



# Industry Update: What's in the pipeline?

Elysia Vassos, 24<sup>th</sup> July 2023



# Introduction

- Grains Australia
- Classification activities
- Barley Classification
- MBIBTC
- Malting Accredited Varieties for 2023
- Barley Industry Priority Plan
- Industry Events

# Grains Australia Update

- GRDC has committed \$17.5 million over four years
- GA and AEGIC are joining forces
  - In order to establish a stronger alignment between GA and AEGIC, GA will become a Member of AEGIC, replacing GRDC.
  - GA will work closely with AEGIC in the delivery of the Market Insights and Market Education pillars.
- Continued market support for AEGIC led Webinars and In-Market Events
- Commodity Councils established
  - Barley, Wheat, Oat, Pulse and Grains Market Access
- Barley Industry Priority Plan



Grains Australia  
is an initiative of the  
Grains Research &  
Development Corporation



**Mr Richard Simonaitis**  
*CEO*



**Dr John Ackerman**  
*GM Trade and Market Access*



**Dr Megan Sheehy**  
*GM Classification*



**Elysia Vassos**  
*Classification Manager  
Barley and Coarse Grains*



**Elham Saeedbadian**  
*Classification and Technical  
Manager Wheat*



**Tanya Plain**  
*Company Administration  
and Data Office*



**Jennifer Hindmarsh**  
*Company Secretary*

*Our Team is growing*



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# Grains Australia Classification Programs

Wheat



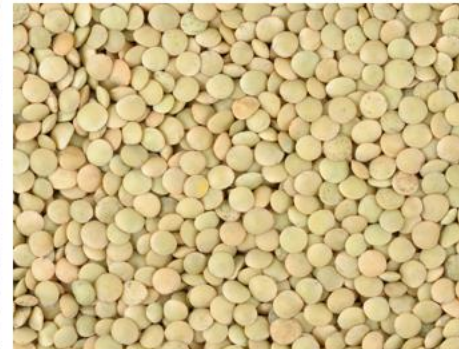
Barley



Oats



Pulses



Oilseeds



***Establish and maintain market-driven grain variety classification systems***



# Malt Barley Classification

# Malt Barley Classification Strengthened



- Secure investment into the future
- Longer term provider agreements with Pilot Malting Australia & Pilot Brewing Australia
- Barley Council overseeing Classification Framework
- Dedicated Classification Team within the Grains Australia structure including resource for barley - *Classification Manager Barley & Coarse Grains*
- Support available from dedicated Trade & Market Access, & Market Education & Information Functions

# Business as usual for Malt Barley Accreditation

**No Changes!**



Pilot Malting (PMA) continues as a critical component of the program design.



Commercial malting support continues to be available and is invaluable & critical to the design.



MBIBTC remains the core technical body assessing malting barley varieties.



Malting barley accreditation remains an important service & is widely sought-after.



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# The Malting & Brewing Industry Barley Technical Committee Update

