Climate Active Carbon Neutral certification

Public Disclosure Statement







THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name: Dexus Property Group

Building / Premises name: 385 Bourke Street Tower, Melbourne

Building Address: 385 Bourke Street, MELBOURNE, VIC 3000

Corresponding NABERS Energy

Rating number

OF30499

This building 385 Bourke Street Tower, Melbourne 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 23/4/2024 to 22/4/2025.

Total emissions offset	375 tCO2-e
Offsets bought	0.00% ACCUs, 40.53% VCUs, 0.00% CERs, 0.00% VERs, 0.0% RMUs
Renewable electricity	100.00% of electricity is from renewable sources

Emissions Reduction Strategy

385 Bourke Street Tower, Melbourne has achieved a NABERS Energy rating of 4.5 stars without GreenPower.

Expires 22nd of April 2025

Reporting Year Period	
The rating period / reporting year	1/01/2023
12 consecutive months of data used to calculate the NABERS Star rating.	to
	31/12/2023

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

2. Emissions Summary

Table 2. Emissions Source – Summary	t CO₂ –e
Scope 1: Refrigerants	0.0
Scope 1: Natural gas	218.1
Scope 1: Diesel	2.4
Scope 2: Electricity	0.0
Scope 3: Natural gas	16.9
Scope 3: Diesel	0.6
Scope 3: Electricity	0.0
Scope 3: Waste	81.1
Scope 3: Water and Wastewater	55.0
Other Scope 1,2 and 3 emissions	0.0
Total Emissions	375

^{*}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						
							Eligible Quantity		Eligible Quantity used	Percentage of
Project Description	Type of offset units	Registry	Date retired	Serial numbers / Hyperlink*	Vintage	Quantity **	(tCO2 -e) (total quantity retired) ***	banked for future reporting periods	for this reporting period claim	total (%)
Nyaliga Fire Project	KACCU	ANREU	8/14/2023	AU29121 See screenshot in Appendix B	2021/22	6	6	0	6	1.6%
Nyaliga Fire Project	KACCU	ANREU	8/14/2023	AU29121 See screenshot in Appendix B	2021/22	90	90	0	90	24.0%
Guanare Forest Plantations	VCU	Verra	8/14/2023	https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=214555	2018	43	43	0	43	11.5%
Guanare Forest Plantations	vcu	Verra	8/14/2023	https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=214555	2018	52	52	0	52	13.9%
Jawoyn Fire Project	KACCU	ANREU	2/06/2024	AU33235 See screenshot in Appendix B	2021/22	98	98	0	98	26.1%
Jawoyn Fire Project	KACCU	ANREU	2/06/2024	AU33235 See screenshot in Appendix B	2021/22	29	29	0	29	7.7%
Guanare Forest Plantations	VCU	Verra	2/06/2024	https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=214568	2018	50	50	0	50	13.3%
Guanare Forest Plantations	VCU	Verra	2/06/2024	https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=214568	2018	40	40	33	7	1.9%
	•				TOTAL Eligi	ble Quantity used for	this reporting period claim		375	
					TOTAL Eligil	ole Quantity banked	for future reporting periods	33		

^{*} 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.

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	2402
(LGCs)*	2402

^{*} 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	e 6. REC information													
Project supported by REC purchase	Eligible units	Registry Surrender date		Registry Surrende		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	
Cherry Tree Wind Farm - VIC	LGC	REC	4/07/2023	124021- 124660	WD00VC38	45117	640	640	0	Wind	VIC			
Cherry Tree Wind Farm - VIC	LGC	REC	11/08/2023	10964-11515	WD00VC38	45156	552	552	0	Wind	VIC			
Cherry Tree Wind Farm - VIC	LGC	REC	19/01/2024	8281-8864	WD00VC38	45324	584	584	0	Wind	VIC			
Sun Metals -Solar- Qld	LGC	REC	6/02/2024	20017- 20642 Total IGCs su	SRPVQL69 rrendered this report a	45331	626	626 2,402	0	Solar	QLD			

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)	2,939,216	kWh
Mandatory * (RET) (cell D32)	537,216	kWh
LGCs voluntarily surrendered (cell D36+D37)	2,402,000	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)	-57,157	kWh
Percentage renewable electricity – (cell D46)	100.00%	
Market Based Approach Emissions Footprint (cell M44)	-56,904	kgCO ₂ -e
Location Based Approach		
Location Based Approach Emissions Footprint (cell L47)	2,651,494	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 21.64% 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:

The High carrie composition were appeared as removed.											
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

Offsets ca	ncelle	d for C	limate Active	e Carbon	n Neutra	al Certifica	ition					De	xus Ret	tirement	t Ref:	110
roject descrip	ets cancelled for Climate Active Carbon Neutral at description ga Fire Project number (and hyperlink to registry transaction record) 335367 - 8331537484 2,118 tonnes retired by Dexus on Transaction ID AU29121 Current Status Completed (4) Status Date 14/08/2023 14:33:51 14/08/2023 04:33:51 Transaction Type Cancellation (4) Transaction Initiator Stuart, Benjamin Meterical Transaction Approver Comment 2,118 tonnes retired Transferring Account Account AU-2321 Number Account Name Carbon Financial Services Pty.		Type of offset un				Registry Eligible quantity (tCO ₂ -e)		Eligible quantity used for previous reporting periods		banked	quantity for future g periods	Eligible quantity used for this reporting period			
lyaliga Fire P	roject						KACCU		ANREU		2,118		0		0	2118
erial number	(and hy	perlink to	registry transact	tion record)										Vin	ntage	Date retired
3315 <mark>35367</mark> -	833153	7484												202	21/22	8/14/2023
							Retiren	nent descr	iption							
			2 440 4		D	h - h - lf - f !					U A cal		ii. FY	22		
			2,118 tonne	s retired by	Dexus on				0.1 0.7 8.	irpose of C	imate Activ	e certificat	ion in FY	23		
							Registry reti		k/evidence							
9							,	AU29121								9
	Transa	ction ID		AU2912	1											
	Curren	t Status		Complet	ed (4)											
	Status	Date														
	Transa	ction Typ	re .	Cancella	ition (4)											
	Transa	ction Init	iator	Stuart, B	Benjamin Ma	thew Clarke										
	Transa	ction Ap	prover	Rockliff,	Nathan Ste	phen										
	Comm	ent		2,118 to	nnes retired	by Dexus on	behalf of its m	anaged pro	operty portfolio	for the purp	ose of Clima	ate Active o	ertification	n in FY23		
	Transfe	rring Acc	ount					Acqui	iring Account							
	Accou	nt	AU-2321					Acce	ount	AU-1068						
								Num								
	Accou	nt Name	Carbon Financ	ial Services	Pty.			Acce	ount Name	Australia Vo	oluntary Can	cellation				
			Ltd.							Account						
	Accou	nt Holder	Carbon Financ Ltd.	ial Services	Pty.			Acco	ount Holder	Commonwe	ealth of Austr	ralia				0
	Transac	tion Bloc	ks													
	Party	Type	Transaction Type	Original CP	Current CP	ERF Project ID	NGER Facility ID	NGER Facility Name	Safeguard	Kyoto Project	Vintage	Expiry Date	Serial R	lange	Quantity	
	AU	KACCII	Voluntary			ERF109670	10	- Carrie		-	2021-22		0 331 5	35,367 -	2 110	



Transaction Status History	
Status Date	Status Code
14/08/2023 14:33:50 (AEST) 14/08/2023 04:33:50 (GMT)	Completed (4)
14/08/2023 14:33:50 (AEST) 14/08/2023 04:33:50 (GMT)	Proposed (1)
14/08/2023 14:33:50 (AEST) 14/08/2023 04:33:50 (GMT)	Account Holder Approved (97)
14/08/2023 14:15:37 (AEST) 14/08/2023 04:15:37 (GMT)	Awaiting Account Holder Approval (95)

Transaction initiator Gomez Primpolio Megia, Dameia

Transaction Approver Zhou, Tom Yi Shang

Comment 1,648 tonnes retired by Dexus on behalf of its managed portfolio for the purpose of Climate Active certification in FY24

Transferring Account

Account AU-2977

Number

Account Name South Pole Australia Financial

Services Pty Ltd

Account Holder South Pole Australia Financial

Services Pty Ltd

Acquiring Account

Account AU-1068

Number

Account

Account Holder Commonwealth of Australia

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 ____