



Bank Australia as an example

Mutual bank

\$8.5 b assets (+ 303% since 11/12)

Carbon neutral since 2011, Certified B-Corp

4 conservation properties (2,117 Ha)

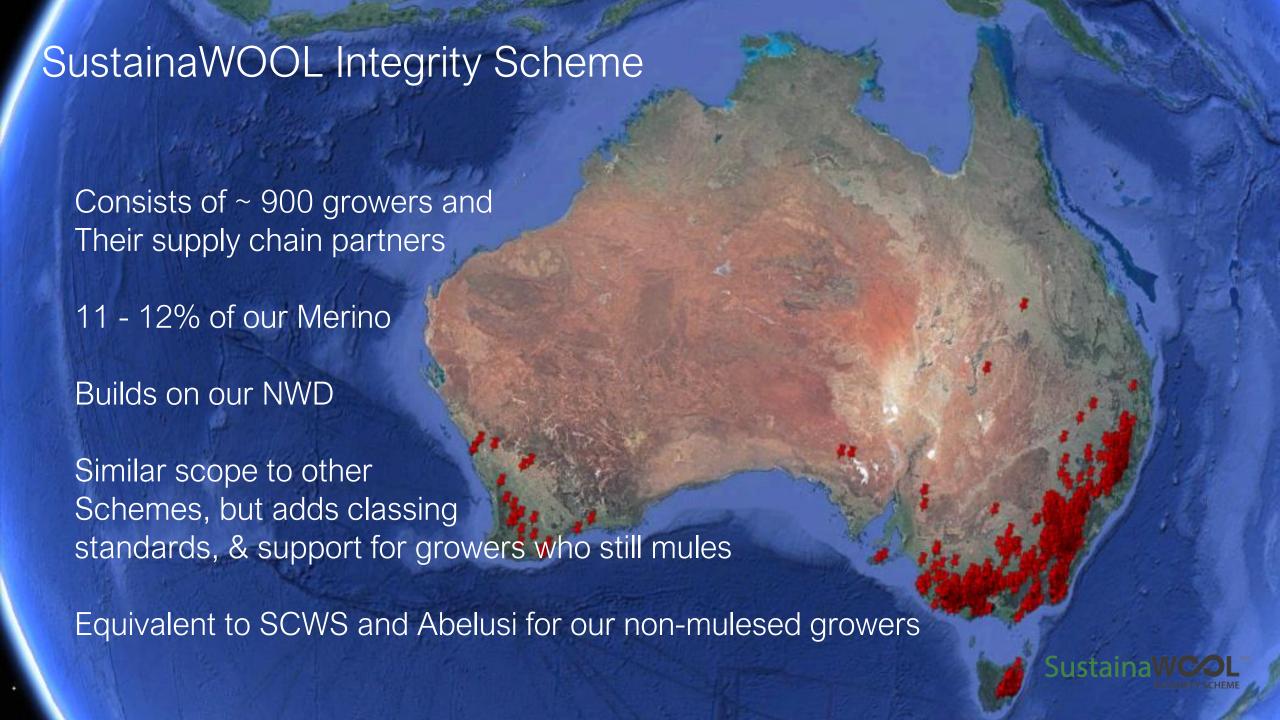
40% of new members join due to the bank's Environmental, Sustainability, and Governance credentials



2021 Financial Report







The Australian wool clip in context

227 m kgs (~ 7.5 times larger, and with a mulesing issue)



