Climate Active Carbon Neutral certification

Public Disclosure Statement







An Australian Government Initiative

THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name:	Dexus Funds Management Limited and ATF Dexus Australia Square Trust AND GPT RE Limitedand ATF General Property Trust
Building / Premises name:	Australia Square Tower
Building owner:	N/a
Building Address:	264-278 George Street SYDNEY NSW 2000
Corresponding NABERS Energy Rating number	N66076

This building has been Certified NABERS against the Australian Government's Climate Active Carbon Neutral Standard for Buildings (the Standard) for the period 28/12/2022 to 28/12/2023.

Total emissions offset	541 tCO2-e
Offsets bought	70% ACCUs and 30% KACCU
Renewable electricity	100% of electricity is from renewable sources (you can find this number in Appendix A of this document - electricity summary)

Emissions Reduction Strategy

Australia Square Tower has achieved a NABERS Energy rating of 5.0 stars without GreenPower.

Expires 28-12-2023

Reporting Year Period

The rating period / reporting year

12 consecutive months of data used to calculate the NABERS Star rating.

01/10/2021 *to* 30/09/2022

1. Carbon Neutral Information

1A Introduction:

Yes

Dexus and the GPT Group 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 Neutral Certification for the	Base Building; or	Х
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.

2. Emissions Summary

Table 2. Emissions Source – Summary	t CO ₂ –e
Scope 1: Refrigerants	0
Scope 1: Natural gas	210.009
Scope 1: Diesel	3.796
Scope 2: Electricity	0
Scope 3: Natural gas, diesel and electricity	53.584
Scope 3: Water and Wastewater	56.388
Scope 3: Waste	217.115
Total Emissions	541

*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

Project Description	Type of offset units	Registry	Date retired	Serial numbers / Hyperlink*	Vintage	Quantity **	Eligible Quantity (tCO2 –e) (total quantity retired) ***	Eligible Quantity banked for future reporting periods	Eligible Quantity used for this reporting period claim	Percentage of total (%)
Flanders Carbon Project	ACCUs	ANREU	15/08/ 2022	3807261548 to 3807262211	2020/21	664	664	213	381	70%
Bamboo Station	KACCU	ANREU	5/04/2 023	8341859652 - 8341860056	2021/22	405	405	216	160	30%

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

*The remainder of the above retired offsets was used for the Australia Square Tower Building – 95 Pitt Street.

** 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 <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 (LGCs)*	2844
2. Other RECs	0

* 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 informati	on								
Project supported by REC purchase	Eligible units	Registry	Surrender date	Accreditation code (LGCs)	Certificate serial number	REC creation date	Quantity (MWh)	Fuel source	Location
Crudine Ridge Wind Farm - Wind - NSW	679	REC Registry	28/06/2022	WD00NS18	238892- 239570	2021	679	Wind	NSW, Australia
Crudine Ridge Wind Farm - Wind - NSW	843	REC Registry	12/08/2022	WD00NS18	59664- 60506	2022	843	Wind	NSW, Australia
Crudine Ridge Wind Farm - Wind - NSW	673	REC Registry	12/08/2022	WD00NS18	86356- 87028	2022	673	Wind	NSW, Australia
Crudine Ridge Wind Farm - Wind - NSW	649	REC Registry	31/03/2023	WD00NS18	91738-92386	2022	649	Wind	NSW, Australia
	•		To	tal LGCs surrendered	this report and used	in this report		2844	



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)	3,494,859	kWh
Mandatory * (RET) (cell D32)	650,856	kWh
LGCs voluntarily surrendered (cell D36+D37)	2,844,000	kWh
GreenPower voluntarily purchased (cell D34)	0	kWh
Onsite renewable energy consumed (cell D40+D43)	0	kWh
Onsite renewable energy exported (cell D41)	0	kWh
Total residual electricity (cell D38)	-3,127	kWh
Percentage renewable electricity – (cell D46)	100	%
Market Based Approach Emissions Footprint (cell M47)	-3,113	kgCO ₂ -e
Location Based Approach		
Location Based Approach Emissions Footprint (L38)	3,002,889	kgCO ₂ -e

Note

The categories can include:

* Mandatory - contributions from the Large-scale Renewable Energy Target and jurisdictional renewable electricity targets (if matched by LGC surrenders).

