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# National Greenhouse and Energy Reporting (NGER) Scheme

The NGER Scheme is a single national framework for reporting and disseminating company information about greenhouse gas emissions, energy production and energy consumption. Corporations that meet an <u>NGER Scheme threshold</u><sup>1</sup> must register and once registered, report each year.

The Emissions and Energy Reporting System (EERS) must be used for all reporting under the NGER Scheme. NGER reporters can both prepare and submit their emissions and energy reports in EERS.

Your organisation needs to be registered as an NGER reporter before you can access EERS.

Contact us<sup>2</sup> if you have questions.

### How to access EERS

You can access EERS from the <u>Clean Energy Regulator website</u><sup>3</sup>.



<sup>1</sup> https://cer.gov.au/schemes/national-greenhouse-and-energy-reporting-scheme/assess-your-obligations#nger-thresholds

<sup>2</sup> https://cer.gov.au/about-us/contact-us

<sup>3</sup> https://cer.gov.au/



This will take you to the EERS section of the 'Online systems' page.

Emissions and Energy Reporting System	National Greenhouse and Energy Reporting participants must complete reporting under the National Greenhouse and Energy Reporting Act 2007. You must login to EERS to enter data and submit your reports. Reports from previous years are available through EERS. If you need to update or change user access for your organisation, please log into Online Services.
	Apply to register via Online Services          Log in to EERS         More information         ERS release 2023-24

Log in to Online Services which is a secure login and includes a verification step.

Australian Government ************************************
Login A new place to access your CER account and services. <u>Find out more about</u> Online Services
Email Password Enter your Online Services login details Log in Don't here on occount? Sign up new
Disclaimer Accessibility Privacy Contact
Australian Government Clean Energy Regulator Online Services
Secure log in A new place to access your CER account and services. <u>Find out more about</u> <u>Online Services</u>
How should we send your code?  SMS or phone call  Email  Select your preference and slich (Certings to a
Cancel Continue Complete login steps



### Switch account in Online Services

Once you have completed the login steps, the Online Services Dashboard will load.

If you're new to Online Services a pop-up window will appear asking if you want to 'Switch account' or 'Continue as myself'. You will need to switch account to act on behalf of an organisation to access that organisation's NGER/EERS data. Select the organisation you wish to view, edit, or act on behalf of. After this, you can set a default so when you login to Online Services, you will immediately be set as acting on behalf of that organisation, and the pop-up window does not appear.

If you cannot see your organisation, you will need to be added by another user in your organisation with the Online Services manage users permission.

Australian Government Clean Energy Regulator Online S	ervices Beta			User 1 user1@ControllingCorp1.com.au	٢
Dashboard	Manage 🗸	Unit and Certi	ficate Registry	Other systems 🗸	
Dashboard ⊞ Forms and appli Q Click account your or Advance Paymen Use this form to submit an Advance Payment Application. →	<sup>•</sup> Switch t <sup>•</sup> to select ganisation Invoice Use this form to submit Payment invoice Applice	Select an account Switch account to find and access information from individus or organisations that you're linked with. You can also set a default account to sign in as, and this message will not appear again.  Switch account  Continue as myself User 1	Filter Iling Corporation ter controlling JOER	Sort Relevance NGER Responsible Emitter Registration Register a responsible emitter (safeguard)	<ul> <li>▼</li> </ul>





If you are logged into Online Services and wish to change the entity you are 'acting on behalf of', click the profile menu box at the top right of the screen, then click 'switch account' and select your organisation. If you have not already selected a company to act on behalf of, your name will appear in the profile menu box.

Australian Government Clean Energy Regulator Online Services Beto Dashboard Manage V		Select profile menu box then 'switch account'	You're acting on behalf of Controlling Corporation 1         Image: Switch account         Image: Manage organisation		
Dashboard 問 Forms and applications Q		Filter	User 1 user1@ControllingCorp1.com.au		
Advance Payment Terms Use this form to submit an Advance Payment Application.	Advance Payment Terms - Invoice Use this form to submit an Advance Payment Invoice Application.	SRES         Manage your inverter serial numbers         Add and update serial numbers in the inverter serial number ledger.	E+ Logout NGER Controlling Corporation Registration Use this to Register controlling Corporation in NGER →		

Read the <u>Online Services user guide</u><sup>4</sup> for more information about:

- setting a default account to 'act on behalf of', and
- managing access for your users.

<sup>4</sup> https://cer.gov.au/document\_page/nger-online-services-user-guide

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Once you are acting on behalf of your organisation, click 'Manage' and then 'NGER reports' from the Online Services Dashboard. This will take you to the NGER reports landing page.







# NGER reports landing page

The 'NGER reports' landing page displays the following information for each reporting period:

- a link to the EERS workspace/s
- report status
- a link to generated reports:
  - » for 2023–24 and earlier there will be summaries of historically submitted NGER data
  - » for 2024–25 onwards there will be a copy of the NGER PDF report available after report submission

NGER reports Reporting about greenhouse gas emissions, energy production, energy consumption and other information specified under NGER legislation.							
A Reporting open and action required One or more of your reports has yet to be submitted for its required reporting period.							
Report period	S19 Status	(Incomplete' workspaces are editable	Generated reports				
2023-2024 reporting	Incomplete	'Submitted' workspaces are view only					
2022-2023 reporting	Submitted	Submitted Workspaces are view only	± S19				

The status tags for the NGER report periods are:

- **Incomplete**: Data exists in the workspace but a draft report has not yet been generated. Click on the reporting period link to open the EERS workspace for editing. While you are editing the workspace the status will remain as 'Incomplete'.
- **Draft:** When a draft PDF report has been generated but not yet submitted, the status will display as 'Draft'. The workspace is locked and you may 'review and submit' the report or 'withdraw' the report to make additional changes.
- **Submitted**: Once you submit your NGER report, the status tag will display as 'Submitted'. These workspaces will open in EERS as 'view only' and cannot be edited.

<u>Contact us</u><sup>5</sup> if you need data from a reporting period that is not shown in EERS.

### **EERS workspace**

When you click a reporting period link, the EERS workspace opens at the controlling corporation summary page. This page displays the emissions and energy totals reported for the entire controlling corporation's corporate group.

For returning reporters, your organisation's corporate structure and activities will be migrated from your previous reporting period.

There are two drop-down menus on the left side of the screen.

<sup>&</sup>lt;sup>5</sup> https://cer.gov.au/about-us/contact-us

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### **Select Reporting Period**

The 'Select Reporting Period' drop-down menu will default to the reporting year you selected from the NGER reports landing page during the previous login step. Use the drop-down menu to switch between available reporting periods.

### Function

The 'Function' drop-down menu defaults to the 'Data entry' function. The function drop down menu options are:

- Data entry
- Small facility percentages
- Report uncertainty
- Validation
- Report

Switch between reporting periods					_		
2023-2024	Controlling Corpor	ation 1	'Tags'	display for		View Bulk uplo	bad
Function	Ready for review ControllingCorporation	2023-2024 (\$19	each e	entity record			
Data entry	S19 – Emissions and en	ergy summary	1				
	Greenhouse gas emissions	(tCO2-e)		Energy (GJ)			
Select 'Function' to	Scope 1		0	Energy produced			0
process NGER data	Scope 2		0	Energy consumed net			0
	Total scope 1 and 2		0	Energy consumed total			0
	Voluntary Market-based Scope 2		0				
	Greenhouse gas scope 1 em	issions (tCO2-e)					
	Carbon dioxide (CO2) Methane (	CH4) Nitrous	oxide (N2O)	Perfluorocarbons (PFCs)	Hydrofluorocarbons (HFCs)	Sulfur hexafluoride (SF6)	
	0	0	0	0	(	D	0

#### **Record tags**

All entity records in EERS will display tags to denote record status, entity level, reporting year and report type.

Record status includes:

- **Ready for review:** the record is not missing mandatory data and is ready for review. Only records showing 'Ready for review' status can be submitted in EERS.
- **Incomplete:** the record has missing mandatory data and needs to be completed before submission can occur.
- **Not reporting:** the entity has been flagged as 'Not reporting' in the entity record.



