

# PUBLIC DISCLOSURE STATEMENT

GREEN MOVES AUST PTY LTD

SMALL ORGANISATION 2019-20

Australian Government

## Climate Active Public Disclosure Statement







#### NAME OF CERTIFIED ENTITY: Green Moves Aust Pty Ltd

REPORTING PERIOD: 1 July 2019 - 30 June 2020

#### Declaration

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.

Signature

Date 27 October 2020

Name of Signatory – Danielle King

Position of Signatory - Director



Australian Government Department of Industry, Science, Energy and Resources

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### **1. CARBON NEUTRAL INFORMATION**

#### **Description of certification**

Climate Active Carbon Neutral Small Organisation certification for the Australian business operations of Green Moves Aust Pty Ltd, ABN 52 103 180 132.

Operating from 39 Camperdown St East Brighton VIC 3187

#### **Organisation description**

Green Moves is a small privately-owned consulting services company borne from the need to better protect our environment so our children can survive and thrive in a climate affected future. We are committed to assisting customers with energy and carbon management, sustainability journeys, and climate change mitigation and adaptation. Since 2009 we have provided totally independent, highly experienced and qualified energy efficiency and sustainability assessors to the commercial and residential sectors. Key to our work is informing businesses and consumers on reducing dependency on fossil fuels, reducing emissions and educating various sectors on climate change and how to take action.

Our small team of independent assessors have helped many residential and commercial clients identify issues, reduce resource use, and identify practical, cost effective solutions by providing appropriate, independent advice and guidance.

Green Moves Aust. takes a holistic view to energy efficiency and sustainability. We are passionate about what we do and are proud to be considered experts in the industry. We walk the talk on sustainability and demonstrate this through our day to day practices, readily sharing our knowledge and becoming a certified B Corporation in 2015. We aim to strengthen this commitment by certifying carbon neutral.

This carbon account is for our office based in Brighton East, Melbourne VIC 3187.

"Achieving Climate Active Certification demonstrates we walk the talk on climate action, formalises our commitment to a net zero carbon future and enables us to better engage with customers."



# 2. EMISSION BOUNDARY

### Diagram of the certification boundary

This is a small organisation certification, which uses the standard Climate Active small organisation emissions boundary.

Quantified	Non-quantified		Excluded Water
Accommodation			Trato,
Air transport			
Electricity			
Stationary energy			
ICT services & equipment			
Transport & Fuel			
Office equipment & supplies			
Postage			
Paper			
Food			
Staff commute to work			
Waste			



#### Non-quantified sources

No emissions sources have been non-quantified. A 10% uplift was applied to cover residual emissions including share of vehicle maintenance and expenses not covered in the Small Organisation emission boundary.

Data management plan

To simplify future data capture for emissions we have updated our company chart of accounts to separate out specific items.

# Excluded sources (outside of certification boundary)

Although the following emissions are deemed relevant emission under the Small Organisation certification, we do not use them and as such it has not been included in PDS or carbon inventory.

Cleaning and chemicals

"Key message of why Climate Active is important to the Organisation."



### 3. EMISSIONS SUMMARY

#### **Emissions reduction strategy**

Green Moves emissions reduction strategy includes:

Sustainability policies which are publicly stated on our website since 2012.

Energy use

 Over the years Green Moves has strived to minimise energy use onsite and has installed a solar PV system to contribute to onsite clean energy generation. Our energy use is very lean and is regularly monitored to maintain the low use onsite. Energy we do use is provided by a certified Climate Active Carbon Neutral Product.

Travel and commuting

- We use local assessors to the work wherever possible to reduce travel and stimulate local markets.
- We have implemented video conferencing and utilise that to reduce travel for meetings and site visits both locally and interstate.
- We have created a range of remote service offerings to provide services virtually to reduce travel.
- Where travel is necessary, public transport is utilised where feasible and any flights are carbon offset.
- We are investigating transition to an electric vehicle (from hybrid) to further reduce emissions.

Company purchasing policies

- Update company policies to formally preference certified carbon neutral products and services.
- Where suitable carbon neutral company, products or services are not available, we aim to use those that have environmental policies and procedures in place or carry other environmental credentials.



### **Emissions summary (inventory)**

The following emission sources have been included in our carbon account in line with the Small Organisation emissions boundary.

