



Trader Registry User Guide

GreenPower Renewable Gas
Certification

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Acknowledgement of Country



GreenPower acknowledges the Traditional Owners and Custodians of Country throughout Australia and pays our respects to them, and their Elders, past and present.

We recognise their enduring connection to the land, waters, and culture, and honour their vital role as the first and most knowledgeable custodians of the land.

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1

Overview

This User Guide is designed to assist GreenPower-accredited Traders with step-by-step instructions for accessing and using the GreenPower Renewable Gas Certification Registry (the Registry).

All actions within the Registry must be carried out in accordance with this guidance document and within the Certification Rules that govern the scheme.

The GreenPower Registry allows Traders to:

- Accept or decline Renewable Gas Guarantee of Origin (RGGO) transfer requests from Producers and other Traders.
- Initiate RGGO transfers to other Traders.
- Retire RGGO to a chosen beneficiary, which may be another customer or the Trader account.
- Download RGGO retirement statement.

Individuals with access to a Trader's account are expected to be familiar with the contents of this guide to ensure accurate and compliant use of the Registry. They are also responsible for keeping login details confidential and for all actions taken within the Registry, including accepting or rejecting Transfer Requests and making Retirement Requests.

For any questions regarding this guide or the Registry processes, you may contact the GreenPower Program Manager at: greenpower.gas@dpie.nsw.gov.au

For definitions of key terms used throughout this guide, please refer to the GreenPower Renewable Gas Certification [Rules](#).

2

Portal Access

This section provides detailed, step-by-step instructions to help Traders set up and manage secure access to the GreenPower Renewable Gas Certification Registry Portal.

It includes guidance on:

- configuring Multi-Factor Authentication (MFA) for enhanced account security,
- signing in and signing out of the portal correctly, and
- ensuring proper access management and session security.

These instructions are intended to support a secure and reliable user experience while maintaining the integrity of the portal's access controls.



Setup Access and Multi-Factor Authentication

- 1) Enter the URL to the GreenPower Trader portal in web browser <https://registry.greenpower.gov.au/>
- 2) Enter username and temporary password received via e-mail from noreply@registry.greenpower.gov.au
- 3) Set a new password in the change password dialog.



Change Password

Please enter your new password below.

New Password

Enter New Password Again

Send



4) A dialog to setup MFA (Multi-Factor Authentication) is displayed

- a) Scan the QR code using an authenticator app, such as Microsoft Authenticator, Google Authenticator or Authy
 - i) **Google Authenticator:**
Available on [Google Play](#) / on [App Store](#)
 - ii) **Microsoft Authenticator:**
Available on [Google Play](#) / on [App Store](#)
 - iii) **Authy:**
Available on [authy.com](#) / [Google Play](#) / [App Store](#)
- b) The user account should get added successfully to the Authenticator app.
 - i) Enter the one-time-passcode from the Authenticator app (into step 3)
- c) Click **Sign In** to log into the portal.



Set up authenticator app MFA

1



Install an authenticator app on your mobile device.

2



Scan this QR code with your authenticator app. Alternatively, you can manually enter a secret key in your authenticator app.

[Show secret key](#)

3

Enter a code from your authenticator app

Enter a friendly device name - optional

Sign in

Back

5) The Holdings page of the Trader portal is displayed.


PARTICIPANT

[Holdings](#)
[Transactions](#)
[Pending](#)

ABC Eco Energy Ltd
Trader

Holdings

RGGO Balance
 Total: 2,561 Available: 2,561

TRANSFER

All

Columns Filters Density Export

	Product	Serial Numbers	Amount	Project Name	Feedstock Type	Gas Delivery Month	Expiry Timestamp	State	Info
☐	RGGO	11,689 - 11,713	25	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	11,377 - 11,396	20	Renewable Hydrogen ...	Wastewater	May 2025	29 Jul 2028 00:00	Available	→
☐	RGGO	11,368 - 11,372	5	Renewable Hydrogen ...	Wastewater	May 2025	29 Jul 2028 00:00	Available	→
☐	RGGO	11,714 - 11,813	100	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	11,356 - 11,367	12	Renewable Hydrogen ...	Wastewater	May 2025	29 Jul 2028 00:00	Available	→
☐	RGGO	11,649 - 11,658	10	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→

Sign-in to Portal

This section details the login process to the Trader portal after portal access and MFA has been setup.

- 1) Enter the URL to the GreenPower Trader portal in web browser <https://registry.greenpower.gov.au/>
- 2) Enter your **username** and **password**.

In case of a lost or forgotten, username or password please contact GreenPower Program Manager at: greenpower.gas@dpie.nsw.gov.au



Sign in with your username and password

Username

Password

Sign in

- 3) Enter the **passcode** from the Authenticator app.

In case access to the authenticator app is lost please contact GreenPower Program Manager at: greenpower.gas@dpie.nsw.gov.au



Please enter the code from your passcode app.

Sign in

4) The Holdings page of the Trader portal is displayed upon sign-in.

PARTICIPANT

Holdings

Transactions

Pending

ABC Eco Energy Ltd

Trader

Holdings

RGGO Balance

Total: 2,561 | Available: 2,561

TRANSFER

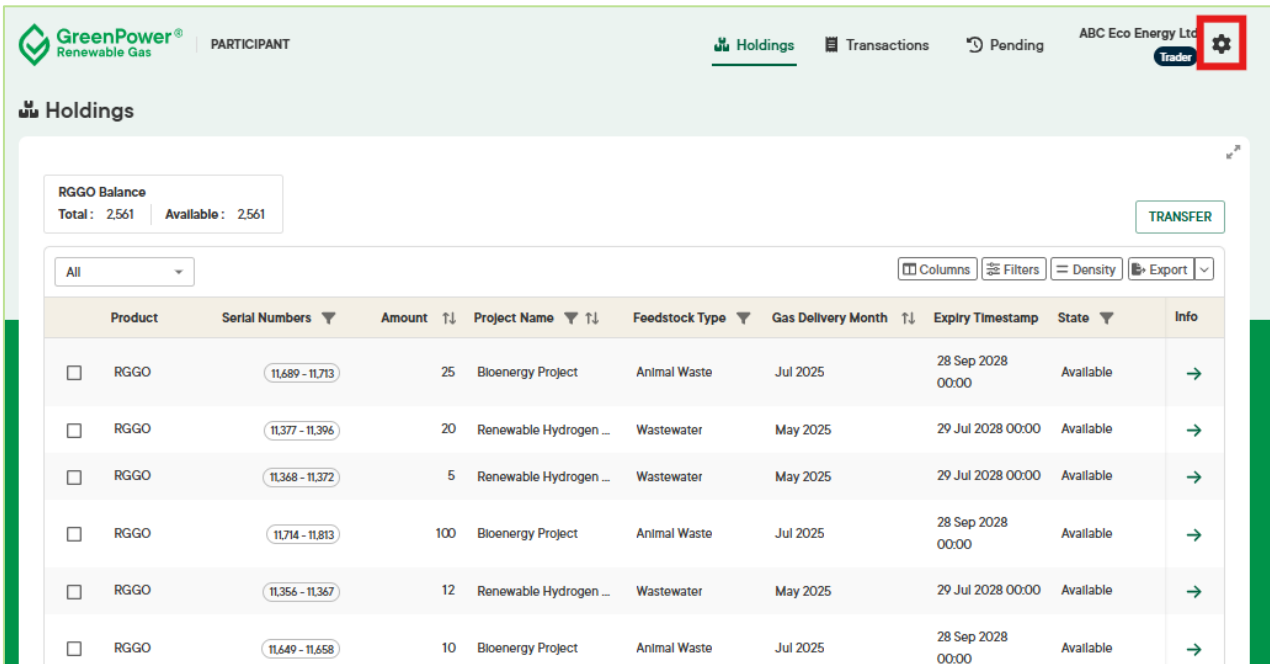
All

ColumnsFiltersDensityExport

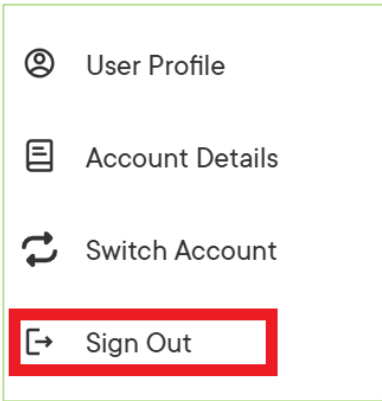
	Product	Serial Numbers	Amount	Project Name	Feedstock Type	Gas Delivery Month	Expiry Timestamp	State	Info
☐	RGGO	11,689 - 11,713	25	Bloenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	11,377 - 11,396	20	Renewable Hydrogen ...	Wastewater	May 2025	29 Jul 2028 00:00	Available	→
☐	RGGO	11,368 - 11,372	5	Renewable Hydrogen ...	Wastewater	May 2025	29 Jul 2028 00:00	Available	→
☐	RGGO	11,714 - 11,813	100	Bloenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	11,356 - 11,367	12	Renewable Hydrogen ...	Wastewater	May 2025	29 Jul 2028 00:00	Available	→
☐	RGGO	11,649 - 11,658	10	Bloenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→

Sign-out of Portal

1) To sign-out of portal, click on the settings icon at the top-right corner of the navigation bar.



2) The settings dialog is displayed, select the 'Sign Out' option.



3

RGGO Transfer

This section outlines the process actioning incoming RGGO transfers to a Traders account and transferring RGGOs to another registered Trader.

It includes guidance on:

- reviewing incoming RGGO transfers
- accepting/rejecting incoming RGGO transfers
- selecting issued RGGOs for transfer, based on renewable gas project and RGGO expiry details
- initiating the transfer request within the portal, and
- tracking and reviewing the status of the transfer transaction.

These steps ensure transparency, traceability, and compliance with GreenPower Renewable Gas Certification rules throughout the RGGO transfer process.



Review Pending Transfer

- 1) When a Trader account receives an RGGO transfer request, the transaction will be listed in the 'Incoming Transfers' view. To see details of a specific pending transfer click on the associated 'info' icon.

The screenshot shows the GreenPower Renewable Gas Participant interface. The 'Pending' dropdown menu is open, showing 'Incoming Transfers' as the selected option. The table below lists two pending transfers:

ID	Product	Amount	Sender	Info
6260	RGGO	35	REnergy Suppliers Ltd.	
6240	RGGO	105	Ozgas Networks Ltd	

- 2) To review RGGO details, in the 'Pending Transfer Details' tab click on 'Holdings' and then click on the 'Info' icon associated with the RGGO of interest.

