Climate Active Carbon Neutral certification

Public Disclosure Statement





An Australian Government Initiative



THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name:

Building / Premises name:

Building Address:

99 Walker Street, North Sydney NSW

Perpetual Trustee Company Limited

99 Walker Street, North Sydney NSW

Corresponding NABERS Energy Rating number

This building / project 99 Walker Street has been Certified Carbon Neutral Office (Base Building) NABERS against the Australian Government's Climate Active Carbon Neutral Standard for Buildings (the Standard) for the period 28/10/2023 to 27/10/2024.

OF29343

Total emissions offset	74 tCO2-e
Offsets bought	100% ACCUs
Renewable electricity	100% of electricity is from renewable sources

Emissions Reduction Strategy

99 Walker Street has achieved a NABERS Energy rating of 5 stars without GreenPower.

Expires 27 October 2024

Reporting Year Period

- 1	01/07/2022
The rating period / reporting year 12 consecutive months of data used to calculate the NABERS Star rating.	to
	30/06/2023

1. Carbon Neutral Information

1A Introduction:

As responsible corporate citizens Abacus Group understands the significance of addressing the environmental impacts from our business operations. Our approach to sustainability is based on a well-defined strategy, closely aligned with our sustainability and environmental policy. This strategy is designed to enhance business growth while acknowledging our responsibilities to all stakeholders and the environment.

Abacus Group aims to achieve Net Zero Emissions by 2030 for Scope 1 and Scope 2 office assets through a combination of energy efficiency, renewable energy sourcing, reduction of emissions and emissions offsetting for office assets under Abacus Group ownership and control. We do this by identifying, managing, and monitoring potential risks and opportunities presented by environmental risks across our portfolio.

For details in relation to specific initiatives being undertaken refer to the latest Abacus Group Sustainability Report.

1B Emission sources within certification boundary

Table 1. Emissions Boundary		
The Building has achieved Carbon Neutral Certification for the	Base Building; or	
	Whole Building.	
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.

2. Emissions Summary

Table 2. Emissions Source – Summary	t CO ₂ –e
Scope 1: Refrigerants	0
Scope 1: Natural gas	22.427
Scope 1: Diesel	2.482
Scope 2: Electricity	0
Scope 3: Natural gas, diesel and electricity	6.314
Scope 3: Water and Wastewater	14.060
Scope 3: Waste	27.856
Total Emissions	74

*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

Table 4. Offs	Table 4. Offsets retired													
Project Description	Type of offset units	Registry	Date retired	Serial numbers / Hyperlink*	Vintage	Quantity **	Eligible Quantity (tCO2 –e) (total quantity retired) ***	Eligible Quantity banked for future reporting periods	Eligible Quantity used for this reporting period claim	Percentage of total (%)				
Tiwi Islands Savanna Burning for Greenhouse Gas Abatement	ACCUs	ANREU	1/12/2 023	3,773,000,346- 3773,000,382	2018- 2019	37	37	0	37	50%				
Strathburn Station	ACCUs	ANREU	1/12/2 023	8,345,973,914- 8345,973,950	2021- 2022	37	37	0	37	50%				
					TOTAL E	ligible Quant	ity used for this reportir	ng period clai	m 74					
				TOTAL E	ligible Quant	ity banked fo	or future reporting perio	ds 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 <u>eligible</u> quantity purchased. For all eligible offsets, this is the same number as per the quantity cell.

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)*	846
2.	Other RECs	0

* 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.

able 6. REC information												
Project supported by REC purchase					Surrender date	Accreditation code (LGCs)	Certificate serial number	REC creation date	Quantity (MWh)	Fuel source	Location	
Redmud Green Energy 92 - Solar - SA	LGC	REC Registry	30 Nov 2023	SRPVSAJ6	145-164	2023	20	Solar	SA, Australia			
Redmud Green Energy 49 - Solar - SA	LGC	REC Registry	30 Nov 2023	SRPVSAC1	170-194	2023	25	Solar	SA, Australia			
Suntop Solar Farm - NSW	LGC	REC Registry	30 Nov 2023	SRPXNS33	115269-115685	2023	417	Solar	NSW, Australia			

