



PUBLIC DISCLOSURE STATEMENT

**PROGRAMMED
PROGRAMMED FM INNOVATION FORUM
10 NOVEMBER 2022**


PRE-EVENT REPORT

Australian Government
Climate Active
Public Disclosure Statement



An Australian Government Initiative



RESPONSIBLE ENTITY NAME	Programmed Facility Management
NAME OF EVENT	Programmed FM Innovation Forum
EVENT DATE(S)	10 th November 2022
DECLARATION	<p><i>To the best of my knowledge, the information provided in this public disclosure statement is true and correct and meets the requirements of the Climate Active Carbon Neutral Standard.</i></p>  <p>Grant White Business Improvement Manager 08/08/2022</p>



Australian Government
**Department of Industry, Science,
Energy and Resources**

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Version: March 2022

1. CERTIFICATION SUMMARY

TOTAL EMISSIONS OFFSET	66 tCO ₂ -e
OFFSETS BOUGHT	100% KACCUs
RENEWABLE ELECTRICITY	N/A

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2. CARBON NEUTRAL INFORMATION

Description of certification

Event name: Programmed FM Innovation Forum
 Event date(s): 10th November 2022
 Event location(s): Optus Stadium – Riverview Rooms 1&2
 Expected attendees: 265

The Climate Active event calculator was used to prepare this carbon inventory, which is based on the *Climate Active Carbon Neutral Standard for Events*.

Event description

Programmed Facility Management Innovation Forum 2022 event within Optus Stadium Ballroom in which innovation in products, systems and processes are showcased to and by Programmed

Facility Management's (PFM's) vendor network, partners and customers. The event will target engagement, collaboration and drive in areas such as design excellence, energy management, sustainability, and facility management.

This is the first year in which the event will be carbon neutral.

3.EMISSIONS BOUNDARY

Inside the emissions boundary

All emission sources listed in the emissions boundary are part of the carbon neutral claim.

Quantified emissions have been assessed as relevant and are quantified in the carbon inventory. This may include emissions that are not identified as arising due to the operations of the event, however are **optionally included**.

Non-quantified emissions have been assessed as relevant and are captured within the emissions boundary, but are not measured (quantified) in the carbon inventory. All material emissions are accounted for through an uplift factor. Further detail is available at Appendix C.

Outside the emissions boundary

Excluded emissions are those that have been assessed as not relevant to the event's operations and are outside of its emissions boundary or are outside of the scope of the certification. These emissions are not part of the carbon neutral claim. Further detail is available at Appendix D.

Inside emissions boundary		Outside emission boundary
<p><u>Quantified</u></p> <ul style="list-style-type: none"> Electricity Special Lighting Local Transport Ground Transport International Flights Professional Services Domestic Flights Accommodation Food and Drink Water Usage Waste 	<p><u>Non-quantified</u></p> <p style="text-align: center;">-</p>	<p><u>Excluded</u></p> <p style="text-align: center;">-</p>

Data collection

Emission source	Data collection method	Assumptions / conservative approach
Travel	Estimations based on Climate Active Events	10% uplift
	Calculator	265 People
Accommodation	Estimations based on Number of Domestic	10% uplift
	Flights	265 People
Food	Real data provided	10% uplift
Electricity	Estimations based on Climate Active Events	10% uplift
	Calculator and Climate Active Electricity	265 People
	Calculator	1,200m ² venue
		1 day event

4. EMISSIONS REDUCTIONS

Emissions reduction measures

Programmed FM have made a conscious effort to limit the number of invited guests from interstate in order to reduce air travel emissions as much as possible. Prior to the event, Programmed FM have made every effort to limit the amount of printing undertaken for marketing and advertising. This led to them abandoning their usual printed brochures and posters campaign and focussing more on the digital realm.

On the day of the event, catering will provide and promote vegetarian options to all guests. Additionally, the facility chosen to host the event has in-built recycling strategies and offers split stream waste collection.

5. EMISSIONS SUMMARY

Use of Climate Active carbon neutral products and services

N/A

Event emissions summary

The electricity summary is available in the Appendix B. Electricity emissions were calculated using a market-based approach.

