Climate Active Standard for Events Carbon Neutral Program Large Event

Pre-Event Public Disclosure Summary







RESPONSIBLE ENTITY NAME: AgBioEn Pty. Ltd.

EVENT NAME: 2020 AgBioEn Kooyong Classic

EVENT DATE: 14 to 16 January 2020

Declaration

To the best of my knowledge, the information provided in this Public Disclosure Summary is true and correct and meets the requirements of the *Climate Active Standard for Events*.

Lubey Lozevski

Director – AgBioEn Pty Ltd





Australian Government

Department of the Environment and Energy

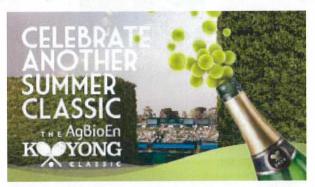
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1. Carbon neutral information

This carbon account has been prepared based on the *Climate Active Standard for Events*. As a large event the carbon inventory has been prepared using the standard Event calculator prepared by Climate Active.

1.1. The event

The 2020 AgBioEn Kooyong Classic tennis event for the first time will be certified carbon neutral, and major sponsor AgBioEn is proud to facilitate this achievement. The full three days of the 2020 AgBioEn Kooyong Classic will be certified which will take place from the 14 to 16 January 2020. The Kooyong Classic is firmly established as the premier lead up event for the Grand Slam of the Asia/Pacific, the Australian Open. As part of the Summer of Tennis in Melbourne, Australia, each year in January, the world's top players grace Kooyong's historic centre court, maintaining a long and distinguished tradition as the 'spiritual home of tennis'.



Source: https://premier.ticketek.com.au/Shows/Show.aspx?sh=KOOYONGC20

1.2. AgBioEn



AgBioEn is the headline sponsor for the 2020 AgBioEn Kooyong Classic and Australia's first fully integrated, carbon negative, renewable energy and fuels project. AgBioEn and the Kooyong Classic have joined in partnership to showcase their collective hope for the future of Australia.

With a team of experts, and the latest industry knowledge, AgBioEn utilises world class technology to produce cleaner and greener renewable energy and liquid fuels while ensuring the minimum carbon footprint along the way. AgBioEn's vision is to create a secure fuel future for all Australians, while not compromising the environment.

The AgBioEn family is made up of a number of dedicated, knowledgeable members with close ties to both the Australian agricultural and energy industry. With a combined wealth of knowledge extending over years of experience, the AgBioEn team brings together the best minds in the business to achieve its sustainability goals.

1.3. The Organiser

Since 1892, the Kooyong Lawn Tennis Club has been the heart of tennis in Australia. The Club's long and storied history is testament to its enduring integrity and forethinking philosophy in inspiring individuals to be part of the broader tennis community while creating a space for Members and Guests to feel completely at home. The Kooyong Lawn Tennis Club Supports, nurtures and enhances this great game through its activities and through its Kooyong Foundation which honours the rich traditions of Kooyong and Australian tennis by providing positive, practical support for the development of the sport. The Foundation actively nurtures young talent through scholarships, annual tournaments and other junior development programmes. This offers some of Australia's most promising and talented juniors with the opportunity to excel in their game. The Club's main tennis event is the Kooyong Classic, held each January before the Australian Open, and regularly attracts leading international players and maintains the Club's tradition as an internationally significant tennis venue. The Kooyong Lawn Tennis Club is currently undertaking a multi-million-dollar redevelopment of the stadium, clubhouse and other parts of the site resulting in a reduced capacity of 5,000 patrons per day in 2020.



Source: https://hawthornrotary.org.au/stories/why-kooyong-lawn-tennis-club

2. Emissions reduction measures

AgBioEn and the Kooyong Lawn Tennis Club are strongly committed to sustainability. Actions to reduce emissions during the event include:

- Food hampers will be prepared on site rather than purchased and transported in.
- · Recycling bins provided on site
- Water fountains will be provided to provide free water to attendees and reduce water bottle purchases
- Attendees will be encouraged to take public transport to the event

Further in Kooyong is committed to sustainability in all its operations and utilises reclaimed water for grounds upkeep.

