

Emission Reduction Plan



Blue Derby Pods Ride

Member Number: AT04435770

Reporting Period: FY2024

Industry: Accommodation, Tourism & Food Services

Date of Report: 8 May 2024

Location/s: Tasmania

Member Since: Mar 2024

ERC Protocol Stage: Stage 4 of 5

ERC Protocol	Action Detail	By When	Status
1: Commit 	We are committing to take action to reduce carbon emissions		
	<p>Carbon emissions footprint: 72.8 Less sponsored offsets: 11 tonnes Net carbon emissions footprint: 61.8 tonnes Emission data validation: GHG Protocol, verified and input by the Member. Top Three of emissions: Purchase goods and services, Direct Emissions, Upstream leased assets</p>		✔ Complete
2:Reduce 	We are adjusting operations to reduce emissions		
	<p>Set a new protocol for suppliers</p> <p>Apply our 'sustainable decision making criteria' for all purchases to ensure every supplier we use aligns with our high standard of sustainable practices.</p>	On-Going	✔ Complete
	<p>Involve others in action</p> <p>Encourage suppliers to improve their operations to reduce their carbon emissions.</p>	On-Going	⊖ Underway
	<p>Purchase electric vehicles</p> <p>Replace our current diesel van with an electric van.</p>	This Year	⊖ Underway
	<p>Reduce waste to landfill</p> <p>Adopt zero food waste practices: All left over food to be distributed to local families in need or taken to a local organic chook farm.</p>	On-Going	✔ Complete
	<p>Source biodegradable and recycled packaging</p> <p>Provide reusable Keep Cups for guests to use when purchasing a coffee during our Experiences to avoid using disposable keep cups.</p>	On-Going	✔ Complete
	<p>Reduce waste to landfill</p> <p>Implement recycling across business operations.</p>	On-Going	✔ Complete
	<p>Off-Grid Infrastructure</p> <p>Power our Pods infrastructure (Pods and Hub) by solar and operate off the grid.</p>	On-Going	✔ Complete
	<p>Off-Grid Infrastructure</p> <p>Collect all our on rain water on-site.</p>	On-Going	✔ Complete
	<p>Source Recyclable Packaging</p> <p>Use re-usable stainless containers to present picnic food and store left-over food to avoid plastic waste.</p>	On-Going	✔ Complete
	<p>Leave No Trace</p> <p>Team members to adopt zero waste principles when out on the trail. If we ride past rubbish, we'll pick it up!</p>	On-Going	✔ Complete
	<p>Supplier - Mountain Bike Jerseys</p> <p>Engage a local and sustainable supplier for our Blue Derby Pods Ride mountain bike jerseys.</p>	This Year	⊖ Underway
	<p>Supplier - Staff T-Shirts</p> <p>Engage a local supplier to print, and use organic cotton for our staff t-shirts.</p>	On-Going	✔ Complete
	<p>8 R's</p> <p>Adopt 8 R's to all operational decisions within our business: reduce; reuse; refill; repair; regift; recycle; and repeat.</p>	On-Going	✔ Complete
	<p>Off-Grid Infrastructure</p> <p>Prioritise electric over gas oven when in use (we currently use an electric/gas oven).</p>	On-Going	✔ Complete
	<p>Off-Grid Infrastructure</p> <p>Upgrade battery storage system to be able to charge a full fleet of e-bikes and therefore mitigate need for back-up diesel generator.</p>	On-Going	✔ Complete
	<p>Supplier - Guest Rental Equipment</p> <p>Partner with suppliers of guest jackets, helmets, gloves and drink bottles who have high sustainable practices.</p>	On-Going	✔ Complete
	<p>Supplier - Sunscreen</p> <p>Supply environmentally friendly sunscreen to guests.</p>	On-Going	⊖ Underway
	<p>Supplier - Shampoo, Conditioner and Soap</p> <p>Supply environmentally friendly and local shampoo, conditioner and soap to our guests.</p>	On-Going	✔ Complete
	<p>Reduce waste to landfill</p> <p>Re-use burst tire tubes for tying guest jackets together rather than putting into landfill.</p>	On-Going	✔ Complete
<p>Supplier - Coffee and Tea</p> <p>Supply locally made and ethically and environmentally sourced tea and coffee to guests.</p>	On-Going	✔ Complete	
<p>Supplier - Food</p> <p>Engage local food supplier and focus on including a minimum of 80% local ingredients in our menu.</p>	On-Going	✔ Complete	

Supplier - Hemp	Use local Tasmanian hemp for maintaining our composting toilets.	On-Going	✔ Complete
Hybrid Vehicle and Electric Bike	Commute to Pods HQ in hybrid vehicle or on electric bike.	On-Going	✔ Complete
Reduce Waste to Landfill	Commit to an absolute maximum of 15L bag of rubbish/landfill generated per Experience.	On-Going	✔ Complete
Supplier - Van Seat Covers (100% recycled plastic)	Use sustainable seat covers to protect our van interior and give longevity to its use.	On-Going	✔ Complete
Supplier - Cleaning Products	Use only environmentally friendly cleaning products, toilet paper and biodegradable rubber gloves.	On-Going	✔ Complete

3: Avoid 	We are adopting renewables for purchased power				
	Our Locations	Current Renewable Adoption	Action for 100% transition	Goal for 100% Transition	
	Blue Derby Pods Ride	Solar panels 100%		Achieved!	✔ Complete
	Blue Derby Pods Ride HQ	Leading Renewable Retailer 100%		Achieved!	✔ Complete

4: Support 	We sponsor projects that remove our unavoidable emissions				
	We have offset 109 % of the emissions from our: <ul style="list-style-type: none"> Business fuels Purchased powered This Equals 11 tonnes	Project sponsored to offset these emissions The New Leaf Carbon Project > TAS 12,000 hectares across Tasmania, focuses on nature conservation while fostering a culture of inquiry, science and research.		Each Year	✔ Complete

5: Sustain 	We are sustaining our decarbonisation program				
	Maintain stages 1-4 for 5 years			Mar 2029	⊖ Underway

Extending my impact: Supporting and inspiring other businesses to decarbonise

Groups I have joined (2): ATIC - TERC (Member) TERC - TAS - Tasmanian Tourism Industry (Member)

Estimated Carbon Emissions are calculated from user input into the Emissions Estimator which uses recognised emission standards, including the GHG protocol, ISO14064, EPA Guidelines and those issued by the Department of Climate Change, Energy, the Environment and Water

Emissions Estimator is powered by carbonhalo

The emissions stated within this reduction plan have been measured by a qualified third party and accurately input by the business.

Based on the **ERC Protocol**[®]

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