# **Entity types**

There are several different entity types that can be created in EERS to reflect your corporate structure.

- Group member set up a group member in EERS if your controlling corporation has a subsidiary with
  operational control over a facility or where a subsidiary of a subsidiary has operational control. The
  group member itself does not generate emissions.
- Business unit a business unit is a unit that is recognised by a reporter as having administrative
  responsibility for one or more facilities. The legislation does not recognise a business unit as a legal
  entity. Business units can only be used by reporters as a method of grouping and reporting the data of
  individual facilities that do not meet any of the facility thresholds and facility aggregates under the
  operational control of different group members. The business unit itself does not generate emissions.
- Facility facility is defined in Section 9 of the NGER Act. A facility is an activity or series of activities that involve the production of greenhouse gas emissions or the production or consumption of energy. For more information on defining a facility under the NGER Scheme, see <u>What is a Facility</u><sup>6</sup>.
- Facility aggregate a collection of facilities, each of which does not meet individual reporting threshold that are within a single state and territory and single industry sector.
- Network and pipeline this is a special category of facility where a facility's activities cross state boundaries, and the activities are covered by a specific range of Australian and New Zealand Standard Industrial Classification (ANZSIC) codes. These codes relate to electricity or telecommunications networks or pipelines for gas, water, drainage and other functions.
- Multi-site cement facility (only available on application to the CER) this is a special category of facility that allows a clinker producing facility and downstream cement producing facilities to be reported as a single facility. This facility type will only be available to reporters who have had an application for a multi-site cement facility approved by the Clean Energy Regulator.
- National transport facility (only available on application to the CER) this is a special category of facility that allows transport facilities in the same industry sector in different states and territories to be reported as a single facility. This facility type will only be available to reporters who had a nomination of a national transport facility approved by the Clean Energy Regulator.

Group members and business units are used to reflect an organisation's corporate structure and show which entity within an organisation is responsible for a facility. Group members and business units do not have emissions or energy data associated with them.

Entities in the corporate structure are ordered alphabetically, depending on the entity type.

- Facilities with the controlling corporation as the parent entity are displayed in alphabetical order directly under the controlling corporation.
- Group Members / Business Units are then displayed in alphabetical order. The facilities associated with each business unit are listed in alphabetical order underneath the parent Group Member / Business Unit.

<sup>&</sup>lt;sup>6</sup> https://cer.gov.au/schemes/national-greenhouse-and-energy-reporting-scheme/assess-your-obligations#what-is-an-nger-facility

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### Manage corporate structure

Manage the corporate structure in EERS for your reporting requirements by:

- adding a new entity to your corporate structure
- adding mandatory information for an entity
- viewing and editing an existing entity in your corporate structure
- <u>deleting an existing entity.</u>

#### Add a new entity to the corporate structure

You can add an entity to the corporate structure from any summary page in the EERS workspace. You do not need to click on the parent entity first.

Select Reporting Period							View Bulk up	oad
2023-2024 🔻	Controlling Corpor	ation 1						
Function	Ready for review ControllingCorporation	2023-2024 (\$19)						
Data entry 🔻								
+ Add Entity	Select 'Add Entity	, summary -e)		Energy (GJ)				
	Scope 1		0	Energy produced				0
<ul> <li>Controlling Corporation 1 (\$19)</li> </ul>	Scope 2		0	Energy consumed net				0
Facility 2	Total scope 1 and 2		0	Energy consumed total				0
Facility 3	Voluntary Market-based Scope 2		0					
Facility 4								
Facility 5	Greenhouse gas scope 1 em	issions <mark>(</mark> tCO2-e)						
Group Member 1	Carbon dioxide (CO2) Methane (C	CH4) Nitrous oxide (N2O)		Perfluorocarbons (PFCs)	Hydrofluoroc (HFCs)	arbons	Sulfur hexafluoride (SF6)	
	0	0	0	0		0		0





After selecting 'Add Entity', a pop-up will appear. Enter the entity name and select 'Entity type' and 'Entity parent'. After entering this information, you can either click:

- 'Add another entity' which will add the new entity to the corporate structure and present a new pop-up which allows you to add another entity to the corporate structure without leaving the page. If you do this, you will have to later click into the newly created entity to add the required details. See the 'Add or edit entity details from the summary page ' section below.
- 'Save and edit' which adds the entity to the corporate structure and opens the entity details page so you can add the mandatory information. An entity will have a status of 'Incomplete' until all mandatory record details are entered.

Add corporate structure details	Add entity Entity name Facility 6 Entity type	
	Facility × •	
Select 'Add another entity' to quickly add a new entity without leaving the page	Entity parent Controlling Corporation 1 ×  Add another entity Save and edit	Select 'Save and edit' to add to corporate structure and open the edit screen to add entity details

#### Add mandatory information for an entity

If you clicked 'Save and edit' in the previous step, the entity details page will open.

A facility details page is shown below. Enter the information required to complete the entity record. The record must be completed before you can add activities to a facility.

Select Reporting Period	Controlling Corporation 1	
2023-2024 🔻	Facility 6	Update Delete Cancel
Function		
Data entry		
+ Add Entity	Enter facility details to	
Controlling Corporation 1 (S19)	Name *	
Facility 2	Facility 6	
Facility 3	Parent entity *	
Facility 4	Controlling Corporation 1	
Facility 5	S Reporting?	
Equility 6	ANZSIC Code *	
rucinity o	Select 🔹	
Group Member I	State or territory of operation *	
New entity appears in	Select	
corporate structure	Is the facility a grid connected electricity generator?	
	Operational Control *	
	Did the parent entities have operational control over the facility throughout the reporting period?	



Scroll down further to enter location information.



Once you enter all mandatory information and click update, the facility record status tag changes to 'ready for review'.





### Add or edit entity details from the summary page

You can open the entity record from the entity summary page to complete an entity record or review and edit an existing entity record.

Select Reporting Period       2023-2024       Function	Controlling Corporation 1 Facility 6 Incomplete GroupMember (2023-202	24)		Select 'Eo the ent	dit' to open ity record	Edit Bulk upload	d
Data entry 🔹	S19 – Emissions and ene	ergy summary					
<ul> <li>Controlling Corporation 1 (\$19)</li> </ul>	Greenhouse gas emissions (	(tCO2-e)	E	nergy (GJ)			
	Scope 1		0	Energy produced		(	0
Facility 2	Scope 2		0	Energy consumed net		(	0
Facility 3	Total scope Land 2		0	Energy consumed total		(	0
Facility 4				Lineigy consumed total			
Facility 5	Voluntary Market-based Scope 2		0				
Facility 6	Greenhouse gas scope 1 em	issions (tCO2-e)					
Select the entity	Carbon dioxide (CO2) Methane (	CH4) Nitrous oxide (N2O)	P (	Perfluorocarbons (PFCs)	Hydrofluorocarbons (HFCs)	Sulfur hexafluoride (SF6)	
	0	0	0	0	(	)	0

This opens the entity record. The status tag will display as 'Incomplete' until you complete all mandatory fields.

Controlling Corporation 1 Facility 6 Incomplete GroupMember (2023-2024)	Click 'Update' to register changes or 'Cancel' to exit page without updating
Add or edit entity details on this page	
Facility 6	
Parent entity *	
Controlling Corp	×
Is Reporting?	
Business Details	

Read the <u>'Adding a new facility'</u> section in this document for more information about adding a new facility entity.





### Delete an existing entity

When you delete an entity, all children entities/facilities will be deleted. Data for previous reporting periods will not be deleted.

Click on the entity in the corporate structure and then click 'Edit' to open the entity record.

Click delete.



After clicking 'Delete', a pop-up will appear. Click 'Yes, delete' to delete the entity.





## Set entity reporting status

### **Reporting (all entities)**

When you create a new facility, the 'Is Reporting?' checkbox will default to checked and the entity will appear in your submitted report. If you have an entity that you do not want to appear in your report for a particular reporting period, but do not want to remove from your corporate structure, uncheck the box.

