Climate Active Carbon Neutral certification

Public Disclosure Statement







THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name: Dexus CPA Pty Limited ATF Dexus CPA Development Trust No.2

Building / Premises name: The Royal Exchange

Building Address: 56 Pitt St, Sydney, NSW 2000

Corresponding NABERS Energy

Rating number

OF32220

This building The Royal Exchange has been Certified Carbon Neutral (Base Building) NABERS against the Australian Government's Climate Active Carbon Neutral Standard for Buildings (the Standard) for the period 26/7/2024 to 25/7/2025.

Total emissions offset	185 tCO2-e
Offsets bought	48.11% ACCUs, 51.89% VCUs, 0.00% CERs, 0.00% VERs, 0.0% RMUs
Renewable electricity	99.95% of electricity is from renewable sources

Emissions Reduction Strategy

The Royal Exchange has achieved a NABERS Energy rating of 4.5 stars without GreenPower.

Expires 25th of July 2025

Reporting Year Period	
The rating period / reporting year	1/04/2023
12 consecutive months of data used to calculate the NABERS Star rating.	to
	31/03/2024

1. Carbon Neutral Information

1A Introduction:

Dexus is committed to maintaining net zero emissions across its managed portfolio. 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
Natural Gas	Natural Gas excluded due to being out of the control of the owner and dedicaed for retail dinning and food services

2. Emissions Summary

Table 2. Emissions Source – Summary	t CO ₂ –e
Scope 1: Refrigerants	0.0
Scope 1: Natural gas	71.7
Scope 1: Diesel	0.0
Scope 2: Electricity	0.7
Scope 3: Natural gas	18.2
Scope 3: Diesel	0.0
Scope 3: Electricity	0.1
Scope 3: Waste	78.0
Scope 3: Water and Wastewater	16.2
Other Scope 1,2 and 3 emissions	0.0
Total Emissions	185

^{*}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									
				Serial numbers / Hyperlink*		Quantity **	Eligible Quantity	Eligible Quantity	Eligible Quantity used for this reporting period claim	Percentage of total (%)
Project Description	Type of offset units	Registry	Date retired		Vintage		(tCO2 -e) (total quantity retired) ***	banked for future reporting periods		
Jawoyn Fire Project	ACCU	ANREU	6/02/2024	8333843056 - 8333843056 & 8333850638 - 8333852284	2021 - 2022	1648	1648	1598	50	27.0%
				See screenshot in Appendix B						
		Verra		10228-195873683-195876979-VCS-VCU-261-VER-UY-14-959-	01/01/2018 - 31/12/2018	3297	3297	3236	61	
Guanare Forest Plantations	VCU		6/02/2024	01012018-31122018-1						33.0%
Cuantare Forest Flantacions	****			https://registry.verra.org/myModule/rpt/myrpt.asp?r=206&						33.070
				h=214568						
				10228-195905146-195907579-VCS-VCU-261-VER-UY-14-959-		01/01/2018 - 31/12/2018 2434	2434	2399		
Guanare Forest Plantations	VCU	Verra		01012018-31122018-1	01/01/2018 -				35	18.9%
Guariare Porest Plantations	VCO	veila	14/08/2023	https://registry.verra.org/myModule/rpt/myrpt.asp?r=206&	31/12/2018				35	18.9%
				h=214555						
Nyaliga Fire Project	ACCU	ANREU	14/08/2023	8331535367 - 8331537484	2021 - 2022	2118	2118	2079	39	21.1%
Nyaliga Fire Project	ACCO	ANNEO	14/08/2023	See screenshot in Appendix B	2021 - 2022	2118	2110	2079	39	21.170
					TOTAL Eligi	ble Quantity used for	this reporting period claim		185	
			·	_	TOTAL Eligib	ole Quantity banked	or future reporting periods	9,312		

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

Offset surrender note:

The remaining offsets 1598, 3235, 2399, and 2079 shown in the summary table and from their respective registry have been allocated to other Dexus buildings. Note that from the registry VCU 10228-195873683-195876979-VCS-VCU-261-VER-UY-14-959-01012018-31122018-1, 6 offsets 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 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.

