

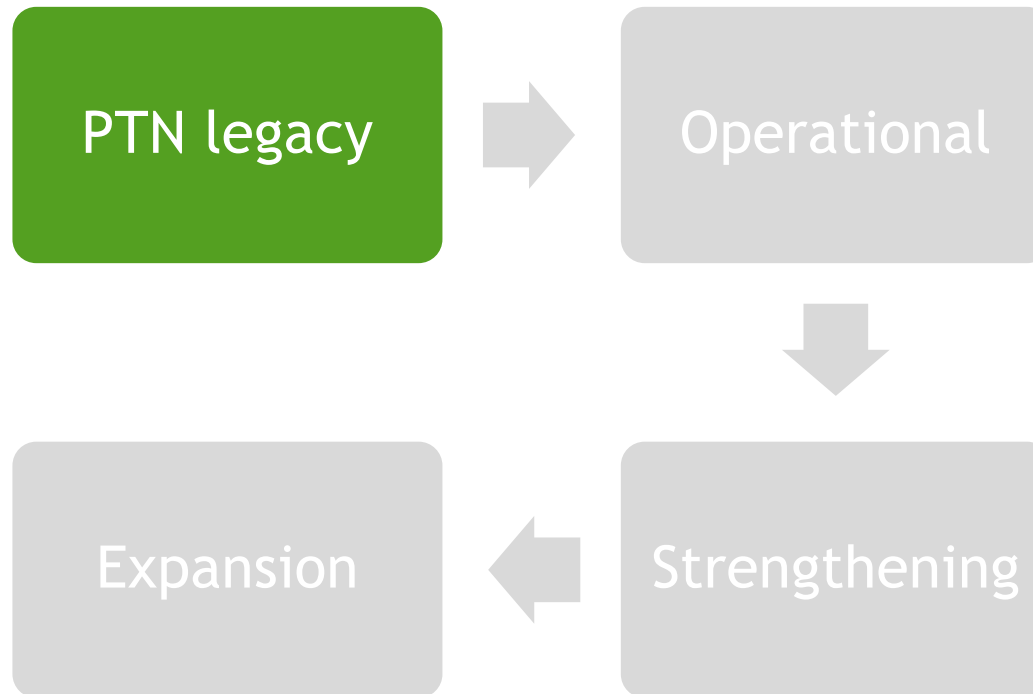


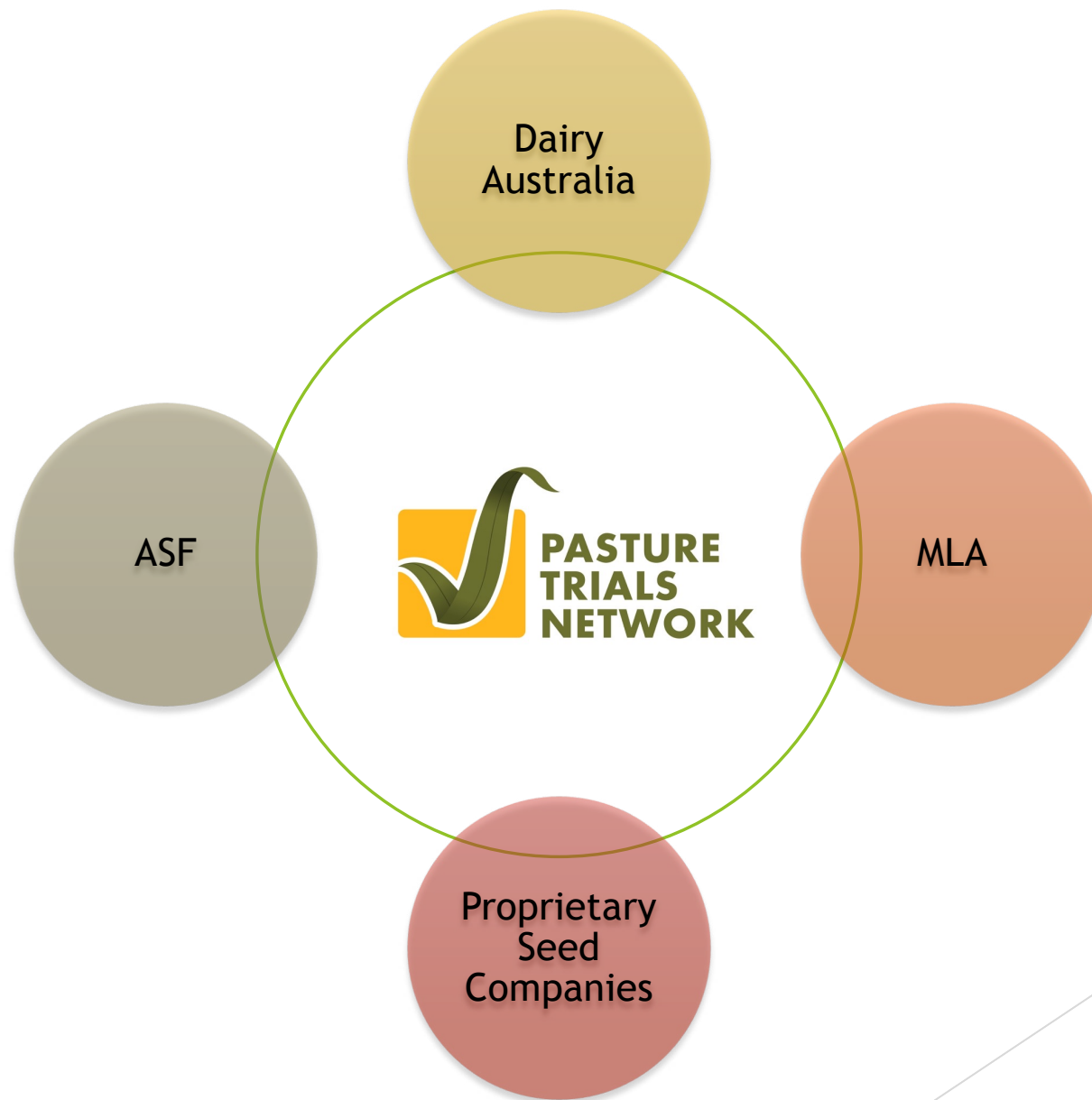
PASTURE TRIALS NETWORK

Tony Butler
PTN Executive Officer

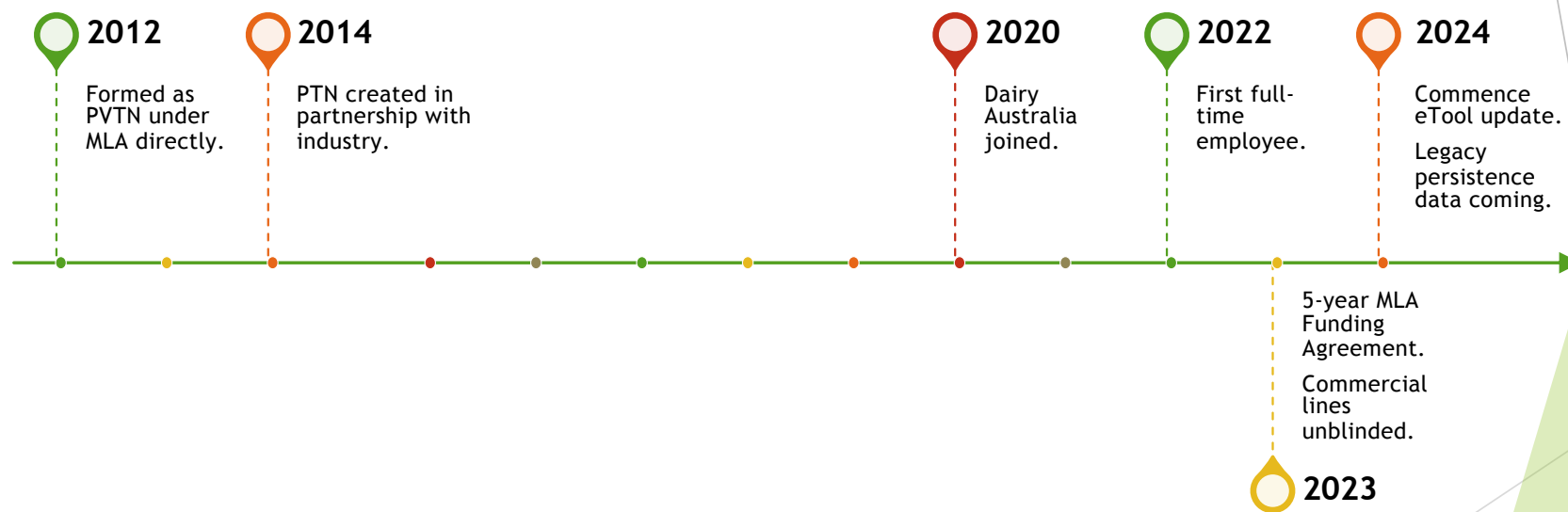
“The Pasture Trial Network (PTN) supports producers in making informed sowing decisions regarding their grazing forage needs, through localised trials within temperate Australia.”

