



PREMIUM WINES OF CHILE

# SUSTAINABILITY

## UNDURRAGA

ESTABLISHED IN 1885

2

0

2

3



# UNDURRAGA

ESTABLISHED IN 1885

Now more than ever, with future generations in mind, **we reaffirm our pledge** to continue caring for our **environment** and combatting **climate change.**

# 01

## MISSION



We are a winery focused on **making and producing high-quality, authentic, and consistent wines with character.** We seek to express the identity and quality of our vineyards in each and every one of our ranges. **Our strategic themes are tradition, innovation, and sustainability** and we are becoming ever more aware of the importance of caring more actively for the environment and our community.

# 02

## VISION



We draw strength from **our 138-year history while always looking to the future** and staying abreast of new trends so that we can meet consumers' changing needs. We are not afraid to challenge the status quo and explore the unknown.

**Now more than ever, with future generations in mind, we reaffirm our commitment to continue contributing** to caring for our environment and combatting climate change.

# 03

## VALUES



01. RESPONSIBILITY
02. QUALITY
03. PASSION
04. HONESTY
05. COMMITMENT

# UNDURRAGA

ESTABLISHED IN 1885

WINES COMMITTED  
TO NATURE



INTERNATIONAL  
WINERIES FOR  
CLIMATE ACTION



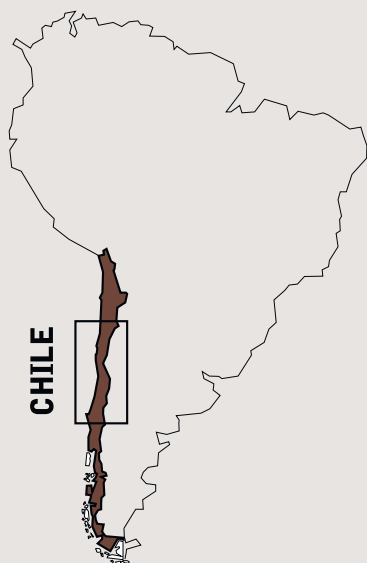
FUNDACION  
REFORESTEMOS

CERTIFIED  
**sustainable**.cl  
Wines of Chile

# OUR STATES

# UNDURRAGA

ESTABLISHED IN 1885



CHILE



## MAIPO VALLEY

### Santa Ana State

51,65 Hectares

134.610 kilos



### Codigua State

235,48 Hectares

1.262.1400 kilos



## LEYDA VALLEY

### Leyda State

200,0 Hectares

2.145.660 kilos



## MAULE VALLEY

### Cauquenes State

388,12 Hectares

2.081.580 kilos



### San Cayetano State \*New vineyard

299,0 Hectares





# PEOPLE



Number of workers and percentages of men and women 2022



% of the workforce that is permanent (2023)



of the permanent workforce is unionized (2022)



Days lost due to accidents in 2023



Hours of training per year (2023)

## HEALTH

We have a **Complementary Health Insurance with Bupa Insurance Company**, where currently we have **159 employees enrolled in this insurance, plus 102 dependents (children or spouses)**.

- \*Preventive examinations at our facilities.
- \*Internal vaccination campaigns.
- \*Agreement with a nearby gym to promote a healthy lifestyle among our employees.

## LABOR INCLUSION POLICY

**Viña Undurraga is committed to the inclusion of people with disabilities** in line with the principles of equal opportunities. We recognize the importance of promoting an inclusive work environment where everyone has the opportunity to develop their potential and contribute to the success of our organization.

## FREEDOM OF ASSOCIATION AND COLLECTIVE BARGAINING

We are committed to **guaranteeing workers' right to join unions or other forms of association**, as well as to participate in collective bargaining.

# ENVIRONMENTAL RESPONSIBILITY

## 01 WASTE MANAGEMENT

THE TONS OF WASTE VALUED DURING THE PERIOD WERE



**29,94**  
PLASTIC



**59,53**  
PAPER AND  
CARDBOARD



**163,39**  
GLASS



**1284,56**  
ORGANIC

THESE QUANTITIES ARE EQUIVALENT TO:



**22.850**  
TREES NOT CUT



**7.155.210**  
LITRES OF WATER NOT  
CONSUMED



**46** TONS OF CO2 NOT  
EMITTED



**417.787** KWH  
NOT CONSUMED



EQUIVALENT TO  
**71.552**  
SHOWERS PER  
PERSON



EQUIVALENT TO THE  
CONSUMPTION OF  
**2.089** HOUSES



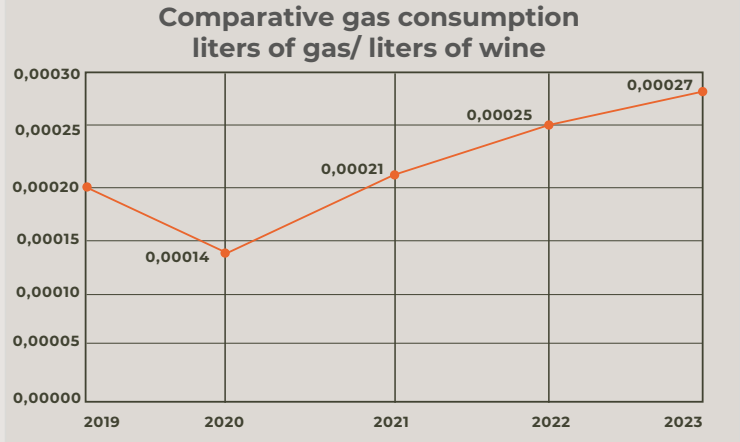
EQUIVALENT TO  
TAKING **13** CARS  
OFF THE ROAD

# INDICATORS OF PERFORMANCE



## 01 GAS

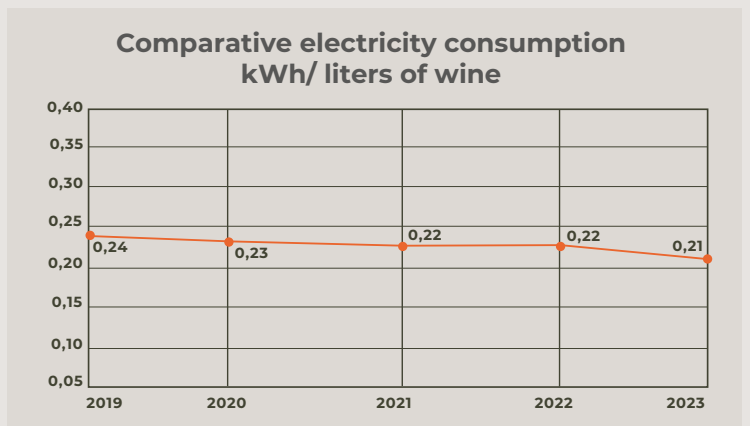
YEARS	LITERS
2023	3.930
2022	3.934
2021	3.287
2020	2.001
2019	2.835



## 02 ELECTRICIDAD

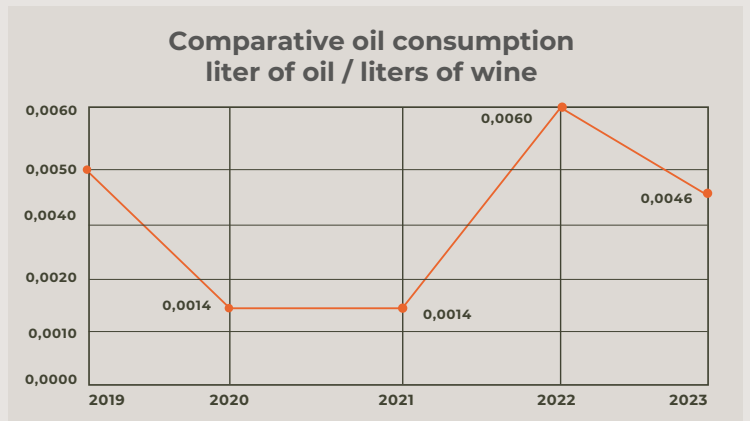
YEARS	KWH
2023	2.306.090 <small>Electricidad convencional 781.301 Paneles fotovoltaicos</small>
2022	2.860.043 <small>Electricidad convencional 474.167 Paneles fotovoltaicos</small>
2021	3.431.678
2020	3.344.537
2019	3.475.422