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	1115
(LGCs)*	1115

^{*} 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	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
Crudine Ridge Wind Farm	LGC	REC	10/07/2023	302181-302340	WD00NS18	2022	160	160	0	Wind	NSW
Crudine Ridge Wind Farm	LGC	REC	10/07/2023	302341-302418	WD00NS18	2022	78	78	0	Wind	NSW
Bango Wind Farm 1, feeder 973	LGC	REC	17/11/2023	27015-27273	WD00NS19	2023	259	259	0	Wind	NSW
Bango Wind Farm 1, feeder 973	LGC	REC	19/01/2024	2611-2909	WD00NS19	2023	299	299	0	Wind	NSW
Wellington Solar Farm	LGC	REC	31/05/2024	4484-4802	SRPVNSW1	2023	319	319	0	Wind	NSW
Total LGCs surrendered this report and used in this report											

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)	1,370,624	kWh						
Mandatory * (RET) (cell D32)	255,624	kWh						
LGCs voluntarily surrendered (cell D36+D37)	1,115,000	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)	748	kWh						
Percentage renewable electricity – (cell D46)	99.95%							
Market Based Approach Emissions Footprint (cell M44)	745	kgCO₂-e						
Location Based Approach								
Location Based Approach Emissions Footprint (cell L47)	1,083,384	kgCO₂-e						

Note

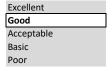
^{*} Voluntary - contributions from LGCs voluntarily surrendered (including via Power Purchase Agreements) and GreenPower purchases.

Appendix B: Waste Data Quality

For all Climate Active Carbon Neutral claims made via the 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 42.18% of this claim's total emissions

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



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:

nemberant emissions were assessed as renews.							
Assessment method	Refrigerant emissions calculated per method t CO2-e)						
Method 1	Method 1 not applied						
Method 2	Method 2 not applied						
Total	0.00						

Appendix D: Screenshots of offsets purchased

Transaction ID AU29121

Current Status Completed (4)

Status Date 14/08/2023 14:33:50 (AEST)

14/08/2023 04:33:50 (GMT)

Transaction Type Cancellation (4)

Transaction Initiator Stuart, Benjamin Mathew Clarke

Transaction Approver Rockliff, Nathan Stephen

Comment 2.118 tonnes retired by Dexus on behalf of its managed property portfolio for the purpose of Climate Active certification in FY23



Transferring Account

Account AU-2321

Number

Account Name Carbon Financial Services Pty.

Ltd.

Account Holder Carbon Financial Services Pty.

Ltd.

Acquiring Account

Account AU-1068

Number

Account Name Australia Voluntary Cancellation

Account

Account Holder Commonwealth of Australia

Transaction Blocks

Party	Type	Transaction Type	Original CP	Current	ERF Project ID	NGER Facility ID	NGER Facility Name	Safeguard	Kyoto Project #	Vintage	Expiry Date	Serial Range	Quantity
AU	KACCU	Voluntary ACCU Cancellation			ERF109670					2021-22		8,331,535,367 - 8,331,537,484	2,118

Transaction Status History

Stat	us Date	Status Code	
	8/2023 14:33:50 (AEST) 8/2023 04:33:50 (GMT)	Completed (4)	
	8/2023 14:33:50 (AEST) 8/2023 04:33:50 (GMT)	Proposed (1)	
	8/2023 14:33:50 (AEST) 8/2023 04:33:50 (GMT)	Account Holder Approved (97)	
	8/2023 14:15:37 (AEST) 8/2023 04:15:37 (GMT)	Awaiting Account Holder Approval (95)	

Transaction ID AU33235 **Current Status** Completed (4) Status Date 18/04/2024 12:24:05 (AEST) 18/04/2024 02:24:05 (GMT) Transaction Type Cancellation (4) Transaction Initiator Gomez Pimpollo Mejia, Daniela Transaction Approver Zhou, Tom Yi Shang 1,648 tonnes retired by Dexus on behalf of its managed portfolio for the purpose of Climate Active certification in FY24 Comment ransferring Account **Acquiring Account** Account AU-2977 Account AU-1068 Number Number Account Name South Pole Australia Financial Australia Voluntary Cancellation Account Name Services Pty Ltd Account Account Holder South Pole Australia Financial Account Holder Commonwealth of Australia Services Pty Ltd

Transaction Blocks

Party	Type	Transaction Type	Original CP	Current CP	ERF Project ID	NGER Facility ID	NGER Facility Name	Safeguard	Kyoto Project #	Vintage	Expiry Date	Serial Range	Quantity
AU	KACCU	Voluntary ACCU Cancellation			EOP100639					2021-22		8,333,843,056 - 8,333,843,056	1
AU	KACCU	Voluntary ACCU Cancellation			EOP100639					2021-22		8,333,850,638 - 8,333,852,284	1,647

___Report end ___