### **Climate Active Carbon Neutral certification**

### **Public Disclosure Statement**







## THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name: DEXUS FUNDS MANAGEMENT LIMITED

**Building / Premises name:** Capital Square Tower 1

**Building Address:** 11 Mount Street, Perth, WA 6000

**Corresponding NABERS Energy** 

**Rating number** 

OF31204

This building Capital Square Tower 1 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 17/6/2024 to 16/6/2025.

Total emissions offset	171 tCO2-e
Offsets bought	0.00% ACCUs, 54.97% VCUs, 0.00% CERs, 0.00% VERs, 0.0% RMUs
Renewable electricity	99.69% of electricity is from renewable sources

# **Emissions Reduction Strategy**

Capital Square Tower 1 has achieved a NABERS Energy rating of 5.5 stars without GreenPower.

Expires 16th of June 2025

Reporting Year Period	
The rating period / reporting year	18/03/2023
12 consecutive months of data used to calculate the NABERS Star rating.	to
	17/03/2024

# 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

# 2. Emissions Summary

Table 2. Emissions Source – Summary	t CO <sub>2</sub> –e
Scope 1: Refrigerants	0.0
Scope 1: Natural gas	48.7
Scope 1: Diesel	0.0
Scope 2: Electricity	9.6
Scope 3: Natural gas	3.9
Scope 3: Diesel	0.0
Scope 3: Electricity	1.1
Scope 3: Waste	56.2
Scope 3: Water and Wastewater	50.9
Other Scope 1,2 and 3 emissions	0.0
Total Emissions	171

<sup>\*</sup>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 total (%)	
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		
Mt Mulgrave Savanna Burning Project	KACCU	ANREU	8/15/2023	AU29095 See screenshot in Appendix B	2022-23	31	31	0	17	9.9%	
Guanare Forest Plantations	VCU	Verra	8/14/2023	10228-195869693-195869750-VCS-VCU-261-VER-UY-14-959- 01012018-31122018-1 https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=214547	2018	58	58	0	4	2.3%	
Guanare Forest Plantations	VCU	Verra	8/14/2023	10228-195869693-195869750-VCS-VCU-261-VER-UY-14-959- 01012018-31122018-1 https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=214547	2018	58	58	0	29	17.0%	
Mt Mulgrave Savanna Burning Project	KACCU	ANREU	2/06/2024	AU33280 See screenshot in Appendix B	2022/23	28	28	0	16	9.4%	
Mt Mulgrave Savanna Burning Project	KACCU	ANREU	2/06/2024	AU33280 See screenshot in Appendix B	2022/23	28	28	0	8	4.7%	
Katingan Peatland Restoration and Conservation Project	VCU	Verra	2/06/2024	8473-23294823-23294885-VCS-VCU-263-VER-ID-14-1477- 01012018-31122018-1 https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=242980	2018	63	63	0	25	14.6%	
Katingan Peatland Restoration and Conservation Project	VCU	Verra	2/06/2024	8473-23294823-23294885-VCS-VCU-263-VER-ID-14-1477- 01012018-31122018-1 https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=242980	2018	63	63	0	36	21.1%	
Carbon Conscios Carbon Capture Project 1	KACCU	ANREU	8/21/2024	AU35460 See screenshot in Appendix B	2022/23	32	32	0	10	5.8%	
Tiwi Islands Savanna Burning for Greenhouse Gas Abatement	KACCU	ANREU	8/21/2024	AU35506 See screenshot in Appendix B	2021-22	73	73	0	26	15.2%	
	TOTAL Eligible Quantity used for this reporting period claim										
	TOTAL Eligible Quantity banked for future reporting periods 0										

<sup>\*</sup> If a hyperlink is not feasible, please send NABERS a screenshot of retirement, or attach as an appendix.

#### ffset surrender note:

The remaining offsets for KACCU certificate (serial #AU29095, #AU33280, and AU35460) and VCU(Serial # 10228-195869693-195869750-VCS-VCU-261-VER-UY-14-959-01012018-31122018-1, and #8473-23294885-VCS-VCU-263-VER-ID-14-1477-01012018-31122018-1) were surrendered for a different building within Dexus' portfolio

<sup>\*\*</sup> 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.

