Queensland Animal Science Precinct





Feedlot

ALFA Member & NFAS accredited

- 150 head adult cattle (AE) Capacity
- 6 primary pens (dividable into 12 sub-pens)
- Environdata weather station
- Water intake data for each pen
- Large working yards with Silencer Crush
- And more

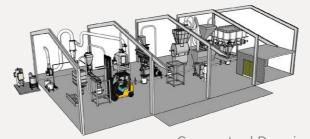


Grow Safe System

Individual feed intake for growth performance trials.

8 units to conduct Beef Genetics Research





Conceptual Drawing

R&D Feed Mill under construction

Develop trial diets to specification with our feed processing facility. From mixing to pelletising – with no minimum quantities.

Meat Science Facility

Newly constructed and fully equipped



To be HACCP accredited in 2023

All Inclusive Feed Delivery

Horizontal mixer with calibrated scale. Mixing ration formulations to desired specifications and delivered directly to projects.



Backgrounding Research

Access to unique intensive and extensive research facilities combined with cuttingedge technology, and geared towards individual data collection in group pen or pasture-based systems.

Including but not limited to:

- Feeding behaviour/intake
- Remote sensing
- Methane emission measurements
- Vaccine development and efficacy
- Reproduction
- Disease, parisitology and biosecurity studies (PC1, 2 and 3)

Smart Technology

10 SmartFeed Pro 1 Super SmartFeed **3 GreenFeed Units** 42 SF6 Tracer Units ...and more to come!



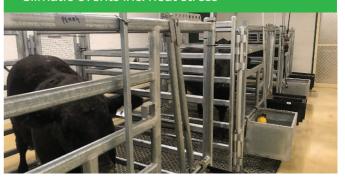
CN30 Initiative

Supporting the Australian Red Meat and Livestock Industry's commitment to net zero by 2030.



Climate Rooms

Climatic events inc. heat stress



32 Individual Pens

Individual feed and water intake



16 Metabolism Crates

Individual metabolic analysis capabilities



UQ Gatton Occupies

Hectares of prime agricultural land

Contact QASP and see what we can offer you with our specialised and individualised research capabilities along with unique access to multidisciplinary expertise, all within a state-of-the-art facility.

BOOK A TOUR NOW!

