COLLABORATING WITH





















WHY CHOOSE BIOSCOUT

IMPROVE TIMING.

Apply chemicals at the right by knowing disease risk time to maximise your yield.



SPRAY LESS.

Be confident in your spray application by having evidence of disease.



ACTIONABLE INSIGHTS.

Know exactly what diseases are present and rapidly evaluate control measures.



PEACE OF MIND.

Reduce the stress of disease management with a next-gen decision making tool.





Join us on our world-first disease management journey



Get In Touch!

hello@bioscout.com.au www.bioscout.com.au



Agricultural Disease Detection.Track Fungal Disease Anywhere.
Take Action.

IMAGINE IF....

.... you could see evidence of a disease up to three weeks before you see it on your crop.

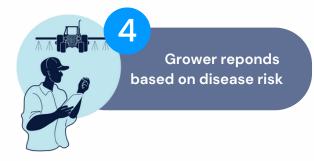
OUR SOLUTION

Our technology detects airborne diseases in real-time, providing essential information for better management decisions on your phone or computer dashboard.

BENEFITS

- Autonomously detect disease type and thresholds
- Locate disease hotspots
- Spray application times based on realtime diseases being present or not
- Complementary inbuilt weather station

HOW IT WORKS



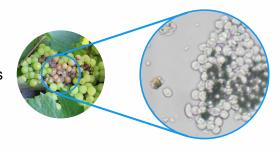
Insights and spore analysis shared daily on grower dashboard



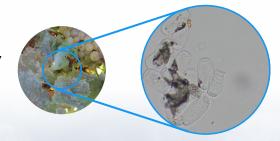
A.I. detects target fungal spores from microscopic imagery

DISEASE TARGETS

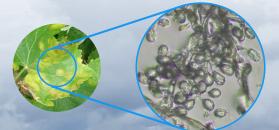
Botrytis



Powdery Mildew



Downy Mildew



SporeScout collects and photographs microscopic particles