Climate Active Carbon Neutral certification

Public Disclosure Statement







THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name: Dexus Property Group

Building / Premises name: 360 Collins Street, Melbourne

Building Address:360-374 Collins Street
, MELBOURNE, VIC 3000

Corresponding NABERS Energy

Rating number

OF30496

This building 360 Collins Street, 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 11/4/2024 to 10/4/2025.

Total emissions offset	576 tCO2-e
Offsets bought	0.00% ACCUs, 13.54% VCUs, 0.00% CERs, 0.00% VERs, 0.0% RMUs
Renewable electricity	100.00% of electricity is from renewable sources

Emissions Reduction Strategy

360 Collins Street, Melbourne has achieved a NABERS Energy rating of 5 stars without GreenPower.

Expires 10th 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 CO ₂ –e
Scope 1: Refrigerants	369.2
Scope 1: Natural gas	122.5
Scope 1: Diesel	1.4
Scope 2: Electricity	0.0
Scope 3: Natural gas	9.5
Scope 3: Diesel	0.3
Scope 3: Electricity	0.0
Scope 3: Waste	37.0
Scope 3: Water and Wastewater	35.3
Other Scope 1,2 and 3 emissions	0.0
Total Emissions	576

^{*}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	for this reporting	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		total (%)
Nyaliga Fire Project	KACCU	ANREU	8/14/2023	AU29121 See screenshot in Appendix B	2021/22	2118	2118	0	9	1.6%
Nyaliga Fire Project	KACCU	ANREU	8/14/2023	AU29121 See screenshot in Appendix B	2021/22	2118	2118	0	44	7.6%
Guanare Forest Plantations	VCU	Verra	8/14/2023	https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=214555	2018	2434	2434	0	42	7.3%
Guanare Forest Plantations	VCU	Verra	8/14/2023	https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=214555	2018	2434	2434	0	36	6.3%
Jawoyn Fire Project	KACCU	ANREU	2/06/2024	AU33235 See screenshot in Appendix B	2021/22	1648	1648	0	243	42.2%
Jawoyn Fire Project	KACCU	ANREU	2/06/2024	AU33235 See screenshot in Appendix B	2021/22	1648	1648	2	202	35.1%
	•	_		_			this reporting period claim		576	
					TOTAL Eligib	le Quantity banked	for future reporting periods	2		

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

Offset surrender note:

The remaining offsets for KACCU (AU29121, AU33235) and VCU (https://registry.verra.org/myModule/rpt/myrpt.asp?r=206&h=214555) were surrendered for a different building within Dexus' portfolio

^{**} 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	1247
(LGCs)*	1247

^{*} 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	ie 6, REC information												
Project supported by REC purchase	Eligible units	Registry	Surrender date	Certificate serial number	Accreditation code (LGCs)	REC creation date			Quantity banked for future reporting (MWh)	Fuel source	Location		
Cherry Tree Wind Farm - VIC	LGC	REC	6/02/2024	3673-3984	WD00VC38	45331	312	312	0	Wind	VIC		
Cherry Tree Wind Farm - VIC	LGC	REC	13/12/2023	127484-127760	WD00VC38	45282	277	277	0	Wind	VIC		
Cherry Tree Wind Farm - VIC	LGC	REC	11/08/2023	126745-127017	WD00VC38	45156	273	273	0	Wind	VIC		
Cherry Tree Wind Farm - VIC	LGC	REC	4/07/2023	23597-23981	WD00VC38	45117	385	385	0	Wind	VIC		
		1,247											

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)	1,532,026	kWh		
Mandatory * (RET) (cell D32)	285,026	kWh		
LGCs voluntarily surrendered (cell D36+D37)	1,247,000	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)	-2,916	kWh		
Percentage renewable electricity – (cell D46)	100.00%			
Market Based Approach Emissions Footprint (cell M44)	-2,903	kgCO₂-e		
Location Based Approach				
Location Based Approach Emissions Footprint (cell L47)	1,406,781	kgCO ₂ -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 6.42% 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 64.10% of this claim's total emissions.

Refrigerant emissions were assessed as follows:

Herrigerant emissions were assessed as remotion										
Assessment method	Refrigerant emissions calculated per method (t CO2-e)									
Method 1	Method 1 not applied									
Method 2	369.20									
Total	369.20									

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.

L1d.

Account Holder Carbon Financial Services Pty.

L1d.

Acquiring Account

Account AU-1068

Number

Account Name Australia Voluntary Cancellation

Account

Account Holder Commonwealth of Australia

Transaction Blocks

Party	Type	Transaction Type	Original	Current	ERE Project ID	NGER Facility ID	NGER Facility Name	Safeguard	Kyoto Project	Vintess	Exercy Date	Serial Range	Quantity
AU	KACCU	Voluntary ACCU Cancellation			EBE1096Z0					2021-22		8,331,535,367 - 8,331,537,484	2,118

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)	

https://registry.verra.org/myModule/rpt/myrpt.asp?r=206&h=214555





Transferring Account

Account AU-2977

Number

Account Name South Pole Australia Financial Services Pty Ltd

Account Holder South Pole Australia Financial Services Pty Ltd

Account AU-1068
Number
Account Name Australia Voluntary Cancellation
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 ___