



PUBLIC DISCLOSURE STATEMENT

**MASTERCARD ASIA/PACIFIC (AUSTRALIA)
PTY LTD**


**MASTERCARD HOSPITALITY SUITE –
AUSTRALIAN OPEN 2023**

JANUARY 16TH – 29TH 2023

PRE-EVENT REPORT

Australian Government
Climate Active
Public Disclosure Statement



RESPONSIBLE ENTITY NAME	MASTERCARD ASIA/PACIFIC (AUSTRALIA) PTY LTD
NAME OF EVENT	Mastercard Hospitality Suite – Australian Open 2023
EVENT DATE(S)	January 16th - January 29th 2023
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>Ashleigh Docherty Head of Sustainability – Frank Wild 23/12/22</p>



Australian Government
**Department of Climate Change, Energy,
 the Environment and Water**

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Version: March 2022

1. CERTIFICATION SUMMARY

TOTAL EMISSIONS OFFSET	245 tCO ₂ -e
OFFSETS BOUGHT	100% VCUs
RENEWABLE ELECTRICITY	n/a
TECHNICAL ASSESSMENT (LARGE EVENT ONLY)	n/a

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2. CARBON NEUTRAL INFORMATION

Description of certification

Event name: Mastercard Hospitality Suite – Australian Open 2023

Event date(s): January 16th – January 29th 2023

Event location(s): Melbourne & Olympic Park, Olympic Boulevard, Melbourne 3000

Expected attendees: 622

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

As the official payment partner for the Australian Open, each year Mastercard Asia/Pacific (Australia) hosts a premium hospitality offering for their B2B clients during the main draw tournament.

The certification covers all activities and elements situated within the Mastercard Hospitality Suite located on the River Terrace within the Melbourne & Olympic Park complex.

The Mastercard Hospitality Suite has not been certified previously and will be the first activation to be certified Carbon Neutral at the Australian Open.

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
<u>Quantified</u>	<u>Non-quantified</u>	<u>Excluded</u>
Accommodation and facilities	-	-
Food and beverage		
Construction materials		
Electricity		
Signage products		
Machinery and vehicles		
Travel – ground		
Travel – flights		
Water Usage		
Waste		

Data collection

Emission source	Data collection method	Assumptions / conservative approach
Travel	Provided by the event production agency based on actual figures of confirmed invited guests and all other attendees.	Calculated using the Climate Active Event Reporting Calculator.
Accommodation	Provided by the event production agency. Estimated using the number of attendees, the number of nights stay per guest, and the assumed star rating average of the hotel.	It has been assumed that guests attending the event travelling by air will require accommodation for 2 nights (each guest is invited for 1 day of the event).
Food and beverage	Data input into calculator has been collected from the event guest list, agenda and catering schedule. Additional information has been procured from event planning documents obtained from the production agency.	Calculated using the Climate Active Event Reporting Calculator.
Electricity	The Climate Active electricity and events calculator used to determine electricity for all areas of the suite based on sqm and number of days in use confirmed by the event production agency	
Waste	Collected from the event production agency using information from similar events	Calculated using the Climate Active Event Reporting Calculator.
Construction materials	Provided by the event production agency based on confirmed project budget and materials sourced for construction.	
Signage products	Information provided by event production agency - procured from project budget and supplier order summary	
Machinery and vehicles	Information provided by event production agency - data procured from project budget and supplier order summary	
Water Usage	Date input into the calculator is based on the number of attendees at the event as confirmed by the event production agency	Calculated using the Climate Active Event Reporting Calculator

4. EMISSIONS REDUCTIONS

Emissions reduction measures

A sustainable events production agency has been engaged to embed sustainability principals at all phases of the event timeline.

Considered effort is made each year to ensure the reuse and repurposing of build materials used to create the Mastercard Hospitality Suite. Reduction of waste and circular economy is considered for all procurement.

Hire items are used where possible to avoid production of new products, storage and reuse of core assets is applied year on year, and in-depth R&D is adopted with the production agencies and suppliers to ensure a low impact approach is produced.

Carbon Neutral certification has been set as the key criteria for 2023 and will continue to be a non-negotiable inclusion for the future. Additional targets to be explored in the future include green power through the use of solar panels or bio-deasil generators.