\*25% es energía renovable 2023



## 03 OIL

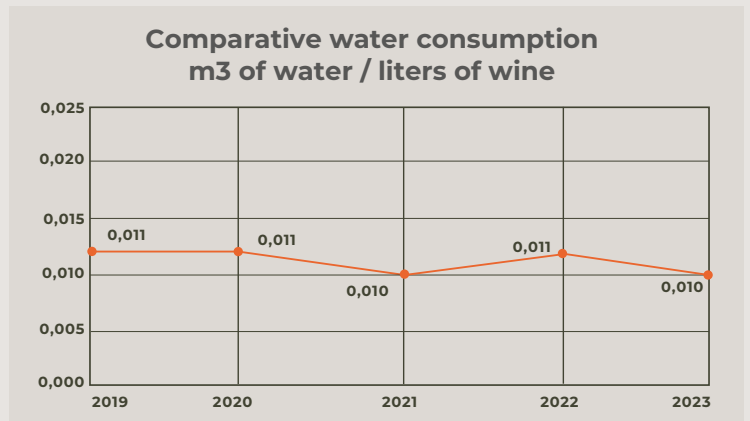
YEARS	LITERS
2023	66.500
2022	92.300
2021	21.600
2020	20.900
2019	72.020



## 04 WATER

YEARS	M <sup>3</sup>
2023	150.033
2022	161.485
2021	157.481
2020	162.534
2019	166.063

\*M<sup>3</sup> includes drinking water and groundwater

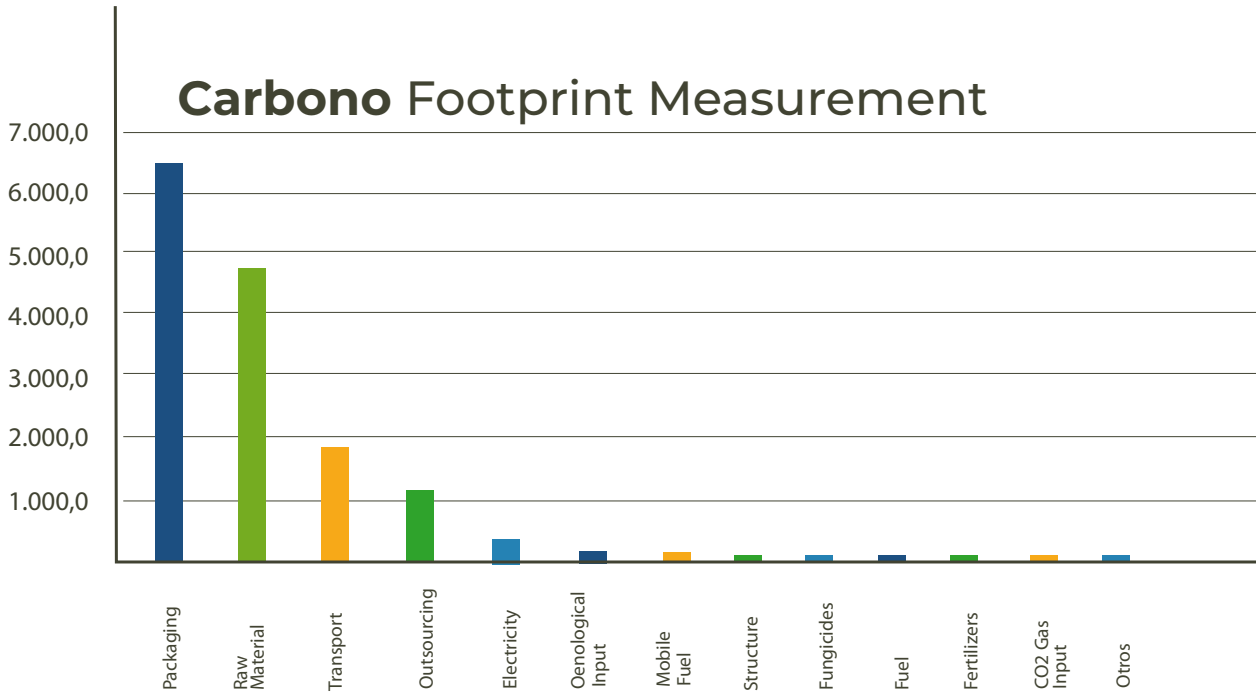




# ENVIRONMENTAL RESPONSIBILITY



## 01 CARBON FOOTPRINT 2022



Category	tCO2e	Contribution
● Packaging	10.774	44%
● Raw material	4.417	18%
● Transport	3.554	15%
● Outsourcing	1.986	8%
● Electricity	1.225	5%
● Oenological input	446	2%
● Mobile Fuel	385	2%
● Structure	331	1%
● Fungicides	300	1%
● Fuel	271	1%
● Fertilizers	207	1%
● Co2 Gas Input	126	1%
● Otros	301	1%
<b>Total</b>	<b>24.322</b>	<b>100%</b>

### TOTAL EMISSIONS

**24.322**

TONS OF CO<sub>2</sub>

**1,18** <sup>KG/</sup>  
**CO<sub>2</sub>**

PER BOTTLE

# 02 PACKAGING REVIEW



• 100% RECYCLED PAPER

Two of our main wine brands, **U by Undurraga** and **Aliwen Reserva**, have switched to using **100% recycled Tintoretto** paper.

