# Carbon Capture Technologies Program Stage 2- Application

Version September 2023

This document shows the questions included in the online application form for this Carbon Capture Technologies Program Stage 2- Application. It will help you prepare your responses and the mandatory attachments you need before you apply online.

Instructions

The online form captures the information required by the department to assess and manage your application for services and funding.

The first page of the application page contains the following instructions.

Completing your application

The application consists of separate pages as shown in the navigation menu on the left-hand side of the portal page. You can navigate between pages using the menu or the buttons at the bottom of each page.

A red asterisk \* indicates a mandatory question. A warning message may appear if you have not completed all the mandatory questions or if there is an issue with information you have entered.

Saving your responses

You can save your changes at any time by using the Save button.

To prevent you losing your work you should save often. The portal will time out after 30 minutes if you do not save. Typing or moving your mouse does not reset the time out.

You must use the Save and Continue button to validate the information on each page. If you use the menu to navigate between pages, you will be prompted on the final page to go back and validate allthe information you have entered. A green tick indicates a validated page.

You can modify saved responses up until you submit your application.

Participants

You may invite others to assist in completing your application via the application summary page. To do this:

* Select the Participants button
* Enter the details

An email will be sent to the participant inviting them to assist with your application.

Submitting your application

You must complete every page of the application before you can submit.

You must also read and agree to the declaration which advises you of your responsibilities.

Check all your answers before you submit your application. After you submit, it will no longer be editable.

Internet browsers supported by the portal

We recommend that you use the following browsers for optimum functionality:

* On Windows: The latest versions of Mozilla Firefox, Google Chrome and Microsoft Edge
* On Mac: The latest versions of Safari and Google Chrome

Getting help

If you require further assistance completing this form, [contact us](https://www.business.gov.au/contact-us) by email or web chat or on
13 28 46.

## Program selection

Before you start your application, we need to first identify what type of entity is applying.

If you are a trustee applying on behalf of a trust, we will need details of both the trust and trustee.

Before you start you should have the following details ready if they are applicable to you.

* Australian Business Number (ABN)

or

* Australian Company Number (ACN)
* Indigenous Corporation Number
* Australian Registered Body Number
* Australian Registered Scheme Number
* Incorporated Association Registration
* Co-operative Registration Number
* Charity status
* Not for profit status

Where applicable, international organisations will need to provide

* country of registration
* registration number

### Program selection

You must select from a drop-down menu the program that you are applying for. If you have been provided with an Invitation code, you will be able to enter it here which will select the program for you.

* Field 1 select - Carbon Capture Technologies Program Stage 2 – Application
* Field 2 select - Carbon Capture Technologies Program Stage 2 – Application

When you have selected the program, the following text will appear.

This grant opportunity will run over 8 years from 2023-24 to 2030-31.

Up to $65 million is available for this grant opportunity.

The objectives of the program are to:

* accelerate the development of emerging priority CO2 capture technologies, including Direct Air Capture (DAC), Bio-Energy with Carbon Capture and Storage (BECCS) and/or CO2 utilisation technologies
* support RD&D to advance technological and commercial readiness of CCUS in hard-to-abate industries such as cement, chemicals and steel
* demonstrate verifiable permanence of CO2 sequestered via a range of utilisation applications
* support global CCUS capability development.

The minimum grant amount is $1 million and the maximum.

You should read the [grant opportunity guidelines](https://business.gov.au/grants-and-programs/carbon-capture-technologies-program#key-documents) and [sample grant agreements](https://business.gov.au/grants-and-programs/carbon-capture-technologies-program#key-documents) before filling out this application. We recommend you keep the guidelines open as you are completing your application so you can refer to them when providing your responses.

You may submit your application at any time up until 5.00pm AEST on 9 April 2024. Please take account of time zone differences when submitting your application.

## Eligibility

We will ask you the following questions to establish your eligibility for the Carbon Capture Technologies Program grant opportunity.

