

# Summary of CEMARS<sup>®</sup> certification:



## Viu Manent y Cia Ltda

*Viu Manent y Cia Ltda meets the requirements of the CEMARSTM certification having measured its greenhouse gas emissions in compliance with the requirements of ISO 14064-1:2006 and committed to managing and reducing its emissions in respect of its organisation including: San Carlos Winery, San Carlos Vineyards, El Olivar Vineyards, La Capilla Vineyards and Santiago office*



**Introduction<sup>1</sup>** - With the love for their work as motor to reach their dreams, Viña Viu Manent gives at their costumers the purest and finest wines. Retailers and respectful with environment, believers in tradition, history, knowledge and experience, focus in producing wines highest quality desired by world level costumers.

The Winery, located in the prestigious Colchagua Valley is always concerned by practice an agricultural respectful with the environmental, that search make wines with unique style, faithful at their varieties and origins.

Proof about it are their multiple actions to sustainability, energy efficiency and Climate Change, always aligned with the challenges of innovation and competitiveness agenda of the Chilean wine sector's on these issues.

Examples about their environmental commitment it is voluntary adherence to the Clean Production Agreement Chilean wine sector, the neutralization of the carbon footprint wine's by purchasing carbon credits in a geothermal power plant located in Amatitlán (Guatemala) and implementation of Eco Light Bottles that mean a saving in glass contamination and less use of energy in the transport phase of the wines. In addition to the above, Viña Viu Manent has tags attached to these bottles made from recycled paper.

**Boundary** - The diagram below shows the organisational structure used for describing Viña Viu Manent's greenhouse gas (GHG) emissions inventory, and what business units were included in the CEMARS<sup>®</sup> certification. Yellow business units were excluded from the certification.

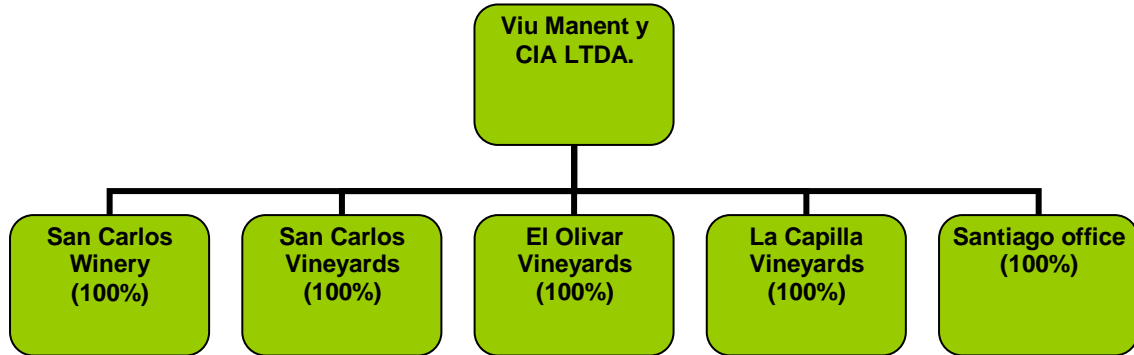
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<sup>1</sup> **Disclaimer:** This Disclosure Statement is a summary of the verified information considered for certification and the certification decision. It should not be taken to represent the full submission for certification. While every effort has been made to ensure that the information in this Disclosure Statement is accurate and complete, Landcare Research does not, to the maximum extent permitted by law, give any warranty or guarantee relating to the accuracy or reliability of the information.

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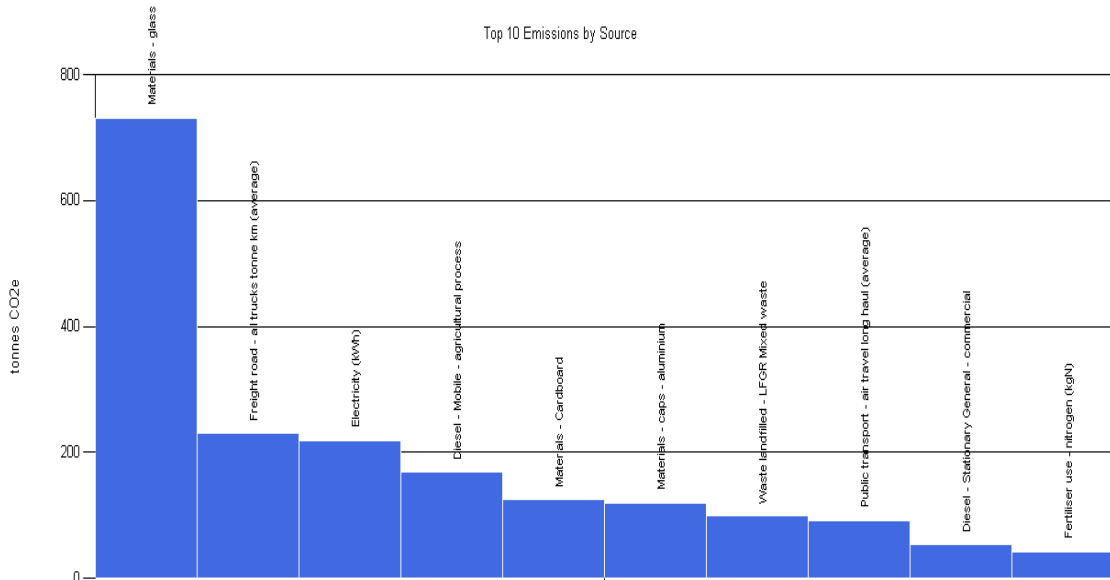


**Consolidation approach** - Operational control

**Base year** - 01/01/2010 to 31/12/2010

**Measurement year** - 01/01/2010 to 31/12/2010

**Emissions source inclusions** - The diagram below shows the operational GHG emissions for Viña Viu Manent by emissions source. Viña Viu Manent's total emissions for this period were **2158,35** tonnes carbon dioxide equivalents (CO<sub>2</sub>e) comprising **407,38** tonnes CO<sub>2</sub>e Scope 1, **218,78** tonnes CO<sub>2</sub>e Scope 2 and **1532,18** tonnes CO<sub>2</sub>e Scope 3 emissions.



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**Emissions source exclusions** - To the development of this baseline is decided not to exclude any emissions sources, with the exception of maritime transport of final product from departure port to arrival port. This source can be excluded from the inventory because as evidence was provided to demonstrate that this is FOB and there is no operational control.

In future years is recommended to realize the exclusion of the emission sources that represent less than 1% of the entire inventory provided that in total, they are not greater than 5% of the entire inventory.

**Emissions reduction commitments** - Viña Viu Manent has developed a GHG emissions reduction plan. Some projects in this plan include:

- Reduction in Bottle Weight
- Energy Efficiency in Winery
- Diesel Consumption Efficiency in Vineyards

**Verified by** - carboNZero Strategic Business Unit.

**Threshold of materiality** - Excluded emissions do not exceed 5% of the total footprint for organisation stated.

**Level of assurance** - Limited

**Certification status** - CEMARS certified “organisation” covering viticulture, winery, sales, marketing, administration, bottling and packaging.

**Certificate number** – 2011115J

**Valid until** – 30 April 2014