The screenshot shows the 'Pending Transfer Details' modal. The 'Holdings' tab is selected. The table below shows details for the first transfer:

Held By	Product	Serial Numbers	Amount	Project Name	Feedstock Type	Gas Delivery Month	State	Info
REnergy Suppliers Ltd.	RGGO	17,514 - 17,548	35	Bioenergy Project	Animal Waste	May 2024	Locked	

- 3) To view the sustainability characteristics of the RGGOs, including Gas Project details, click the 'Attributes' tab in 'Holdings Overview'.

< Holding Overview

CLOSE

Holding Details

Attributes

Gas Project

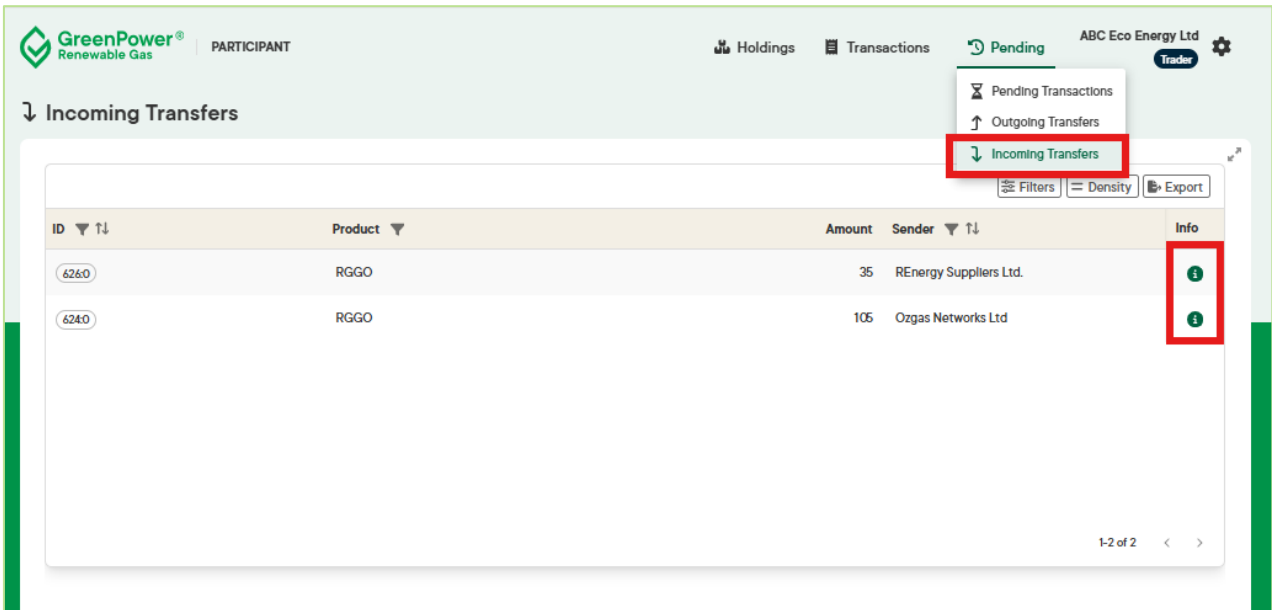
Project Name	Bloenergy Project
Plant Capacity (GJ)	100,105
Plant Address	103 Lock Road, Goldburn NSW 2580
Plant Commissioning Date	May 2023
Delivery Type	Grid Injection
Gas Grid Network	East Coast
Gas Injection Location	103 Lock Road, Goldburn NSW 2580
Metering Point	41,110
Gas Type	Biogas
Production Technology	Anaerobic Digestion
Feedstock Type	Animal Waste
Investment Support Received	✓
Investment Type	Commonwealth Government Funding, State Government Funding
Additional Information	-

Gas Production

Gas Delivery Month	May 2024
Sustainability Criteria Met	GreenPower Renewable Gas Certification

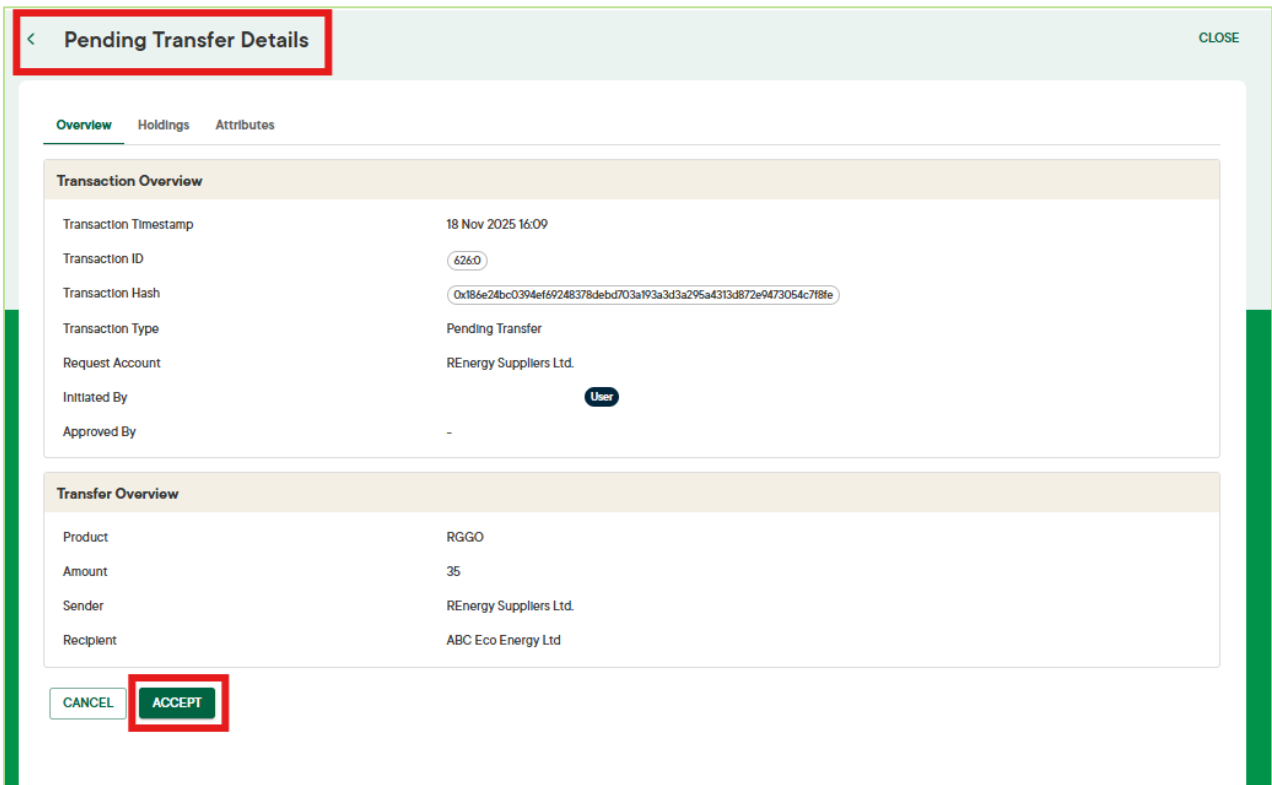
Accept Pending Transfer

- 1) RGGO transfers awaiting Trader action appear in the **Pending Transfers** view. Click the **Info** icon associated with the RGGO transfer transaction of interest.



The Trader has the option to review RGGO details, by following the steps specified in the section above.

- 2) To accept the RGGOs in your Trader account, click **ACCEPT** in **Pending Transfer Details**.



3) Click **YES** to confirm the RGGO transfer acceptance.

Are you sure you want to accept this transfer?

NO

YES

4) A confirmation message is displayed indicating that the RGGO transfer has been completed successfully.

Success!

✓

Successfully accepted Transfer.

5) The RGGO holdings in the Trader's account is updated with the transferred RGGOs.

PARTICIPANT

Holdings

Transactions

Pending

ABC Eco Energy Ltd

Trader

Holdings

RGGO Balance

Total: 2,596 Available: 2,596

TRANSFER

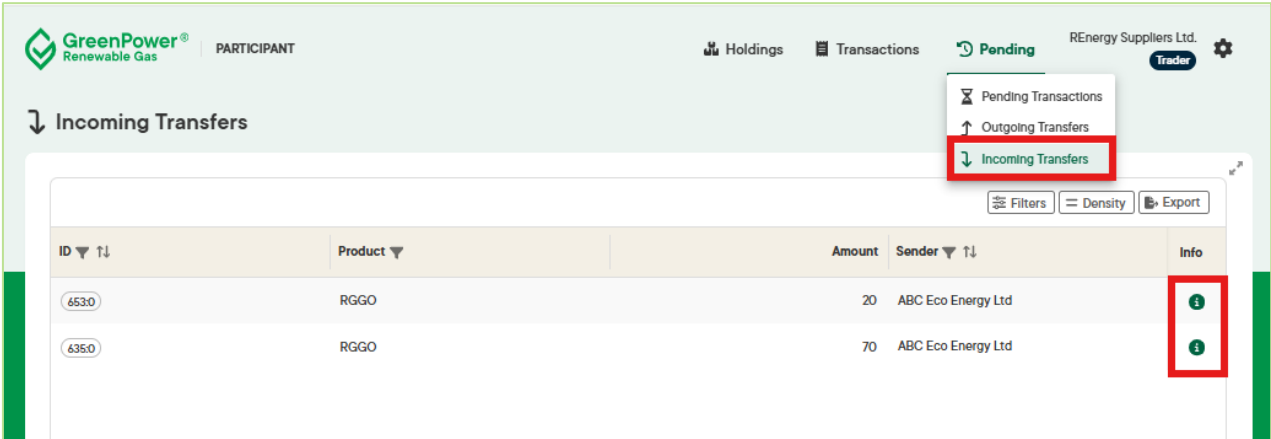
All

Columns Filters Density Export

	Product	Serial Numbers	Amount	Project Name	Feedstock Type	Gas Delivery Month	Expiry Timestamp	State	Info
☐	RGGO	17,514 - 17,548	35	Bioenergy Project	Animal Waste	May 2024	30 Jul 2027 00:00	Available	→
☐	RGGO	11,689 - 11,713	25	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	11,377 - 11,396	20	Renewable Hydrogen ...	Wastewater	May 2025	29 Jul 2028 00:00	Available	→
☐	RGGO	11,368 - 11,372	5	Renewable Hydrogen ...	Wastewater	May 2025	29 Jul 2028 00:00	Available	→
☐	RGGO	11,714 - 11,813	100	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→