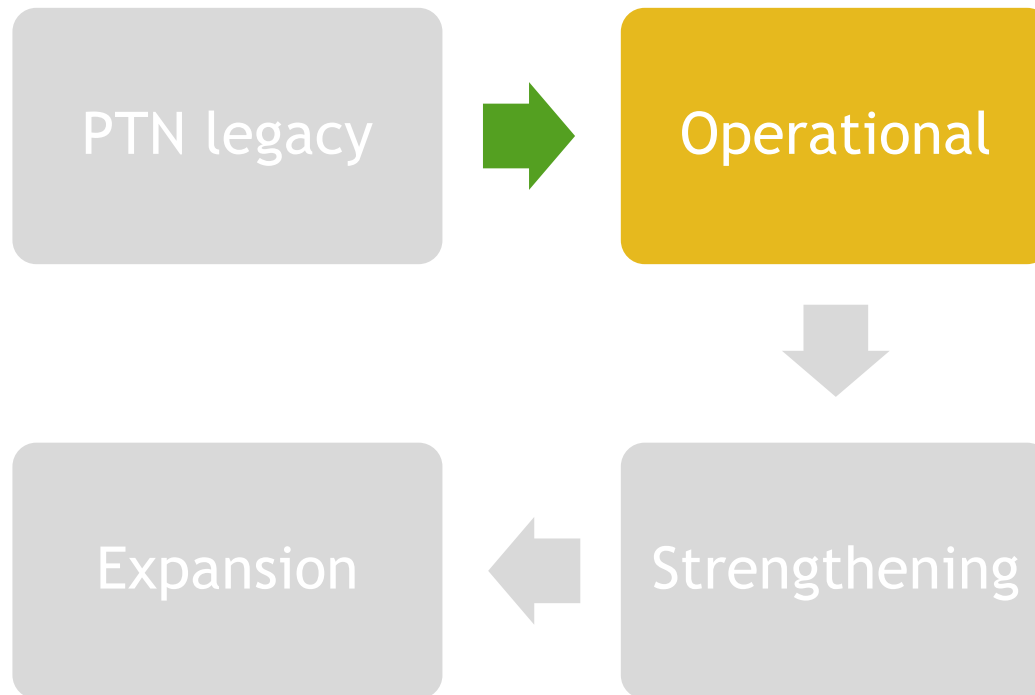














Peer reviewed
protocol



Annual
independent trials
audits



Industry trial
review



Monthly trial co-
operator meetings



Data redundancy
across multiple
systems



Data management
system and
flagging



Independent
statistical analysis

Quality driven data

Independent focused



Seed companies

35%



Service providers

4%



Universities

16%



Producer groups

12%



