Data form Note: No credits are added to the EPR Credits Wallet when sales is added against Imported Batteries as Source	Yes	_
Name of Buyer	Single-select dropdown with search box, showing list of registered Producers (Name & GSTIN); this list of producers is segregated state-wise, alphabetically	Yes	_

Date of Sale Calendar, dates of only Yes Only ac
--

	current quarter of FY selected		current quarter dates
Available Refurbished Quantity (in tonnes)	Based on Type of Battery, Kind of Battery and Source selected, a message mentioning available refurbished quantity as per refurbishment data mentioned in the previous section	Yes, an information text	Based on available refurbishment quantity of a Type of Battery, Kind of Battery and Source
Quantity Sold (in tonnes)	Input Field	Yes	Whole Number ≤ Available Refurbished Battery. Total quantity sold in a quarter cannot exceed the Total Refurbished Battery.
Invoice Number	Input Field	Yes	Alphanumeric
Upload Invoice	Upload File option	Yes	Only 1 PDF, upto 2 MB

The form has a note mentioned at the very bottom- "Note: Refurbishers have to fill this form for each sales invoice separately

Users can use the close icon to close the form and return to data listing. An action confirmation pop-up box appears when the user clicks on close. Using the view, edit and delete action buttons in the listings table, users can view the data added in the form in non-editable form, edit the data, and delete a data entry row, respectively. However, the edit button is not available for data listed after Quarterly Return for that data has been filed at the end of quarter or after 30 days of quarter end, whichever is earlier.

EPR Portal for Battery Waste Management						eckinbox Refurbisher 🕳
Sales Data	Sales Data					
Sales Quantity in Current Quarter (in tonnes): 0 (2024-25, Oct-Dec)	PV of Refurbished Battery Sale* 2024-2025		(in tonnes): 0			
Lead Add: 0	QTR3					
Lithum Ion: 0 Zinc Based: 0	Type of Battery* Choose Type of Battery	~				
Nickel - Cadmium: 0 Others - Nickel Mesal Hydride (NiMR): 0	Kind of Battery* Choose Kind of Battery	~				
NOTE <sup>4</sup> Please be aware that the Edit and Delete buttons next to a particular listing will be disabled eith	Source* Select None	~				
	Name of Buyers * Choose Name of Buyer	~		Search	٩ 🖣	• Sales Data
SNo (Serial FY of Sales , Quarter of Sales Type	Date of Sale*	B	antity Sold (in tonnes) 💡	Invoice Number	Invoice	Actions
Port 1 2017-2018 Jul-Sep use	Quantity Sold (in tonnes)*			20230717	o	
Tend server ( 1 ) Strange	Invaice Number*		_			
	Upload Invoice*	۵.				
		Close				

# 7. Quarterly Returns

Refurbishers can access the Quarterly Returns section from the left side panel. This section contains all information and actions related to the quarterly return filings by the refurbisher. List of all returns filed by the refurbisher are listed here in tabular format, with following columns-

- SNo
- Financial Year
- Quarter
- Refurbishing Capacity (in tonnes per quarter)
- Procured Batteries (in tonnes)
- Refurbished Batteries (in tonnes)
- Refurbished Batteries Sold (in tonnes)
- Status Draft, Submitted
- Action edit (when status is Draft), view (when status is Submitted)

There is also a 'File Return' button to allow refurbishers to file new returns. When user clicks on it, a multi-step form opens with following fields-

Field Name	Туре	Mandatory	Validation
Financial Year	Prefilled = Current FY	Yes, pre-filled	_
Quarter	Prefilled = Current Quarter, in the following format- • Apr-Jun • Jul-Sep • Oct-Dec • Jan-Mar	Yes, pre-filled	_

Refurbishing Capacity (in tonnes per quarter)	Pre-filled, based on data (per quarter)	Yes, pre-filled	-		
A. Procurement Stats					
Batteries Procured in this Quarter (in tonnes)	Pre-filled, based on data	Yes, pre-filled	_		
Carryover Non-Refurbished Batteries from previous Quarter, if any (in tonnes)	Pre-filled, based on data	Yes, pre-filled	-		
Total Refurbished (Non-Refurbished) Batteries (in tonnes)	= Batteries Procured in this Quarter + Carryover Non-Recycled Batteries from previous Quarter, if any (in tonnes)	Yes, pre-filled	_		
B. Refurbishing Stats					
Total Batteries picked-up for Refurbishing in this Quarter	Pre-filled, based on data	Yes, pre-filled	Cannot be greater than Total Procured (Non-Recycled Batteries (in tonnes) 'Next' button is not activated if the condition is not met, and highlight this to the user		
Batteries Refurbished in this Quarter (in tonnes)	Pre-filled, based on data	Yes, pre-filled	-		
Quantity of Waste Generated during Refurbished in this Quarter (in tonnes)	Pre-filled, based on data	Yes, pre-filled	_		
Total Outcome Compound after Refurbished in this Quarter	Pre-filled, based on data	Yes, pre-filled	_		
Carryover Outcome Compound after Refurbished, if any (in tonnes)	Pre-filled, based on data	Yes, pre-filled	-		