Questions marked with an asterisk are mandatory.

* Have you been invited to submit a Carbon Capture Technologies Program application (Stage 2)?

You must answer yes to proceed to the next question.

* Are you able to provide an accountant declaration as evidence of how you will provide your share of project costs?

*You must answer yes to proceed to the next question.*

*An accountant declaration template is available on business.gov.au and GrantConnect. If you do not use this template, you must include equivalent information and the declaration in your own document.*

* Will you provide a final project report for publication on the outcomes of your project, to increase knowledge sharing across industry and sectors?

You must answer yes to proceed to next section.

## Applicant address

### Applicant street address

You must provide your street address

When you start typing the address in the field you can select the correct one from the drop-down list that appears. If it is not there you can enter manually.

### Applicant postal address

You must provide your postal address

When you start typing the address in the field you can select the correct one from the drop-down list that appears. If it is not there you can enter manually.

## About your organisation

We collect the following data from all applicants across all grant programs. We use this data to better understand your organisation and to help us develop better policies and programs.

### Latest financial year figures

All values must be whole numbers. For example

6.5 months should be presented as 7 months

$2 million should be presented as $2,000,000

* Has the applicant existed for a complete financial year?
* If no, enter the number of months completed in the financial year to date.

You must provide the following financial information about the applicant organisation for the financial year you have entered above.

Values must be that of the entity applying (the ‘applicant’), regardless of whether the entity belongs to a consolidated group for tax purposes.

These fields are mandatory and entering $0 is acceptable if applicable for your organisation.

* Sales revenue (turnover)

Total revenue from the sale of goods and services, as reported in your organisation’s Business Activity Statement (BAS).

* Export revenue

Total revenue from export sales, as reported in your organisation’s Business Activity Statement (BAS).

* R&D expenditure

Expenditure on research and development, i.e. creative work undertaken on a systematic basis in order to increase the stock of knowledge, including knowledge of humankind, culture and society, and the use of this stock of knowledge to devise new applications.

* Taxable income

Taxable income or loss as per your organisation’s income tax return form.

* Number of employees (headcount)

Number of individuals who are entitled to paid leave (sick and holiday),or generate income from managing your organisation. This should include working proprietors and salaried directors.

* Number of independent contractors (headcount)

Number of individuals engaged by your organisation under a commercial contract (rather than an employment contract) to provide employee-like services on site.

### Your ANZSIC code

Provide from a drop-down menu:

* your organisation’s main revenue earning division under the Australian and New Zealand Standard Industrial Classification ([ANZSIC](https://www.abs.gov.au/ausstats/abs%40.nsf/0/20C5B5A4F46DF95BCA25711F00146D75?opendocument)).
* your organisation’s main revenue earning class under the Australian and New Zealand Standard Industrial Classification ([ANZSIC](https://www.abs.gov.au/ausstats/abs%40.nsf/0/20C5B5A4F46DF95BCA25711F00146D75?opendocument)).

### Indigenous organisation

Is your organisation Indigenous owned?

An organisation is considered Indigenous owned where at least 51% of the organisation’s members or proprietors are Indigenous.

Is your organisation Indigenous controlled?

An organisation is considered Indigenous controlled where at least 51% of the organisation’s board or management committee is Indigenous.

## Project information

On this page you must provide detailed information about your proposed project.

If your application is successful, we will publish some grant details on [GrantConnect](https://www.grants.gov.au/) and other government publications. Published details include:

name of the grant recipient

a project title

a brief project description and its intended outcome

amount of grant funding awarded.

### Project title and description

Provide a project title.

Your response is limited to 75 characters including spaces and does not support formatting.

Provide a brief project description.

Your response is limited to 750 characters including spaces and does not support formatting.

Ensure your project description focuses on your project’s key activities and outcomes. Outline what it is you are going to do and how it will benefit your organisation.

### Detailed project description and key activities

This information will be included in your grant agreement if your application is successful.