Emission category	Sum of total emissions (tCO ₂ -e)
Accommodation and facilities	1.31
Electricity	1.99
Food	22.60
Professional Services	0.85
Transport (Air)	28.46
Transport (Land and Sea)	3.57
Waste	0.44
Water	0.01
Total net emissions	59.24

Uplift factors

An uplift factor is an upwards adjustment to the total carbon inventory to account for relevant emissions, which can't be reasonably quantified or estimated. This conservative accounting approach helps ensure the integrity of the carbon neutral claim.

Reason for uplift factor	tCO ₂ -e
10% of total net emissions to account for data estimations	5.924
Total of all uplift factors	5.924
Total footprint to offset <i>(total net emissions from summary table + total uplifts)</i>	65.164

6. CARBON OFFSETS

Eligible offsets retirement summary

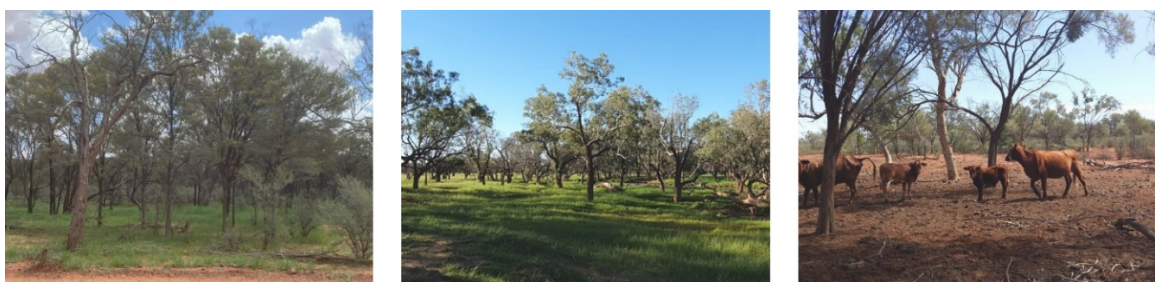
Offsets cancelled for Climate Active Carbon Neutral Certification											
Project description	Type of offset units	Registry	Date retired	Serial number (and hyperlink to registry transaction record)	Vintage	Stapled quantity	Eligible quantity (tCO ₂ -e)	Eligible quantity used for previous reporting periods	Eligible quantity banked for future reporting periods	Eligible quantity used for this reporting period	Percentage of total (%)
Paroo River North Environmental Project, QLD	KACCUs	ANREU	1 Aug 2022	8,340,568,654 - 8,340,568,722	2021-2022	0	69	0	3	66	100%
Total offsets retired this report and used in this report										66	
Total offsets retired this report and banked for future reports									69		

Type of offset units	Quantity (used for this reporting period claim)	Percentage of total
Kyoto Australian Carbon Credit Units (KACCUs)	66	100%

Co-benefits





Paroo River North Environmental Project






Programmed Facility Management is proud to support the Australian based, Paroo River North Environmental Project located on a 52,093 ha property near Cunnamulla in south west Queensland. The property was previously used for cattle farming, causing suppression of native vegetation and biodiversity declines. Since 2016, this native reforestation project has given the property a new chapter across 38,000 ha.



Paroo River North Environmental Project (source: corporatecarbon)

The table below indicates the co-benefits of this project and how this project contributes to the United Nation SDGs.

Co-benefits category	Core co-benefit	Co-benefit description/nature of potential co-benefit	UN Sustainable Development Goals
Environment	Sequestering Carbon	<p>Agricultural practices on the farming properties caused significant suppression of native vegetation. This was particularly the case due to the cattle run on station. The project counters this by altering the movement of livestock and promoting anti-suppression activities throughout the property.</p> <p>Carbon sequestration on the property occurs both naturally and as a result of the human-induced regeneration activities, such as changes in livestock practices.</p> <p>This project will operate for 25 years, as per the methodology requirements, and will sequester in excess of 1 million tonnes of carbon dioxide equivalent.</p>	<p>Goal 14: Life below water</p> <p>Goal 15: Life on land</p> <p>Goal 13: Climate action</p>   
	Improving Water Quality and Ecosystems	<p>The project results in the protection of 18 kilometres of riparian zone (the interface between land and a river or stream) along the Paroo River. The river is one of the most pristine in south west Queensland and feeds into the Ramsar Wetlands (this type of wetland is classed as: rare or unique, or are important for conserving biological diversity) of the Currawinya lakes.</p> <p>The cessation of farming activities on</p>	<p>Goal 15: Life under water</p> 