5. EMISSIONS SUMMARY

Use of Climate Active carbon neutral products and services

Certified brand name	Product or Service used
n/a	

Event emissions summary

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

Emission category	Sum of total emissions (tCO ₂ -e)
Accommodation and facilities	37.93
Food and beverage	2.455
Construction Materials and Services	31.804
Electricity	1.542
Machinery and vehicles	0.374
Products	5.362
Transport (air)	148.169
Transport (land and sea)	16.2034
Waste	1.067
Water	0.089
Total net emissions	245

Uplift factors

n/a

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
n/a	

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 (%)
Katingan Peatland Restoration and Conservation Project	VCU	Verra	15 Dec 2022	6359-303305603-303305772-VCU-016-APX-ID-14-1477-01012017-31122017-1	2017		170			170	69%
Rimba Raya Biodiversity Reserve Project	VCU	Verra	15 Dec 2022	9840-145687382-145687551-VCS-VCU-263-VER-ID-14-674-01012016-31122016-1	2016		170		95	75	31%
Total offsets retired this report and used in this report										245	
Total offsets retired this report and banked for future reports									95		

Type of offset units	Quantity (used for this reporting period claim)	Percentage of total
Verified Carbon Units (VCUs)	245	100%

Co-benefits

The Rimba Raya Biodiversity Reserve Project is protecting 65,000 hectares of tropical peat swamp forest. In addition to conserving biodiversity and a precious forest ecosystem, the project is helping increase access to clean drinking water, create more equal job opportunities, healthcare clinics, education programs and materials, creation of community centers and the provision of renewable energy. The local community has been integral to the planning and development of the project since its inception.

The Katingan Peatland Restoration and Conservation Project seeks to protect and restore 149,800 hectares of peatland ecosystems. The main project objectives, all based on a solid business model, are to offer local people a sustainable source of income, to preserve local wildlife, and to tackle climate change.

7. RENEWABLE ENERGY CERTIFICATE (REC) SUMMARY

Renewable Energy Certificate (REC) summary

n/a

The following RECs have been surrendered to reduce electricity emissions under the market-based reporting method.

1. Large-scale Generation certificates (LGCs)*	
2. Other RECs	

* LGCs in this table only include those surrendered voluntarily (including through PPA arrangements), and does not include those surrendered in relation to the LRET, GreenPower, and jurisdictional renewables.

Project supported by LGC purchase	Eligible units	Registry	Surrender date	Accreditation code (LGCs)	Certificate serial number	Generation year	Quantity (MWh)	Fuel source	Location
<i>Total LGCs surrendered this report and used in this report</i>									

APPENDIX A: ADDITIONAL INFORMATION

n/a

APPENDIX B: ELECTRICITY SUMMARY

Electricity emissions are calculated using a location-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)	284	0	19%
Residual Electricity	1243	1237	0
Total grid electricity	1527	1237	19%
Total electricity consumed (grid + non grid)	1527	1237	19%
Electricity renewables	284	0	
Residual Electricity	1243	1237	
Exported on-site generated electricity	0	0	
Emissions (kgCO ₂ -e)		1237	

Total renewables (grid and non-grid)	18.59%
Mandatory	18.59%
Voluntary	0
Behind the meter	0
Residual Electricity Emission Footprint (TCO₂e)	1.24

Figures may not sum due to rounding. Renewable percentage can be above 100%

Location-based approach summary

Location-based approach	Activity Data (kWh)	Scope 2 Emissions (kgCO ₂ -e)	Scope 3 Emissions (kgCO ₂ -e)
ACT	0	0	0
NSW	0	0	0
SA	0	0	0
VIC	1527	1390	153
QLD	0	0	0
NT	0	0	0
WA	0	0	0
TAS	0	0	0
Grid electricity (scope 2 and 3)	1527	1390	153
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	1527	1390	153

Emission footprint (tCO₂-e)	1.54
Scope 2 Emissions (tCO ₂ -e)	1.39
Scope 3 Emissions (tCO ₂ -e)	0.15

Climate Active carbon neutral electricity summary

Carbon Neutral electricity offset by Climate Active Product	Activity Data (kWh)	Emissions (kgCO ₂ -e)
N/A	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

n/a

APPENDIX D: OUTSIDE EMISSIONS BOUNDARY

Excluded emission sources

n/a



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