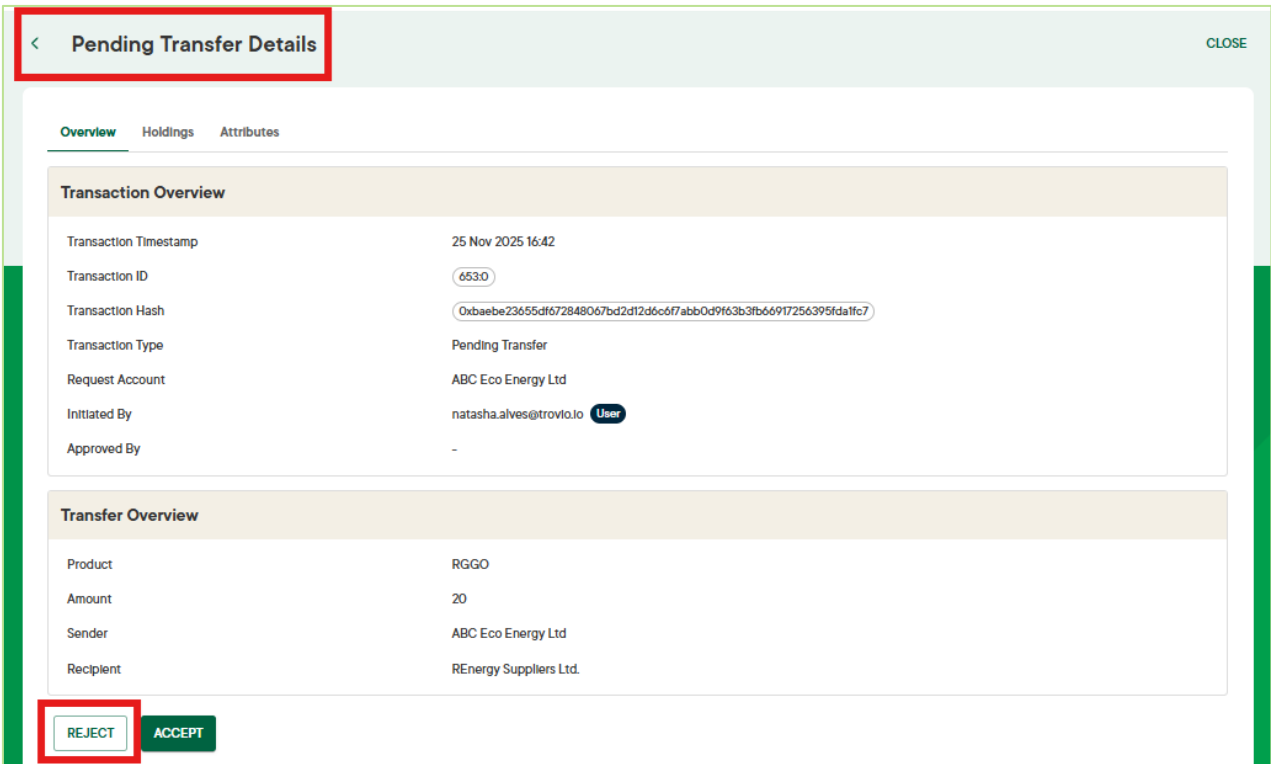
Reject Transfer

- 1) RGGO transfers awaiting Trader action appear in the 'Pending' view under 'Incoming Transfers'. Click the 'Info' icon associated with the RGGO transfer transaction of interest.

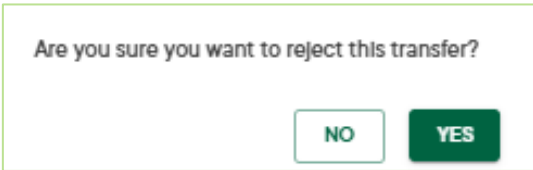


The Trader has the option to review RGGO details, by following the steps specified in the section above.

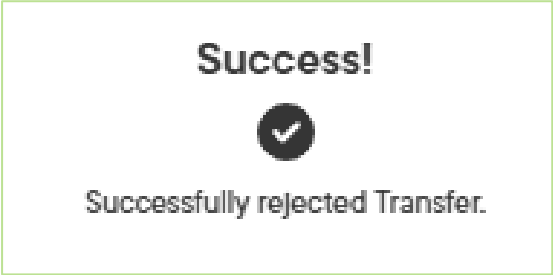
- 2) Click 'REJECT', to decline the pending RGGO transfer, in 'Pending Transfer Details' view.



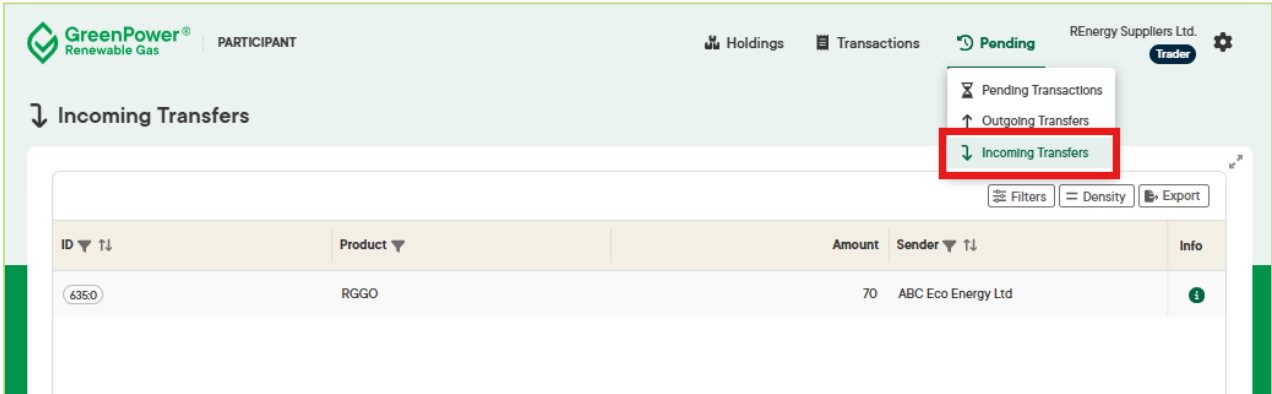
- 3) Click 'YES' to confirm, rejection of the transfer request.



4) A confirmation message is displayed indicating that the RGGO transfer has been rejected successfully.



5) The pending RGGO transfer transaction is removed from the 'Incoming Transfers' view.



Initiate Transfer to another Trader Account

- 1) Select 'Holdings' view in the navigation bar.

GreenPower® Renewable Gas PARTICIPANT

Holdings Transactions Pending ABC Eco Energy Ltd Trader

Holdings

RGGO Balance
Total: 2,516 Available: 2,446

TRANSFER RETIRE

	Product	Serial Numbers	Amount	Project Name	Feedstock Type	Gas Delivery Month	Expiry Timestamp	State	Info
☐	RGGO	11,923 - 11,938	16	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	1,318 - 2,022	705	Biomethane Project	Wastewater	Jun 2024	30 Aug 2027 10:00	Available	→
☐	RGGO	9,818 - 10,660	843	Renewable Hydrogen ...	Wastewater	May 2025	29 Jul 2028 00:00	Available	→
☐	RGGO	11,939 - 12,033	95	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	11,714 - 11,783	70	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Locked	→

- 2) Only RGGOs marked as 'Available' can be transferred
 - a) Either select the RGGO batch from which the transfer is desired by ticking the associated checkbox and clicking **TRANSFER**, or
 - b) Click **TRANSFER** and oldest RGGOs will be automatically selected.

GreenPower® Renewable Gas PARTICIPANT

Holdings Transactions Pending ABC Eco Energy Ltd Trader

Holdings

RGGO Balance
Total: 2,516 Available: 2,446

TRANSFER RETIRE

	Product	Serial Numbers	Amount	Project Name	Feedstock Type	Gas Delivery Month	Expiry Timestamp	State	Info
☐	RGGO	11,923 - 11,938	16	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☒	RGGO	1,318 - 2,022	705	Biomethane Project	Wastewater	Jun 2024	30 Aug 2027 10:00	Available	→
☒	RGGO	9,818 - 10,660	843	Renewable Hydrogen ...	Wastewater	May 2025	29 Jul 2028 00:00	Available	→
☐	RGGO	11,939 - 12,033	95	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	11,714 - 11,783	70	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Locked	→
☐	RGGO	11,784 - 11,813	30	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	17,514 - 17,548	35	Bioenergy Project	Animal Waste	May 2024	30 Jul 2027 00:00	Available	→

- 3) Select the Trader account, enter the amount of RGGOs to be transferred, the total amount will get updated automatically, then click 'NEXT'.

Transfer Holdings

Accounts

From Account

ABC Eco Energy Ltd

To Account *

REnergy Suppliers Ltd.

Selected Holdings

SINGLE AMOUNT

Product	Serial Numbers	Project Name	Feedstock Type	Gas Delivery Month	Amount
RGGO	1,318-2,022	Biomethane Project	Wastewater	Jun 2024	Available Amount: 705 * 24
RGGO	9,818-10,660	Renewable Hydrogen ...	Wastewater	May 2025	Available Amount: 843 * 65

Total Amount

89

NEXT

- 4) Review transfer details and click **TRANSFER** to initiate the RGGO transfer for approval by the recipient Trader. In case changes are required click **BACK** and update accordingly.

Transfer Holdings

Accounts

From Account

ABC Eco Energy Ltd

To Account

REnergy Suppliers Ltd.

Selected Holdings

Product	Serial Numbers	Project Name	Feedstock Type	Gas Delivery Month	Amount
RGGO	1,318-2,022	Biomethane Project	Wastewater	Jun 2024	24
RGGO	9,818-10,660	Renewable Hydrogen ...	Wastewater	May 2025	65

Total Amount

89

BACK

TRANSFER

- 5) The RGGO transfer will be submitted to the Trader for acceptance.

Transfer Holdings

Success!

Pending Transfer has been submitted to the recipient and is awaiting their approval

- 6) Until the Trader accepts or rejects the RGGO transfer, the selected RGGOs remain 'Locked' in the Trader's holding account and cannot be transacted.

