



PepsiCo

PepsiCo is a global leader in convenience foods and beverages, with products sold in more than 200 countries and territories and 23 global brands and many local brands.

Compelling need for the project

PepsiCo had upgraded their potato receiveal facility and required chilling functionality within the newly constructed extension.

Celebrating key collaborators

mpn consulting

AUSCOOL
CONTRACTORS PTY LTD

PepsiCo Potato Receiveals Tingalpa, Queensland, Australia Wiley services delivered: design, construction and project management

Business value created for the client

PepsiCo's site depends on the delivery of potatoes into the snack foods production lines. The receiveal bins and conveyors were being replaced. The storage temperature and lighting for the potatoes are critical for the quality and a new chilled building was required.

To maintain operations, it was critical there was minimum downtime for the change-over project.

PepsiCo Engineers worked closely with Wiley food industry specialists, to ensure the project was delivered on time and within budget.

The challenging scope Wiley delivered

The building construction involved the installation of new insulated panel walls and ceilings to maintain cool room temperatures, modifying and upgrading old concrete floors to support fully loaded automated bins, and new refrigeration and services.

The works were staged to allow for new equipment supplied by PepsiCo to be installed just-in-time and safely. Meeting the schedule was 'mission critical'. The large equipment had to be delivered and installed as soon as it arrived on site from the port. The building and services had to be ready for installation.

The tolerances between equipment and building were tight and within millimetres. There was no room for inaccuracy or delays on site.