

To do	Action	Completed
Getting Started		
Familiarise yourself with Entwine Australia	Read Entwine Australia program materials, visit website and discuss with involved industry stakeholders and WFA project staff.	
Check Membership Options	Decide if you will be able to achieve Full or Preliminary Membership	
Entwine Australia Indicators		
Check what you need to provide	<p>Full Members: Submit a full set of Entwine Australia Indicator data from the previous financial year.</p> <p>Preliminary Members: Submit the data from last financial year that you have available. An accurate estimate will be accepted if no data is available.</p>	
Indicators for Vineyards	<p>The Entwine Australia Indicators for Vineyards are:</p> <ul style="list-style-type: none"> • <i>Tonnes of grapes produced (T)</i> • <i>Area under vine, excluding headlands (Ha)</i> • <i>Purchased Electricity (kWh)</i> – check power bills • <i>Total water use (ML)</i> – Check previous water bills and measure catchment capacities and flow/application rates • <i>Total nitrogen applied (kg)</i> – Check fertiliser application records and nitrogen content in fertiliser from packaging. • <i>Total unleaded petrol use (L)</i> • <i>Total diesel (excluding biodiesel) (L)</i> • <i>Total LPG use (L)</i> - Fuel use can be measured by fuel consumption records for all vineyard vehicles and equipment (not including contractor machinery) <i>Vineyard cover crop use questions</i> • <i>Area of land contributed to in maintaining/reintroducing biodiversity (Ha)</i> • <i>Irrigation system type used in the vineyard</i> • <i>Irrigation water source</i> 	
Indicators for Wineries	<p>The Entwine Australia Indicators for Wineries are:</p> <ul style="list-style-type: none"> • <i>Tonnes of grapes crushed (T)</i> • <i>Wine processed throughout winemaking stages (kL)</i> • <i>Volume of wine packaged/bottled (kL)</i> • <i>Total winery water use (KL)</i> - Can be estimated using previous water bills, you may need to install a meter • <i>Total wastewater and liquid waste generated (KL)</i> – may need to install a meter or measurement system • <i>Percentage of recycled or reused winery water (%)</i> • <i>Total solid waste produced (T)</i> • <i>Total waste to landfill (T)</i> • <i>Total Electricity use (kWh)</i> check electricity meters and power bills • <i>Total Natural Gas (cu. m)</i> check gas bills • <i>Total Petrol used (L)</i> • <i>Total Diesel used (excluding biodiesel) (L)</i> • <i>Total LPG used (L)</i> Fuel use can be measured by fuel consumption records for all winery vehicles and equipment (not including contractor machinery) • <i>Area of land contributed to in maintaining/reintroducing biodiversity (Ha)</i> 	

To do	Action	Completed
Submitting the data	Entwine Australia Indicator data needs to be submitted annually to the WFA via the Entwine Australia membership forms. www.wfa.org.au/entwineaustralia/members_registration.aspx Ensure that you continually collect and store the required data.	
Carbon Footprint (Wineries only)		
Check what you need to provide	Members: will need to submit a scope 1 2 & 3 (packaging only) carbon footprint containing the last full financial year's data. Preliminary Members: submit data if you have last financial years data available. An accurate estimate will be accepted if no data is available.	
How to calculate your carbon footprint	Operators can use one of two calculators to calculate their carbon footprint: <ul style="list-style-type: none"> Australian Wine Carbon Calculator http://www.wfa.org.au/entwineaustralia/carbon_calculator.aspx (this is the preferred calculator as a user guide is provided and an Entwine report is produced automatically) Or National Greenhouse Emissions Reporting Scheme Calculator www.oscar.gov.au/Deh.Oscar.Extension.Web/Content/NgerThresholdCalculator/ 	
Submitting the data	Carbon footprint data needs to be submitted annually to the WFA on the membership form. www.wfa.org.au/entwineaustralia/members_registration.aspx Ensure that you continually collect and store the required data	
Environmental Management Certification		
Check what you need to provide	Members: Provide evidence of certification to an approved scheme. Preliminary Members: familiarise yourself with the certification process and decide which approved certification scheme you will be using Please note: The following certification sections refer only to operators using Freshcare Environmental Viticulture/Winery. For information on other approved schemes please visit the Entwine Australia website.	
Begin the Freshcare Certification Process	Contact a trainer from the approved Freshcare Environmental (Viticulture and or Winery) trainer list to arrange a training day. A list is available on the Entwine Australia website. Tip: Consider a group training session to reduce costs.	
Implementation and Freshcare Trainer Follow-up visit	During training organise to have the trainer visit your operation to assist you in getting started. This visit will prepare you for an audit (required for certification).	
FarmReady Training Reimbursement	If you have been certified to the Freshcare Environmental Viticulture code you will be able to seek reimbursement through the federal governments FarmReady program. Contact your trainer or FarmReady for more information.	
Freshcare Audit	Contact an approved audit body to arrange an audit. The audit provider list can be accessed via the Entwine Australia website.	
After Audit	Once you have passed the audit Freshcare will provide you with a certificate, you can provide certificate details to WFA as part of your Entwine Australia membership application.	

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Becoming a Member		
Summary of Data Required	Ensure that you have all the relevant data collected and ready to submit for the type of membership you are seeking. This data includes: <ul style="list-style-type: none"> • Company/contact details • Carbon footprint data (winery only) • Entwine Australia Indicator data • Certification details • Membership payment details 	
Access the Membership Form	Fill in the Entwine Australia Membership form online and return to the WFA www.wfa.org.au/entwineaustralia/members_registration.aspx	
Payment	Ensure you are familiar with the Entwine Australia membership payment structure and have all relevant details prepared to enter into the payment form (credit card payments will ensure faster form processing).	
After Joining		
Data Collection	Continue collecting the relevant Carbon Footprint and Entwine Australia Indicator data for submission of the next full financial year's data. Please Note: data is submitted on an annual basis.	
Meet Certification Requirements	Ensure that you are meeting the all requirements of your certification in preparation for your next audit.	
Continuous Improvement	Ensure that you are continuously improving and documenting your operations as per certification requirements.	