GreenPower[®]
Renewable Gas

PARTICIPANT

Holdings

Transactions

Pending

ABC Eco Energy Ltd

Trader

Holdings

RGGO Balance

Total : 2,516 Available : 2,357

TRANSFER

RETIRE

All

Columns Filters Density Export

	Product	Serial Numbers	Amount	Project Name	Feedstock Type	Gas Delivery Month	Expiry Timestamp	State	Info
☐	RGGO	9,818 - 9,882	65	Renewable Hydrogen ...	Wastewater	May 2025	29 Jul 2028 00:00	Locked	→
☐	RGGO	1,318 - 1,341	24	Biomethane Project	Wastewater	Jun 2024	30 Aug 2027 10:00	Locked	→
☐	RGGO	9,883 - 10,660	778	Renewable Hydrogen ...	Wastewater	May 2025	29 Jul 2028 00:00	Available	→
☐	RGGO	1,342 - 2,022	681	Biomethane Project	Wastewater	Jun 2024	30 Aug 2027 10:00	Available	→
☐	RGGO	11,923 - 11,938	16	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	11,939 - 12,033	95	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→

- 7) Additionally, the transfer can be tracked in the 'Pending' view under 'Outgoing Transfers'.

GreenPower[®]
Renewable Gas

PARTICIPANT

Holdings

Transactions

Pending

ABC Eco Energy Ltd

Trader

Outgoing Transfers

Pending Transactions

Outgoing Transfers

Incoming Transfers

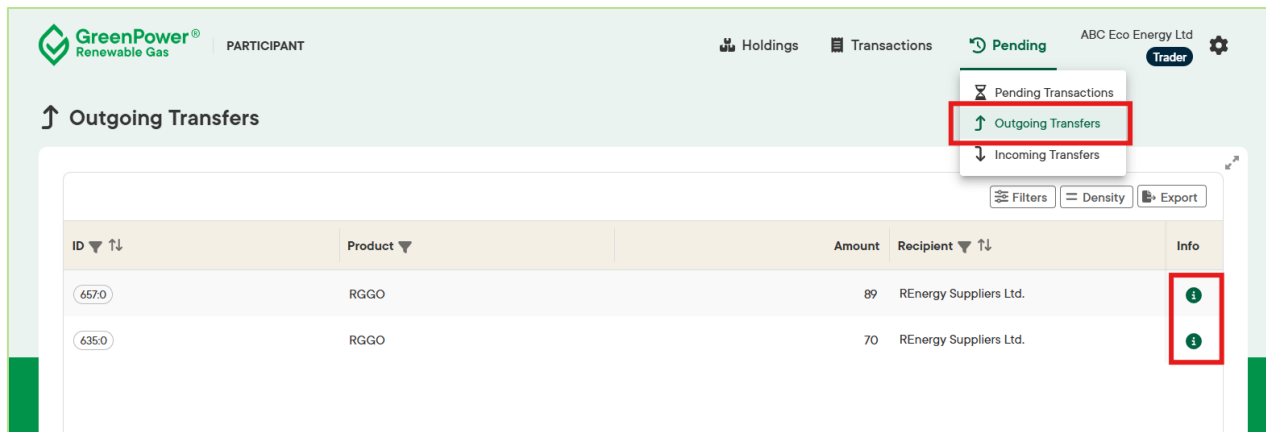
Filters Density Export

ID	Product	Amount	Recipient	Info
657:0	RGGO	89	REnergy Suppliers Ltd.	i
635:0	RGGO	70	REnergy Suppliers Ltd.	i

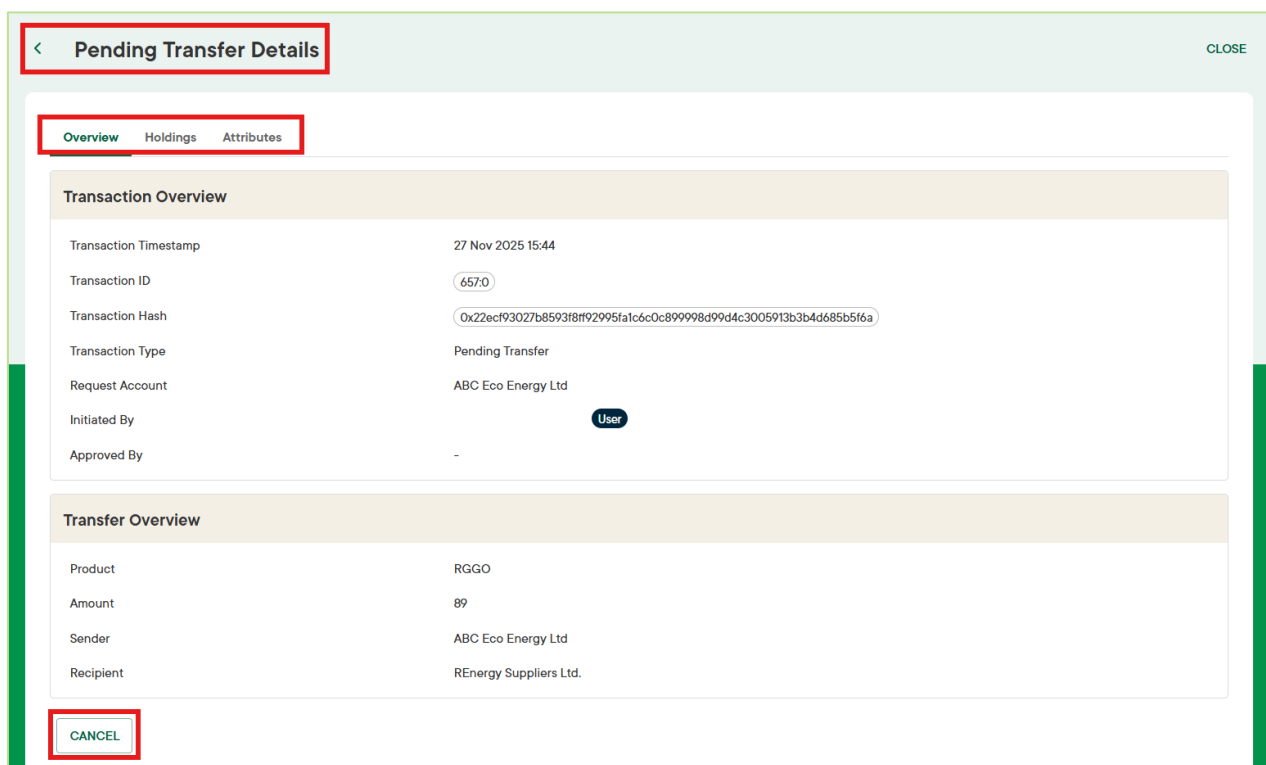
1-2 of 2 < >

Cancel Pending Transfer

- 1) Select **Pending** view in the navigation bar, select **Outgoing Transfers** in the menu. Then click on the info icon associated with the RGGOs of interest. Note that transfers can only be cancelled, if they have not been accepted by the recipient Trader.



- 2) Review pending transfer information in **Overview**, **Holdings** and/or **Attributes** tabs and click on the **CANCEL** button.



- 3) A confirmation message is displayed, click 'YES' to confirm cancellation of RGGO transfer or 'NO' to leave as is.

Are you sure you want to cancel this transfer?

NO

YES

- 4) A message confirming that the RGGO transfer has been cancelled is displayed.

< Pending Transfer Details CLOSE

Success!

Successfully cancelled Transfer.

- 5) The status of the RGGOs in the 'Holdings' view are marked as available and can be transacted with.

PARTICIPANT

Holdings Transactions Pending ABC Eco Energy Ltd Trader

Holdings

RGGO Balance
Total: 2,411 Available: 2,411

TRANSFER RETIRE

All

Columns Filters Density Export

	Product	Serial Numbers	Amount	Project Name	Feedstock Type	Gas Delivery Month	Expiry Timestamp	State	Info
☐	RGGO	9,892 - 10,660	769	Renewable Hydrogen ...	Wastewater	May 2025	29 Jul 2028 00:00	Available	→
☐	RGGO	11,721 - 11,783	63	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	1,342 - 2,022	681	Biomethane Project	Wastewater	Jun 2024	30 Aug 2027 10:00	Available	→
☐	RGGO	11,923 - 11,938	16	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	11,939 - 12,033	95	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	11,784 - 11,813	30	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→

Why is a new Holding created when a Pending Transfer is cancelled or rejected?

When a Pending Transfer is created, the selected RGGOs are split from the original Holding(s) into new, locked Holdings tied to the transfer. This locking occurs because creating a Pending Transfer is recorded as a Transaction in the Registry, **ensuring the same serialised RGGO cannot be used in multiple transfers**. If the transfer is cancelled or rejected, the RGGOs are unlocked but remain in separate Holdings.

All original details—serial number, project, and gas production data—are retained in the new Holding.

4

RGGO Retirement

This section provides guidance for Traders on how to:

- Retire a specified amount of RGGOs to a chosen beneficiary, which may be another customer or the Trader account.
- Add beneficiary details for retiring RGGOs to the Trader account or another customer and reuse those beneficiary details for future retirements.
- Download the Retirement Statement for retired RGGOs.



Retire RGGOs

- 1) Select 'Holdings' view in the navigation bar.

GreenPower® Renewable Gas | PARTICIPANT | **Holdings** | Transactions | Pending | ABC Eco Energy Ltd | Trader

Holdings

RGGO Balance
Total: 2,711 | Available: 2,641

TRANSFER RETIRE

All Columns Filters Density Export

	Product	Serial Numbers	Amount	Project Name	Feedstock Type	Gas Delivery Month	Expiry Timestamp	State	Info
☐	RGGO	11,919 - 11,938	20	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	11,939 - 12,033	95	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	11,714 - 11,783	70	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Locked	→
☐	RGGO	11,784 - 11,813	30	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→

- 2) Only RGGOs that are marked as 'Available' can be retired.
 - a) Either select the RGGO batch to be retired, by ticking the associated checkbox and clicking 'RETIRE', or
 - b) Click 'RETIRE' and oldest RGGO will be automatically selected.