**M B I B T C**



## 2023 Committee

### Brewers

Asahi (CUB) Abbotsford  
Lion  
Lion  
Coopers Brewery

Mark Goldsmith  
Jeff Stewart  
Allison Macdonald  
Doug Stewart

### Maltsters

Barrett Burston Malting  
Boortmalt  
Malteurop Australia  
Coopers Brewery

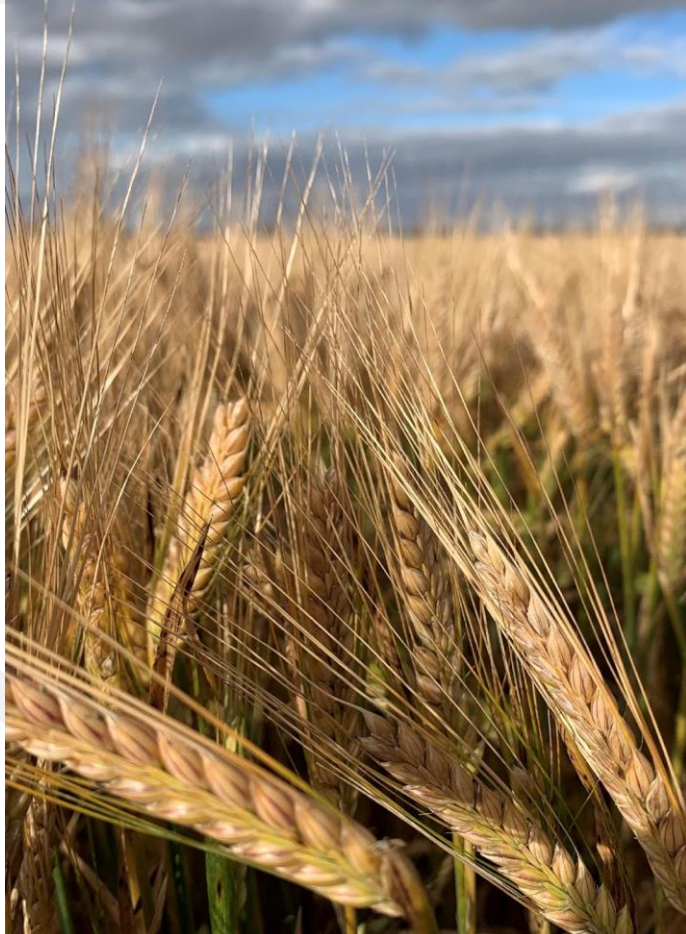
Chris Marker (Chair)  
Mark Basic ★  
Lachlan Rainer  
Doug Stewart

### Barley Industry

Grains Australia

Elysia Vassos

# The Malting & Brewing Industry Barley Technical Committee Update cont.



- 2023 Malt accreditation program has commenced
- 7<sup>th</sup> Annual Maltster and Promoter Meeting on the 15<sup>th</sup> March (online)
- MBIBTC meetings have been running to schedule – next meeting 14<sup>th</sup> Nov



## Malting Accredited Varieties for 2023

Variety	Promoter	Attributes
Buff	InterGrain	Acid soil tolerant High fermentability

Please view link below to find out more about the newly accredited variety Buff:

<https://www.intergrain.com/variety/buff-new/>

# Varieties Under Evaluation Update



## Stage 0 & Stage 1 - 2023

Variety	Promoter	Attributes
<b>Titan AX</b>	Australian Grain Technologies (AGT)	<ul style="list-style-type: none"><li>• Contains CoAxiom technology</li><li>• Low - medium- rainfall</li><li>• Moderate DP and fermentability</li></ul>
<b>Neo (IGB22102T)</b>	InterGrain	<ul style="list-style-type: none"><li>• IMI tolerant</li><li>• High rainfall</li><li>• High fermentability profile</li></ul>
<b>IGB21130 *</b>	InterGrain	<ul style="list-style-type: none"><li>• Offers an alternate maturity class.</li><li>• High rainfall</li><li>• Low beta glucan alternative to RGT Planet</li></ul>

\* In Stage 0 only, due to seed availability

# Varieties Under Evaluation Update



## Stage 2 - 2023

Variety	Promoter	Attributes
<b>Laperouse (WI4952)</b>	SECOBRA Recherches	<ul style="list-style-type: none"><li>• Medium rainfall</li><li>• Medium-high fermentability</li></ul>
<b>Commodus CL (IGB1908T)</b>	InterGrain	<ul style="list-style-type: none"><li>• IMI tolerant</li><li>• Medium fermentability</li><li>• Potential Spartacus CL, Scope CL, Maximus CL alternative</li></ul>
<b>Zena CL (IGB20125T)</b>	InterGrain	<ul style="list-style-type: none"><li>• IMI tolerant</li><li>• Medium-high rainfall</li><li>• High DP and fermentability</li></ul>

# Varieties Under Evaluation Update



## Stage 2 2023 and beyond cont.

Variety	Promoter	Attributes
<b>AGTB0244 (withdrawn)</b>	AGT	<ul style="list-style-type: none"><li>• Medium-high rainfall</li><li>• High fermentability and DP</li><li>• Non-glycosidic nitrile (GN) trait</li></ul>
<b>AGTB0318</b>	AGT	<ul style="list-style-type: none"><li>• Medium-high rainfall</li><li>• High fermentability and DP</li><li>• Non-glycosidic nitrile (GN) trait</li></ul>
<b>IGB1825</b>	InterGrain	<ul style="list-style-type: none"><li>• Acid soil tolerant</li><li>• Medium fermentability</li><li>• Low DP</li></ul>

