JBS Australia Grain milling facility

JBS Australia is a division of JBS, Brazil's largest multinational in the food sector, and the world's largest meat company. JBS is Australia's largest beef processor and one of the country's largest lamb processors.

Griffith, New South Wales

Advisory services, design, engineering and construction

Project scope

Based on a strong partnership spanning decades, JBS entrusted Wiley with the endto-end delivery of a turnkey grain steeping and steam milling facility. The Wiley scope included:

- Assessing the throughput capacity of existing equipment and identifying modification points to meet the new targets
- Providing input into early-stage master planning and evaluating multiple process options
- Taking full responsibility for the detailed, multi-disciplinary design
- Managing the direct procurement, installation, and commissioning of all process equipment
- Leading all construction trades on-site, ensuring quality, safety, and timely deliverv

Working within an active feedlot demanded precision, care, and strong collaboration. Wiley's integrated design, engineering and construction delivery model brought clarity to complexity—ensuring JBS received a safe, scalable, and future-ready facility that met both immediate needs and long-term strategic goals.

Business value to client

JBS required a specialised process facility to manufacture batches of premix feed additive with greater efficiency and cost control. The goal was to unlock full flexibility in feed formulation to optimise animal nutrition and reduce operational expenditure.

With deep industry experience and a strong knowledge of all JBS operations throughout Australia, Wiley designed a solution that offered adaptability and scalability. The project was delivered with minimal disruption to an active feedlot environment operating at 35,000 head.



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Advisory Services