GreenPower® Renewable Gas | PARTICIPANT | **Holdings** | Transactions | Pending | ABC Eco Energy Ltd | Trader

Holdings

RGGO Balance
Total: 2,711 | Available: 2,641

TRANSFER **RETIRE**

All Columns Filters Density Export

	Product	Serial Numbers	Amount	Project Name	Feedstock Type	Gas Delivery Month	Expiry Timestamp	State	Info
☒	RGGO	11,919 - 11,938	20	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☒	RGGO	11,939 - 12,033	95	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	11,714 - 11,783	70	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Locked	→
☐	RGGO	11,784 - 11,813	30	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	17,514 - 17,548	35	Bioenergy Project	Animal Waste	May 2024	30 Jul 2027 00:00	Available	→
☐	RGGO	11,689 - 11,713	25	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	11,377 - 11,396	20	Renewable Hydrogen ...	Wastewater	May 2025	29 Jul 2028 00:00	Available	→

- 3) In the 'Retire Holdings' form, enter the RGGO amount to be retired. If multiple RGGO batches are selected, then enter the amount for each RGGO batch, the total amount will get updated automatically.

Retire Holdings

Accounts

From Account

ABC Eco Energy Ltd

Selected Holdings

SINGLE AMOUNT

Product	Serial Numbers	Project Name	Feedstock Type	Gas Delivery Month	Amount	
RGGO	27,968,682-27,969,190	Hydrogen Fuel Cell Ve...	Landfill Gas	Aug 2025	Available Amount: 500 * 50	
RGGO	27,867,939-27,868,250	Gas Recovery from Lan...	Agricultural Residues	Jan 2025	Available Amount: 312 * 107	

Total Amount

157

Beneficiary

Beneficiary

☒ Existing ☐ New

SELECT BENEFICIARY

NEXT

- a) **Existing Beneficiary** – If beneficiary details have been registered previously select 'Existing' and click 'SELECT BENEFICIARY'.

Retire Holdings

Accounts

From Account

ABC Eco Energy Ltd

Selected Holdings

SINGLE AMOUNT

Product	Serial Numbers	Project Name	Feedstock Type	Gas Delivery Month	Amount
RGGO	27,968,682-27,969,190	Hydrogen Fuel Cell Ve...	Landfill Gas	Aug 2025	Available Amount: 509 * 50
RGGO	27,867,939-27,868,250	Gas Recovery from Lan...	Agricultural Residues	Jan 2025	Available Amount: 312 * 107

Total Amount

157

Beneficiary

Beneficiary

☒ Existing ☐ New

SELECT BENEFICIARY

NEXT

- i) In the 'Select Beneficiary' interface simply choose a beneficiary from the list, by clicking on it.

Select Beneficiary

P

ID	Beneficiary Name
17981:0	Planet Ecology
22019:0	REnergy Suppliers

- ii) The selected beneficiary details are displayed in the '**Retire Holdings**' dialog, click '**NEXT**' to review details.

Retire Holdings

Product	Serial Numbers	Project Name	Feedstock Type	Gas Delivery Month	Amount
RGGO	27.968.682-27.969.190	Hydrogen Fuel Cell Ve...	Landfill Gas	Aug 2025	Available Amount: 500 * 50
RGGO	27.867.939-27.868.250	Gas Recovery from Lan...	Agricultural Residues	Jan 2025	Available Amount: 312 * 107

Total Amount
157

Beneficiary

Beneficiary

☒ Existing ☐ New

ID

179810

Beneficiary Name

Planet Ecology

ABN

54382916381

SELECT BENEFICIARY

NEXT

- iii) Review retirement details and click '**RETIRE**' to confirm the retirement of RGGOs or if changes are required click '**BACK**' and update accordingly.

Retire Holdings

RGGO	27.867.228-27.867.418	Hydrogen Fuel Cell Ve...	Landfill Gas	Jan 2023	50
RGGO	27.868.306-27.868.440	Gas Recovery from Lan...	Agricultural Residues	Jan 2025	107

Total Amount
157

Beneficiary

Beneficiary

☒ Existing ☐ New

ID

179810

Beneficiary Name

Planet Ecology

ABN

54382916381

BACK

RETIRE

- b) **New Beneficiary** – If adding a new beneficiary, select 'New' in the 'Retire Holdings' dialog to add beneficiary details, then click **NEXT**.

Retire Holdings

Product	Serial Numbers	Project Name	Feedstock Type	Gas Delivery Month	Amount
RGGO	27968.682-27969.190	Hydrogen Fuel Cell Ve...	Landfill Gas	Aug 2025	Available Amount: 509 * 50
RGGO	27867939-27868.250	Gas Recovery from Lan...	Agricultural Residues	Jan 2025	Available Amount: 312 * 107

Total Amount
157

Beneficiary
Beneficiary
☐ Existing ☒ New
Beneficiary Name *
ABN *

NEXT

- i) Review retirement details and click **RETIRE** to confirm the retirement of RGGOs or if changes are required click **BACK** and update accordingly.

Retire Holdings

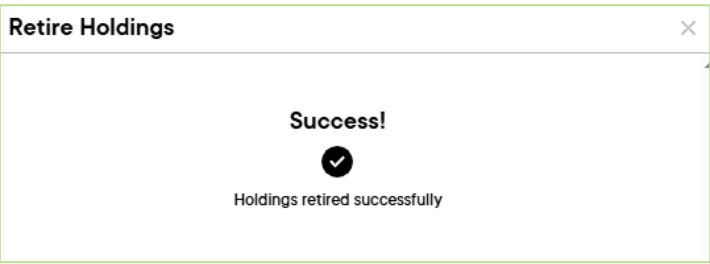
Product	Serial Numbers	Project Name	Feedstock Type	Gas Delivery Month	Amount
RGGO	27867.228-27867.418	Hydrogen Fuel Cell Ve...	Landfill Gas	Jan 2023	50
RGGO	27868.306-27868.440	Gas Recovery from Lan...	Agricultural Residues	Jan 2025	107

Total Amount
157

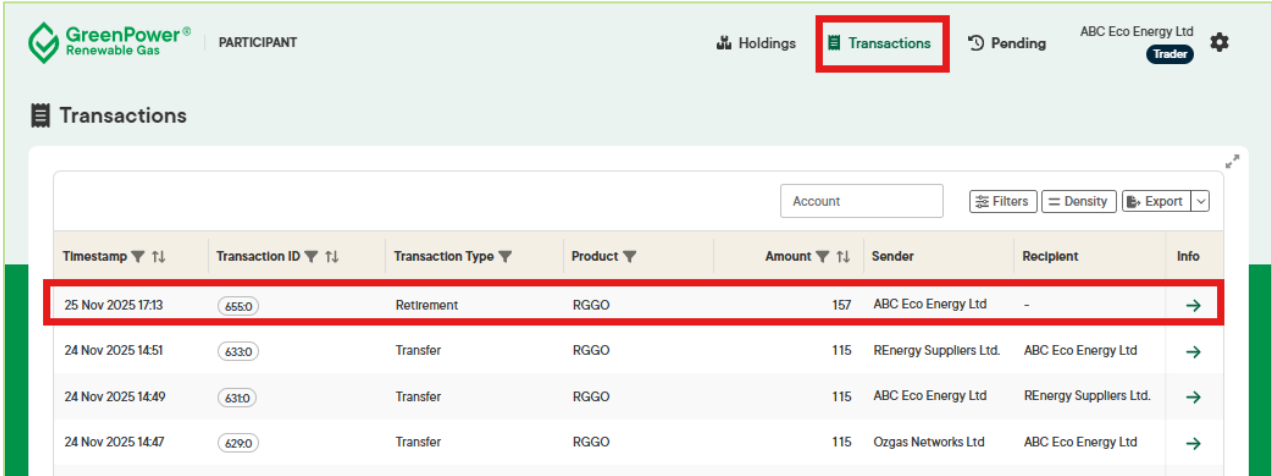
Beneficiary
Beneficiary
☐ Existing ☒ New
Beneficiary Name *
ABC Ltd
ABN *
12 453 779 809

BACKRETIRE

- 4) A confirmation message indicating that the RGGOs have been retired successfully is displayed



- 5) A record of the RGGO retirement transaction can be found in the **Transactions** view.



Download Retirement Statement

- 1) To find the RGGO retirement transaction for which a retirement statement is required, go to the **Transactions** view in the navigation bar, then set the filter on **Transaction Type** to **Retire** and click **Apply**.

GreenPower® Renewable Gas | PARTICIPANT

Holdings **Transactions** Pending ABC Eco Energy Ltd Trader

Transactions

Account Filters Density Export

Timestamp ▼ ↑	Transaction ID ▼ ↑	Transaction Type ▼	Product ▼	Amount ▼ ↑	Sender	Recipient	Info
25 Nov 2025 17:13	655:0	Retirement		157	ABC Eco Energy Ltd	-	→
24 Nov 2025 14:51	633:0	Transfer		115	REnergy Suppliers Ltd.	ABC Eco Energy Ltd	→
24 Nov 2025 14:49	631:0	Transfer		115	ABC Eco Energy Ltd	REnergy Suppliers Ltd.	→
24 Nov 2025 14:47	629:0	Transfer		115	Ozgas Networks Ltd	ABC Eco Energy Ltd	→
18 Nov 2025 17:10	627:0	Transfer	RGGO	35	REnergy Suppliers Ltd.	ABC Eco Energy Ltd	→
14 Nov 2025 11:04	622:0	Transfer	RGGO	30	ABC Eco Energy Ltd	REnergy Suppliers Ltd.	→
14 Nov 2025 10:27	620:0	Transfer	RGGO	125	Ozgas Networks Ltd	ABC Eco Energy Ltd	→

- 2) Other search criteria can also be applied such as, **Timestamp**, if the timeframe of the retirement transaction is known. Then click on the **info** icon associated with the RGGO retirement transaction of interest.

GreenPower® Renewable Gas | PARTICIPANT

Holdings **Transactions** Pending ABC Eco Energy Ltd Trader

Transactions

Account Filters Density Export

Timestamp after 20 Nov 2025 x Transaction Type equals Retirement x CLEAR ALL x

Timestamp ▼ ↑	Transaction ID ▼ ↑	Transaction Type ▼	Product ▼	Amount ▼ ↑	Sender	Recipient	Info
25 Nov 2025 17:13	655:0	Retirement	RGGO	157	ABC Eco Energy Ltd	-	→

3) Click 'RETIREMENT STATEMENT' to access the RGGO retirement statement, in the 'Transaction Details' view.