<sup>\*\*\*</sup> 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	2849
(LGCs)*	2049

<sup>\*</sup> 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 (LGCs)	REC creation date	Quantity (MWh)	Quantity used for this reporting period (MWh)	Quantity banked for future reporting (MWh)	Fuel source	Location
Warradarge Wind Farm - Wind - WA	LGC	REC	4/07/2023	636881-637550	WD00WA24	45117	670	104	566	Wind	WA
Warradarge Wind Farm - Wind - WA	LGC	REC	4/08/2023	143065-143076	WD00WA24	45145	12	2	10	Wind	WA
Warradarge Wind Farm - Wind - WA	LGC	REC	11/08/2023	360386-360918	WD00WA24	45156	533	533	0	Wind	WA
Warradarge Wind Farm - Wind - WA	LGC	REC	5/02/2024	126603-126611	WD00WA24	45331	9	9	0	Wind	WA
Warradarge Wind Farm - Wind - WA	LGC	REC	5/02/2024	362104-362696	WD00WA24	45331	593	593	0	Wind	WA
Warradarge Wind Farm - Wind - WA	LGC	REC	5/02/2024	300299- 300997	WD00WA24	45331	699	699	0	Wind	WA
Warradarge Wind Farm - Wind - WA	LGC	REC	29/04/2024	301170-301298, 266076-266701	WD00WA24	45415	755	639	116	Wind	WA
Warradarge Wind Farm - Wind - WA							270	270	0	Wind	WA
Total LGCs surrendered this report and used in this report 2,849											

# **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)	3,504,182	kWh							
Mandatory * (RET) (cell D32)	655,182	kWh							
LGCs voluntarily surrendered (cell D36+D37)	2,849,000	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)	10,743	kWh							
Percentage renewable electricity – (cell D46)	99.69%								
Market Based Approach Emissions Footprint (cell M44)	10,695	kgCO <sub>2</sub> -e							
Location Based Approach									
Location Based Approach Emissions Footprint (cell L47)	1,933,209	kgCO <sub>2</sub> -e							

### Note

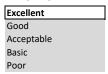
<sup>\*</sup> Voluntary - contributions from LGCs voluntarily surrendered (including via Power Purchase Agreements) and GreenPower purchases.

# **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 32.89% 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:

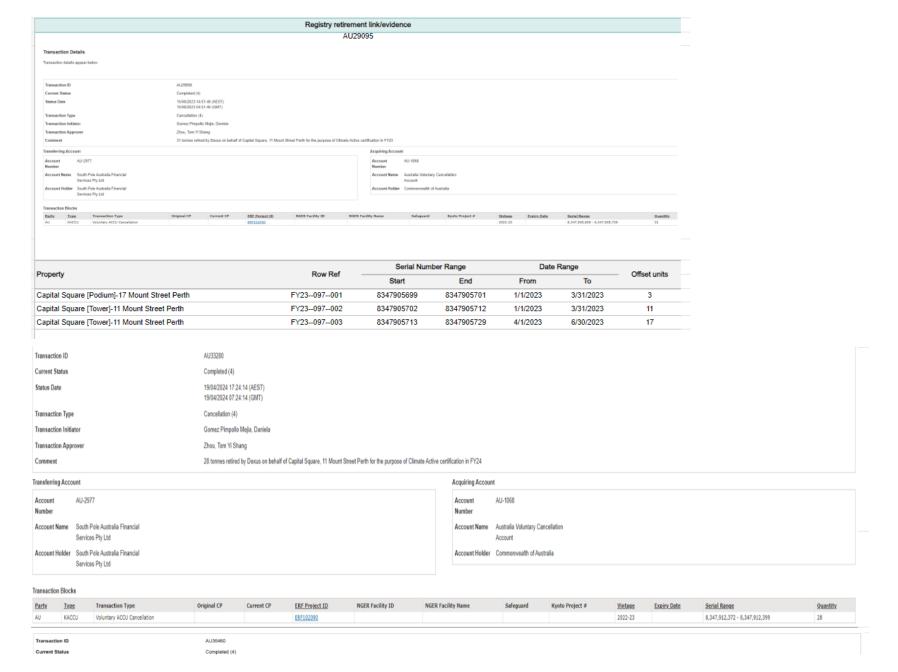
 $Method \ 1-Estimation \ based \ on \ a \ default \ annual \ leakage \ rate$ 

