

OnFarm Spectroscopy for Grain Quality Assurance

Mission: Sovereign Agri

Project Ref: SOV-2025-005

Summary

Handheld NIR spectroscopy for protein/moisture grading pre-silo to improve price realization.

Key Facts

Start Date: 2025-05-01

End Date: —

Lead Organisation: NSW Department of Primary Industries

Budget: AUD 180,000

Status: In Progress

KPIs

Protein measurement error: Target $\leq 0.5\%$, Achieved 0.6%

Price uplift vs baseline: Target +4%, Achieved +3%

Contact

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