Transaction Details

CLOSE

OverviewHoldingsAttributes

Transaction Overview

Transaction Timestamp

25 Nov 2025 17:13

Transaction ID

655:0

Transaction Hash

0xcbb4f92b815a26c9e8260c0aee655e6ce7d4fa7c776d52bb2bd5f672e3d355870

Transaction Type

Retirement

Request Account

ABC Eco Energy Ltd

Initiated By

User

Approved By

-

Retirement Overview

Product

RGGO

Amount

157

Beneficiary

Beneficiary Name

Planet Ecology

ABN

45 778 989 701

RETIREMENT STATEMENT

4) The RGGO retirement statement is displayed in the browser and can be downloaded and saved locally, by clicking on the download icon in the browser.

Retirement Statement

1 / 2100%+🔍🔗🔄🗑️

1

2

Renewable Gas Guarantee of Origin (RGGO) Retirement Statement

issued by



RGGO Retirement Summary

Total Gas Amount (GJ)

157

Retired On

25 Nov 2025 17:13

Retirement Statement PIN

655:0

Trader Account Name

ABC Eco Energy Ltd

Account ID

0xcd0bbabf3c914ce72426224bf06f91e6

Beneficiary

Name

Planet Ecology

ABN

45 778 989 701

Breakdown of Retired RGGOs

RGGO Serial Numbers

9,711 - 9,817

Gas Amount (GJ)

107

Issued On

01 Aug 2025 14:47

Gas Delivery Month

May 2025

Sustainability Criteria Met

GreenPower Renewable Gas Certification

Renewable Gas Project Details

Project Owner (Ozgas Networks Ltd), Delivery Type (Grid Injection and Behind the Meter), Gas Injection Location (5 Sandstone Road , Newcastle NSW 2291), Gas Grid

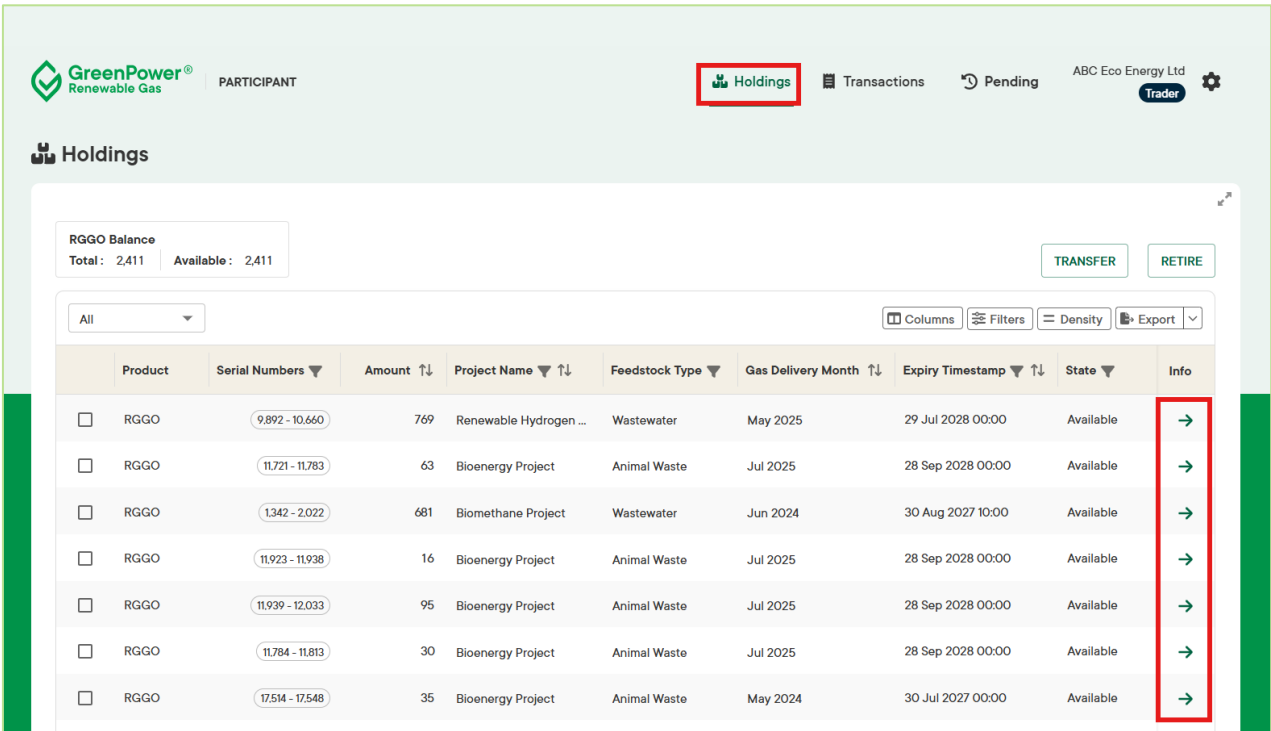
5

Holdings

The Holdings view provides a detailed summary of RGGOs currently issued to the Trader account.

It includes the following key information:

- **Gas production batch details:** Comprehensive information about each batch of gas associated with the RGGO, including relevant project identifiers and sustainability characteristics.
- **Project Information:** Identifies the renewable gas project linked to each issuance, including project name, location, and production technology type.
- **Expiry Timestamp:** The date and time by which the RGGO must be retired before becoming invalid.
- **RGGO State:** Indicates the current lifecycle status of each certificate, allowing users to easily track the availability and use of each RGGO.



RGGO Balance
Total: 2,411 Available: 2,411

Holdings

TRANSFER RETIRE

All Columns Filters Density Export

	Product	Serial Numbers	Amount	Project Name	Feedstock Type	Gas Delivery Month	Expiry Timestamp	State	Info
☐	RGGO	9,892 - 10,660	769	Renewable Hydrogen ...	Wastewater	May 2025	29 Jul 2028 00:00	Available	→
☐	RGGO	11,721 - 11,783	63	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	1,342 - 2,022	681	Biomethane Project	Wastewater	Jun 2024	30 Aug 2027 10:00	Available	→
☐	RGGO	11,923 - 11,938	16	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	11,939 - 12,033	95	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	11,784 - 11,813	30	Bioenergy Project	Animal Waste	Jul 2025	28 Sep 2028 00:00	Available	→
☐	RGGO	17,514 - 17,548	35	Bioenergy Project	Animal Waste	May 2024	30 Jul 2027 00:00	Available	→

By clicking the **info** icon next to an RGGO batch, Traders can access a comprehensive view of the certificate's details. Within this view, the Attributes tab provides key information about the associated gas project and production batch, including project identifiers, production month, and facility details.

Configure display of Holding attributes

A Producer can choose which RGGO attributes appear in the Holdings table by clicking 'Columns' and toggling each attribute on or off.

The screenshot shows the 'Holdings' page for a participant named 'ABC Eco Energy Ltd'. The page displays a table of RGGO holdings. A dropdown menu labeled 'Columns' is open, showing a list of attributes that can be toggled on or off. The attributes listed are: Product, Serial Numbers, Amount, Project Name, Plant Capacity (GJ), Plant Address, Plant Commissioning Date, Delivery Type, Gas Grid Network, Gas Injection Location, and Metering Point. The 'Show All' option is also visible at the bottom of the dropdown menu.

Product	Serial Numbers	Amount	Project Name	Feedstock Type	Plant Capacity (GJ)	Plant Address	Plant Commissioning Date	Delivery Type	Gas Grid Network	Gas Injection Location	Metering Point
RGGO	9,892 - 10,660	769	Renewable Hydrogen ...	Wastewater							
RGGO	11,721 - 11,783	63	Bioenergy Project	Animal Waste							
RGGO	1,342 - 2,022	681	Biomethane Project	Wastewater							
RGGO	11,923 - 11,938	16	Bioenergy Project	Animal Waste							
RGGO	11,939 - 12,033	95	Bioenergy Project	Animal Waste							
RGGO	11,784 - 11,813	30	Bioenergy Project	Animal Waste							
RGGO	17,514 - 17,548	35	Bioenergy Project	Animal Waste							
RGGO	11,689 - 11,713	25	Bioenergy Project	Animal Waste							
RGGO	11,377 - 11,396	20	Renewable Hydrogen ...	Wastewater							

Additionally clicking 'Show All', will display all configurable columns.

The screenshot shows the 'Holdings' page for a participant named 'ABC Eco Energy Ltd'. The page displays a table of RGGO holdings. A dropdown menu labeled 'Columns' is open, showing a list of attributes that can be toggled on or off. The 'Show All' option is highlighted at the bottom of the dropdown menu.

Product	Serial Numbers	Amount	Project Name	Plant Capacity (GJ)	Plant Commissioning Date	Delivery Type	Info
RGGO	9,892 - 10,660	769	Renewable Hydrogen ...	108,009		Grid Injection and	→
RGGO	11,721 - 11,783	63	Bioenergy Project	100,105		Grid Injection	→
RGGO	1,342 - 2,022	681	Biomethane Project	93,584		Grid Injection	→
RGGO	11,923 - 11,938	16	Bioenergy Project	100,105		Grid Injection	→
RGGO	11,939 - 12,033	95	Bioenergy Project	100,105		Grid Injection	→
RGGO	11,784 - 11,813	30	Bioenergy Project	100,105		Grid Injection	→
RGGO	17,514 - 17,548	35	Bioenergy Project	100,105		Grid Injection	→
RGGO	11,689 - 11,713	25	Bioenergy Project	100,105	103 Lock Road, Goldbu...	Grid Injection	→
RGGO	11,377 - 11,396	20	Renewable Hydrogen ...	108,009	5 Sandstone Road , Ne...	Grid Injection and	→

6

Historical Transactions

The Transactions view offers a comprehensive record of all historical transactions related to RGGOs, enabling full traceability and auditability. It captures essential details such as the transaction type (e.g., transfer, retirement), transaction timestamp, and the associated account and user responsible for initiating or receiving the action.

Click on the 'Info' icon to access Transaction Details.