	<p>Improving Land Ecosystems</p>	<p>property, together with a focus on increasing biodiversity in the area has enabled the water quality to improve. It is a tangible impact that has an effect far further abroad than solely on property.</p> <p>The Paroo River North Environmental Project focuses on sequestering carbon through human-induced regeneration. The project team has witnessed positive results throughout the natural ecosystem, including an improvement in biodiversity levels since the project commenced.</p> <p>The changed management of cattle, the cessation of agricultural equipment that has previously damaged/ suppressed native vegetation and the reduction of feral species has improved vegetation on site, which in turn has allowed for the sequestration of carbon.</p>	<p>Goal 15: Life on land</p>	<p>15 LIFE ON LAND</p> 
<p>Economic</p>	<p>Local Employment and Skills</p>	<p>The Budjiti people, who have a native title interest on area that the property resides have been provided access to the land as part of the initiative.</p> <p>Changed agricultural practices on the property has enabled traditional 'bush tucker' to regrow as part of the activities. The local people are now able to access this valuable resource and walk on their land.</p>	<p>Goal 3: Good Health and Well-being</p> <p>Goal 8: Decent Work and Economic Growth</p>	<p>3 GOOD HEALTH AND WELL-BEING</p>  <p>8 DECENT WORK AND ECONOMIC GROWTH</p> 
<p>Social</p>	<p>Strong families, Strong Community</p>	<p>As part of the project and land holder management, the project team provided access to the 'Strong Families, Strong Community' organisation. The community group ran a 'Cultural Reflections on Country Program' that focuses on addressing social issues that effect youth in the area.</p> <p>The program focuses on supporting indigenous men, in particular but not exclusively, providing them with knowledge and education that can result in the participants gaining hope and strong, positive resources for their lives. The program has led to a reduction of substance abuse and other negative social outcomes.</p> <p>The program also provides education to members of the local community. In particular, access to traditional knowledge, heritage and customs.</p>	<p>Goal 3: Good Health and Well-being</p> <p>Goal 8: Decent Work and Economic Growth</p>	<p>3 GOOD HEALTH AND WELL-BEING</p>  <p>8 DECENT WORK AND ECONOMIC GROWTH</p> 

7. RENEWABLE ENERGY CERTIFICATE (REC) SUMMARY

Renewable Energy Certificate (REC) summary

N/A.

APPENDIX A: ADDITIONAL INFORMATION

Offset Registry Evidence

Screenshot ANREU Registry entry for Paroo River North Environmental Project offsets

The screenshot shows the Australian National Registry of Emissions Units (ANREU) website. The page title is "Transaction Details" and the transaction ID is AU23256. The transaction is in a "Completed" status. The comment states: "Surrendered on behalf of Programmed Facilities Management to support their carbon neutral claim against the Climate Active Standard for their FM Innovation Forum 2022 event." The transferring account is AU-2545 (Carbon Neutral Pty Ltd) and the acquiring account is AU-1068 (Australia Voluntary Cancellation Account, Commonwealth of Australia). A table of Transaction Blocks shows one block with a quantity of 69. The Transaction Status History shows the transaction completed on 01/08/2022.

Transaction Details

Transaction details appear below.

Transaction Successfully Approved

Transaction ID	AU23256
Current Status	Completed (4)
Status Date	01/08/2022 13:44:02 (AEST) 01/08/2022 03:44:02 (GMT)
Transaction Type	Cancellation (4)
Transaction Initiator	Wilson, Raymond Glen
Transaction Approver	Wilson, Raymond Glen
Comment	Surrendered on behalf of Programmed Facilities Management to support their carbon neutral claim against the Climate Active Standard for their FM Innovation Forum 2022 event.