Provide a detailed description of your project including the project scope and key activities.

Your response is limited to 5000 characters including spaces and does not support formatting.

You must provide a project plan which you should attach later in your application. Refer to the grant opportunity guidelines for the requirements of the project plan.

### Project outcomes

This information will be included in your grant agreement if your application is successful.

Provide a summary of the expected project outcomes.

Your response is limited to 5000 characters including spaces and does not support formatting.

### Project duration

Your project must be completed by 30 March 2031, the maximum project duration is 82 months.

* Estimated project start date
* Estimated project end date
* Estimated project length (in months)

### Project milestones

Provide details on the project milestones including the key activities occurring at each milestone. You can include up to a maximum of 20 milestones.

The milestone start and end dates must be between the project start and end dates.

* Milestone title

Your response is limited to 100 characters including spaces and does not support formatting.

* Description

Your response is limited to 750 characters including spaces and does not support formatting.

* Estimated start date
* Estimated end date

### Project location

You must provide the address where your project will be undertaken and the estimated percentage of project value expected to be undertaken at that site. If you have multiple sites you must add the address of each site.

A project site must be a street address. Do not provide a postal address, institution or building name.

* Project site address
* Estimated percentage of project value expected to be undertaken at site

## Project budget

### Project budget summary

Provide a summary of your eligible project expenditure over the life of the project.

If you are registered for GST, enter the GST exclusive amount. If you are not registered for GST, enter the GST inclusive amount. We only provide grant funding based on eligible expenditure. Refer to the guidelines for guidance on eligible expenditure.

The minimum project expenditure for this grant opportunity is $1.33 million.

You will also be required to attach a detailed project budget later in the application form. Refer to the grant opportunity guidelines for the requirements of the budget.

| **Type of expenditure** | **Head of expenditure** | **Financial Year** | **Cost** |
| --- | --- | --- | --- |
| Project expenditure |  |  | $ |
|  | Labour |  | $ |
|  |  | 2023/24 | $  |
|  |  | 2024/25 | $ |
|  |  | 2025/26 | $ |
|  |  | 2026/27 | $  |
|  |  | 2027/28 | $ |
|  |  | 2028/29 | $ |
|  |  | 2029/30 | $  |
|  |  | 2030/31 | $ |
|  | Contract |  | $ |
|  |  | 2023/24 | $ |
|  |  | 2024/25 | $ |
|  |  | 2025/26 | $ |
|  |  | 2026/27 | $ |
|  |  | 2027/28 | $ |
|  |  | 2028/29 | $ |
|  |  | 2029/30 | $ |
|  |  | 2030/31 | $ |
|  | Domestic travel |  | $ |
|  |  | 2023/24 | $ |
|  |  | 2024/25 | $ |
|  |  | 2025/26 | $ |
|  |  | 2026/27 | $ |
|  |  | 2027/28 | $ |
|  |  | 2028/29 | $ |
|  |  | 2029/30 | $ |
|  |  | 2030/31 | $ |
|  | Overseas travel (up to 10% of total eligible expenditure) |  | $ |
|  |  | 2023/24 | $ |
|  |  | 2024/25 | $ |
|  |  | 2025/26 | $ |
|  |  | 2026/27 | $ |
|  |  | 2027/28 | $ |
|  |  | 2028/29 | $ |
|  |  | 2029/30 | $ |
|  |  | 2030/31 | $ |
|  | Building modifications |  | $ |
|  |  | 2023/24 | $ |
|  |  | 2024/25 | $ |
|  |  | 2025/26 | $ |
|  |  | 2026/27 | $ |
|  |  | 2027/28 | $ |
|  |  | 2028/29 | $ |
|  |  | 2029/30 | $ |
|  |  | 2030/31 | $ |
|  | Staff training |  | $ |
|  |  | 2023/24 | $ |
|  |  | 2024/25 | $ |
|  |  | 2025/26 | $ |
|  |  | 2026/27 | $ |
|  |  | 2027/28 | $ |
|  |  | 2028/29 | $ |
|  |  | 2029/30 | $ |
|  |  | 2030/31 | $ |
|  | Financial audit (up to 1% of total eligible expenditure) |  |  |
|  |  | 2023/24 | $ |
|  |  | 2024/25 | $ |
|  |  | 2025/26 | $ |
|  |  | 2026/27 | $ |
|  |  | 2027/28 | $ |
|  |  | 2028/29 | $ |
|  |  | 2029/30 | $ |
|  |  | 2030/31 | $ |
|  | Planning, environmental or other regulatory approvals |  |  |
|  |  | 2023/24 | $ |
|  |  | 2024/25 | $ |
|  |  | 2025/26 | $ |
|  |  | 2026/27 | $ |
|  |  | 2027/28 | $ |
|  |  | 2028/29 | $ |
|  |  | 2029/30 | $ |
|  |  | 2030/31 | $ |
|  | Contingency costs (up to 10% of total project expenditure) |  |  |
|  |  | 2023/24 | $ |
|  |  | 2024/25 | $ |
|  |  | 2025/26 | $ |
|  |  | 2026/27 | $ |
|  |  | 2027/28 | $ |
|  |  | 2028/29 | $ |
|  |  | 2029/30 | $ |
|  |  | 2030/31 | $ |
|  | Other eligible expenditure |  |  |
|  |  | 2023/24 | $ |
|  |  | 2024/25 | $ |
|  |  | 2025/26 | $ |
|  |  | 2026/27 | $ |
|  |  | 2027/28 | $ |
|  |  | 2028/29 | $ |
|  |  | 2029/30 | $ |
|  |  | 2030/31 | $ |
| Total |  |  |  |