PARTICIPANT

Holdings

Transactions

Pending

ABC Eco Energy Ltd

Trader

Transactions

Account

FiltersDensityExport

Timestamp	Transaction ID	Transaction Type	Product	Amount	Sender	Recipient	Info
24 Nov 2025 14:51	6330	Transfer	RGGO	115	REnergy Suppliers Ltd.	ABC Eco Energy Ltd	→
24 Nov 2025 14:49	6310	Transfer	RGGO	115	ABC Eco Energy Ltd	REnergy Suppliers Ltd.	→
24 Nov 2025 14:48	6300	Pending Transfer	RGGO	115	ABC Eco Energy Ltd	-	→
24 Nov 2025 14:47	6290	Transfer	RGGO	115	Ozgas Networks Ltd	ABC Eco Energy Ltd	→
18 Nov 2025 17:10	6270	Transfer	RGGO	35	REnergy Suppliers Ltd.	ABC Eco Energy Ltd	→
14 Nov 2025 11:04	6220	Transfer	RGGO	30	ABC Eco Energy Ltd	REnergy Suppliers Ltd.	→
14 Nov 2025 11:02	6210	Pending Transfer	RGGO	30	ABC Eco Energy Ltd	-	→

Click on the 'Overview' tab to view information on the transaction and then the 'Holdings' tab to see the Holding details.

Transaction Details

CLOSE

Overview

Holdings

Attributes

Transaction Overview

Transaction Timestamp	14 Nov 2025 10:27
Transaction ID	6200
Transaction Hash	0xe20ad89892dc1dd3238ec9575fe5f6dd9b7150d906e93f3555bc06e208e43082
Transaction Type	Transfer
Request Account	ABC Eco Energy Ltd
Accepted By	natasha.alves@trovio.io

Transfer Overview

Product	RGGO
Amount	125
Sender	Ozgas Networks Ltd
Recipient	ABC Eco Energy Ltd

< Transaction Details

[CLOSE](#)

Overview **Holdings** Attributes

[Columns](#) [Density](#) [Export](#) ☐ Show all Holdings

Held By	Product	Serial Numbers	Amount ↑↓	Project Name	Feedstock Type	Gas Delivery Month	State
ABC Eco Energy Ltd	RGGO	11,714 - 11,813	100	Bioenergy Project	Animal Waste	Jul 2025	Available
ABC Eco Energy Ltd	RGGO	11,368 - 11,372	5	Renewable Hydrogen ...	Wastewater	May 2025	Available
ABC Eco Energy Ltd	RGGO	11,377 - 11,396	20	Renewable Hydrogen ...	Wastewater	May 2025	Available

1-3 of 3 < >

7

Pending Transactions

The Pending view displays transactions that have been initiated but are not yet finalised, as they are still awaiting approval, acceptance, or further action by relevant parties.

This includes actions such as RGGO transfers that require recipient acceptance, or transactions pending review or authorisation. Each entry in the Pending view includes key details, including the transaction type, initiating account, timestamp, and status, allowing users to track progress, follow up on outstanding actions, and ensure timely completion of transactions. It serves as a central point for monitoring and managing in-progress activity within the portal.

In the 'Incoming Transfers' view click on the info icon to view transaction details.

GreenPower[®]

Renewable Gas

PARTICIPANT

Holdings

Transactions

Pending

ABC Eco Energy Ltd

Trader

Incoming Transfers

Filters

Density

Export

ID	Product	Amount	Sender	
6340	RGGO	25	REnergy Suppliers Ltd.	Info
6240	RGGO	105	Ozgas Networks Ltd	Info

1-2 of 2

Pending Transfer Details

CLOSE

Overview

Holdings

Attributes

Transaction Overview

Transaction Timestamp

24 Nov 2025 15:11

Transaction ID

6340

Transaction Hash

0x3a2a535b0a65e89b3bb90b662dd518b78e2fbf5b050924e06745bf26bb4d12

Transaction Type

Pending Transfer

Request Account

REnergy Suppliers Ltd.

Initiated By

natasha.alves@itrovia.io

User

Approved By

-

Transfer Overview

Product

RGGO

Amount

25

Sender

REnergy Suppliers Ltd.

Recipient

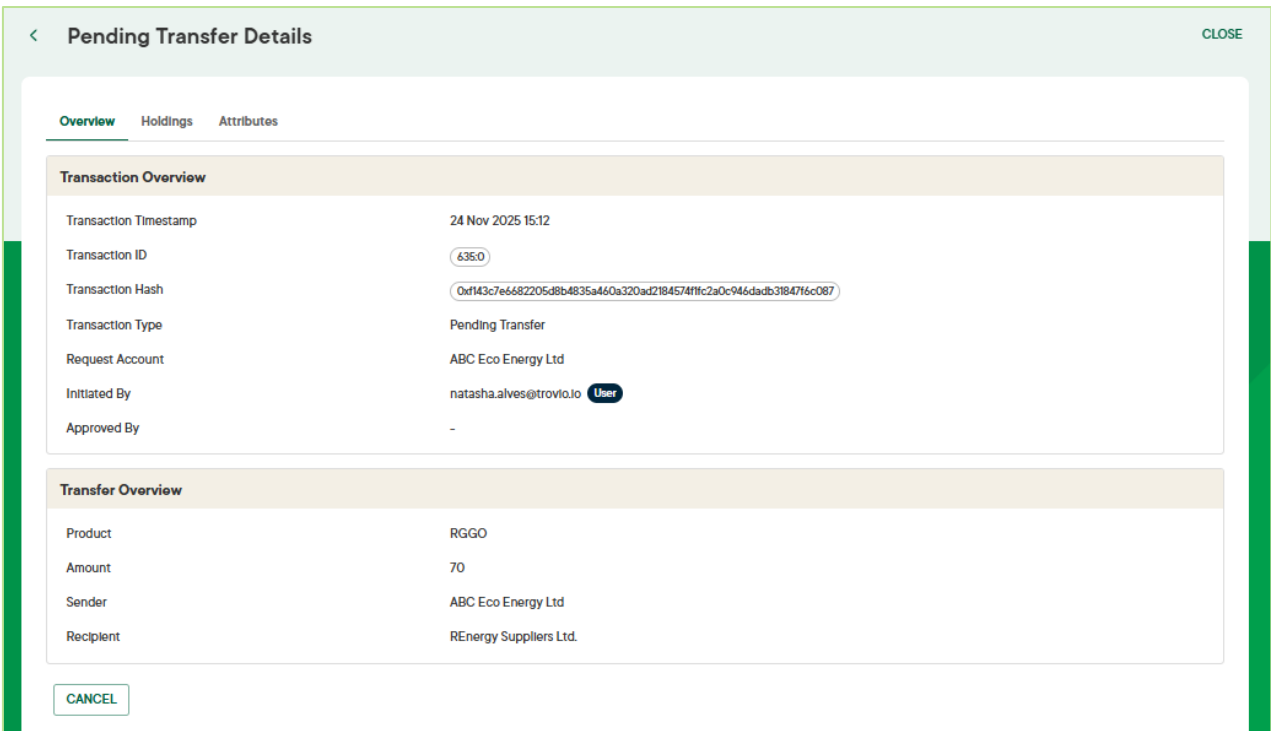
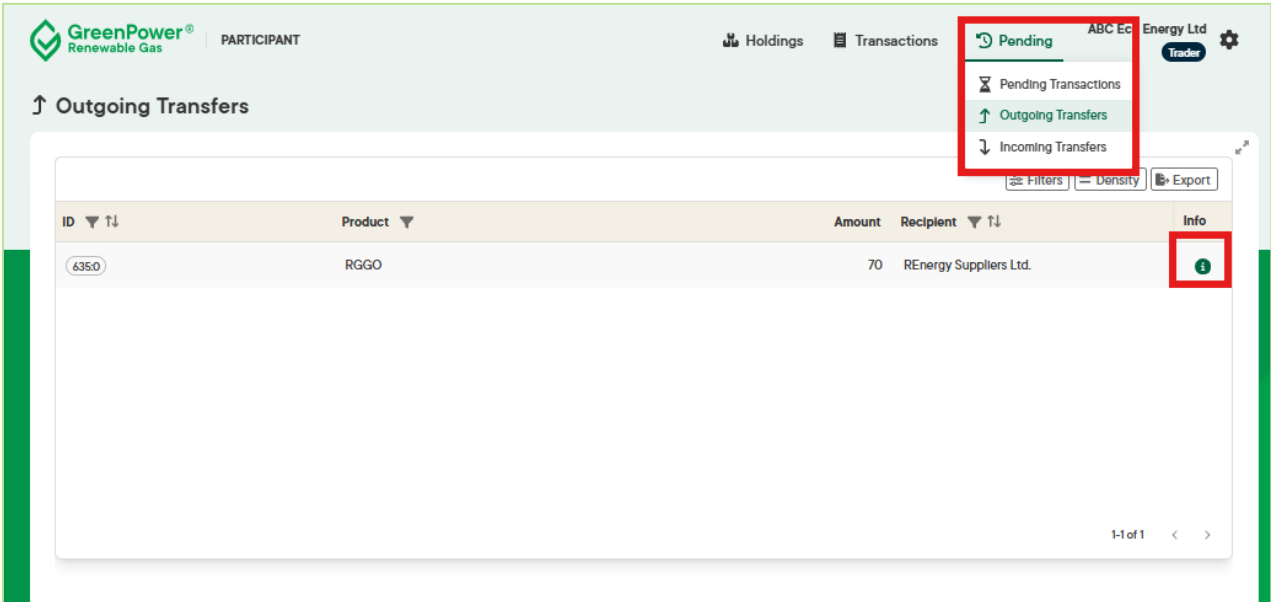
ABC Eco Energy Ltd

CANCEL

ACCEPT

The **'Outgoing Transfers'** view provides visibility into transfers initiated by the holding account that are awaiting action by the recipient.

Click on the **info** icon to view transaction details.



8

Email Notifications

The following section outlines email notifications:

- Sent to Trader holding account users at their registered email address.
- Sent to the recipient of RGGO transfer request.



Registry events that trigger notifications to Traders

Trader holding account users will receive email notifications at their registered email address for the following events:

- **Receipt of RGGO Transfer:** Notification of an RGGO transfer request received from another Trader or Producer account.
- **Outcome of RGGO Transfer:** Notification of the outcome of a RGGO transfer request to another Trader holding account.
- **RGGO Retirement:** Notification confirming RGGOs have been retired from the Trader's holding account.



Trader-initiated requests that trigger notifications to another Trader

Another Trader account will receive email notifications when the Trader performs the following action:

- **Transfer RGGO:** Notification sent to the recipient Trader's account when an RGGO transfer is requested.



9

Filter and Sort

The Holdings, Transactions and Pending views allows users to efficiently navigate and analyse data by applying filters and sorting options.