# 02 PACKAGING REVIEW

Kraft cardboard is a recyclable and biodegradable material, and its production requires less processing and dyes, which means it has a **lower environmental impact** compared to other packaging materials.



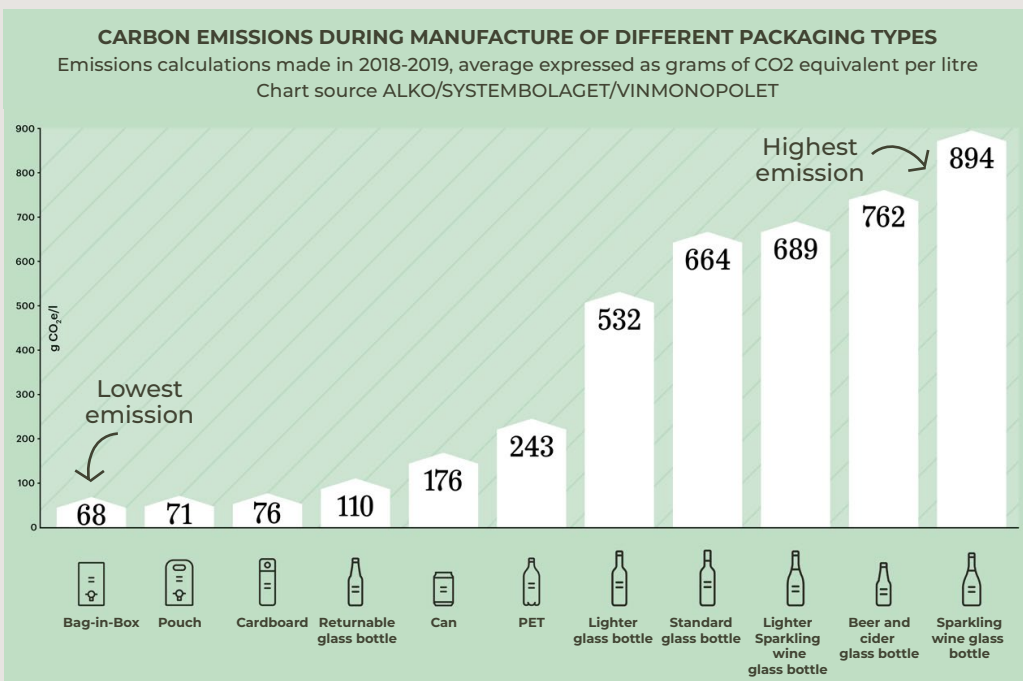
95%

OF OUR BOXES  
ARE NOW MADE OF  
KRAFT CARDBOARD

# 02 PACKAGING REVIEW



As part of our initiatives, we are constantly reviewing the packaging of our products to meet the diverse needs of our customers and to **reduce our carbon footprint, as 44% of it is due to packaging.**



Along with the packaging reviews, we have also ventured into new formats with lower carbon footprints such as cans, PET bottles and Bag In Box, with the intention of contributing to change and joining more sustainable trends.

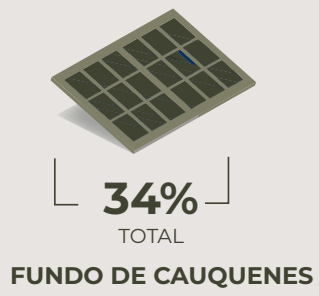
**94%**  
OF THE INPUTS  
PURCHASED ARE  
**RECYCLED**

**89,9%**  
OF OUR  
BOTTLES ARE  
**ECOGLOSS**



# 03 SOLAR PANELS

At Viña Undurraga, we use efficient, safe, and renewable energy. This is why we currently have three photovoltaic plants:



Fundo San Cayetano photovoltaic plant it is planned for 2025 to be operational. This represents an important step towards continuing to contribute to the sustainable development of our planet.



## 02 IWCA SILVER MEMBERS

**International Wineries for Climate Action (IWCA)** is a non-profit collaborative working group of environmentally committed wineries taking a science-based approach to reducing carbon emissions across the wine industry. **In 2022, Viña Undurraga was approved by the IWCA Board and updated its status to IWCA SILVER MEMBER.**

Climate change is one of the most urgent challenges we face as a winery. Addressing this crisis requires more than commitments and promises:

it takes measurable action. As Viña Undurraga we are proud to be part of IWCA, a movement for climate action in wine.