### Facility 1

Ready for review	Facility	2023-2024
------------------	----------	-----------

Details		
Name *		
Facility 1		
Parent entity *	Select the entity from	
Group Member 1	the corporate	×
✓ Is Reporting?	structure and uncheck	
ANZSIC Code *	is reporting: box	
281 - Water supply,	sewerage and drainage services	×
State or territory of ope	eration *	
OLD		×

#### **Operational Control** \*

Did the parent entities have operational control over the facility throughout the reporting period?





### **Operational control (facility)**

When you add a new facility, the 'Operational Control' checkbox will default to checked, which means you are reporting that the parent entity had operational control over the facility for the full reporting period. If the parent entity did not have operational control over a facility for the full reporting period, uncheck the 'Operational Control' checkbox.

#### Facility 1

Deto	lis		
Nam	e *		
Faci	lity 1		
Paren	t entity *		
Grou	up Member 1	×	¥
🗸 Is	Reporting?		
ANZSI	C Code *		
281 -	- Water supply, sewerage and drainage services	×	¥
State	or territory of operation *		
QLI	Select the entity from the	×	¥
	corporate structure and uncheck the 'Operational Control?' box		
0000	rational Control *		

When the 'Operational Control' checkbox is unchecked, enter part-year operational control details by adding a 'Start Date' and 'End Date'. The dates must be within the current reporting period. The total days of operation will be automatically calculated from the dates you enter.

Did the parent entities h reporting period? ovide days of operational Add days of operation	ave operational control over Click 'Add days of operation' to define the time in control of the facility	er the facility throug	ghout the
Start Date	End Date	Days	
01 Feb 2023	30 Jun 2023	150	Delete

For more information on operational control refer to the Operational control guideline<sup>7</sup>.

<sup>&</sup>lt;sup>7</sup> https://cer.gov.au/document\_page/operational-control-supplementary-guideline

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### **Connected electricity generator (facility)**

The 'Is the facility a grid connected electricity generator?' checkbox will default to unchecked for a newly created facility. Click the checkbox if the facility is a grid connected electricity generator.

actiling Corporation 1 Actility 2 ady for review (Facility) (2023-2024)	
Details	
Name *	
Facility 2	
Parent entity *	
Controlling Corporation 1	× •
✓ Is Reporting?	
ANZSIC Code *	
261 - Electricity generation	×
State or territory of operation *	Select the entity from th
NSW	corporate structure and
Is the facility a grid connected electricity generator?	grid connected electricit generator?' box

Did the parent entities have operational control over the facility throughout the reporting period?





# Add or edit facility activity data by direct entry

Add or edit emissions and energy data for facilities by direct entry in the EERS workspace. This includes adding facility activities, entering activity data and matters to be identified (MTBIs).

Each activity record in EERS will display tags to denote status, facility and reporting year.

For more information on reporting activities see the <u>NGER reporting guides</u><sup>8</sup>.

### Add a new activity

<c>Select Reporting Period</c>	Controlling Corporation 1
2023-2024	Edit Bulk upload
Data entry	Ready for review (Facility) (2023-2024) (NSW)
+ Add Entity	<b>S19 – Emissions and energy summary</b> Greenhouse gas emissions (tCO2-e) Energy (GJ)
Controlling Corporation 1 (\$19)	Scope 1 Energy produced
Facility 2	Scope 2     Energy consumed net       Total scope 1 and 2     Energy consumed total
Facility 3	
Facility 4 Facility 5	Voluntary Market-based Scope 2
Facility 6	Greenhouse gas scope 1 emissions (tCO2-e)
Select facility from the corporate structure	Carbon dioxide Methane (CH4) Nitrous oxide Perfluorocarbons Hydrofluorocarb Sulfur (CO2) (N2O) (PFCs) (HFCs) hexafluoride (SF6)
	Activities Contractors Select 'Add activity'

<sup>&</sup>lt;sup>8</sup> https://cer.gov.au/schemes/national-greenhouse-and-energy-reporting-scheme/report-emissions-and-energy/nger-reporting-guides

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#### Selecting an activity

When adding a new activity, you must first select the source category, source type, and activity type from the drop-down menus. Once you have selected the activity type, the form will update and you can enter the information relevant to the activity.

The 'activity descripton' is optional and will not appear in the generated PDF report.



#### **Enter activity values**

Enter activity values to complete the record and change the status to 'Ready for review'. To save or exit the record:

- 'Cancel' to exit screen without saving
- 'Save' to save partially completed record and remain on screen.
- 'Save and close' to save completed record and close screen.

Once you save the activity information, it will appear on the activity summary section on the facility emissions and energy summary.





You can only select checkboxes and options from drop-down menus in the EERS interface. You cannot update these items using the Bulk Upload function.

You should leave the quanity value and MTBI fields blank if you plan to use the <u>Bulk Upload function</u>.

Facility 1         Activity details         Incomplete       Activity         2022-2023	Select option to exit record	Save and close Save Cancel Energy consumed (GJ) 0 Scope 1 (t CO2-e) 0 0
General		
State • Western Australia Incidental emissions * Incidental energy *		
Fuel Type +	(a)	
Petroleum based oils (other than petroleum based oil used as fuel)	(31)	×
Measurement criterion •		
AAA		×
Measurement sub-criterion •		
Fuel Usage • Combustion Primary / Secondary • Secondary		
Quantity • Directly enter quantity		
Units • values here or leave		\$
kL		
✓ Use default energy content factor *		
Energy content factor •		
38.8		* *





### **Edit activity values**

To edit activity values for an existing activity, click the pencil icon in the activities tab. This will also show additional activity information which is not displayed in the summary table.

To delete an activity, click the bin icon and then click 'confirm' when the pop up appears.

In the activity list, incomplete activities are flagged by an orange exclamation mark icon.

	Controlling Corporation 1 Facility 6 Ready for review (racility) ( S19 - Emissions of	2023-2024) (NSW)	ary			Edit Bulk upload
	Greennouse gas em	Issions (tCO2-e)		Energy (GJ)		
	Scope 1		91	Energy produced		0
	Scope 2		0	Energy consumed net		90,908
	Total scope 1 and 2		91	Energy consumed total		90,908
	Voluntary Market-based So	cope 2	0			
	Greenhouse gas sco Carbon dioxide (CO2) Activities o items in the	pe 1 emissions (tCO2 <sup>.</sup> Methane (CH4) Nit display as line activities table	-e) rous oxide (N2O)	Perfluorocarbons (PFCs) 0	Hydrofluorocarbons (HFCs) 0	Sulfur hexafluoride (SF6) 0
Exclamation marks appear	Description	Source	Activity and Fuel	Quantity	Click the p the bin to	encil to 'edit' or 'delete' activity
next to incomplete activities	Fuel combustion	Fuel combustion Stationary and Transport energy purposes (excluding electricity generation)	Emissions released fro combustion of petrole based oils or greases • Petroleum based greases	om 2,343 Bum k	3 90,908 L Consumed	
	H 4 1 F H					1 - 1 of 1 items

### Add or edit facility data using Bulk Upload

The bulk upload function updates activity and MTBI quantity values only.

The following updates need to be made in the EERS *workspace*:

- changes to facility information in the facility record (for example ANZSIC code or location)
- activity types (add or remove)
- check boxes
- drop-down menus (including changes to methods)





To perform a bulk upload to enter activity and MTBI data:

- 1) Review your corporate structure and facility activities
- 2) Generate a template to extract a set of activity data that matches the EERS workspace. You can generate the template at any entity level.
- 3) Download the template to review and add activity data.
- 4) Bulk upload the changes into EERS to update your activity data.

#### **Review corporate structure and facility activities**

Review your organisation's corporate structure and facility activities in EERS before generating the template to ensure you extract the most up-to-date data.

- Review your corporate structure and add, remove or edit entities as required. This includes group members, business units and facilities.
- Review your facility structure and facility information including facility type, ANZSIC codes and location information.
- Review the activities for each facility. Add, remove or edit activities but you do not need to enter activity or MTBI data yet. You can do this in the bulk upload template.
- Select all drop-down menu options and checkboxes in the EERS workspace as these cannot be edited through the bulk load function.