**Agronomists
& consultants**

33%

Independent trial cooperators 65% in 2024

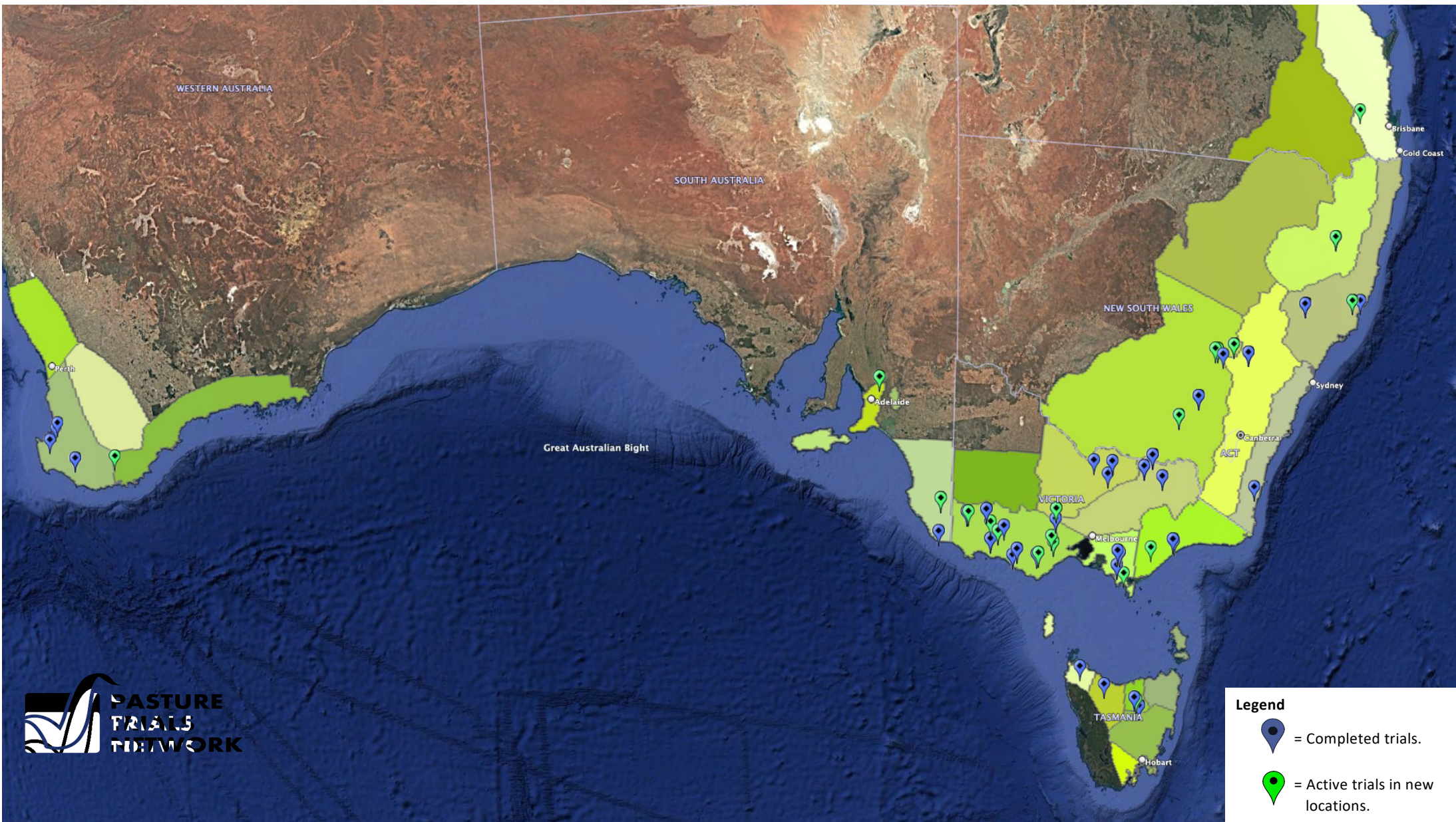
Agro-climatic regions

- ▶ Trials defined and presented as agro-climatic zones
 - ▶ Attempt to locate right species to environment and value to end-users.
- ▶ Sourced from “Making Better Fertiliser Decisions for Grazed Pastures in Australia”

interpretation of soil
sts and a method for
ssessing nutrient loss
or grazed pastures in
Australia

