

# Landcare Ag: Walking with the Ag industry on the biodiversity journey.



Landcare  
Agriculture



بلايا



Landcare  
Australia

The Landcare Agriculture program, administered by Landcare Australia, is funded by the Australian Government through the Natural Heritage Trust.

# About the Landcare Ag Program.

## The Landcare Ag Program aims to:

- Enhance the sustainability and resilience of Australian agriculture
- Provide independent, scientifically robust information and resources
- Facilitate cross-cultural knowledge sharing between First Nations and non-Indigenous producers
- Support adoption of environmentally sustainable practices while optimising agricultural productivity
- Adapt to changing Ag industry expectations



# Landcare Australia Corporate Partners



Coca-Cola Farm Dams



The A2 Milk Company



Country Road



- Landcare Australia works with corporate partners in the ag sector to create substantial impact on:
  - Biodiversity
  - Sustainability
  - Innovation
- Collaborations have seen improvements in:
  - On-farm energy reductions
  - Water security
  - Habitat creation
  - Riparian zones



# Our journey so far .....



**30 Carbon Accounting Benchmarking Workshops**



**IntegrityAg**

+

**30 Natural Capital Accounting Benchmarking Workshops**



**= 620 producers**



**SWOT's - Producers generally interested but required greater clarity around actions**



**13 Farmer Demo Projects – ground truthing - @296,700 ha**



**18 AfN Face-to-Face Workshops - Biodiversity**



**Emissions Calculations**

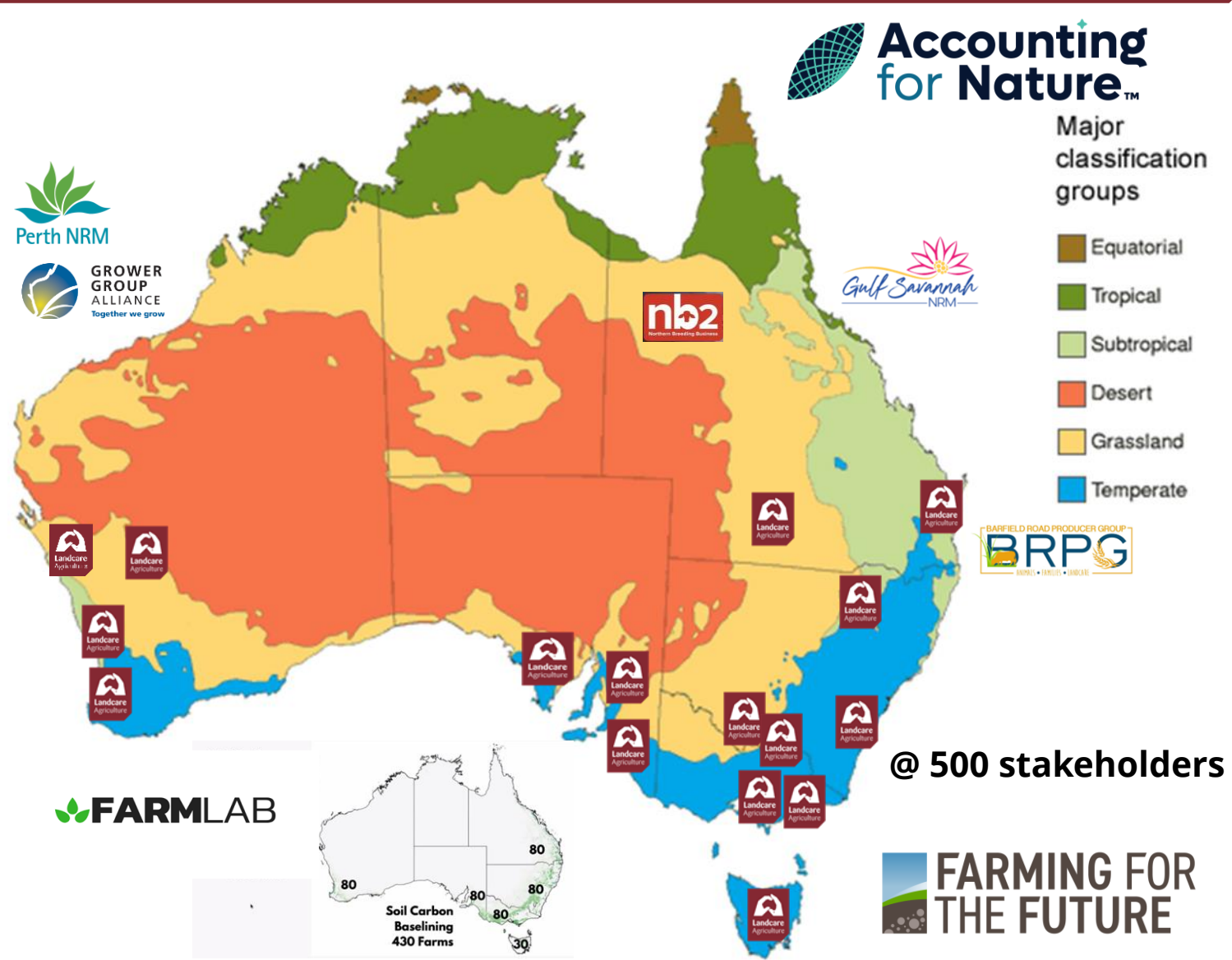


**RUMINATI**





# Landcare Ag collaborating on the ground:



# Building Ideas Together?



FARMLAB



OptiSoil

my.farmlab.com.au/v2/1994/results

**FARMLAB** Landcare- Weller

### Results

From: 25/11/2022 To: 02/05/2023

Soil Test Depth: Depth From: 0 Depth To: 100

Result: ECEC

Unit: cmol/kg

Click on a marker to see the results at that point.

Close All

Feb 23 0 - 10 : 40 10 - East West EnvirAg  
Feb 23 10 - 30 : 42 20 - East West EnvirAg

Feb 23 0 - 10 : 24 30 - East West EnvirAg  
Feb 23 10 - 30 : 29 00 - East West EnvirAg

Feb 23 0 - 10 : 15 00 - East West EnvirAg  
Feb 23 10 - 30 : 21 70 - East West EnvirAg

Feb 23 0 - 10 : 26 30 - East West EnvirAg  
Feb 23 10 - 30 : 31 00 - East West EnvirAg

Feb 23 0 - 10 : 14 30 - East West EnvirAg  
Feb 23 10 - 30 : 19 10 - East West EnvirAg

Feb 23 0 - 10 : 25 10 - East West EnvirAg  
Feb 23 10 - 30 : 30 30 - East West EnvirAg

Feb 23 0 - 10 : 8 71 - East West EnvirAg

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CSIRO

# Where to next for Landcare Ag?



- Reference Group - listening and designing.
- Industry collaboration to reduce any duplication & replication
- Designing delivery & MEL mechanisms
- Reaching out to the broader industry with an EoI focused around supporting Biodiversity efforts and innovations





**Newsletter & Projects**



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