



# **Manufacturing Rationalisation Project**

Macphie of Glenbervie are an independent food ingredients manufacturer based in Scotland.

### **The Project**

Macphie of Glenbervie required a fully integrated feasibility project in order to unlock capacity options

#### The Challenge

Protolan delivered clear recommendations to Macphie including:

- Improved manufacturing footprint
- Product portfolio analysis
- Manufacturing bottleneck analysis
- Process flow analysis

## **Delivering Success**

Our clear advise has enabled Macphie to make tactical decisions which will ensure continued growth and deliver innovative, premium foods.

#### Services utilised...

**Project Management** 

**Project Engineering** 

**Process Flow Analysis** 

**Capacity Planning** 

**Equipment Specification** 