Provide details of “Other eligible expenditure”. Your response is limited to 750 characters including spaces and does not support formatting.

### Sources of funding

In this section you must provide details of how you will fund the project.

The total of all sources of funding should be equal to your total project expenditure in the section above. Sources of funding include:

grant amount sought

your contribution

other contributions as allowed in the grant opportunity guidelines

### Grant amount sought

You must enter the amount of grant funding you are requesting. We will add GST to this where applicable.

The minimum grant amount under this grant opportunity is $1 million. The maximum grant amount under this grant opportunity is $15 million.

### Contributions

You will need to provide the following information for all other sources of funding

* Name of contributor
* Type of contributor

Contributors are divided into the following types

* + Your contribution
	+ Other non-Commonwealth government grants
	+ Other non-government contribution
* Value of contribution
* Due date of contribution
* Description

You may need to provide details around whether your contribution is sourced from bank loans, equity or cash flow etc.

Where you are receiving other non-Commonwealth government funding you will need to provide details.

## Assessment criteria

We will assess your application based on the weighting given to each criterion and against the indicators listed beneath each criterion. We will only consider funding applications that score at least 50 per cent against each criterion as these represent best value for money.

The amount of detail and supporting evidence you provide should be commensurate with the project size, complexity and grant amount requested. You should define, quantify, and provide evidence to support your answers.

You should refine your responses based on the feedback received from Stage 1.

### Assessment criterion 1 (50 points)

Your response is limited to 5000 characters including spaces and does not support formatting.

#### Alignment with program objectives

You must demonstrate this by identifying:

* how your project will contribute to the research, development or demonstration of CCUS approaches capable of addressing emissions from hard-to-abate industrial sources or drawing CO2 from the air
* the novelty of your technology and its scalability by 2050
* how your project will increase Australia’s knowledge and capabilities in CCUS
* the extent to which the proposed technology can drive deployment of CCUS across a range of industrial applications
* the amount of permanent abatement that results from your project, both in absolute terms and as a proportion of overall carbon emissions from the CO2 source. For capture projects, this may include any offtake arrangements with utilisation or storage project partners.

