

Climate Active Carbon Neutral certification

Public Disclosure Statement



THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name: BGIS

Building / Premises name: Building no. 04 & 01 , 2/17 RNSWR

Building Address: 2 Suakin Street, Pymble, NSW 2073

Corresponding NABERS Energy Rating number OF32556

This building Building no. 04 & 01 , 2/17 RNSWR has been Certified Carbon Neutral (Whole Building) NABERS against the Australian Government’s Climate Active Carbon Neutral Standard for Buildings (the Standard) for the period 01/10/2024 to 30/9/2025.

Total emissions offset	232 tCO2-e
Offsets bought	0.00% ACCUs, 100.0% VCU, 0.0% CERs, 0.0% VERs, 0.0% RMUs
Renewable electricity	17.60% of electricity is from renewable sources

Emissions Reduction Strategy

Building no. 04 & 01 , 2/17 RNSWR has achieved a NABERS Energy rating of 5 stars without GreenPower.

Expires 30th of September 2025

Reporting Year Period

The rating period / reporting year 1/07/2023
 12 consecutive months of data used to calculate the NABERS Star rating. to
30/06/2024



1. Carbon Neutral Information

1A Introduction:

BGIS has been engaged as the Managers for the Defence Northern New South Wales Estate Maintenance and Operations Contract since 2014. BGIS proudly supports Australian Government Department of Defence with a comprehensive range of facilities management, asset management, project and construction management and energy and sustainability solutions. This certification sponsored by BGIS is in line with BGIS commitment to promote sustainable practices in Australia and is voluntary in nature.

1B Emission sources within certification boundary

Table 1. Emissions Boundary

The Building has achieved Carbon Neutral Certification for the	Base Building; or Whole Building.	<input checked="" type="checkbox"/> <input type="checkbox"/>
The Responsible Entity has defined a set building’s emissions boundary (in terms of geographic boundary, building operations, relevance & materiality) as including the following emission sources		Scope 1: Refrigerants, Gas/Fuels Scope 2: Electricity Scope 3: Gas/Fuels & Electricity, Water, Waste, Wastewater.

Table 2. Declaration of excluded emissions

All emissions sources **within the geographic boundary** of the building that are **excluded from the emissions boundary** of this claim are declared below.

Emissions sources not included in this carbon neutral claim	Description & justification of the exclusion
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2. Emissions Summary

Table 2. Emissions Source – Summary	t CO ₂ –e
Scope 1: Refrigerants	19.3
Scope 1: Natural gas	6.9
Scope 1: Diesel	0.0
Scope 2: Electricity	91.0
Scope 3: Natural gas	1.8
Scope 3: Diesel	0.0
Scope 3: Electricity	7.5
Scope 3: Waste	104.6
Scope 3: Water and Wastewater	0.5
Other Scope 1,2 and 3 emissions	0.0
Total Emissions	232

*The emissions associated with these Products and Services have been offset on their behalf. A list of these can be found on the Climate Active website:

<https://www.climateactive.org.au/buy-climate-active/certified-brands>

3. Carbon Offsets Summary

Project Description	Type of offset units	Registry	Date retired	Serial numbers / Hyperlink*	Vintage	Quantity **	Eligible Quantity		Eligible Quantity used for this reporting period claim	Percentage of total (%)
							(tCO ₂ -e) (total quantity retired) ***	banked for future reporting periods		
Midilli Hydroelectric Power Plant, Turkey	VCU	Verra	14/08/2024	12431-410551713-410551944-VCS-VCU-290-VER-TR-1-1330-01012019-31122019-0 https://registry.verra.org/myModule/pt/mypt.asp?i=206&h=2367711	01/01/2019 - 31/12/2019	232	232	0	232	100.0%
TOTAL Eligible Quantity used for this reporting period claim							232	0	232	
TOTAL Eligible Quantity banked for future reporting periods							0			

* If a hyperlink is not feasible, please send NABERS a screenshot of retirement, or attach as an appendix.

** Quantity is defined as the number of offsets purchased, regardless of eligibility. For example, Yarra Yarra biodiversity credits are not eligible under Climate Active unless they are stapled to eligible offsets. Therefore the quantity of the Yarra Yarra credits could be entered here, however 0 would be put in the eligible quantity column.

*** Eligible Quantity is the total Climate Active eligible quantity purchased. For all eligible offsets, this is the same number as per the quantity cell.

Offset surrender note:

No

4. Renewable Energy Certificate (REC) Summary

Renewable Energy Certificate (REC) summary

The following RECs have been surrendered to reduce electricity emissions under the market-based reporting method.

1. Large-scale generation certificates (LGCs)*	0
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* LGCs in this table only include those surrendered voluntarily (including through PPA arrangements), and does not include those surrendered in relation to the Large-scale Renewable Energy Target (LRET), GreenPower, and jurisdictional renewables.

Project supported by REC purchase	Eligible units	Registry	Surrender date	Certificate serial number	Accreditation code (LGCs)	REC creation date	Quantity (MWh)	Quantity used for this reporting period (MWh)	Quantity banked for future reporting (MWh)	Fuel source	Location
Total LGCs surrendered this report and used in this report											
								0			

Appendix A: Electricity Summary

Electricity emissions are calculated using location-based approach

Location-based method

The location-based method provides a picture of a business's electricity emissions in the context of its location and the emissions intensity of the grid it relies on. It reflects the average emissions intensity of the electricity grid in the location (State) in which energy consumption occurs. The location-based method does not allow for any claims of renewable electricity from grid-imported electricity usage.