Total Outcome Compound	= Total Outcome	Yes, pre-filled	-
after Refurbishing (in	Compound after Recycling		

tonnes)	in this Quarter + Carryover Outcome Compound after Recycling, if any (in tonnes)		
C. Sales Stats			
Total Batteries Sold in this Quarter	Pre-filled, based on data	Yes, pre-filled	Total of all batteries sold in the quarter (in tonnes)
<ul> <li>D. Final Declaration and In this section the us quarterly returns and At the top, the Return paid by the user). Be "I confirm that all the requirements". When are met, the 'Proceed "Please note that info provided details and for transparency and information or violati authority."</li> <li>When the user clicks gateway page. If pay banner is shown, with quarterly return for t unsuccessful - user is</li> </ul>	Payment er gives a self-declaration of the l proceeds with quarterly return n Filing Fee is mentioned (**) low the Return Filing Fee, the e information provided is accu- the user selects the check-b d to Payment' button is activate ormation once submitted canner ensure their accuracy to the has seamless examination of qua- on may result in potential act on 'Proceed to Payment', the ment is successful - return is h a close button. Users canno- he same quarter cannot be sub- seamless and the same form	the information prov irn submission. which is 25% of the re is a declaration cl urate and in complia ox and all necessary ted. This is followed not be edited. Kindly best of your knowled arterly returns. Any cions from the relevant user is redirected to filed successfully and t edit the filed quart ubmitted again. If pa- again and user can	rided in the Registration Fee neck-box with text - nce with regulatory validations in form by a message - carefully review all dge. This is crucial provision of false ant regulatory o the payment nd a successful cerly return and ayment is retry payment.

In this section the user gives a self-declaration of the information provided in the quarterly returns and proceeds with quarterly return submission.

Action buttons on this form-

- Proceed to Payment (bottom-right): It is activated when the user has selected the declaration check-box. When a user clicks on it, the user will be redirected to the payment gateway.
- Save as Draft (left of Proceed to Payment button): Allows users to save the data that they have entered so far as draft. No validations or mandatory fields will be checked in this case.
- Back icon (top-left): Allows users to cancel the declaration and payment process and go back to the Quarterly Returns page. Users will be asked to confirm the cancellation action if they confirm they will be directed to the Quarterly Returns page, if they cancel, then will stay on the existing form.

#### Impact areas after quarterly return filing:

- After submission of quarterly returns, it is sent to SPCB for further processing and approval
- After submission of quarterly returns, edit and delete button for listing of that quarter are not available (under Procurement, Refurbishment and Sales sections)

• All balance (from Procurement, Refurbishment, Sales, EPR Credits and Certificates) is transferred as carryover to next quarter

EPR Portal for EPR Battery Waste Management							Quarterly Return X					¢	CR checkinbox Refurbisher +	
Quaterly Returns							Financial Year*							
							Select FY ×					Search		Q Y + File Return
_							Quarter*							
SNo		Financial Year		Quarter		Refurbishing Capac	Select Quarter		v	tteries (in	Refurbished Batteries Sold	Status		Action :
						tonnes per quarter		Close	Proceed		(in connes)			
1		2024-2025		Apr-Jun		250	U.		U		0	Draft		1
Total 1 i	items 🤇 [	1 > 10/page -												

# 8. Environmental Compensation

This section details Environmental Compensation levied on the user, if any. There is a table listing all EC's levied so far. If there are no EC's levied, 'No data to display' text is displayed. The EC listing table has following columns-

- SNo
- Date of EC
- Type NC in Audit. NC in Return, Return not Filed
- Description
- Amount
- Due Date
- Status Paid, Overdue, Pending
- Action Pay Now

The EC listing can have the following status-

- Paid: When user has paid the EC amount using the Pay Now button
- Overdue: When the due date has passed, but the user has not yet paid the EC
- Pending: When the user has not paid the EC, but the due date has not passed yet
- Waived: When the concerned authority has waived off the EC

The 'Pay Now' button remains active until payment is not made by the user.

The Return not Filed type of EC is levied automatically on the user if the user fails to file return before the return filing period expires (30 days after the end of quarter, for Recyclers).

СРСВ	EPR Portal for Battery Waste Management									¢ (R	CR checkinbox Refurbisher •		
Envir	onment	tal Com	pensation										
												Search	۹ 🏹
SNo		¢ Dat	e of EC	÷ Type		Description		Amount (in INR)		Due Date	\$\$ Status		Action
No D	ata Found												
Showing	) to 0 of 0 ent	tries 〈 〉	10/page ~										

EPR Portal for Battery Waste Managem	ent	<b>(R</b>	checkinbox Refurbisher 🚽 Refurbisher
Information Center			
S. No	+ Document Name		÷ Action ÷
1	Standard Operating Procedure for Registration of Producers through the Online Portal under Battery Waste Management Rules, 2022		۵
2	Instruction Sheet		۵
Total 2 items 5 / page 🔍			

## 9. Information Center

This section has all useful information, help documentation, or any other informational data issued by the CPCB or respective SPCB. At present, we have the following three documents available-

- 1. Standard Operating Procedure for Registration of Producers through the Online Portal under Battery Waste Management Rules, 2022
- 2. Instruction Sheet.
- 3. Guidance document on Interim Arrangement for Generation & Transfer of EPR credits These documents are available in PDF formats, and users can view/download them.