***Making Better Fertiliser Decisions
Grazed Pastures in Australia***

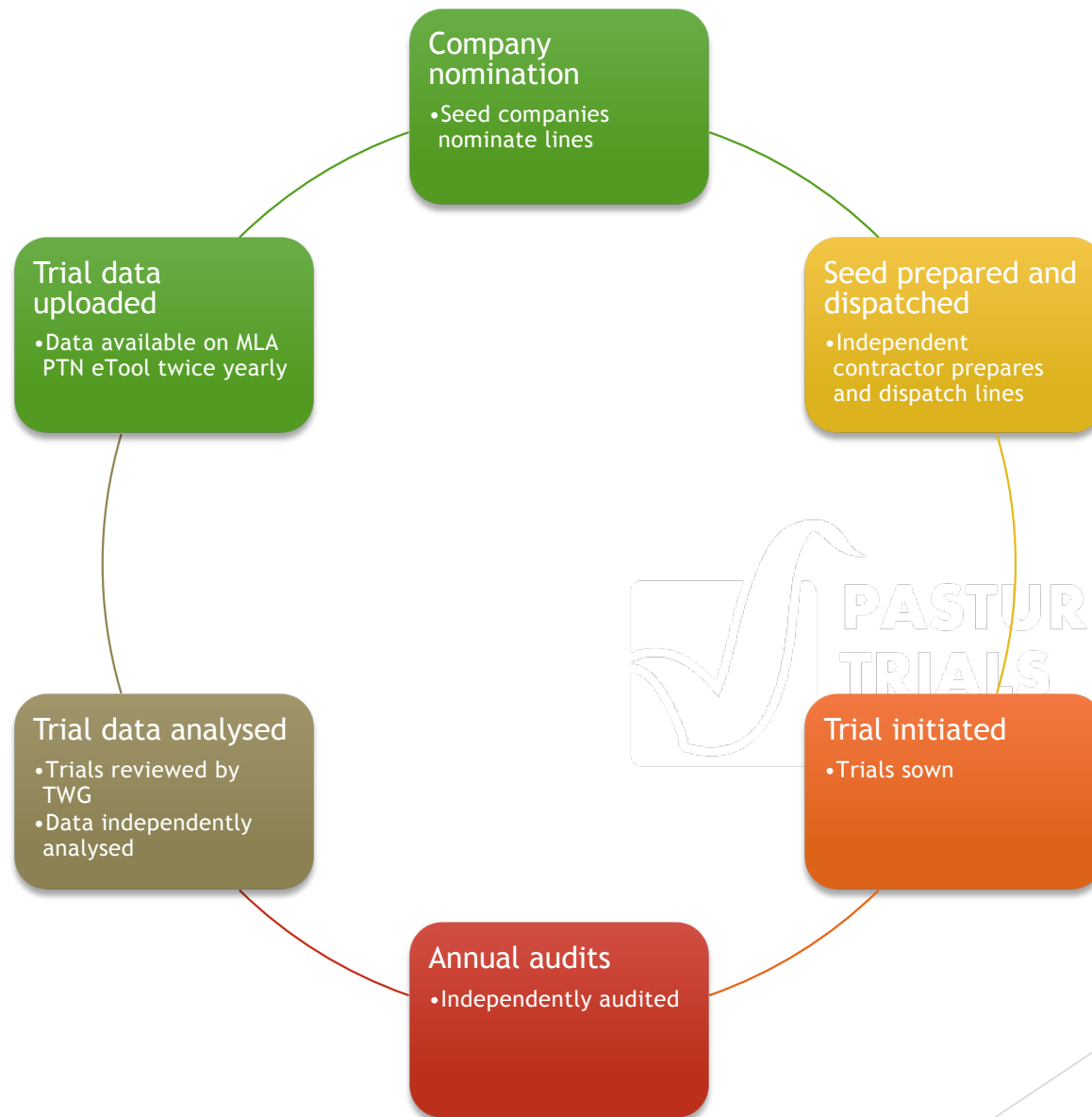






Data scope

- ▶ DM yield
- ▶ >1yr trials, annual persistence
- ▶ Sowing soil data
- ▶ eTool update to improve communication and standardise outputs.
- ▶ *Pic courtesy of Brendan Torpy, AGF*