#### Generate and download the bulk upload template

Select the entity level for the bulk upload. You may select:

- Controlling corporation all facilities will be included
- Group member or business unit all children facilities will be included
- A single facility

Select the entity level in the corporate structure and then click the 'Bulk upload' button. A single facility has been selected in the example below.

Select Reporting Period     2023-2024	<u>Group Member 1</u> Facility 1			Edit Bulk upload
Function Data entry	Ready for review (Facility) (2023-2024)	QLD		Select 'Bulk upload'
+ Add Entity	S19 – Emissions and ene Greenhouse gas emissions (	e <b>rgy summary</b> tCO2-e)	Energy (GJ)	
<ul> <li>Controlling Corporation 1 (\$19)</li> </ul>	Scope 1	0	Energy produced	0
Equility 2	Scope 2	0	Energy consumed net	0
Facility 2	Total scope 1 and 2	0	Energy consumed total	0
Select entity level to generate bulk upload	Voluntary Market-based Scope 2 Greenhouse gas scope 1 emi	o issions (tCO2-e)		
Group Member I	Carbon dioxide (CO2) Methane (C	CH4) Nitrous oxide (N2O)	Perfluorocarbons Hydroflu	orocarbons Sulfur hexafluoride
Facility 1	0	0 0	) 0	0 0



On the Bulk upload page, select 'Generate template'. When the template has generated, click the 'Download template' button to download the template. The file type will be a '.csv' which is a simple file type that does not allow for advanced formatting.



You can generate and regenerate the bulk upload template as many times as required.

Facility data can be updated directly in the EERS workspace at any time, even if you are using the bulk upload function. If changes are made directly in EERS, your template may not match the EERS workspace which could cause issues when you try to perform a bulk upload.

You should not make any changes to facilities in the EERS interface between generating the template and performing the bulk upload.

If changes are made to facility or activity data in the EERS workspace after generating the template, you can regenerate and download a refreshed template so your template matches your EERS workspace.



### Edit the '.csv' template

Enter activity values into the 'Value' column only if the 'Help Text' row is flagged as 'Mandatory'. In this context, 'Mandatory' means that this data is required to complete the activity.

Do not edit data in other columns, or non-mandatory rows.

It is important to retain the '.csv' format. You cannot bulk upload other file types into EERS. Do not change the order of rows or columns or edit header descriptions. This may cause the bulk upload process to fail.

A sample of the bulk upload template is shown below.

			a				et 11			
# Group Member /Business Name	Facility Name	Source Category	Source Type	Activity Description	Activity Type	State	Field	Label	Value	HelpText
1 93 Group Mombor 1	Encility 1	Enormy	Enorgy concumption	Hudrogon	Enorgy commodition	ÓLD	IncidentalEnorm	Incidental energy	No	This field is not editable through hulk load
82 Group Member 1	Facility 1	Energy	Energy consumption	Hydrogen	Energy commodities	OLD	FuelTune	Energy Commodity Type	Hudrogoo (96)	This field is not editable through bulk load
84 Group Member 1	Facility 1	Energy	Energy consumption	Hydrogen	Energy commodities	QLD OLD	Fuellicage	Evel Licage	Non-combustic	ion This field is not editable
85 Group Member 1	Facility 1	Energy	Energy consumption	Hydrogen	Energy commodities	ÓLD.	Quantity	Quantity	Non-combustic	Mandatory Number Minimum () Maximum 99999999999999
86 Group Member 1	Facility 1	Energy	Energy consumption	Hydrogen	Energy commodities		Quantity Inits	Units	tonnes	This field is not editable through bulk load
87 Group Member 1	Facility 1	Energy	Energy consumption	Hydrogen	Energy commodities	OLD	EnergyContentFactorUseDefault	Use default energy content factor	Yes	This field is not editable through bulk load
88 Group Member 1	Facility 1	Energy	Energy consumption	Hydrogen	Energy commodities	OLD	EnergyContentFactor	Energy content factor	1	143 This field is not editable with current activity settings
	Value		Help Text							
	Value Help Text No This field is not editab									
				not editab	le through	rough bulk load				
	Hydrogen (86) This field Non-combustion This field		This field is	This field is not editable through bulk load						
			This field is	not editab	le					
			Mandatory	. Number. l	Minimum: 0	. M	aximum: 9999999	9999.999		
	tonnes						load			
	Yes		Enter va	id values	in the	ŀ	load			
		'	Value' co	lumn if tl	he 'Help	i i	activity settings			
			Text' co	lumn flag	s it as					
			m	andatory	,					

Enter all quantity values then save the template as a '.csv'.

On the 'Bulk upload' page, bulk upload the template into EERS by:

- clicking 'select files' and selecting your file, or
- drag and drop the files into the bar.

#### **Bulk upload file**





The 'Uploaded files' table will display a status for each 'bulk upload':

- **Done**: All valid quantity values have been successfully uploaded into the EERS workspace.
- Error: There were errors with some or all activity data.

#### If there are errors:

- Activity data will pass into the EERS workspace for activities that had no errors
- The 'Export Errors File' will contain only those activities in the uploaded template where the quantity value was not valid.

Download the 'Export Errors File' and review error message.

#### **Uploaded files**

All organisation's bulk uploads. Review the uploads with the status 'Error'

Filename	Status	Modified by	Date and time ↓	Exports	
<u>NGER2024 Facility 1 2025-</u> 05-16 15-02-Error.csv	Done	Employee 1	16/05/2025 03:04 PM		•
<u>NGER2024 Facility 1 2025-</u> <u>05-16 15-02.csv</u>	Error	Employee 1	16/05/2025 03:03 PM	Export Errors File	
			Click on line 'Export	to download Errors File'	

The 'Export Errors File' will show the reason for the error in the 'Error Message' column, which may include:

- A required field was not provided (left blank)
- An inputted value was outside the permitted range.

Value (editable)	Help Text (info only)	Error Message (info only)	
			Review 'Error
No	This field is not editable through bulk load		
Hydrogen (86)	This field is not editable through bulk load		Message' column and
Non-combustion	This field is not editable through bulk load		add or edit data in
	Mandatory. Number. Minimum: 0. Maximum: 999999999999999	Required Field	required (Value' fields
tonnes	This field is not editable through bulk load		required value fields
Yes	This field is not editable through bulk load		
143	This field is not editable with current activity settings		

To correct the activity data, you can:

- correct the data in the errors file and bulk upload into EERS
- directly edit the data in the EERS workspace.

For more information on the Bulk upload process, watch the 'How to use the bulk upload function' video.





## Enter contractor data to a facility

The organisation with operational control is responsible for collecting contractor data and incorporating the data in EERS. You will do this by adding activity data for the facility as shown in <u>Chapter 8</u> and <u>Chapter 9</u>.

The 'Contractor' tab is where you flag the emissions and energy that is attributable to individual contractors, provided the relevant thresholds are met. The energy and emissions totals that you add in the contractor tab are not added to the facility totals.

You can add a new contractor or edit data for an existing contractor. Each contractor record in EERS will display tags to denote status and reporting year.

Read more about adding contractor data and the relevant thresholds in the Contracts and leasing guideline<sup>9</sup>.

### Add a new contractor

Select a facility from the corporate structure, select the 'Contractors' tab for a facility, and then click the 'Add contractor' button.