Redmud Green Energy 93 - Solar - SA	LGC	REC Registry	30 Nov 2023	SRPVSAO7	190-197	2023	8	Solar	SA, Australia
Green Gold 1 - Solar - SA	LGC	REC Registry	30 Nov 2023	SRPVSA36	805-909	2023	105	Solar	SA, Australia
Redmud Green Energy 70 - Solar - SA	LGC	REC Registry	30 Nov 2023	SRPVSAE1	174-197	2023	24	Solar	SA, Australia
Redmud Green Energy 68 - Solar - SA	LGC	REC Registry	30 Nov 2023	SRPVSAF1	173-197	2023	25	Solar	SA, Australia
Redmud Green Energy 12A - Solar - SA	LGC	REC Registry	30 Nov 2023	SRPVSAD0	200-224	2023	25	Solar	SA, Australia
Redmud Green Energy 73 - Solar - SA	LGC	REC Registry	30 Nov 2023	SRPVSAF0	180-203	2023	24	Solar	SA, Australia
Redmud Green Energy 88 - Solar - SA	LGC	REC Registry	30 Nov 2023	SRPVSAJ0	185-207	2023	23	Solar	SA, Australia
Redmud Green Energy 90 - Solar - SA	LGC	REC Registry	30 Nov 2023	SRPVSAJ1	171-192	2023	22	Solar	SA, Australia
Redmud Green Energy 62 - Solar - SA	LGC	REC Registry	30 Nov 2023	SRPVSAD8	165-187	2023	23	Solar	SA, Australia



		846								
Redmud Green Energy 5 - Solar - SA	LGC	REC Registry	30 Nov 2023	SRPVSA21	139-151	2023	13	Solar	SA, Australia	
Redmud Green Energy 97 - Solar - SA	LGC	REC Registry	30 Nov 2023	SRPVSAO8	183-205	2023	23	Solar	SA, Australia	
Redmud Green Energy 111 - Solar - SA	LGC	REC Registry	30 Nov 2023	SRPVSAO9	191-215	2023	25	Solar SA, Australia		
Redmud Green Energy 82 - Solar - SA	LGC	REC Registry	30 Nov 2023	SRPVSAI4	171-191	2023	21	Solar	SA, Australia	
Redmud Green Energy 85 - Solar - SA	LGC	REC Registry	30 Nov 2023	SRPVSAI8	184-206	2023	23	Solar	SA, Australia	

Appendix A: Electricity Summary

Electricity emissions are calculated using market-based approach.

Market-based method

The market-based method provides a picture of a business's electricity emissions in the context of its renewable energy investments. It reflects the emissions intensity of different electricity products, markets and investments. It uses a residual mix factor (RMF) to allow for unique claims on the zero emissions attribute of renewables without double-counting.

Marked Based Approach		
Total renewables (onsite and offsite) (cell D45)	1,039,645	kWh
Mandatory * (RET) (cell D32)	193,645	kWh
LGCs voluntarily surrendered (cell D36+D37)	846,000	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)	-777	kWh
Percentage renewable electricity – (cell D46)	100	%
Market Based Approach Emissions Footprint (cell M47)	-764	kgCO ₂ -e
Location Based Approach		
Location Based Approach Emissions Footprint (L38)	820,706	kgCO ₂ -e

Note

The categories can include:

* Mandatory - contributions from the Large-scale Renewable Energy Target and jurisdictional renewable electricity targets (if matched by LGC surrenders).

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

Appendix B: Screenshots of offsets purchased

Transaction ID AU31024															
Current Status Completed (4)															
Status Date 01/12/2023 11:49:10 (AEDT) 01/12/2023 00:49:10 (GMT)															
Transa	ction Type	9	Cancellatio	on (4)											
Transa	ction Initia	ator	Stuart, Ber	njamin Mathev	v Clarke										
Transa	ction App	rover	Rockliff, N	athan Stepher	ı										
Comme	ent		ACCUs su	rrendered for	99 Walker St, Nor	th Sydney, I	NSW, 206	0. NAB	ERS Carbon I	Neutral rating r	number OF29343.	Rating Peri	od 1/07/22 - 3	0/06/23	
Transfer	ring Acco	unt							Acquiring Ac	count					
Accour Numbe		AU-2321							Account Number	AU-106	88				
Accour	nt Name	Carbon Financial Services Ltd.	Pty.	у.					Account Na	me Australi Accoun	ia Voluntary Cance It	ellation			
Accour	nt Holder	Carbon Financial Services Ltd.	Pty.	у.				Account Holder Commonwealth of Australia							
Transact	tion Block	(S													
Party	Туре	Transaction Type	Original CP	Current CP	ERF Project	NGER Fac		NGER I Name	Facility	Safeguard	Kyoto Project #	<u>Vintage</u>	Expiry Date	Serial Range	Quantity
AU	KACCU	Voluntary ACCU Cancellation			ERF105045							2018-19		3,773,000,346 - 3,773,000,382	37
AU	KACCU	Voluntary ACCU Cancellation			EOP100917							2021-22		8,345,973,914 - 8,345,973,950	37
Transact	tion Statu	s History													
Status	Date						Status C	ode							
01/12/2 01/12/2	023 11:49	:10 (AEDT) :10 (GMT)					Complete	ed (4)							
01/12/2023 11:49:10 (AEDT) 01/12/2023 00:49:10 (GMT)						Proposed (1)									
						Account Holder Approved (97)									
30/11/2 30/11/2	023 14:07 023 03:07	:40 (AEDT) :40 (GMT)					Awaiting	Accoun	nt Holder Appro	val (95)					

——Report end ——