



## CASE STUDY

United Milk Tasmania Spreyton Manufacturing Facility

### AT A GLANCE

CLIENT: UMT (NOW FONTERRA FOODS)

LOCATION: SPREYTON, TASMANIA

SEMF DESIGNED AND CONSTRUCTED A SUSTAINABLE, HIGH-PERFORMING FACILITY FOR THE MANUFACTURING OF DAIRY PRODUCTS IN SPREYTON, TASMANIA.



United Milk Tasmania (UMT) is the state's leading manufacturer and distributor of dairy products. The company currently operates as part of Fonterra Foods, the world's largest milk processor with a presence in 140 countries.

In June 1995, SEMF was engaged by UMT to conduct a site selection, design and construction process as part of its plan to establish a processing plant on a greenfield site in northern Tasmania. The \$60 million project represented UMT's largest capital works investment to date.

The proposed facility would manufacture butter, oil, frozen cream, cheese, lactose and spray dried milk powders and was to be designed with respect to sustainability principles and strict environmental controls.

SEMF prepared the site's masterplan and was responsible for obtaining all environmental approvals. We also successfully carried out the detailed design for the site's buildings, services and infrastructure, oversaw the pre-commissioning process and managed contractors and sub-consultants.

All design work was completed in line with the Australian Code of Practice for Dairy Factories and helped power agile responses to specific operational requirements.

SEMF also created considerable cost and resource savings for the client by incorporating water and wastewater management systems into the design process

**Total project value was \$60 million.**

SEMF PTY LTD

T +61 3 8545 0400 - F +61 3 8545 0499 - E [melbourne@semf.com.au](mailto:melbourne@semf.com.au) - W [www.semf.com.au](http://www.semf.com.au)

ACN 117 492 814 ABN 24 117 492 814