Select Reporting Period	Group Member 1					E d'A De dia contra a d
2023-2024	Facility 1					Edit Buik upioda
Function	Ready for review (Facility) (2023-202					
Data entry						
+ Add Entity	<b>S19 – Emissions and e</b> Greenhouse gas emissions	n <b>ergy summary</b> s (tCO2-e)	Energy (GJ)	)		
<ul> <li>Controlling Corporation 1 (\$19)</li> </ul>	Scope 1	0	Energy produc	ed		0
Facility 2	Scope 2	0	Energy consum	ned net		0
Facility 3	Total scope 1 and 2	0	Energy consum	ned total		0
Facility 4	Voluntary Market-based Scope 2	0	]			
Facility 5						
Facility 6	Greenhouse gas scope 1 er	missions (tCO2-e)				
<ul> <li>Group Member 1</li> </ul>	Carbon dioxide (CO2) Methane	(CH4) Nitrous oxide (N2O)	Perfluorocarbor (PFCs)	ns Hydrofluoro (HFCs)	carbons	Sulfur hexafluoride (SF6)
Facility 1	0	0	)	0	0	0
		Select				
Select facility	Activities Contractors	'Contractors' tab		Then	select	
from corporate				'Add cou	ntractor	, [
structure				Add col	itractor	Add contractor
structure	Name †	Address	Scope 1 emissions (tCO2-e)	Scope 2 emissions proc (tCO2-e)	Energy luced (GJ)	Energy consumed (GJ)
		No reco	rds available.			
	Ready for review count: <b>0</b>		Total: 0	Total: 0	Total: 0	Total: <b>0</b>
						0 - 0 of 0 items

<sup>&</sup>lt;sup>9</sup> https://cer.gov.au/document\_page/contracts-and-leasing-guideline

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Fill in the required data for the contractor. Click 'Save and close' to exit the screen.

<u>sility 1</u>	so	ave and close Save Cance
ad contractor addy for review (2023-2024)		
Provide organisation Organisation identifier type ABN ACN ARBN None of the above Organisation identifier *	an tion type	
Contractor 1		
Organisation name *		
Contractor 1		
energy 'quantities' attributable to the contractor		
10		1
Scope 2 emissions (t-CO2e)		
10		10
Energy produced (GJ) *		
10		1.2
Energy consumed (GJ) *		
10		
	Click 'Save and close' to exit screen. 'Save' will keep the changes but not exit screen	rve and close Save Cance

#### **Edit existing contractor**

Select the 'Contractors' tab and click the edit icon on the right side of the table. This will take you to the contractor information page where you can edit contractor details. Contractors that are below threshold are flagged.

Read more about adding contractor data and the relevant thresholds in the <u>Contracts and leasing</u> guideline<sup>10</sup>.

<sup>&</sup>lt;sup>10</sup> https://cer.gov.au/document\_page/contracts-and-leasing-guideline

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Activities Contractors	Select 'Contractors'	tab			Add cont	ractor
Name †	Address	Scope 1 emissions (tCO2-e)	Scope 2 emissions (tCO2-e)	Energy produced (GJ)	Energy consumed (GJ)	Edit existing contractor
Contractor 1 (Contractor 1)	NSW	100	90	50	60	
Contractors below threshold are flagged		Total: 0	Total: 0	Total: 0	Total: 0 1-1 of	1 items

### **Delete existing contractor**

To delete an existing contractor, click the small rubbish bin symbol in the far-right column. This will trigger a pop-up to confirm you want to delete the contractor.

# Production variable reporting for safeguard facilities

The 'Production variables' tab will appear alongside the 'Activities' and 'Contractors' tabs near the bottom of the individual facility summary pages. Enter production variables for Safeguard facilities by clicking the 'Add production variable' button.