Marked Based Approach		
Total renewables (onsite and offsite) (cell D45)	21,938	kWh
Mandatory * (RET) (cell D32)	21,938	kWh
LGCs voluntarily surrendered (cell D36+D37)	0	kWh
GreenPower voluntarily purchased (cell D34)	0	kWh
Onsite renewable energy consumed (cell D40+D43)	0	kWh
Onsite renewable energy exported (cell D41)	0	kWh
Total residual electricity (cell D38)	102,708	kWh
Percentage renewable electricity – (cell D46)	17.60%	
Market Based Approach Emissions Footprint (cell M47)	100,963	kgCO₂-e
Location Based Approach		
Location Based Approach Emissions Footprint (cell L47)	98,470	kgCO₂-e

Note

* Voluntary - contributions from LGCs voluntarily surrendered (including via Power Purchase Agreements) and GreenPower purchases.

Appendix B: Waste Data Quality

For all Climate Active Carbon Neutral claims made via the NABERS pathway, the quality of waste data is evaluated to determine the accuracy and integrity of the calculated emissions from the building's waste. Waste data quality is categorised into one of five tiers ranging from poor to excellent.

Emissions from waste make up 45064941.65% of this claim's total emissions

The quality of waste emissions data for this claim is categorised as:

Excellent
Good
Acceptable
Basic
Poor

Appendix C: Refrigerant assessment details

Refrigerant emissions represent the global warming potential of refrigerant gases lost to atmosphere from the building's airconditioning and/or refrigeration equipment. There are two methods for accounting for refrigerant emissions, including:

Method 1 – Estimation based on a default annual leakage rate

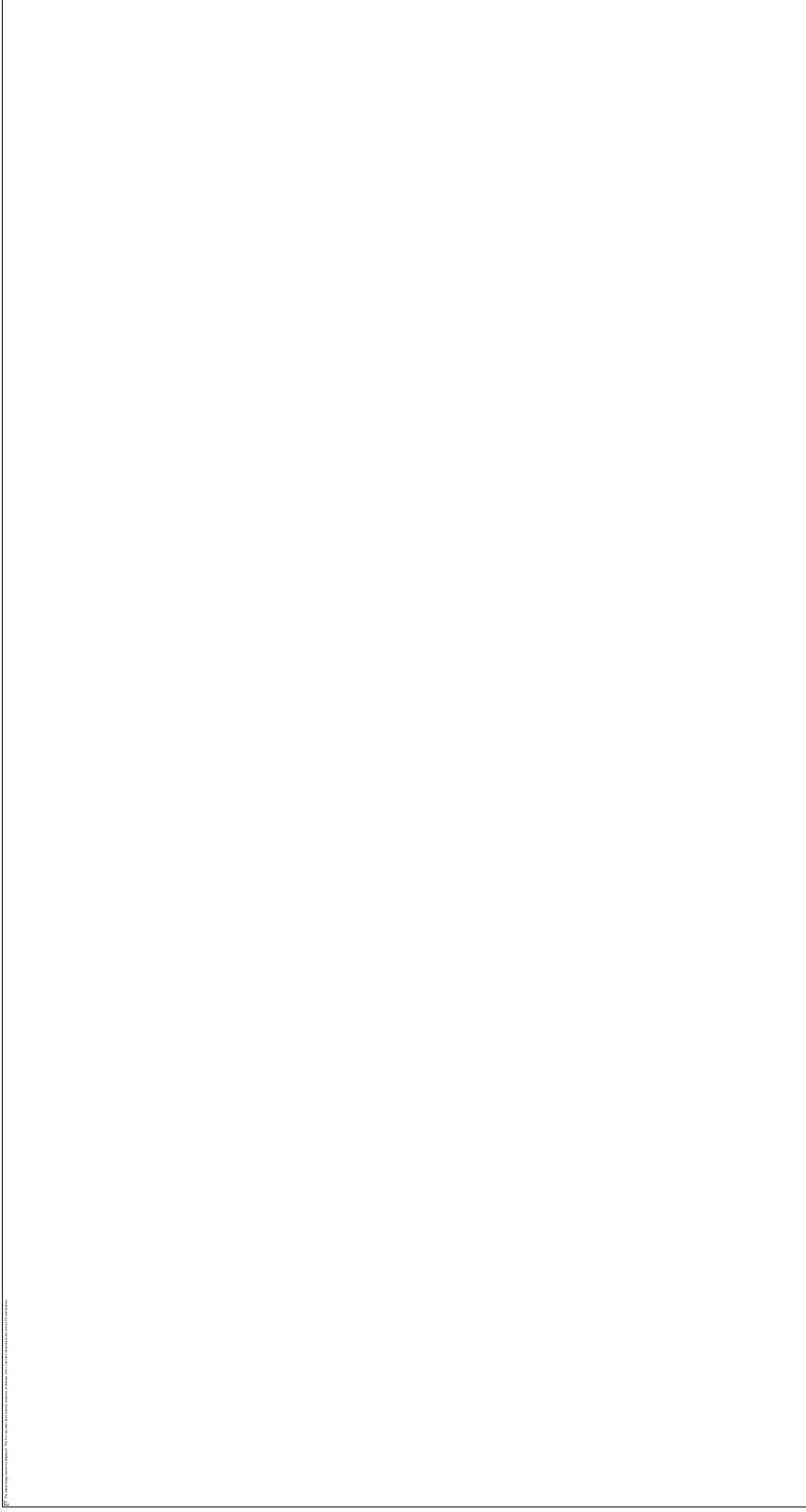
Method 2 – Approximation based on records of top-ups"

Refrigerant emissions make up 8.32% of this claim's total emissions.

Refrigerant emissions were assessed as follows:

Assessment method	Refrigerant emissions calculated per method (t CO2-e)
Method 1	19.30
Method 2	Method 2 not applied
Total	19.30

Appendix D: Screenshots of offsets purchased



Report end