Region: **South West (VIC)** Site: **Warrnambool** Species: **Perennial Ryegrass** More Info: **TRIAL**
[← REGIONS](#) [TABLE](#) [GRAPH](#) [HELP](#)

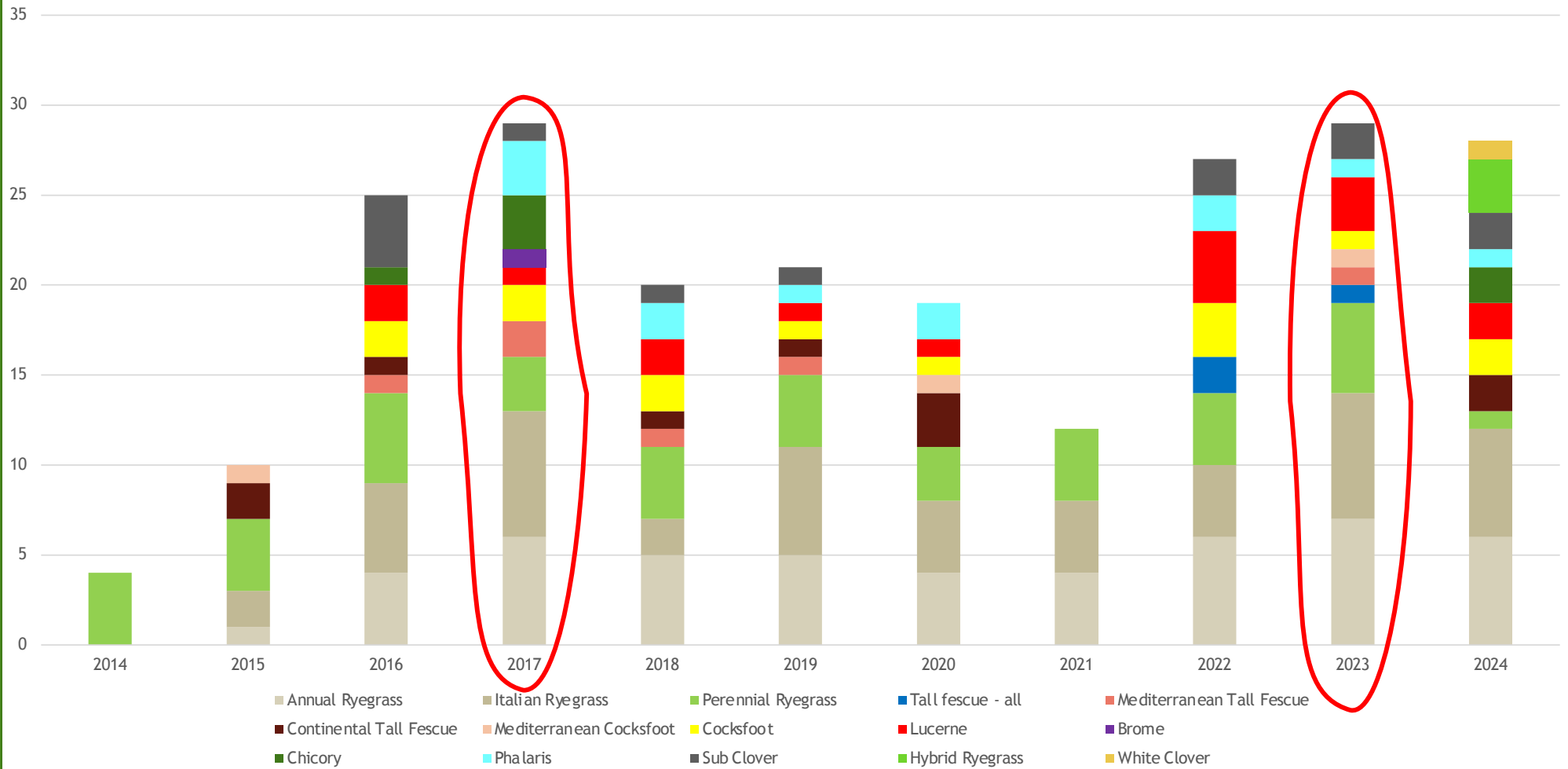
Select varieties

Warrnambool Perennial Ryegrass ☒ Seasonal

Pasture Variety	Autumn ↓					Winter	EarlySpring	LateSpring	Summer	Persistence
	Avg (kg/ha)	Sig (5%)				Avg (kg/ha)	Avg (kg/ha)	Avg (kg/ha)	Avg (kg/ha)	
Legion AR37	907					1013	3670	3110	3687	N/A
4Front NEA2	902					908	3421	3396	3896	N/A
Array NEA2	894					967	3506	3317	3825	N/A
Reason AR37	857					968	3493	3202	3599	N/A
Base AR37	836					908	3562	3347	4019	N/A
Platform AR37	801					932	3527	3161	3528	N/A
Maxsyn NEA4	800					898	3409	3333	3919	N/A
Reward Endo5	791					850	3587	3425	3817	N/A
One50 AR37	734					884	3492	3264	3574	N/A
Hustle AR1	710					800	3409	3279	3622	N/A
Matrix SE	675					787	3359	3184	3473	N/A
Tenacious	654					696	3636	3546	3467	N/A
24Seven Happe	649					798	3251	3112	3202	N/A
Victorian SE	617					666	3977	2681	2947	N/A

Records per page: All **PRINT**

Species Sown





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PTN legacy



Operational



Expansion



Strengthening

Strengthening PTN



Dedicated team

Grown team to meet expectations



Greater data transparency

Unblinding and data access



Policy development

Strengthening stakeholder expectations



Regular protocol updates

Keeping it relevant



Creation of a central database

Legacy and future trial management



Stronger audit scheduling

Stronger and transparent auditing processes



New species

Introduction of new species, including WC, Chicory and GT lucerne

Team PTN



Strengthening PTN