### Assessment criterion 2 (30 points)

Your response is limited to 5000 characters including spaces and does not support formatting.

#### Capacity, capability and resources to deliver the project

You must demonstrate this by identifying:

* your track record in managing similar projects and access to personnel with the right skills and experience, including management and technical staff
* the involvement of any domestic or international project partners, including their track record and the capability they will add to your project
* how your partnerships will work together to achieve your project outcomes
* how you will ensure safe operations, apply industry best practices, ensure regulatory compliance and public assurance
* your plan to manage the project, address governance, scope, implementation plan, timeframes, budget risks and contingencies
* your access, or future plans to access, any infrastructure, capital equipment, technology, intellectual property and required regulatory or other approvals
* your ability to extend or expand the project beyond the grant funding, if needed.

### Assessment criterion 3 (20 points)

Your response is limited to 5000 characters including spaces and does not support formatting.

**Impact of grant funding on your project**

You must demonstrate this by identifying:

* how the grant will impact your project scope
* the likelihood your project would proceed without the grant
* any additional Australian investment the grant will leverage, including any co-investment from your entity, other levels of government or project partners
* any international investment the grant will leverage, including any co-investment from international governments or international project partners.

## Project partners

You must provide details about your project partners.

For details about project partner contributions refer to the grant opportunity guidelines.

You must provide

* Australian Business Number (ABN)
* Other registration number where applicable
* Business address
* Postal address
* Contact details
* Project partner letter of support attached. Letter to include details of partner contributions.

## Application finalisation

You must answer the following questions and add any supporting documentation required.

### Conflict of interest

Do you have any perceived or existing conflicts of interest to declare?

*Refer to the grant opportunity guidelines for further information on your conflict of interest responsibilities.*

If yes, describe the perceived or existing conflicts of interest.

Your response is limited to 750 characters including spaces and does not support formatting.

If yes, describe how you anticipate managing this conflict.

Your response is limited to 750 characters including spaces and does not support formatting.

### Additional information

You must attach the following supporting documentation. You should only attach documents we have requested.

The total of all attachments cannot exceed 20 MB.

Individual files must be smaller than 2.0mb, and be one of the following types: doc, docx, rtf, pdf, xls, xlsx, csv, jpg, jpeg, png, gif.

Filenames should only include letters or numbers and should be fewer than 40 characters.

* Project plan\*

You must provide a detailed project plan.

* Project budget\*

You must provide an itemised project budget outlining expenditure.

* An accountant declaration\*

*You must provide an accountant declaration as evidence of how you will provide your share of project costs. An accountant declaration template is available on business.gov.au and GrantConnect. If you do not use this template, you must include equivalent information and the declaration in your own document.*

* Any further detailed evidence that supports the assessment criteria responses

*Attach any additional supporting information or evidence to support your application.*

* Additional information or evidence requested in your feedback from the EOI (Stage 1) assessment

*Provide any additional evidence requested in your feedback from the EOI stage 1 assessment.*

* Trust deed (where applicable)

### Program feedback

How did you hear about the grant opportunity? **\***

You may select from a drop-down menu.

Did you read the grant opportunity guidelines?

You may select from a drop-down menu.

We welcome any additional feedback on the guidelines.

Your response is limited to 750 characters including spaces and does not support formatting.

How satisfied were you with the process of applying for a grant?

You may select from a drop-down menu.

We welcome any additional feedback on the application process.

Your response is limited to 750 characters including spaces and does not support formatting.

## Primary contact

You must provide the details of a primary contact for your application.

The primary contact is the person authorised to act on behalf of the applicant and we send all email correspondence to this person. If you are not the primary contact, we will send an email to this person to invite them to register as a participant in the application. It is important that they register, or our emails will not be received. We recommend you let them know this.

If these details change, inform us as soon as possible so emails can be redirected.

If this application is successful, the primary contact will also need to nominate an authorised signatory to accept an agreement with the Commonwealth. The primary contact will not be able to accept an agreement unless they invite themselves to be the authorised signatory as well.