Table 2	
Emission source category	tonnes CO <sub>2</sub> -e
Accommodation	0.066
Air transport – Flights offset CO2N product	0.0
Electricity (location based - kWh) CO2N product	0.0
ICT services & equipment (\$ spend)	1.088
Vehicle fuel	1.214
Public transport (km travelled)	0.071
Office equipment and supplies (\$ spend)	1.024
Printing and Stationery	1.019
Paper	0.006
Postage (\$ spend)	0.105
Stationery energy (natural gas – GJ) CO2N product	0.0
Food and catering	0.037
Waste	0.384
Total Net Emissions	5.014

### **Uplift factors**

Table 3	
Reason for uplift factor	tonnes CO <sub>2</sub> -e
10% uplift factor applied to cover vehicle expenses and other miscellaneous items	0.501

Total footprint to offset (uplift factors + net emissions)	5.515
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### **Carbon neutral products**

- Powershop electricity and gas
- Virgin flight offsets



#### **Electricity summary**

Electricity was calculated using a Location based approach.

The Climate Active team are consulting on the use of a market vs location-based approach for electricity accounting with a view to finalising a policy decision for the carbon neutral certification by July 2020. Given a decision is still pending on the accounting way forward, a summary of emissions using both measures has been provided for full disclosure and to ensure year on year comparisons can be made.

#### Market-based approach electricity summary

Table 4					
Electricity inventory items	kWh	Emissions (tonnes CO2e)			
Electricity Renewables	4000	0.00			
Electricity Carbon Neutral Power	4314	-4663.45			
Electricity Remaining	-1007	-1089.03			
Renewable electricity percentage	93%				
Net emissions (Market based approach)		3574			

#### Location-based summary

Table 5 State/ Territory	Electricity Inventory items	kWh	Full Emission factor (Scope 2 +3)	Emissions (tonnes CO2e)
Vic	Electricity Renewables	-	-1.12	0.00
Vic	Electricity Carbon Neutral Power	4314	-1.12	0.00
Vic	Netted off (exported on-site generation)	1321	-1.02	0.00
Vic	Electricity Total	-	1.12	0.00
	Total net electricity emissions (Location based)		0.00	0.00



## 4. CARBON OFFSETS

#### Offset purchasing strategy: Forward purchasing

This 2019 – 2020 financial year is the base year which forward purchasing for certification in the next financial year has been based. No offsets were purchased for this period.

### 5. USE OF TRADEMARK

#### Table 8

Description where trademark used	Logo type
Green Moves Aust Website (home page, about us, environmental pages)	Carbon Neutral Certified Organisation
Social media – Facebook, LinkedIn	Carbon Neutral Certified Organisation
Tender response documents	Carbon Neutral Certified Organisation
Proposal documents cover page	Carbon Neutral Certified Organisation
Capability Statement cover page	Carbon Neutral Certified Organisation
Environmental reports cover page	Carbon Neutral Certified Organisation

### 6. ADDITIONAL INFORMATION

Green Moves is a Certified B Corporation.

Green Moves was one of the founding members for B Corporation in Australia and has been certified since 2015 and actively encourage and assist others to do the same. We have been proud to make the 'Best for the World Environment' list for both 2018 and 2019.



# **APPENDIX 1**

#### **Excluded emissions**

To be deemed relevant an emission must meet two of the five relevance criteria. Excluded emissions are detailed below against each of the five criteria.

Table 9					
Relevance tes Excluded emission sources	t The emissions from a particular source are likely to be large relative to the organisation's electricity, stationary energy and fuel emissions	The emissions from a particular source contribute to the organisation's greenhouse gas risk exposure.	Key stakeholders deem the emissions from a particular source are relevant.	The responsible entity has the potential to influence the reduction of emissions from a particular source.	The emissions are from outsourced activities previously undertaken within the organisation's boundary, or from outsourced activities typically undertaken within the boundary for comparable organisations.
Water	No	No	No	Yes	No
Cleaning & chemicals	No	No	No	No	No



# **APPENDIX 2**

### Non-quantified emissions for organisations

Please advise which of the reasons applies to each of your non-quantified emissions. You may add rows if required.

#### Table 10

Non-quantification test							
Relevant-non- quantified emission sources	Immaterial <1% for individual items and no more than 5% collectively	Quantification is not cost effective relative to the size of the emission but uplift applied.	Data unavailable but uplift applied. A data management plan must be put in place to provide data within 5 years.	Initial emissions non-quantified but repairs and replacements quantified			
None	Yes/No	Yes/No	Yes/No	Yes/No			