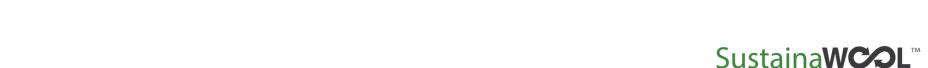
30 m kgs

20%

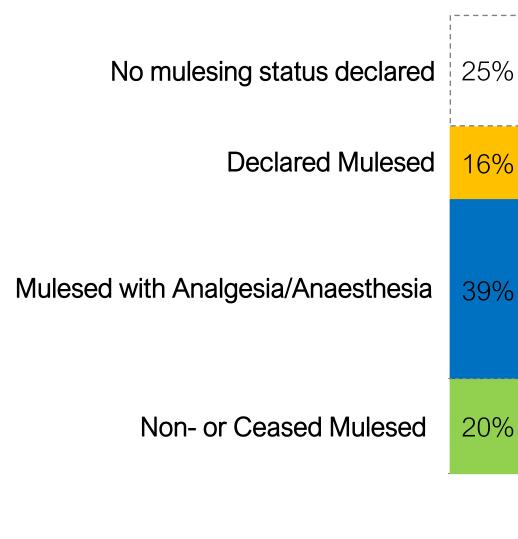
25%	No mulesing status declared (57 m kgs; -	4.3% pa)
16%	Declared Mulesed (36 m kgs; - 0.6% pa)	
39%	Mulesed with Analgesia/Anaesthesia (89 m kgs; + 3.4% pa)	The mar for integ scheme

The market for integrity schemes

Non- or Ceased Mulesed (45 m kgs; + 1.4% pa)



Scheme uptake 2021/22 ytd



- 1. Vendor declaration literacy is key
 - 99% of QS bales declare m/s
- 2. <u>Participation is increasing</u> 19% is in at least 1 scheme (+ 2% pa)
- 3. There is upside less than 20% of eligible wool is in RWS, SW, etc.



7.1%



4.5%



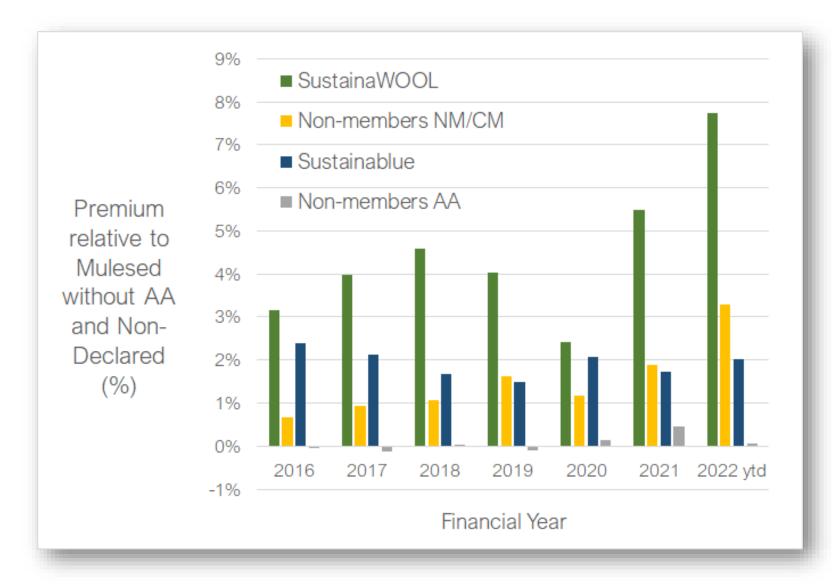
3.0%





Growth in clip value

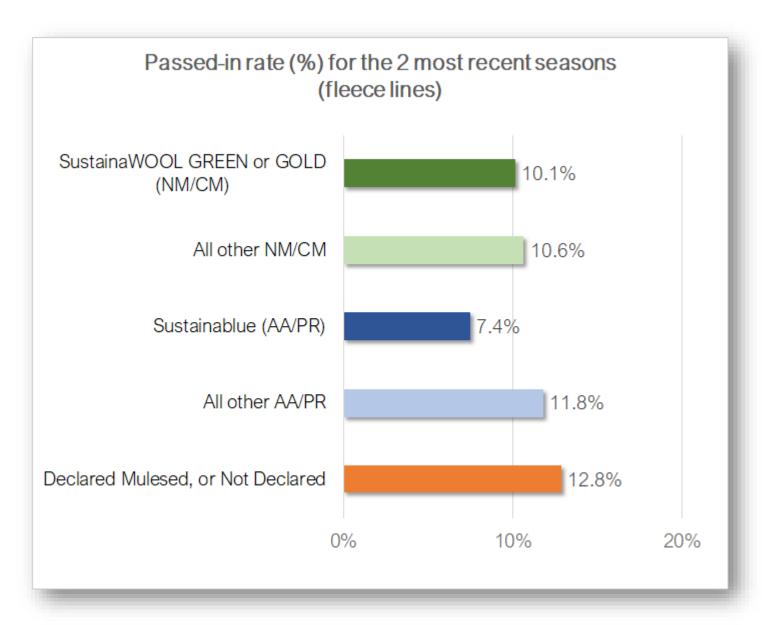
Typically 2 – 6% higher prices are received for eligible bales in certified clips