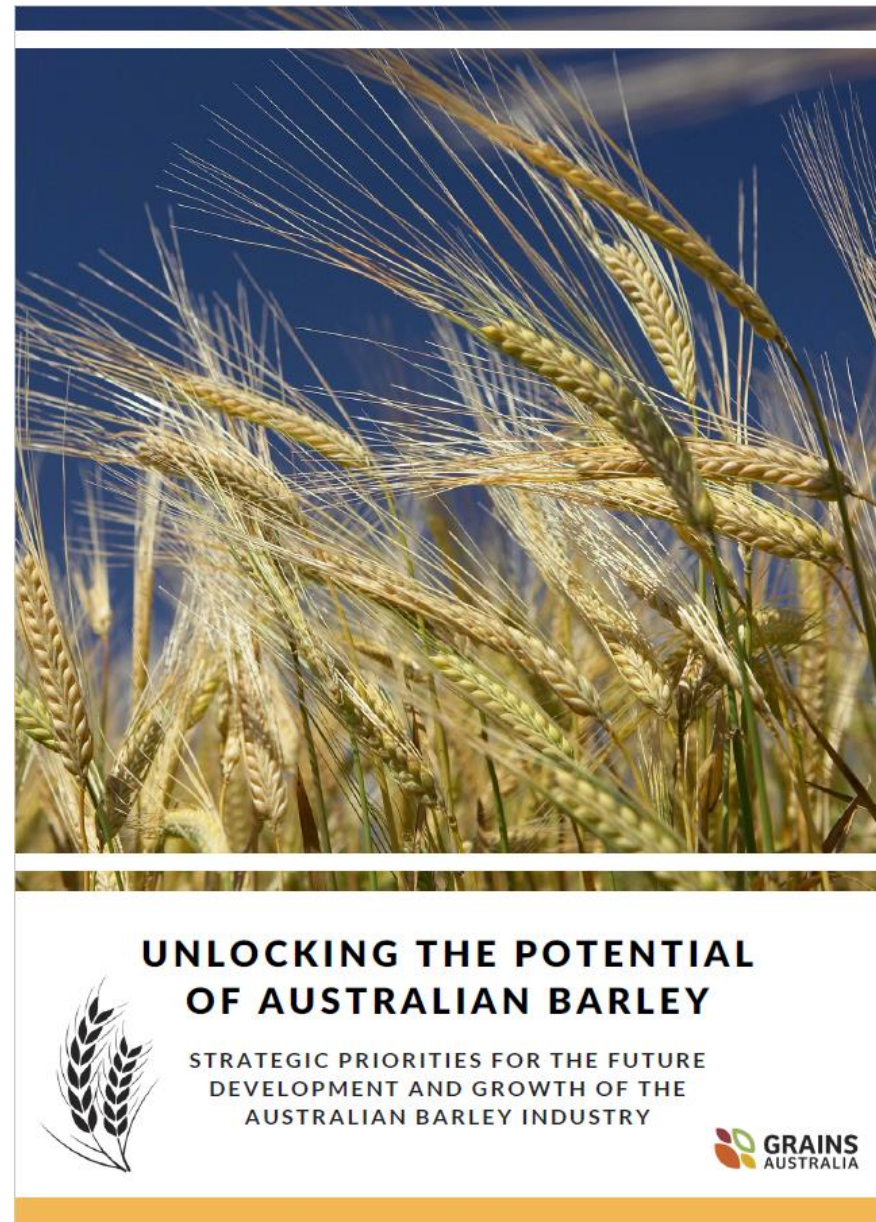
# Varieties Under Evaluation Update



## Stage 2 2023 and beyond

Variety	Promoter	Attributes
<b>Yeti (AGTB0043)</b>	AGT	<ul style="list-style-type: none"><li>• Low-moderate rainfall</li><li>• Medium fermentability</li></ul>
<b>Minotaur (AGTB0213)</b>	AGT	<ul style="list-style-type: none"><li>• Medium-high rainfall</li><li>• High Fermentability</li></ul>
<b>Beast (AGTB0113)</b>	AGT	<ul style="list-style-type: none"><li>• Low-moderate rainfall</li><li>• Medium fermentability</li></ul>
<b>Cyclops (AGTB0200)</b>	AGT	<ul style="list-style-type: none"><li>• Low-moderate rainfall</li><li>• Broad adaptation</li><li>• Moderately high fermentability</li></ul>

# Barley Industry Priorities Plan





## Committee members

Stewart Coventry (Chair)