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:

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**





Status Date Transaction Transaction Transaction Comment	Type Initiator		21/08/2024 15:00 21/08/2024 05:01 Cancellation (4) Stuart, Benjamin Rockliff, Nathan I	1:29 (GMT)  Mathew Clarke  Stephen	quare, 11 Mount Street Perih f	for the purpose of Ci	imate Active certif	ification in	FY24							
Transferring	Transferring Account							Acquiring Account								
Account Number	AU-	321							Account Number	AU-1068						
Account Na	unt Name Carbon Financial Services Pty. Ltd.						Account Name Australia Voluntary Cancellation Account									
Account Ho		on Financial Services Pty.							Account Holder	Commonwealth of Aust	tralia					
Transaction E	llocks															
	TYRE KACCU	Transaction Type Voluntary ACCU Cancellation	Original CP	Current CP	ERF Project ID EOP100636	NGER Facility IE	) N	GER Facili	ity Name	Safeguard	Kyoto Project #	Vintage 2022-23	Expiry Date	Serial Range 8,355,776,414 - 8,355,776,445	Quantity 32	
					EUP100636							2022-23		8,355,776,414 - 8,355,776,445	32	
Transaction S Status Date	tatus Hist	ory					Status Code									
21/08/2024 1 21/08/2024 0	5:01:29 (A	EST)					Completed (4)									
21/08/2024 1	5:01:29 (A	EST)					Proposed (1)									
21/08/2024 0	5:01:29 (A	EST)					Account Holder A	Approved (	(97)							
21/08/2024 0 20/08/2024 1 20/08/2024 0	5:01:29 (6	MT)					Awaiting Account Holder Approval (95)									
20/08/2024 0	0:59:22 (G	MT)														
Transaction			AU35506													
Current State Status Date	15		Completed (4) 21/08/2024 15:33	40 (4507)												
Status Date			21/08/2024 05:33													
Transaction '	ype		Cancellation (4)													
Transaction	nitiator		Stuart, Benjamin I	Mathew Clarke												
Transaction	Approver		Rockliff, Nathan S	tephen												
Comment			Retired by Dexus	on behalf of Capital Se	quare, 11 Mount Street Perth fo	or the purpose of Clin	mate Active certifi	ication in F	FY24							
Transferring A	ccount								Acquiring Account							
Account Number	AU-2	321							Account Number	AU-1068						
Account Nan	e Carb	on Financial Services Pty.								Australia Voluntary Can Account	cellation					
Account Hole		on Financial Services Pty.								Commonwealth of Aust	ralia					
	Ltd.															
Transaction B	locks															
	Type	Transaction Type	Original CP	Current CP	ERF Project ID	NGER Facility ID	NG	GER Facilit	ty Name	Safeguard	Kyoto Project #	Vintage	Expiry Date	Serial Range	Quantity	
AU	KACCU	Voluntary ACCU Cancellation			ERF105045							2021-22		8,330,599,008 - 8,330,599,080	73	
Transaction S	atus Histo	ry														
						Status Code										
21/08/2024 1 21/08/2024 0	:33:49 (Al ::33:49 (G	ST) rT)					Completed (4)									
21/08/2024 1 21/08/2024 0	:33:49 (Al :33:49 (G	ST) (T)					Proposed (1)									
21/08/2024 1 21/08/2024 0	:33:49 (Al :33:49 (G	ST) AT)					Account Heider Appreved (97)									
					Awalting Account Holder Approval (95)											

\_\_\_Report end \_\_\_