Climate Active Carbon Neutral certification

Public Disclosure Statement







THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name: Dexus CPA Pty Limited & ATF Burwood Trust

Building / Premises name: 101 George St

Building Address: 101 George St, Parramatta, NSW 2150

Corresponding NABERS Energy

Rating number

OF37801

This building 101 George St has been Certified Carbon Neutral (Base Building) NABERS against the Australian Government's Climate Active Carbon Neutral Standard for Buildings (the Standard) for the rating period 01/1/2024 to 31/12/2024. The carbon neutral certification is valid until 28/4/2026.

Total emissions offset	42 tCO2-e
Offsets bought	76.19% ACCUs, 23.81% VCUs, 0.00% CERs, 0.00% VERs, 0.0% RMUs
Renewable electricity	100.00% of electricity is from renewable sources

Emissions Reduction Strategy

101 George St has achieved a NABERS Energy rating of 5 stars without GreenPower.

Expires 28th of April 2026

Reporting Year Period	
The rating period / reporting year	1/01/2024
12 consecutive months of data used to calculate the NABERS Star rating.	to
	31/12/2024

1. Carbon Neutral Information

1A Introduction:

Dexus and the ATF Burwood Trust are jointly committed to maintaining net zero emissions across the Australia Square precinct. Preserving net zero delivers decisive climate action for our planet, enhances our vision and customer proposition for intelligent, sustainable workspaces, and ensures we will be ready for other opportunities, including supporting our customers on their journey.

1B Emission sources within certification boundary

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

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
Coffeshot cooking gas	22.3% of gas emissions have been excluded due to the gas being used for Retail activities an not for servicing the area

2. Emissions Summary

Table 2. Emissions Source – Summary	t CO₂ −e
Scope 1: Refrigerants	0.0
Scope 1: Natural gas	5.0
Scope 1: Diesel	0.0
Scope 2: Electricity	0.0
Scope 3: Natural gas	1.3
Scope 3: Diesel	0.0
Scope 3: Electricity	0.0
Scope 3: Waste	26.9
Scope 3: Water and Wastewater	8.4
Other Scope 1,2 and 3 emissions	0.0
Total Emissions	42

^{*}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. Offsets retired															
			Date retired	Serial numbers / Hyperlink*			Eligible Quantity	1 0 .	Eligible Quantity used	Percentage of total (%)						
Project Description	Type of offset units	Registry			Vintage	Quantity **	(tCO2 -e) (total quantity retired) ***	banked for future reporting periods	for this reporting period claim							
192 - Carbon Conscious Carbon Capture Project 1	ACCU	ANREU	21/08/2024	8355776898 - 8355778092 See screenshot in Appendix D	2022 - 2023	1195	1195	1190	5	11.9%						
193 - Nyaliga Fire Project	ACCU	ANREU	21/08/2024	8331537588 - 8331539581 See screenshot in Appendix D	2021 - 2022	1994	1994	1972	22	52.4%						
245 - Carbon Conscious Carbon Capture Project 2	ACCU	ANREU	17/03/2025	8356961293 - 8356962064 See screenshot in Appendix D	2022 - 2023	772	772	767	5	11.9%						
246 - Katingan Peatland Restoration and Conservation Project	VCU	Verra	14/03/2025	12730-430611652-430613505-VCS-VCU-263-VER-ID-14- 1477-01012020-31122020-0 https://registry.verra.org/myModule/rpt/myrpt.asp?r=200 &h=283857		1854	1854	1844	10	23.8%						
			•				this reporting period claim		42							
					TOTAL Eligib	TOTAL Eligible Quantity banked for future reporting period										

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

Offset surrender note:

The remaining offsets 1190, 1972, 767 and 1844 originate from the listed registry in the Offsets summary table have been allocated to other Dexus buildings, with the additional note that 8 offsets originating from 12730-430611652-430613505-VCS-VCU-263-VER-ID-14-1477-01012020-31122020-0 have been banked.

^{**} 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 under Climate Ac

^{***} 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	861
(LGCs)*	001

^{*} 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.

Table 6. REC information											
Project supported by REC purchase	Eligible units	Registry	Surrender date	Certificate serial number	Accreditation code (IGCs)	REC creation date	Quantity (MWh)	Quantity used for this reporting period (MWh)	Quantity banked for future reporting (MWh)	Fuel source	Location
8870 - Sebastopol Solar Farm - Solar – NSW	LGC	REC	31/05/2024	39698-39928	SRPXNS42	2023	231	231	0	Solar	NSW
9294 - Sebastopol Solar Farm - Solar – NSW	LGC	REC	16/08/2024	18852-18853	SRPXNS42	2023	2	2	0	Solar	NSW
9295 - Sebastopol & Darlington Point Solar Farms - Solar - NSW & Bango Wind Farm 1, feeder 973 - NSW	LGC	REC	16/08/2024	56947-57015 154740-154856 13483-13483	SRPXNS42, SRPVNSN8 WD00NS19	2023 2023 2023	187	187	0	Solar - Wind	NSW
9912 - West Wyalong Solar Farm - Solar - NSW	LGC	REC	13/12/2024	128182-128401	SRPXNSA0	2024	220	220	0	Solar	NSW
10093 - West Wyalong & Sebastopol Solar Farm - Solar - NSW	LGC	REC	31/01/2025	132527-132702 131616-131635 56825-56849	SRPXNSAO SRPXNSAO SRPXNS42	2024 2024 2023	221	221	0	Solar	NSW
			·	Total LGCs sur	rendered this report a	nd used in this report		861			

5. Minimum energy efficiency requirements not met (please refer to section 4.2.2 & 4.2.3 of the NABERS Carbon Neutral Technical Guidance Document for more details)

Justification from Assessor/Customer where the minimum NABERS Energy rating is not achieved, and a commitment can be made -

Justification from Assessor/Customer where the minimum NABERS Energy rating is not achieved, and a commitment cannot be made -

a) Why the minimum NABERS Energy rating cannot be achieved.

b) Why a commitment cannot be made to achieve the rating within three (3) years.

c) What the building's emissions reduction strategy is in accordance with Section 2.4 of the Climate Active Carbon Neutral Standard for Buildings.