* Given name
* Family name
* Position title
* Email address
* Phone number
* Mobile number
* Primary address

## Application declaration

In order to submit your application, you will be required to agree to the following declaration.

### Privacy and confidentiality provisions

I acknowledge that this is an Australian Government program and that the Department of Industry, Science and Resources (the department) will use the information I provide in accordance with the following:

* [Australian Government Public Data Policy Statement](https://www.finance.gov.au/government/public-data/public-data-resources/public-data-policy-resources%22%20%5Cl%20%22%3A~%3Atext%3DAustralian%20Government%20Public%20Data%20Policy%20Statement%26text%3DPublishing%2C%20linking%20and%20sharing%20data%2Cinnovation%20and%20enable%20economic%20outcomes)
* [Commonwealth Grants Rules and Guidelines](https://www.finance.gov.au/government/commonwealth-grants/commonwealth-grants-rules-guidelines)
* grant opportunity guidelines
* applicable Australian laws.

Accordingly, I understand that the department may share my personal information provided in this application within this department and other government agencies:

1. for purposes directly related to administering the program, including governance, research and the distribution of funds to successful applicants
2. to facilitate research, assessment, monitoring and analysis of other programs and activities

unless otherwise prohibited by law.

I understand that where I am successful in obtaining a grant, the financial information that I provide for the purposes of payment will be accessible to departmental staff to enable payments to be made through the department’s accounts payable software system.

I understand that information that is deemed ‘confidential’ in accordance with the grant opportunity guidelines may also be shared for a relevant Commonwealth purpose.

The department will publish information on individual grants in the public domain, including on the department’s website, unless otherwise prohibited by law.

### Applicant declaration

I declare that I have read and understood the grant opportunity guidelines, including the grant agreement, privacy, confidentiality and disclosure provisions.

I declare that the proposed project outlined in this application and any associated expenditure has been endorsed by the applicant’s board/ management committee or person with authority to commit the applicant to this project.

I declare that the applicant will comply with, and require that its subcontractors and independent contractors comply with, all applicable laws.

I declare that the applicant and any project partners are not listed on the [National Redress Scheme](https://www.nationalredress.gov.au/institutions/institutions-have-not-yet-joined) list of institutions, where sexual abuse has occurred, that have not joined or signified their intent to join the Scheme.

I declare that the applicant is not named by the [Workplace Gender Equality Agency](https://www.wgea.gov.au/what-we-do/compliance-reporting/non-compliant-list) as an organisation that has not complied with the *Workplace Gender Equality Act 2012*.

I confirm that the applicant, project partners and associated activities are in compliance with current [Australian Government sanctions](https://www.dfat.gov.au/international-relations/security/sanctions).

I declare that the information contained in this application together with any statement provided is, to the best of my knowledge, accurate, complete and not misleading and that I understand that giving of false or misleading information is a serious offence under the *Criminal Code Act 1995* (Cth)*.*

I acknowledge that I may be requested to provide further clarification or documentation to verify the information supplied in this form and the department may, during the application process, consult with other government agencies, including state and territory government agencies, about the applicant’s claims and may also engage external technical or financial advisors to advise on information provided in the application.

I agree to participate in the periodic evaluation of the services undertaken by the department.

I approve the information in this application being communicated to the department in electronic form.

I acknowledge that if the department is satisfied that any statement made in an application is incorrect, incomplete, false or misleading the department may, at its absolute discretion, take appropriate action. I note such action may include excluding an application from further consideration; withdrawing an offer of funding; using the information contained in the application for a fraud investigation that would be consistent with the Australian Government’s Investigations Standards and Commonwealth Fraud Control Framework and/or for a grant under management, terminating a grant agreement between the Commonwealth and the grantee including recovering funds already paid.

I declare that I am authorised to submit this form on behalf of the applicant and acknowledge that this is the equivalent of signing this application.