



NOBLE  
FOODS



## New Egg Products Facility Facility Study

Noble Foods are the leading supplier of fresh eggs to the major retailers and pride themselves on an excellent nationwide service from modern, well invested packing centres.

### The Project

Noble Foods wanted to investigate the feasibility of developing an Egg Products processing facility, located at North Scarle, capable of processing a minimum of 350 tonnes of liquid per week, to be commissioned early 2015.

### The Challenge

Protolan examined options which would avoid margin erosion and a reduction in unit costs. It was important that the right sizing of manufacturing operations fitted the new strategy of processing lower volumes (consistent with using only Noble egg). Protolan identified modern processing techniques and controls to optimise plant performance and product functionality.

### Delivering Success

To ensure that the project was commercially viable and in line with requirements, Protolan provided Noble Foods with a fully developed feasibility plan which outlined the provision of a cost competitive, technically compliant and sustainable manufacturing site.

### Services utilised...

Project Engineering

Process flow Analysis

Capacity Planning

Equipment Specification

Factory Design

Process Design

We don't just know food -  
it's our passion.

**protolan**  
concept to launch