

CO23 Climate Mitigation Conference

Day 1, Thursday 15 June

Eastern States 11:00 am | South Australia 10:30 am | Western Australia 9:00 am

Session 1 Why should we care?

Chair, *Andy Clarke, ASVO President*

Welcome to Country

Jess Davies-Huynh, Department of Human Services SA

Opening remarks

Martin Cole, Wine Australia

Why should we care?

Professor Richard Eckard, University of Melbourne

The benefits and drivers for emissions reduction

Rachel Triggs, Wine Australia

Introducing the Emissions Reduction Roadmap

Julian Marchant, Edge Environment

The call for change

Lee McLean, Australian Grape & Wine

Break

Session 2 Opportunities in the vineyard and winery.

Chair *Sharon Harvey, Wine Australia*

Unpacking scope 1 & 2 of the Emissions Reduction Roadmap

Julian Marchant, Edge Environment

Vehicles, machinery and equipment

Simon Nordestgaard, AWRI

Case study - Alternative fuels

Steven Hobbs, Yarrock Farm

Energy efficiency

Nick Palousis 2XE

Case study - Energy efficiency

Rachel Brdanovic, Tandem Energy

Case study - Refrigeration

Lin Lin Low, Treasury Wine Estates

Case study - Winery Design – intelligent building

Cameron MacKenzie, Four Pillars Gin

Break

Session 3 Demystifying certification

Chair *Mardi Longbottom, AWRI*

Demystifying certification

Jane Siebum, Freshcare

Demonstrating your credentials

Kyra Reznikov, Finlaysons

Carbon neutral business certification

Hayley Purbrick, Tahbilk

Carbon neutral product certification

David Klaassen, Taylor's Wines

Close

Eastern States 5:00 pm | South Australia 4:30 pm | Western Australia 3:00 pm



Wine
Australia

Day 2, Friday 16 June

Eastern States 11:00 am | South Australia 10:30 am | Western Australia 9:00 am

Session 4 Tackling emissions throughout the value chain

Chair Armando Maria Corsi, University of Adelaide

What is your packaging really costing your business and the planet?

Tim Hackett, Henschke Wines

Misconceptions around packaging

Sarah McElholum, Endeavour

Decarbonising transport and freight

Johann Franzsen, Hillebrand GORI

Packaging trends and innovations

Shae Courtney, Industry Consultant

Better bottles, not alternative packaging

Santiago Navarro, Packamama

Is it time to wean the baby off the bottle?

Panel

- Chair Armando Maria Corsi, University of Adelaide
- Shae Courtney, Consultant
- Johann Franzsen, Hillebrand GORI
- Tim Hackett, Henschke Wines
- Sarah McElholum, Endeavour
- Santiago Navarro, Packamama

Break

Session 5 Calculating scope 1 and 2 emissions from vineyards and wineries

Chair Brooke Howell, Jim Barry Wines, ASVO Vice President

Calculating scope 1 and 2 emissions from vineyards and wineries.

Mardi Longbottom, AWRI

Interactive - Calculating your emissions.

- Attendees will work through an example business calculating emissions

Break

Session 6 Carbon capture, use, and storage technologies.

Chair Nadja Wallington, ChaLou Wines

Carbon capture and sequestration opportunities - vineyard

Professor Tim Cavagnaro, University of Adelaide

Case study

Oli Madgett, FarmLab

International case study – Torres & Earth

Josep Ribas, Torres

Vision of the future. Thoughts and views of next generation

Panel

- Chair, Maggie Jarrett, NSW Department of Primary Industries
- Lachie Thomas, Tahbilk
- Hamish Ramsay, ReThink Sustainability
- Ella Shaw, Shaw & Smith

Close

Eastern States 4:00 pm | South Australia 3:30 pm | Western Australia 2:00 pm