...and lower passed-in rates

... reflecting a higher likelihood of receiving an acceptable price







Benefits of better practice

e.g., use of pre-operative pain relief may halve lamb mortality between marking and weaning in NM flocks *

Globally, market access and reputation

Compatible with growing industry value

SustainaWOOL's ROI was > 5:1 in 2021





Grower level:

- Lack of awareness, and fear of audits
- Cost and complexity (time and money)

Industry level:

- Mixed messages to growers
- Zero-sum games (either/or)
- Fragmentation / duplication, especially between schemes and between the meat & wool sectors

Intelligent cooperation is required!



Within Australia: increased cooperation between sectors

National farm data code

- Launched in 2020
- National Farmers Federation
- Promotes digital adoption, and permissioned data sharing

OzAg Data Exchange Project

- Launched in 2021
- Meat, wool, wine, cotton, etc.
- Centralised compliance data, traceability, biosecurity focus





Cooperation between international and national standards

Mutual recognition between schemes is already occurring

It needs to be catalysed and communicated

Wool industry regulations & specifications need updating





IWTO's contribution

There is a high level of overlap between schemes

IWTO is leading efforts to harmonise standards & understand equivalence

This will lead to an international framework for recognition

Education and awareness are major challenges at retail/brand level



CATEGORY			INTEGRITY SCHEME					
	SCOPE CONSIDERED		2	3	4	5	6	
INTEGRITY SYSTEMS	Annual renewal required		~	~		~		
	International Certification Standard	~	~	~	~	~		
	Group (periodic audit) and Independent verification (2 nd or 3 nd party)	~	~	~	~	~	~	
	Through-chain content claim certification	~	~	~			~	
	Mandatory annual desktop audit	~	~	~	~	~		
	Individual (annual audit) option	~	~			~		
	Requires compliance with relevant legislation	~		~	~	~	~	
	Stock person competence and monitoring of stock	~	~	~	~	~	~	
	Registered animal health treatments only and withholding periods	~		~	~	~	~	
	Animal health requirements & animal health records	~	~	~	~	~	v	
	Requirements for feed, water, shelter & housing	~	~	~	~	~	·	
	Fencing, shelter and general stock-related infrastructure	~	~	~	~	~	•	
NIMAL HEALTH	Mulesing and pain relief practice declared	~	~	~	~	~	•	
AND WELFARE	Castration, tail docking, horn & hooves	~	~	~	~	~	·	
	Shearing - preparation, process and injuries	~	~	~	~	~		
	Euthanasia and farm slaughter	~	~	~	~	~	·	
	Breeding and lambing	~	~	~	~	~	•	
	Live export prohibited		~	~				
	Transportation	~	~	~	~	~	·	
	Biosecurity	~	~	~	~	~	-	
	Compliance with environmental law	~		~				
	Chemical & fertilizer use, records, and disposal	~	~	~	~	~	•	
ENVIRONMENT	Extreme weather events, including droughts	~	~		~	~	•	
	Management of grazing pressure, soil monitoring, & biodiversity	~	~	~	~	~	•	
	Lethal control of pests/predators		~	~	~	~	•	
	Use of renewable energy			~	~	~		
TRACEABILITY	Individual sheep identification (tags)	~		~	~	~	-	
	Property identification coding & sheep movement declarations	~						
	Defined wool preparation standards	~		~				
	Wool bale movement vendor declaration	SU	sta	ain	aW	C		