Controlling Corporation 1 (18)       Coup Member 1       Ver       Built upon         Controlling Corporation 1 (18)       Coup Member 1       Terray (2.1)       Terray (2.1)         Solo entry       Controlling Corporation 1 (18)       Coup Member 1       Terray (2.1)       Terray (2.1)         Solo entry       Controlling Corporation 1 (18)       Sig - Emissions and energy summary       Terray (2.1)       Terray consumed net       1.463.07         Socope 1       710,000       Total scope 1 and 2       710,000       Terray consumed net       1.463.07         Voluntary Market-based Scope 2       0       Creenhouse gas scope 1 emissions (tCO2-e)       Energy consumed net       1.463.07         Carbon dioxide (CO2)       Methane (CH4)       Nitrous oxide (N2O)       Perfuerocarbons       Mydrefluorocarbons       Suffir hexafluoride (Fr(cs))         Contractory       Production variables       Click 'Add production variable'       Click 'Add production variable'       Marine 1       Schedule reference       Production quantity       Units       Category       Marine 1       Schedule reference       Production quantity       Units       Category       Contractory       Contractor	tome > National Greenhouse and Ene	rgy Reporting > 2023-2024						
inclose       Score Member       Verw       Bulk updot         inclose       Facility 1       Werw       Bulk updot         inclose       Score 1       (acc)       Score 1       (acc)         Score 1       Score 2       0       Score 2       0         Score 1       Total score 1 and 2       70,000       Energy (GJ)       Energy consumed net       L483,77         Voluntary Market-based Score 2       0       Creenhouse gas score 1 emissions (tCO2-e)       Energy consumed total       L483,77         Voluntary Market-based Score 2       0       Creenhouse gas score 1 emissions (tCO2-e)       Energy consumed total       L483,77         Voluntary Market-based Score 2       0       Creenhouse gas score 1 emissions (tCO2-e)       Energy consumed total       L483,77         Voluntary Market-based Score 2       0       Critoen dioide (CC2)       Methone (CH4)       Nitrous oxide (N2O)       Perfluorecarbons       Bulk updot         Voluntary Market-based Score 2       0       0       0       0       0       0         Voluntary Market-based Score 2       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0	<< Select Reporting Period							
netion       View       Builk uploa         Data entry       •       Facility 1       •       •       Builk uploa         Controlling Corporation 1 (a)       St9 - Emissions and energy summary Greenhouse gas emissions (tCO2-e)       Energy (GJ)       Energy produced       1         Scope 1       (inclusted scope 1 and 2       70,000       Energy consumed net       1,483,11         Voluntary Market-based Scope 2       0       0       0       0         Greenhouse gas scope 1 emissions (tCO2-e)       Energy consumed net       1,483,11         Cathvities       Contractors       Production variables       Mydrofluorocorbons       Suffur hexefluoride         Cathvities       Contractors       Production variables       Click the 'Production variables' tab       Click 'Add production variables' No records available.	2023-2024 🔹	Croup Momber 1						
Volta entry       r         Controlling Corporation 1 (1)       Stope 1 (2000)         Scope 1       70,000         Scope 2       0         Scope 1 and 2       70,000         Total scope 1 and 2       70,000         Voluntary Market-based Scope 2       0         Greenhouse gas scope 1 emissions (tCO2-e)       Energy consumed net         Greenhouse gas scope 1 emissions (tCO2-e)       Energy consumed total         Cattorilies       O         Orderton dioxide (Co2)       Methane (CH4)         Nitrous oxide (N20)       Perfluorocarbons         Cattorilies       Contractors         Production variables       Click the         'Production variables'       Add production variables'         Name 1       Schedule reference       Production quantity       Units         No records available.       0 - 0 of 0 tom	unction	Equility 1					View	Bulk upload
Centrolling Corporation (***)	Data entry 🔻	Fucility I						
SID - Emissions and energy summary Greenhouse gas emissions (tCO2-e)  Scope 2  Columnary Market-based Scope 2  Voluntary Market-based Scope 2  Carbon dioxide (CO2)  Methane (CH4)  Nitrous oxide (N20)  Perfluorocarbons  Hydrofluorocarbons  Sulfur hexafluoride  T10,000  Click 'Add production variables  Click the 'Production variables' tab  Name 1  Schedule reference Production quantity Units Category No records available.  C 0 - 0 of bitem	Controlling Corporation 1 (\$19)	Ready for review Facility 2023-20	024 QLD					
Greenhouse gas emissions (tCO2-e)       Energy (G.J)         Scope 1       710,000         Scope 2       0         Total scope 1 and 2       710,000         Voluntary Market-based Scope 2       0         Greenhouse gas scope 1 emissions (tCO2-e)       0         Carbon dioxide (Co2)       Methane (CH4)       Nitrous oxide (N2O)       Perfluorocarbons       Kufur hexafluoride         710,000       0       0       0       0       0         Activities       Contractors       Production variables       Click the       Production variables'         Value to variables       Norecords available.       No records available.       Add production variables'         No records available.       0 - 0 of 0 titem	•••••	S19 – Emissions and	energy summary					
Scope 1       70,000         Scope 2       0         Total scope 1 and 2       70,000         Voluntary Market-based Scope 2       0         Greenhouse gas scope 1 emissions (tCO2-e)       Image consumed total         Carbon dioxide (CO2)       Methane (CH4)         Nitrous oxide (N2O)       Perfluorocarbons         KHydrofluorocarbons       Suffur hexafluoride         710,000       0       0         Carbon dioxide (CO2)       Methane (CH4)       Nitrous oxide (N2O)       Perfluorocarbons       Kufur hexafluoride         710,000       0       0       0       0       0         Activities       Contractors       Production variables       Click the       Click 'Add         Production Variables       Voluentary units       Category       Ladd production variables         No records ovallable.       No records ovallable.       0 - 0 ol tem		Greenhouse gas emissio	ns (tCO2-e)		Energy (GJ)			
Scope 2       0       Energy consumed net       1,463,17         Total scope 1 and 2       710,000       Energy consumed total       1,463,17         Voluntary Market-based Scope 2       0       Energy consumed total       1,463,17         Carbon dioxide (Co2)       Methane (CH4)       Nitrous oxide (N2O)       Perfluorocarbons       Hydrofluorocarbons       Sulfur hexafluoride         T10,000       0       0       0       0       0       0         Activities       Contractors       Production variables       Click the 'Production variables' tab       Click 'Add production variable'         Name †       Schedule reference       Production quantity       Units       Category         No records available.       No records available.       0 - 0 of 0 titem       0 - 0 of 0 titem		Scope 1		710,000	Energy produced			1
Total scope 1 and 2       710,000       Energy consumed total       1,463,14         Voluntary Market-based Scope 2       0       0       0       0         Greenhouse gas scope 1 emissions (tCO2-e)         Carbon dioxide (CO2)       Methane (CH4)       Nitrous oxide (N2O)       Perfluorocarbons       Hydrofluorocarbons       Sulfur hexafluoride         710,000       0       0       0       0       0       0         Activities       Contractors       Production variables       Click the 'Production variables' tab       Click 'Add production variable'         Name †       Schedule reference       Production quantity       Units       Category         Name †       Schedule reference       Production quantity       Units       Category         No records available.       No records available.       0 - 0 of 0 tem       0 - 0 of 0 tem		Scope 2		0	Energy consumed net			1,463,17
Voluntary Market-based Scope 2       0         Greenhouse gas scope 1 emissions (tCO2-e)         Carbon dioxide (CO2)       Methane (CH4)       Nitrous oxide (N2O)       Perfluorocarbons       Hydrofluorocarbons       Sulfur hexafluoride (SF6)         710,000       0       0       0       0       0       0         Activities       Contractors       Production variables       Click the 'Production variables' tab       Click 'Add production variable'         Marme †       Schedule reference       Production quantity       Units       Category         No records availables       0 - 0 of 0 tem       0 - 0 of 0 tem       0 - 0 of 0 tem		Total scope 1 and 2		710,000	Energy consumed toto	1		1,463,19
Voluntary Market-based Scope 2       0         Greenhouse gas scope 1 emissions (tCO2-e)         Carbon dioxide (CO2)       Methane (CH4)       Nitrous oxide (N2O)       Perfluorocarbons       Hydrofluorocarbons       Sulfur hexafluoride (FFCs)         710,000       0       0       0       0       0       0         Activities       Contractors       Production variables       Click the 'Production variables' tab       Click 'Add production variable'         Mame †       Schedule reference       Production quantity       Units       Category         No records availables       0 - 0 of 0 term       0 - 0 of 0 term								
Greenhouse gas scope I emissions (tCO2-e)         Carbon dioxide (CO2)       Methane (CH4)       Nitrous oxide (N2O)       Perfluorocarbons       Hydrofluorocarbons       Sulfur hexafluoride (SF6)         710,000       0       0       0       0       0       0         Activities       Contractors       Production variables       Click the 'Production variables' tab       Click 'Add production variable'         Mame †       Schedule reference       Production quantity       Units       Category         No records available.       No records available.       0 - 0.010 item		Voluntary Market-based Scope 2		0				
710,000       0       0       0       0         Activities       Contractors       Production variables       Click the 'Production variables' tab       Click 'Add production variable'         Name †       Schedule reference       Production quantity       Units       Category         No records available.       0 - 0 of 0 item       0 - 0 of 0 item		Greenhouse gas scope 1 Carbon dioxide (CO2) Metho	emissions (tCO2-e) Ine (CH4) Nitrous oxid	de (N2O)	Perfluorocarbons (PFCs)	Hydrofluoroo (HFCs)	carbons Sulfur hex (SF6)	afluoride
Activities       Contractors       Production variables       Click the 'Production variables' tab       Click 'Add production variable'         Name †       Schedule reference       Production quantity       Units       Category         No records available.       No records available.       0 - 0 of 0 item		710,000	0	0	0		0	
Activities Contractors Production variables Click the 'Production variables' tab Add production variables' tab Add production variables' tab Add production variables' tab Add production variables' tab O - 0 of 0 item			ʃ		h a		ale (A al al	
O       Production Variables       Production variables       production variable         Name †       Schedule reference       Production quantity       Units       Category         No records available.       No records available.       0 - 0 of 0 item		Activities Contractors	Production variables	CIICK	ne	Chi	CK Add	
Name †     Schedule reference     Production quantity     Units     Category       No records available.				/				
Name †     Schedule reference     Production quantity     Units     Category       No records available.     0 - 0 of 0 item		Production Variables		'Produ	uction	pro	duction vari	able'
Name     1     Schedule reference     Production quantity     Units     Category       No records available.		① Production Variables		'Produ variat	les' tab	pro	oduction vari	able'
No records available.		O Production Variables		'Produ variat	uction lles' tab	pro	Add product	able'
N 4 > N 0 - 0 of 0 item		Production Variables           Name ↑	Schedule reference	'Produ variat	uction les' tab	pro	Add production vari	able'
		Production Variables     Name 1	Schedule reference	'Produ variat Production q No record	uction les' tab uantity Units s available.	pro	Add produc Category	able'





For further information see the 'Production variable reporting for Safeguard facilities' section of the <u>NGER</u> <u>quick help topics</u><sup>11</sup>.

# **Report small facilities percentage**

In the 'Small facility percentages' function, very low levels of greenhouse gas emissions, energy consumption and energy production from one or more facilities may be reported as a percentage estimate of the reporter's total emissions and energy.

The small facilities percentage record in EERS will display tags to denote status and reporting year.

Enter the number of small facilities and emissions and energy percentages. Then 'Save and close' to save and exit the screen.

Select Reporting Period       2023-2024       Percentages for small facilities       Select option to exit screen       Seve and close save Cancel         Function       Small facility percentages       Report very low levels of greenhouse gas emissions, energy consumption and energy productions from one or more facilities as a percentage estimates and incidental emissions and energy, guideline.       Image: Concelet and the validation step.         Enter the number of small facilities       Percentages       Percentages       Image: Concelet and the validation step.
2023-2024 <ul> <li>Percentages for small facilities</li> <li>Function</li> <li>Small facility percentages</li> <li>Report very low levels of greenhouse gas emissions, energy consumption and energy productions from one or more facilities as a percentage estimate of the organisation's total emissions and energy. Find out more about how to report using small facilities percentages in Aggregated facility reporting, percentage estimates and incidental emissions and energy, guideline.           Image: Control of the organisation of the</li></ul>
Function       to exit screen         Small facility percentages       (2022-2024)         Record y for review       (2022-2024)         Report very low levels of greenhouse gas emissions, energy consumption and energy productions from one or more facilities as a percentage estimate of the organisation's total emissions and energy. Find out more about how to report using small facilities percentages in Aggregated facility reporting, percentage estimates and incidental emissions and energy guideline.         Enter the number of small facilities       Percentages       Percentage
Small facility percentages <ul> <li>Recody for review</li> <li>(2023-2024)</li> </ul> Report very low levels of greenhouse gas emissions, energy consumption and energy productions from one or more facilities as a percentage estimate of the organisation's total emissions and energy. Find out more about how to report using small facilities percentages in <u>Aggregated facility reporting, percentage estimates and incidental emissions and energy guideline.</u> Image: Contrage to be checked at the validation step.               Percentages         Image: Percentage stop be checked at the validation step.
Report very low levels of greenhouse gas emissions, energy consumption and energy productions from one or more facilities as a percentage estimate of the organisation's total emissions and energy. Find out more about how to report using small facilities percentages in <u>Aggregated facility reporting</u> , percentage estimates and incidental emissions and energy guideline. Inter the number of small facilities Percentages Image: Percentage state of the organisation step.
Report very low levels of greenhouse gas emissions, energy consumption and energy productions from one or more facilities as a percentage estimate of the organisation's total emissions and energy. Find out more about how to report using small facilities percentages in <u>Aggregated</u> facility reporting, percentage estimates and incidental emissions and energy guideline.
© Percentages to be checked at the validation step.  Enter the number of small facilities Percentages  Percentages Percentages  Percentages  Percentages Percentages  Percentages Percentage
Enter the number of small facilities
of small facilities
of small facilities
And emissions and Number of small facilities
Leave empty or set as '0' zero to not report percentages for small facilities.
energy percentages
Scope 1 emissions (%) *
20
Scope 2 emissions (%) *
20
Energy produced (%) *
20
Energy consumed (%) *
20