- ▶ Multiyear investment agreement
 - ▶ MLA Donor company (MDC)
 - ▶ Co-funded through the federal government and levy funds





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PTN legacy



Operational



Strengthening



Expansion

Future expansion



New sites and regions

WA
NSW
SE QLD
SA
TAS



Expand trial co-operators

Annual induction of new trial partners



New species

Legumes
Forbes
Grazing cereals
Hybrid ryegrasses



Feed quality analysis

Internal quality testing
TF & CFT
RG



eTool refresh

Industry engagement and new features (late 2024)



New management tools

Development of specialist data management tools



Grow awareness

Field days
Events
Email
New website (late 2024)



Annual industry survey

Industry awareness
R&D needs



Prusa and 7 others



Like



Comment



Repost

First to comment on this

Public impressions: 165 Impressions

Show stats

Up to 250,000 more impressions by boosting this post. ?

Boost

Posted by Fergus Brown • 6/28/2023



Pasture Trials Network

89 followers

1mo •

Let's take a look behind the scenes of the Pasture Trials Network – how do we ensure the highest quality data?

...see/



Industry engagement

- ▶ Greater industry engagement and awareness
- ▶ Field days
- ▶ Fact sheets
- ▶ Case studies
- ▶ Surveys
 - ▶ Understanding industry



E-Newsletter

- ▶ Drive awareness
- ▶ Program updates
- ▶ Pasture news working with our partners



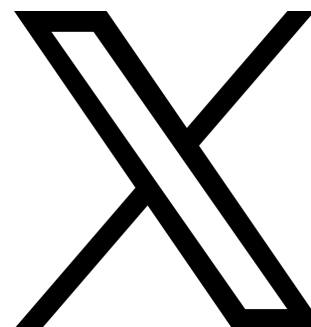
Socials



Pasture Trials Network



Pasture Trials Network



@PastureTrialsAu



"If everyone is moving forward together, then success takes care of itself."

Henry Ford



- Event survey



Thank you
& questions

