## Baiada Poultry

## Bird hanging and freezing rooms ceiling replacement

Baiada are passionate about producing premium quality poultry products through their <u>Lilydale Free Range and Steggles</u> brands.

Baiada had to urgently and proactively replace a waterlogged ceiling, that could have potentially posed a Workplace Health and Safety risk.

- Wulkuraka, Queensland
- 🔁 Design and construction

## Project scope

This complex brownfield ceiling replacement involved working in a -2°C environment which presented unique challenges and required meticulous planning and coordination

Having delivered many cold chain solutions in the fast-paced, highly regulated food industry, Wiley implemented proven safety protocols and conducted regular audits on this project.

To keep the plant fully operational during construction, the project was programmed and resourced to support 24-hour shifts. This commitment to round-the-clock work allowed us to complete the ceiling replacement efficiently, minimising downtime and ensuring the client's production schedule was maintained.

A key component of the project was the installation of a Factory Mutual (FM) approved insulated panel system. This system not only meets rigorous safety standards but also enhances the overall insulation and efficiency of the facility. Our team's expertise in handling such materials ensured a seamless installation process, contributing to the long-term sustainability of the plant.

We executed the removal of old panels and the installation of new PIR panel ceilings within the Bird Hanging and Freezing Rooms, ensuring all operations continued smoothly during the transition.

To enhance safety and maintain operational integrity, we performed necessary epoxy floor repairs, addressing wear and tear while ensuring a clean and safe environment.

## Business value to client

Having previously collaborated on successful projects, Baiada valued Wiley's expertise in their operations and extensive experience in the food industry, making them well-suited for the sensitive task of demolishing the existing EPS insulated panels.

The project was executed safely, prioritising the well-being of staff and the integrity of their quality product.

Ensuring the continuity of daily operations during construction was crucial to the project's success.







Live envir



Safety



Poultry industry