Transferring Account		Acquiring Account	
Account Number	AU-2545	Account Number	AU-1068
Account Name	Carbon Neutral Pty Ltd	Account Name	Australia Voluntary Cancellation Account
Account Holder	Carbon Neutral Pty Ltd	Account Holder	Commonwealth of Australia

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			ERF104646					2021-22		8,340,568,654 - 8,340,568,722	69

Status Date	Status Code
01/08/2022 13:44:02 (AEST)	Completed (4)
01/08/2022 03:44:02 (GMT)	

APPENDIX B: ELECTRICITY SUMMARY

Electricity emissions are calculated using a market-based approach

Location-based method

The location-based method provides a picture of a business's electricity emissions in the context of its location, and the emissions intensity of the electricity grid it relies on. It reflects the average emissions intensity of the electricity grid in the location (State) in which energy consumption occurs. The location-based method does not allow for any claims of renewable electricity from grid-imported electricity usage.

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.

Market Based Approach Summary

Market Based Approach	Activity Data (kWh)	Emissions (kgCO ₂ e)	Renewable Percentage of total
Behind the meter consumption of electricity generated	0	0	0%
Total non-grid electricity	0	0	0%
LGC Purchased and retired (kWh) (including PPAs & Precinct LGCs)	0	0	0%
GreenPower	0	0	0%
Jurisdictional renewables (LGCs retired)	0	0	0%
Jurisdictional renewables (LRET) (applied to ACT grid electricity)	0	0	0%
Large Scale Renewable Energy Target (applied to grid electricity only)	457	0	19%
Residual Electricity	2,003	1,993	0%
Total grid electricity	2,460	1,993	19%
Total Electricity Consumed (grid + non grid)	2,460	1,993	19%
Electricity renewables	457	0	
Residual Electricity	2,003	1,993	
Exported on-site generated electricity	0	0	
Emissions (kgCO ₂ e)		1,993	
Total renewables (grid and non-grid)	18.59%		
Mandatory	18.59%		
Voluntary	0.00%		
Behind the meter	0.00%		
Residual Electricity Emission Footprint (TCO₂e)	2		
<i>Figures may not sum due to rounding. Renewable percentage can be above 100%</i>			

Location Based Approach Summary

Location Based Approach	Activity Data (kWh)	Scope 2 Emissions (kgCO2e)	Scope 3 Emissions (kgCO2e)
ACT	0	0	0
NSW	0	0	0
SA	0	0	0
Vic	0	0	0
Qld	0	0	0
NT	0	0	0
WA	2,460	1,648	25
Tas	0	0	0
Grid electricity (scope 2 and 3)	2,460	1,648	25
ACT	0	0	0
NSW	0	0	0
SA	0	0	0
Vic	0	0	0
Qld	0	0	0
NT	0	0	0
WA	0	0	0
Tas	0	0	0
Non-grid electricity (Behind the meter)	0	0	0
Total Electricity Consumed	2,460	1,648	25

Emission Footprint (TCO2e)	2
<i>Scope 2 Emissions (TCO2e)</i>	2
<i>Scope 3 Emissions (TCO2e)</i>	0

Climate Active Carbon Neutral Electricity summary

Carbon Neutral electricity offset by Climate Active Product	Activity Data (kWh)	Emissions (kgCO2e)
-	0	0

Climate Active carbon neutral electricity is not renewable electricity. The emissions have been offset by another Climate Active member through their Product certification.

APPENDIX C: INSIDE EMISSIONS BOUNDARY

Non-quantified emission sources

The following sources emissions have been assessed as relevant, are captured within the emissions boundary, but are not measured (quantified) in the carbon inventory. These emissions are accounted for through an uplift factor. They have been non-quantified due to one of the following reasons:

1. **Immaterial** <1% for individual items and no more than 5% collectively
2. **Cost effective** Quantification is not cost effective relative to the size of the emission but uplift applied.

Relevant-non-quantified emission sources	(1) Immaterial	(2) Cost effective (but uplift applied)
N/A		
N/A		
N/A		

APPENDIX D: OUTSIDE EMISSIONS BOUNDARY

Excluded emission sources

No emission sources were excluded.



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