For more information refer to the <u>Aggregated facility reporting</u>, <u>percentage estimates and incidental</u> <u>emissions and energy guideline<sup>12</sup></u>. Learn about ways to <u>Simplify your reporting<sup>13</sup></u>.

<sup>&</sup>lt;sup>11</sup> https://cer.gov.au/schemes/national-greenhouse-and-energy-reporting-scheme/report-emissions-and-energy/nger-reporting-guides#nger-quick-help-topics

<sup>&</sup>lt;sup>12</sup> https://cer.gov.au/document\_page/guidance-aggregated-facility-reporting-percentage-estimates-and-incidentalemissions-and-energy

<sup>&</sup>lt;sup>13</sup> https://www.youtube.com/watch?v=SGDAKT-a158&list=PL45ht4q-mldVSxiniYeP7t\_Jkk62SvZ7L&index=8&pp=iAQB



## **Report uncertainty**

You may need to report uncertainty for sources or fuel types that are above a certain reporting threshold. Enter all activity information before using this function. To report uncertainty in EERS, select 'Report uncertainty' from the function drop down menu.

The 'Report uncertainty' page shows all sources and fuels that exceed the uncertainty reporting threshold for each facility.

For a facility, where 'method 1' has been exclusively used for a source or fuel type, you can use the 'autocalculate' option. When you check the 'auto-calc' box, EERS will calculate and display the uncertainty as a percentage for that source or fuel. If you choose to manually enter the uncertainty, de-select the 'Auto-calc' checkbox.

#### **Facility uncertainty**

Enter your uncertainty values in the table provided below. Facility 1			If method 1 was exclusively used, check the 'auto-calc' box or manually enter uncertainty			ed,	
	Source or Fuel	Method(s)	Emissio	ns (tCO2-e)	Uncertainty	Auto-calc	Actions
▼ Fuel(1	l item)						
	Petroleum based greases	1		724,952	0.0 %		© <u>View</u>

Where higher order methods have been used, you must manually calculate the uncertainy. You may either use the Clean Energy Regulator's 'Uncertainty calculator' or use your own method in line with the NGER Measurement Determination.

When using the CER's Uncertainty calculator:

- Download the <u>Uncertainty calculator</u><sup>14</sup> and the <u>Uncertainty Calculator User Guide</u><sup>15</sup> for the relevant reporting year.
- Click 'Copy to clipboard' and paste data into the uncertainty calculator.
- Click on the uncertainty fields for each facility to enter the value from the uncertainty calculator.

<sup>&</sup>lt;sup>14</sup> https://cer.gov.au/schemes/national-greenhouse-and-energy-reporting-scheme/report-emissions-and-energy/nger-calculators

<sup>&</sup>lt;sup>15</sup> https://cer.gov.au/document/nger-uncertainty-calculator-user-guide-2023-24

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Select Reporting Period 2023-2024  Function Report uncertainty	Report uncertainty		Select option to exit screen	Save and a	close Save	Cancel
Ensure your data is complete	Report uncertainty estimates for scope I emiss NGER Regulations 4.08 and 4.17A respectively). Find out more about how to report uncertainty Before you input uncertainty values, make sur Uncertainty calculator	ions from sources and con <u>here</u> . e your facility activities are co	nbustion fuels for each facility	y that have exceed	ed 25 kilotonne	es (see
If method 1 was not exclusively used, click 'Copy to clipboard' and paste data into the 'uncertainty calculator'	Where the method 1 was not exclusively used for The extract needed for the calculator can be on Copy to elipboard Facility uncertainty Enter your uncertainty values in the table provided Facility 1	or a source or fuel, the auto btained by using the "Copy ded below.	o-calc function will not be ave	ailable. In that case	use the <u>calcu</u>	lator.
	Source or Fuel	Method(s	) Emissions (tCO2-e)	Uncertainty A	uto-calc Act	ions
	▼ Fuel(1 item)					
	Petroleum based greases	1	724,952	0.0 %		View
	Facility 2					
	Source or Fuel	Method(s	) Emissions (tCO2-e)	Uncertainty A	uto-calc Act	ions
	▼ Fuel(1 item)	On all all i	ales California			
	Petroleum based greases	manually enter the uncertain	the value from ty calculator	▶ 0.0 ‡ % N	/A @	D <u>View</u>

Changes to relevant activity data after you report uncertainty will clear uncertainty from EERS. In this case uncertainty will need to be recalculated.

For more information on reporting uncertainty, read the <u>reporting uncertainty guideline</u><sup>16</sup> for the relevant reporting year.

<sup>&</sup>lt;sup>16</sup> https://cer.gov.au/document\_page/reporting-uncertainty-guideline

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# Validate

The 'Validate' function, displays validation issues which must be addressed prior to draft report generation and report submission.

Validation issues are categorised under the following validation types:

- incomplete records
- safeguard production variables
- uncertainty
- small facility thresholds
- related activities.

The screen will only display 25 validation issues at a time per validation type. Address the validation issues on the screen to display more.

You can acknowledge, rather than fix, a validation issue for a 'related activity' if the suggested related activity is not applicable for your reporting. Acknowledgements will not clear from the Validate page and will appear in the NGER pdf report when it is generated.

Click on the link under the Actions heading in the 'Incomplete records' table to open the record.

Select Reporting Period								
2023-2024 × 🔻	Validate							
Function	Incomplete (2023-2024)							
Validate × 🔻								
	We have validated your report's readiness for submission. Below is a listing of incomplete records, exceptions or errors from the data section. Once you fix an error it will no longer be seen here. If you are fixing errors in another browser tab then refresh this page to pu changes.							
	Validation incomplete     Address the following issues to a	illow for report submission.						
	Refresh							
	Incomplete records							
	The following record errors are from the	e data entry section. To fix these errors you can;	Click on link to ope	en				
	<ul><li>Fill in the missing details, or</li><li>Remove the record.</li></ul>		and edit the recor	d				
	Facilities							
	Facility	Error details	Actions					
Address	Facility 6	Required field(s) incomplete	🖍 Edit fac	ility				
validations       Uncertainties         displayed on       Gas emissions for at least one facility has exceeded a threshold. Provide the percentage of uncertainties for those emissions. Changing emissions values may result in previously recorded uncertainty percentages being cleared.								
	Error	Error details	Actions					
	One or more uncertainties have not been	provided Required field(s) incomplete	🖍 Edit un	certainties				

If there are no validations, the page will display 'Validation checks passed'.



### Generate and submit a report

In the 'Reports' function you can perform these actions, provided you have the required permissions:

- add supporting information as attachments
- generate a draft report
- withdraw a draft report so changes can be made
- submit your organisation's NGER report (Executive Officer or officer with written authorisation to submit on behalf of the organisation)
- view generated reports and submitted attachments from previous reporting periods in the 'Submitted reports' table.

If you are unable to perform one of these actions, or need to update your permissions, contact your organisation's administrator.