Amount of renewable electricity to be purchased to bring carbon emissions intensity (kgCO2e/sqm) of the rated energy to the equivalent of the minimum NABERS Energy rating requirement

0 kWh

Evidence of purchase of this renewable electricity –

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)	1,060,688	kWh						
Mandatory * (RET) (cell D32)	199,688	kWh						
LGCs voluntarily surrendered (cell D36+D37)	861,000	kWh						
GreenPower voluntarily purchased (cell D34)	0	kWh						
Onsite renewable energy consumed (cell D41+D43)	0	kWh						
Onsite renewable energy exported (cell D40)	0	kWh						
Total residual electricity (cell D44)	-7,483	kWh						
Percentage renewable electricity – (cell D46)	100.00%							
Market Based Approach Emissions Footprint (cell M44)	-6,810	kgCO ₂ -e						
Location Based Approach								
Location Based Approach Emissions Footprint (cell L38)	768,839	kgCO ₂ -e						

Note

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^{*} 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 NABERSpathway, 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 64.01% 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

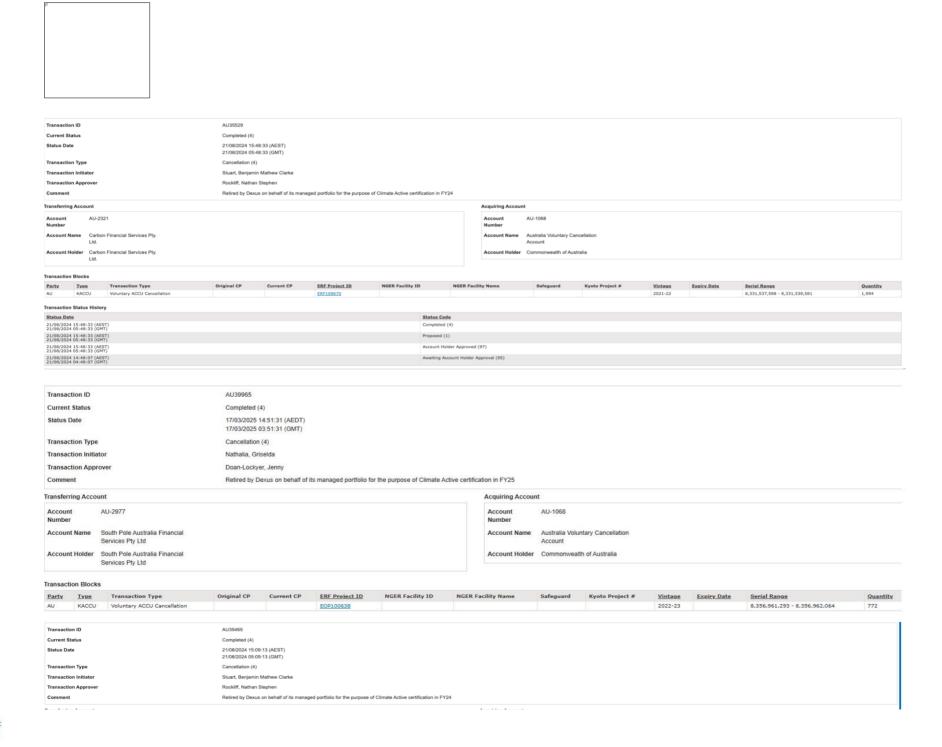
Method 2 – Approximation based on records of top-ups"

Refrigerant emissions make up 0.00% of this claim's total emissions.

Refrigerant emissions were assessed as follows:

Assessment method	Refrigerant emissions calculated per method (t CO2-e)
Method 1	0.00
Method 2	0.00
Total	0.00

Appendix D: Screenshots of offsets purchased



Transferring Account								Acquiring Account							
Account AU-2321 Number									Account AU-1068 Number						
Account Name Carbon Financial Services Pty. Ltd.									Account Name Australia Voluntary Cancellation Account						
Account Ho	der Carbon Ltd.	Financial Services Pty.							Account Holder	Commonwealth of Aust	ralia				
	Liu.														
Transaction Blocks															
Party	Type	Transaction Type	Original CP	Current CP	ERF Project ID	NGER Facility ID	N	NGER Facilit	y Name	Safeguard	Kyoto Project #	Vintage	Expiry Date	Serial Range	Quantity
AU	KACCU	Voluntary ACCU Cancellation			EOP100636							2022-23		8,355,776,898 - 8,355,778,092	1,195
Transaction :	tatus History	,													
Status Date							Status Code								
21/08/2024 21/08/2024	5:09:13 (AES 5:09:13 (GMT	r))					Completed (4)	ompleted (4)							
21/08/2024 15:09:13 (AEST) 21/08/2024 05:09:13 (GMT)							Proposed (1)								
21/08/2024 15:09:13 (AEST) Account Holder Approv							r Approved (97)								
20/08/2024 20/08/2024	3:56:00 (AES 3:56:00 (GMT	r))					Awaiting Accoun	nt Holder App	proval (95)						

__Report end ___