*“We know that climate change is real and we´re experiencing it every day in the wine business. It is our duty to think about and take care of future generations with the actions we take today towards creating a better and cleaner environment, and we are honoured that the wine industry is showing this commitment to being part of it,”*



*Andrés Izquierdo B.*

**Andrés Izquierdo, CEO,  
Viña Undurraga.**



## 05 FUNDACIÓN REFORESTEMOS

**Fundación Reforestemos** carries out the largest and most extensive reforestation campaign in the history of Chile, **with projects in 11 regions, 56 communes and 3 countries.** Fundación Reforestemos restores, protects, and promotes the reforestation of degraded ecosystems, recovering high ecological value areas such as national parks and reserves and generating a culture of awareness of the importance of native trees.

As Viña Undurraga we mark our commitment to the Fundación Reforestemos, and it has been 8 years since we have been the official winery in which we have been contributing to this great campaign. Our contribution contemplates a direct monetary contribution to the foundation in relation to the sales of Aliwen bottles around the world.



**1.000.000** TREES PLANTED



## CERTIFICATIONS

# 01

### GOOD LABOUR PRACTICES IN THE WINE INDUSTRY

With the aim of promoting good labour practices and basic principles and rights in the workplace throughout the wine industry supply chain, our winery has joined a programme organized by the **International Labour Organisation (ILO)** and **Santiago's RM Poniente Labour Bureau** and implemented under the framework of the **“Responsible Business Conduct in Latin America and the Caribbean” (RBCLAC)** project.



**Organización  
Internacional  
del Trabajo**

In the programme, support in the form of training and audits allows **participating wineries to introduce practices and policies that enable them to establish a labour management system** for their supply chain, including workplace conditions for their employees and others that participate in creating the finished product.

This process focuses especially on detecting child labour and forced labour, non-discrimination in employment and trades and the principles of freedom of association.





## 02 WINES OF CHILE SUSTAINABILITY CODE



The Chilean wine industry's Sustainability Code is a voluntary standard that guides wine producers' efforts to work sustainably based on requirements in three complementary areas: vineyard, winery-bottling plant, and social responsibility.

Since 2023, we have been certified under the sustainability code for the wine tourism Area, continuing our commitment to sustainability in all our areas of operation.

**\*PERCENTAGE OF COMPLIANCE**

AREAS	2021	2023
Red	93,3%	96,4%
Green	92,2%	96,0%
Orange	92,0%	97,2%
Purple	0%	82,6%

- **GREEN AREA**  
**Vineyard.** Includes our own fields.
- **RED AREA**  
**Process.** Covers the winery, bottling plant, and other production-related facilities.
- **ORANGE AREA**  
**Social.** Applies to the company, including fields, offices, and facilities.
- **PURPLE AREA**  
**Wine Tourism.** Applies to the winery facilities that offer ecotourism services.



## 03 10X INITIATIVE, FUNDACIÓN DESAFÍO 10X



This foundation **encourages companies to raise their lowest salaries and take steps to reduce their salary gap to 10X.**

Viña Undurraga, we share this vision and have been a member of the foundation since 2019.

## 04 CÓDIGO DE CONDUCTA AMFORI BSCI



The Amfori BSCI Code of Conduct is a code that undertakes to **improve workplace conditions in the global supply chain** to bring them into line with the Universal Declaration of Human Rights and international labour law standards. **This initiative was created by the Foreign Trade Association of Europe** and seeks to introduce a series of measures within all links in the production chain in order to guarantee full compliance with labour rights and minimum standards of production.

**We currently have a compliance rating of C on a scale from A to F.**



# ALIWEN

· ÁRBOL SAGRADO ·

## Orgánico

## 05 ORGANIC PRODUCTS

Our **Aliwen Reserva Especial Cabernet Sauvignon** range and **Aliwen Reserva Especial Sauvignon Blanc** have been awarded organic certification based on the regulations in place in the **United States and Canada (NOP), Brazil, Chile, Japan, and Europe**. This organic certification means we now offer a range of wines that is more aware and free from pesticides and synthetic fertilizers.

In these same products, we have the certification of vegan wines certified by V-label.



USA



BRAZIL



CHILE



JAPAN



EUROPE



CANADÁ

UNDURRAGA

ESTABLISHED IN 1885