Information can be refined or organised by using the filter and sort icons available, or through the dedicated filter menu. These tools enable users to quickly locate specific data, or group related records based on attributes, enhancing both visibility and usability.

The screenshot shows the GreenPower Holdings page for a participant. The top navigation bar includes 'Holdings', 'Transactions', and 'Pending'. The 'Holdings' tab is active. Below the navigation bar, there's a 'RGGO Balance' section showing 'Total: 2,411' and 'Available: 2,400'. To the right are 'TRANSFER' and 'RETIRED' buttons. Below this is a table with columns: Product, Serial Number, Amount, Project Name, Feedstock Type, Gas Delivery Month, Expiry Timestamp, State, and Info. The 'Filters' button in the top right of the table is highlighted with a red box. The table contains 8 rows of data, each with a checkbox, a product name (RGGO), a serial number range, an amount, a project name, a feedstock type, a gas delivery month, an expiry timestamp, a state, and an info icon.

The summary of configured filters is displayed, to remove all filters, click on 'CLEAR ALL'

The screenshot shows the GreenPower Holdings page with a filter applied. The 'Filters' button in the top right of the table is highlighted with a red box. The filter summary shows 'Expiry Timestamp after 2025-11-27T...'. Below the filter summary is a 'CLEAR ALL' button. The table below the filter summary is the same as the one in the previous screenshot, showing 8 rows of data.

10

Export

Information displayed in the Projects, Holdings, Transactions and Pending views can be exported to a CSV (Comma-Separated Values) file, allowing Traders to extract and save the data for offline access, reporting, or further analysis.

The exported file includes all visible fields in the table for that view —such as RGGO identifiers, project details, production volumes, expiry dates, and/or status—formatted in a structured, spreadsheet-friendly layout.

GreenPower[®]

Renewable Gas

PARTICIPANT

Holdings

Transactions

Pending

ABC Eco Energy Ltd

Trader

Holdings

RGGO Balance

Total : 2411

Available : 2411

TRANSFER

RETIRE

All

Columns

Filters

Density

Export

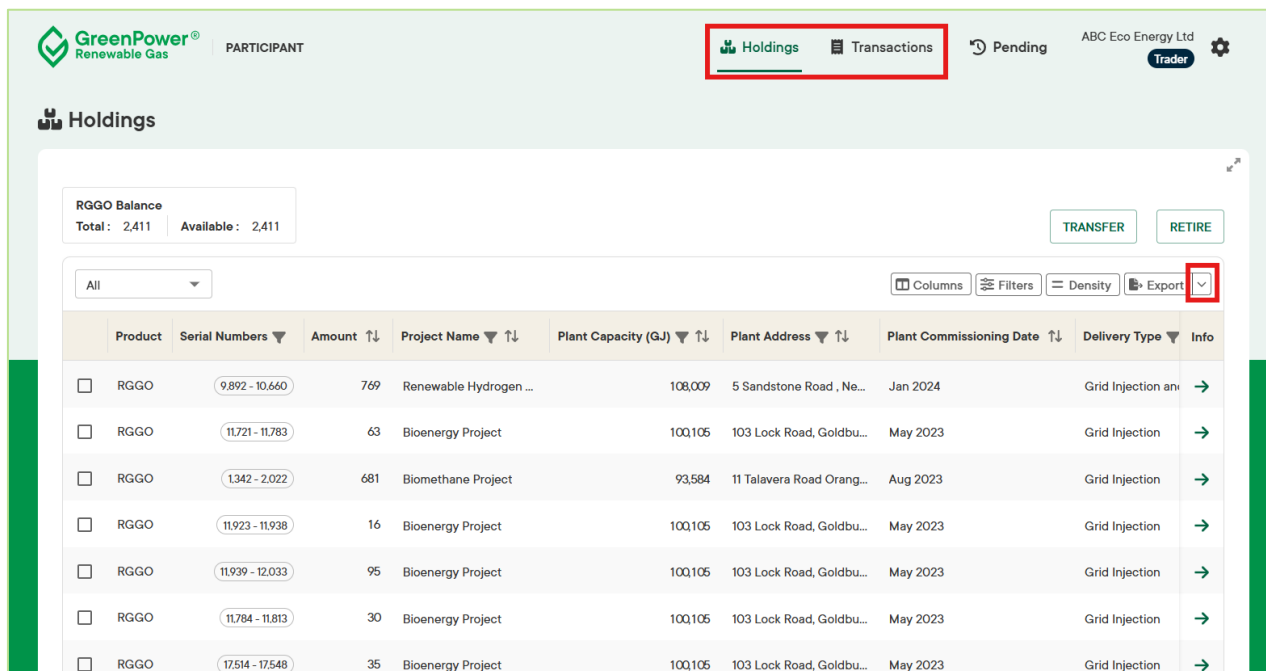
	Product	Serial Numbers	Amount	Project Name	Plant Capacity (GJ)	Plant Address	Plant Commissioning Date	Delivery Type	Info
☐	RGGO	9,892 - 10,660	769	Renewable Hydrogen ...	108,009	5 Sandstone Road , Ne...	Jan 2024	Grid Injection an	→
☐	RGGO	11,721 - 11,783	63	Bioenergy Project	100,105	103 Lock Road, Goldbu...	May 2023	Grid Injection	→
☐	RGGO	1,342 - 2,022	681	Biomethane Project	93,584	11 Talavera Road Orang...	Aug 2023	Grid Injection	→
☐	RGGO	11,923 - 11,938	16	Bioenergy Project	100,105	103 Lock Road, Goldbu...	May 2023	Grid Injection	→
☐	RGGO	11,939 - 12,033	95	Bioenergy Project	100,105	103 Lock Road, Goldbu...	May 2023	Grid Injection	→
☐	RGGO	11,784 - 11,813	30	Bioenergy Project	100,105	103 Lock Road, Goldbu...	May 2023	Grid Injection	→
☐	RGGO	17,514 - 17,548	35	Bioenergy Project	100,105	103 Lock Road, Goldbu...	May 2023	Grid Injection	→
☐	RGGO	11,689 - 11,713	25	Bioenergy Project	100,105	103 Lock Road, Goldbu...	May 2023	Grid Injection	→

If a 'filter' or 'sort' is applied to the data, the same configuration will be reflected in the exported CSV file. This ensures that the exported data accurately matches what is displayed on screen, preserving the selected criteria. This functionality streamlines reporting and analysis by eliminating the need to reapply filters or rearrange data manually after export.

Export-All

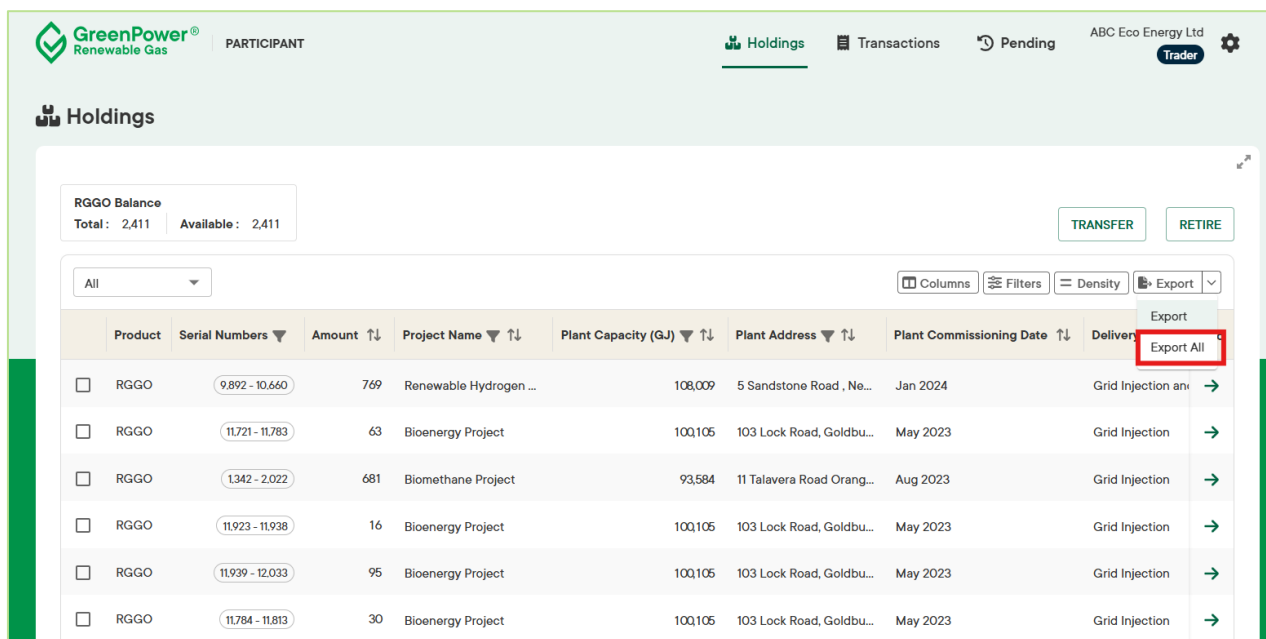
The Holdings and Transactions views provide an export function that allows users to download the complete dataset across all pages, not just the information currently displayed on screen. This ensures that users can access a full record of their holdings and transactions for reporting, reconciliation, or further analysis.

- 1) In the Holdings or Transactions view click on the down-arrow to expand the Export menu.



The screenshot shows the 'Holdings' view for a participant. At the top, there are tabs for 'Holdings', 'Transactions', and 'Pending'. The 'Holdings' tab is active. Below the tabs, there is a section for 'RGGO Balance' showing 'Total: 2,411' and 'Available: 2,411'. To the right of this section are buttons for 'TRANSFER' and 'RETIRE'. Below the balance section is a table with columns: Product, Serial Numbers, Amount, Project Name, Plant Capacity (GJ), Plant Address, Plant Commissioning Date, Delivery Type, and Info. The table contains several rows of data. In the top right corner of the table, there is a dropdown menu labeled 'Export' with a down arrow, which is highlighted with a red box.

- 2) Select the 'Export All' option.



This screenshot shows the same 'Holdings' view as the previous one, but with the 'Export' dropdown menu open. The dropdown menu has two options: 'Export' and 'Export All'. The 'Export All' option is highlighted with a red box.

- 3) A CSV file will be downloaded, that includes the complete data-set for all applicable records.



National GreenPower Accreditation Program

NSW Department of Climate Change, Energy,
the Environment and Water

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