Before you generate a report, attach any supporting documentation by clicking 'Add'. These will display in the report.

To commence the process for generating the draft report, click 'Generate' from the Reports page.

Select Reporting Period     2023-2024	Reports	
Function Reports	Incomplete (2023-2024)	Attach supporting
	Reports can be viewed or generated from this page. If a report has been generated, changes cannot be made to the data entry section. <b>Unsubmitted reports</b>	documentation to display in the report by selecting 'Add'
	Report         Generated         Status         Actions         Attachments           S19         Incomplete         D Generate	Add +
	Submitted reports Report Version Submitted Status Then select 'Generate' to open the Generate report landing page	* *



This will open the 'Generate report' landing page. You will need to confirm the details of your NGER contact person and Executive Officer. If they are satisfactory, click the blue 'generate' button at the bottom of the screen to generate your report. If the 'generate' button is not available to click, check that you have addressed all validations in the <u>'Validate' function</u>.

Updates to the NGER Contact Person or Executive Officers need to be done through the Manage access function by your organisation administrator. See the <u>NGER Online Services user guide</u><sup>17</sup> for more information.

#### Reports Generate report (2023-2024) ① Generating a report will lock the data This lock will stop you from making any changes to the data. To make changes, you'll need to withdraw the desired report or all reports with the status 'Draft'. To generate your selected report, provide the following details. Report S19 Emissions and energy **Reporting period** 2023-2024 **Reporter name** Controlling Corp **Review 'Personnel' details** Personnel If you need to change Personnel details, please contact: reporting@cleanenergyregulator.gov.au Select Executive Officer options **Executive Officer** Contact from the dropdown Name Name \* Employee 1 Executive 1 × v Phone number Phone number 0487 654 321 0412 345 678 Email Email employee1@controllingcorp.com executive1@controllingcorp.com

Click 'Generate' to generate a draft PDF report or 'Cancel' to exit screen

Cancel

<sup>&</sup>lt;sup>17</sup> https://cer.gov.au/document\_page/nger-online-services-user-guide

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When you click 'Generate' the 'Review and submit report' landing page will load.

The workspace will be locked to prevent any changes to the data and the status tag on the 'NGER reports' landing page will display as 'Draft'. To make changes to the data, you will need to withdraw the report.

Data entry locked At least	t one report has been generated.	To edit data, withdraw the dro	ft report(s)				
Reports							
Review and 9	submit report						
Submit your selected re reporting below thresho	eport. If you need to make cho old you still need to submit the	inges, you will need to with e report. An executive offic	ndraw all draft reports and er is required to approve th	generate a new report. If you are ne report.			
Below S19 thresh Your organisation will not display and	olds n has not met any of the repo ny entered emissions or energ 	rting thresholds in section yy data, however it must s	13 of the NGER Act for the re till be submitted.	eporting year. The generated repor	rt		
Report Details	Ensure report details are correct	gy					
Reporting period	2023-2024						
Reporter name	Controlling Corp						
Generated on	3:14 PM AEST 14 May 202	5					
Executive Officer	Executive 1						
Contact	Employee 1	Click on link to	download				
Download Report	S19 Controlling Corp 2023-24.pd	draft PDF	report				
Attached Files							
Filename	Туре	Description	Uploaded	Actions			
		No records availa	ole.		*		

Review the draft and if data needs to be added or edited, withdraw the draft, make changes to data and then generate the report again. You can withdraw the report by clicking 'withdraw' from the Reports landing page.

Select Reporting Period 2023-2024	Data entry	locked At least one re	port has been ç	generated. To edit data, withdraw the draft	report(s)		
Function Reports		2024-2025					
Reports can be viewed or generated from this page. If a report has been generated changes cannot be made to the data entry section.							
	Unsubr	mitted report	Status	Actions	Click to withdraw		
	\$19	2:42 pm AEST 2 October 2024	Draft	C Review & submit	the draft report	A •	



A draft PDF report can be withdrawn and regenerated as many times as required.

Data entered in new EERS may not appear in a generated report. If this occurs, check if the:

- facility and/or corporate threshold has been met
- facility is marked as 'Not reporting'.

Scroll down to read the Declaration before submitting the NGER report.

# Only an Executive Officer or an officer with written permission to submit on behalf of the organisation may submit the report.

#### Declaration

The Executive Officer (or equivalent), as described in the National Greenhouse and Energy Reporting Act 2007 (NGER Act), should read the following declaration below before electronically submitting the emissions and energy report.

It is the responsibility of the reporting entity to ensure that the information provided in the emissions and energy report is prepared in accordance with the requirements set out in the NGER Act and the National Greenhouse and Energy Reporting Regulations 2008 (NGER Regulations) and that the data it contains is based on methods prescribed in the National Greenhouse and Energy Reporting (Measurement) Determination 2008 (NGER Measurement Determination).

Under the NGER Act and the NGER Regulations, the reporting entity remains responsible for the truth and accuracy of the contents of the emissions and energy report despite the assistance, if any, of a third party in its preparation.

Section 19 of the NGER Act includes a civil penalty provision, a breach of which may attract a pecuniary penalty of up to 2,000 penalty units.

In accordance with section 22 of the NGER Act, a reporting entity is required to keep records of the activities of the members of its group that, inter alia, allow it to report accurately and enable the Clean Energy Regulator to ascertain whether it has complied with its obligations under the NGER Act. Records must be retained for a period of 5 years from the end of the year in which the activities took place. Section 22 includes a civil penalty provision, a breach of which may attract a pecuniary penalty of up to 1,000 penalty units.

By electronically submitting, the signatory declares that:

- · they have read and understood the penalties that apply for breaching the NGER Act;
- the information provided in this emissions and energy report (including any attachments) is true and correct, and that they understand that the provision of false or misleading information is a serious offence under the Criminal Code 1995 and may have consequences under the NGER Act;
- the information provided in this emissions and energy report has been prepared and supplied in accordance with the requirements set out in the NGER Act, the NGER Regulations and the NGER Measurement Determination;
- they are duly authorised to act, including submitting this emissions and energy report, on behalf of the reporting entity;
- they acknowledge the Clean Energy Regulator is required to publish the information provided in this emissions and energy report, including any market-based scope 2 emissions reported under section 7.4 of the Measurement Determination;
- · they consent to the publication of the total market-based scope 2 emissions reported for the corporate group;
- they consent to the publication of contextual information relating to market-based scope 2 emissions such as the proportion of facilities which reported under the market-based method for the corporate group;
- the Clean Energy Regulator may compel or conduct an audit of the information contained in this emissions and energy report or in relation to compliance with the NGER Act, the NGER Regulations and the NGER Measurement Determination;
- the Clean Energy Regulator may request further clarification or documentation to verify the information supplied in this emissions and energy report; and
- · the entity providing the emissions and energy report and each group member (if any) listed in the report is a body corporate.





If your Executive Officer or officer with written authorisation to submit on behalf of the organisation are unable to submit the report, you will need to contact your organisation's administrator.

You can confirm you have submitted your report by checking the submitted reports table on the NGER reports landing page. If the status does not say 'submitted' it means you have not yet successfully submitted your report.

#### Submitted reports

Report	Version	Submitted	Status	Actions	Attachments	
S19	0	12:00am AEST 29 October 2024	Submitted	© <u>View</u>	Controlling corp assurance report	•
		s	Check this tag says 'submitted', confirming successful report submission			

## More information for NGER reporting

Visit our <u>reporter support dashboard</u><sup>18</sup> on the CER website to access:

- NGER Online Services user guide
- NGER reporting guidelines
- Emissions and Energy Reporting System (EERS)
- New EERS videos
  - » What to expect in new EERS
  - » How to generate and submit your report
  - » Reading the new-look PDF report
- Webinars
- Training videos

If you have any questions, get in touch:

- 1300 553 542
- <u>cer-nger-reporting@cer.gov.au</u>

<sup>&</sup>lt;sup>18</sup> https://cer.gov.au/schemes/national-greenhouse-and-energy-reporting-scheme/report-emissions-and-energy/reporter-support

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