CLIMATE ACTIVE CERTIFICATION FOR ORGANISATIONS 2022

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At Metimur Energy, we are helping organisations go climate neutral through the Climate Active certification pathway through carbon accounting services integrated with expert energy efficiency advice and project delivery.

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Intro

Climate Active is an Australian government initiative which provides Australian businesses with an approved framework to undertake measurement, reporting and public disclosure of their carbon neutral status. It is Australia's collective initiative for climate action.

Climate Active certification is awarded to organisations that prove they are carbon neutral, and prove they are carbon neutral by following the framework set out by the Climate Active Initiative.

To be carbon neutral under Climate Active, organisations must calculate their emissions through a carbon inventory, plan to and implement reductions in emissions as much as possible, offset any remaining emissions and publicly disclose their carbon emissions and offsets.

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OUR GOALS FOR YOUR CERTIFICATION

Exceed the expectations of the private sector and government for continuous reduction of carbon emissions

Connect you with other Climate Active businesses we work with

Develop your carbon management

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Help you make better carbon decisions when purchasing from suppliers

Use the accounting process to identify additional new opportunities for reducing costs and emissions

Over time, reduce and eliminate the need for carbon offset certificate purchases

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THE BASICS OF CARBON NEUTRAL



EMISSIONS

Emissions are the result of all operating activities conducted by the organisation, and all emissions created upstream and downstream from suppliers and use of the use of products produced by the organisation.

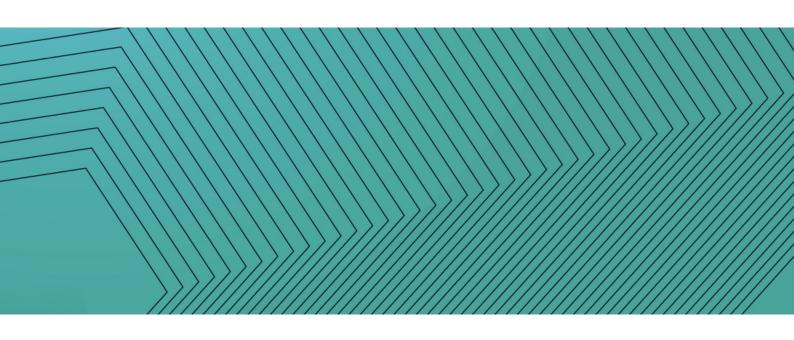
EMISSIONS REDUCTIONS

Emissions reductions are improving the carbon intensity of your business operations, so that per unit of production or service, you emit less carbon than previously. These should improve over time as you implement projects.

OFFSETS

An offset is a unit of carbon reduction that has been created by an activity such as a clean energy project, energy efficiency project or habitat restoration project.





HOW TO ACHIEVE CARBON NEUTRAL

Calculate your emissions

The first step is to decide the boundary around what is an included emission in your organisation and what emissions should be excluded.

Within the boundary, all emissions sources need to be identified and accounted for.

Reduce your emissions

This step is important for maintaining carbon neutral operations that are sustainable for your organisation long-term.

Any money invested in this step will reduce the amount of money spent purchasing carbon offset certificates.

By investing in reducing your own carbon footprint, you are investing in your own operational efficiency rather than projects for other organisations.

Offset your emissions

Carbon offsets can used to compensate for emissions you have not eliminated from your business operations, and are purchased through verified sources.





THE 6 STEPS TO CLIMATE ACTIVE CERTIFICATION



1. ENTER AND MAINTAIN LICENCE AGREEMENT

Entering into the licence agreement verifies your commitment to achieving carbon neutrality. The licence agreement contains all obligations for certification. The licence agreement lasts for two years and can be renewed indefinitely.

2. CALCULATE YOUR EMISSIONS

Calculating emissions ensure accountability to the standard and transparency for each party involved. This step involves setting the emissions boundary, completing a carbon inventory and setting a base year of emissions for future comparisons of emissions reduction strategies.

3. DEVELOPMENT AND IMPLEMENTATION OF AN EMISSIONS REDUCTION STRATEGY

The emissions reduction strategy helps the organisation identify energy and emissions saving opportunities, and plan out the implementation of each strategy.





THE 6 STEPS TO CLIMATE ACTIVE CERTIFICATION CONTINUED

4. PURCHASE OFFSETS

Offsets are purchased to compensate for residual emissions and can be purchased from a variety of sources. The only Australian certificate that is available to be retired under the Climate Active initiative is the ACCU. Internationally, there are a number of offset certificate options available.

5. ARRANGE INDEPENDENT VALIDATION

Engage an approved third-party auditor to complete a technical assessment and validation of the carbon inventory and project.

6. ISSUE A PUBLIC DISCLOSURE STATEMENT

The public disclosure statement allows consumers and organisations to view and understand your claim. It assists with transparency in the program. The public disclosure statement will be published on the Climate Active registry.

OTHER STEPS WE LIKE TO HIGHLIGHT

A. REGISTRATION

Before signing the licence agreement, each party must register with Climate Active via email and complete the registration form.

B. REGISTRATION FEE PAYMENT

The registration fee payment occurs after the third-party technical assessment and validation of carbon inventory.

C. USE OF LOGO AND TRADEMARK

Climate Active allows use of their logo and trademark following the submission of all documentation, internal approval by Climate Active regulators and payment of registration fee.



HOW WE HELP

INITIAL CERTIFICATION

Metimur Energy runs the certification process from start to finish.

- 1. We complete the registration form
- 2. We collaborate with you to understand your scope 1, 2 and 3 emissions and use that to set your emissions boundary
- 3. We develop your emissions reduction strategy
- 4. We advise and broker carbon offset certificates from the offset project of your choice
- 5. We engage a trusted third-party technical assessor and validator
- 6. We draft your public disclosure statement

ONGOING CERTIFICATION

Metimur Energy helps you maintain your certification each year.

- 1. We update your emissions boundary and carbon inventory
- 2. We update your emissions reduction strategy
- 3. We advise and broker your carbon offset certificates
- 4. We engage a trusted third-party technical assessor and validator
- 5. We re-draft your public disclosure statement

WHAT WE DONT DO

There are some items that are not included in our service.

- 1. Payment of fees to Climate Active
- 2. Payment for carbon offset certificates





AN ESTIMATE OF ANNUAL COSTS

This estimate is an example only.

Registration Fees:

Small Organisation: \$820 (2021)

Medium Organisation: \$2,627 - \$13,238 (2021) Large Organisation: \$13,238 - \$18,911 (2021)

Metimur Energy Fees:

Refer to quote

Carbon Offset Certificate Fees:

Highly dependent of the offset project supported and the amount of carbon emitted by organisation operations.

ACCUs are currently trading at between \$50 - \$60 per certificate (refer to demand manager for up to date pricing), whereas international certificates can currently be bought for around \$25 - \$30 AUD per certificate.

Estimates of carbon emitted by organisation operations are highly dependent on the type of work the organisation performs and how it performs that work. They are also dependent on the scope 3 emissions included in the emissions boundary.

As an example, Metimur Energy emits about 8 tonnes of carbon per employee per year.



APPENDIX: MANDATORY EMISSIONS

- 1. Stationary energy and fuel
- 2. Electricity
- 3. Travel and accommodation
- 4. Air transport
- 5. Carbon neutral products and services
- 6. Cleaning and chemicals
- 7.Food
- 8.ICT services and equipment
- 9. Land and sea transport
- 10. Office equipment and supplies
- 11. Postage, courier and freight
- 12. Refrigerants
- 13. Waste
- 14. Water