Kenton Porker

Tara Garrard

Matthew Tucker

Mary Raynes

Laura Ziems

Julie O'Dea

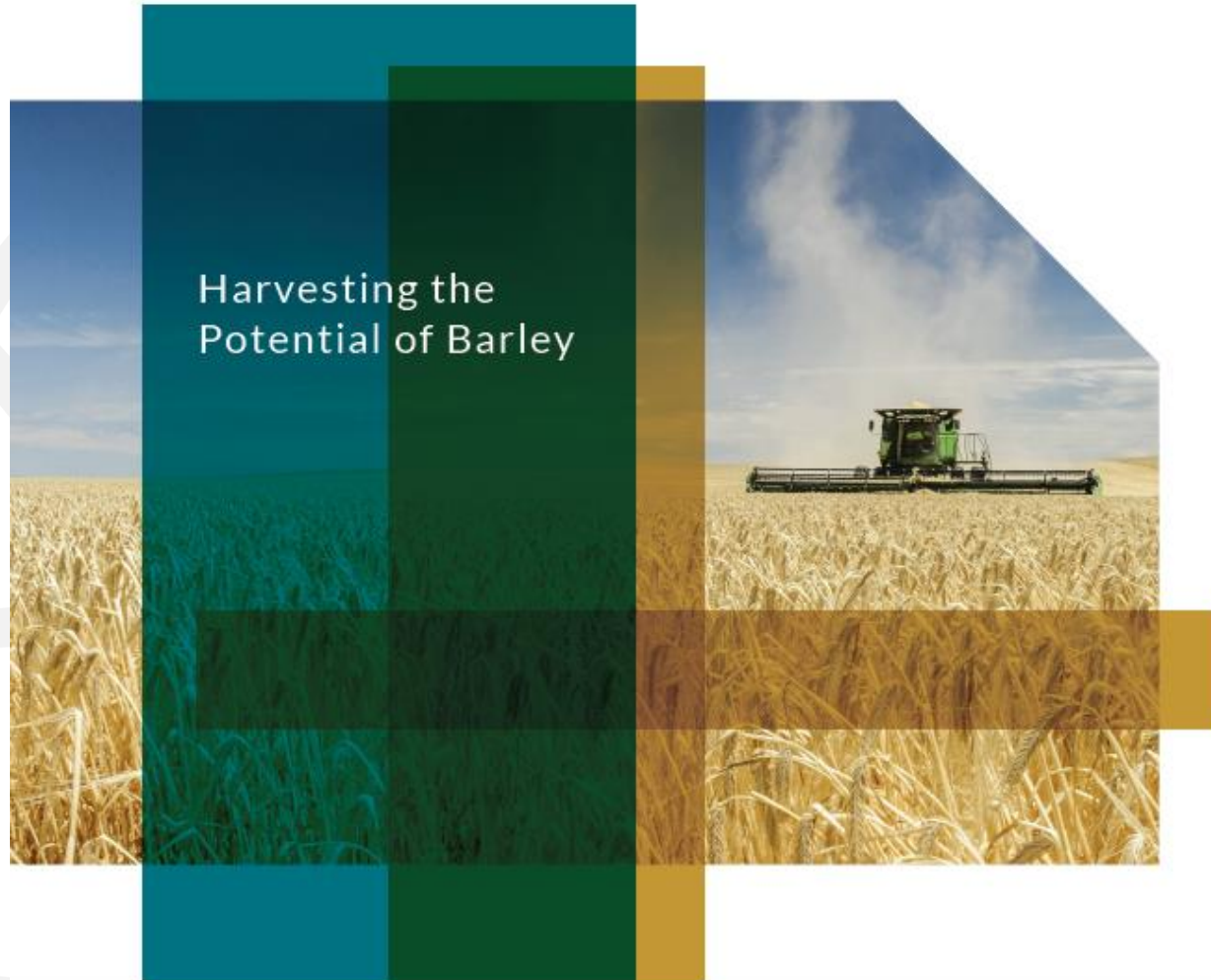
Jon Thelander

Elysia Vassos

Samir Alahmad

Megan Sheehy

Amanda Box



Extra large banner (poccardi)/PPT



# AUSTRALIAN BARLEY TECHNICAL SYMPOSIUM

12 - 15 August 2024  
Adelaide, South Australia



Thankyou



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