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

Appendix B: Screenshots of offsets purchased

the finite at	Aus	trali	an										hange Password	d Contact Us	Log Out	Help
						Registr	ry retirement li	nk/evidence	e							
Clean Energy Regulator	of E	mis	sions Units				AU23488									
												Logged in a	as: Danielle Dorno	nville de la Cour / Inc	lustry User	
NREU Home	Transa	ction D	etails													
ccount Holders	Transact	ion details	appear below.													
Accounts																
nit Position Summary																
rojects	Transa	ction ID		AU23488												
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ublic Reports	Treese	ction Typ	2	Cancellati		11)										
ly Profile		ction Initi			e de la Cour, D	anialla										
		ction App		Zhou, Torr		amene										
	Comme		rover		-	rus and GPT Grou	p on behalf of Austra	lia Square ere	cinct Sudney f	for the pur	none of Climate Acti	vo cortifica	tion in EV22			
				004 101116	s reared by De.		p on benair of Austra				pose of climate Aca	ve ceruica	0011111122			
	Transfer	ring Acco	ount		Acquiring Account											
	Accour		AU-2977					Account AU-1068								
		r nt Name	South Pole Australia Financi	-1					count Name	Australia	a Voluntary Cancella	tion				
	Accour	it Name	South Pole Australia Financi Services Pty Ltd	10				Ac	count Name	Account		ition				
	Accour	nt Holder	South Pole Australia Financi	al				Ac	count Holder	Commo	nwealth of Australia					
			Services Pty Ltd													
	Transact	tion Bloc	ks													
	Party		Transaction Type	Original CP	Current CP		NGER Facility ID	NGER Facili	ity Name Sa	afeguard	Kyoto Project #		Expiry Date	Serial Range		Quantity
	AU	KACCU	Voluntary ACCU Cancellation			ERF103197						2020-21		3,807,261,548 - 3	,807,262,211	664
	Transact	tion Statu	is History													
	Status						Status									
			4:21 (AEST) 4:21 (GMT)					eted (4)								
	15/08/2 15/08/2	022 12:14	1:21 (AEST) 1:21 (GMT)				Propos	ed (1)								
	15/08/2 15/08/2	022 12:14	21 (AEST) 21 (GMT)				Accour	nt Holder Appro	oved (97)							
			2:48 (AEST)				Awaitir	ng Account Hole	der Annroval (9	(5)						

						Registry retire	ment link/evi	dence					
Currer	Current Status			ed (4)		AL	U26854						
Status	Status Date			23 18:14:59 23 08:14:59									
Transa	ction Type	e	Cancella	Cancellation (4)									
Transa	Transaction Initiator		Stuart, B	Stuart, Benjamin Mathew Clarke									
Transaction Approver		Rockliff, I	Rockliff, Nathan Stephen										
Comm	ent		405 tonn	405 tonnes retired by Dexus and GPT Group on behalf of Australia Square precinct, Sydney for the purpose of Climate Active certification in FY23									
Transfe	rring Acco	ount					Acquir	ng Account					
Accou Numb		AU-2321		Account AU-1068 Number									
Accou	nt Name	Carbon Financial Ltd.	Services Pty.				Account Name Australia Voluntary Cancellation						
Accou	nt Holder	Carbon Financial Ltd.	Services Pty.				Accou	int Holder Co	ommonwealth	of Australia			
Transad	tion Block	ks											
Transad <u>Party</u>		ks Transaction Type	Original CP	Current CP	ERF Project ID	NGER Facility ID	NGER Facility Name	Safeguard	Kyoto Project #	<u>Vintage</u>	<u>Expiry</u> Date	Serial Range	Quantit
	Туре	Transaction					Facility	Safeguard		Vintage 2021-22		8,341,859,652 - 8,341,860,056	Quantit 405
Party AU	Type KACCU	Transaction Type Voluntary ACCU			ID		Facility	Safeguard				8,341,859,652 -	
Party AU	Type KACCU	Transaction Type Voluntary ACCU Cancellation			ID		Facility Name	Safeguard				8,341,859,652 -	
Party AU Transac Status 05/04/	Type KACCU tion Statu Date 2023 18:14	Transaction Type Voluntary ACCU Cancellation			ID	Facility ID	Facility Name	Safeguard				8,341,859,652 -	
Party AU Transac Status 05/04/ 05/04/	Type KACCU tion Statu Date 2023 18:14 2023 08:14	Transaction Type Voluntary ACCU Cancellation is History			ID	Facility ID	Facility Name	Safeguard				8,341,859,652 -	<u>Quantit</u> 405

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