As this is the first year the AgBioEn Kooyong Classic will be carbon neutral, moving forward we will work with suppliers to identify and reduce consumption of resources. This includes reducing single use items and sourcing what we do use from responsible sources and investigating organic waste collection to reduce waste to landfill.

Further, Kooyong will be commencing building upgrades to facilities in 2020 incorporating the principles of environmentally sustainable design (ESD), which is expected to reduce the footprint in subsequent years.

3. Emission Sources

The following emissions have been included and quantified:

- Electricity used in facilities and lighting
- Attendee travel for
- Food and Drink consumed at the event
- Accommodation
- Water consumed at the event
- Waste generated during the event

An uplift factor has been applied to conservatively cover potential emissions from:

- merchandise sold or provided at the event including programs and marketing material
- contractor emissions for set up and pack down

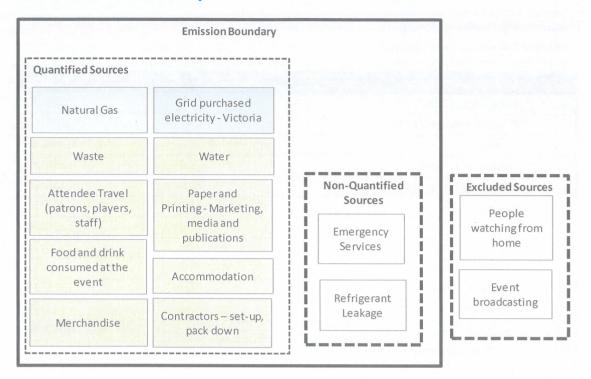
The following emissions are included but not quantified:

Refrigerant utilised in cool rooms has not been quantified. The potential amount used for the
event is considered immaterial and the cool rooms and refrigeration units would operate
regardless of the event.

The following emission sources are excluded:

- Any emergency services travel associated with the event
- External broadcasting and those watching from home are not considered relevant.

4. Emissions boundary



5. Emissions summary

The following emissions summary is a conservative estimate that will be trued up with actual data after the event has occurred.

Emission Category	tCO2-e
Local transport	149.40
Ground transport	103.91
International Flights	1,069.86
Domestic Flights	245.91
Food and Beverages	855.20
Water	1.33
Food Waste	0.00
Waste	23.06
Accommodation	95.92
Special lighting	0.13
Electricity	17.75
Total tCO2e	2,562.48
Uplift factor/adjustment (as a %) OR	5%
Uplift factor/adjustment (as tCO2e)	128.12
Total tCO2e + uplift factor	2,690.60
The uplift factor includes:	
Contractors – set-up and pack-down	
Merchandise	
Gas	
Marketing materials printing and paper	

6. Eligible offset units

6.1. Offsets summary

Table 4. Offsets Summary						
Projects supported by offset purchase	Eligible offset units	Registry	Cancellation date	Serial numbers (including hyperlink to registry transaction record)	Vintage	Quantity
Bierbank and Lanherne Regeneration Project, Quilpie, Queesnland, Australia	ACCUs	ANREU	17 Dec 2019	3,780,992,299 - 3,780,995,298	2018-19	3,000
Total offsets cancelled						3,000

6.2. Offset projects (Co-benefits)

The Bierbank and Lanherne Regeneration Project in the Quilpie region of South-West Queesnland accounts for 100% of the 2020 AgBioEn Kooyong Classic's pre-event carbon offset purchases. This project is re-establishing native forest where grazing and mining have cleared the land. AgBioEn is excited to help restore this part of the outback to its former glory. As well as the carbon sequestration, this project increases biodiversity by providing new habitat for native species, with 6 endangered and 21 vulnerable species known to inhabit the region. The project is also creating jobs and economic activity in a remote area where opportunities can be limited.



7. Use of certification trademark

The trademark will be used as soon as certification is obtained in the following locations.

Website for the 2020 AgBioEn Kooyong Classic			
The section of the 2020 7,8510211 Rodyong Glassic			
Marketing materials for distribution (online and print)			- 1
LinkedIn			
Newsletters	es Vita		
Sustainability	<u> </u>	 1	
Facebook			<u> </u>
Instagram			

