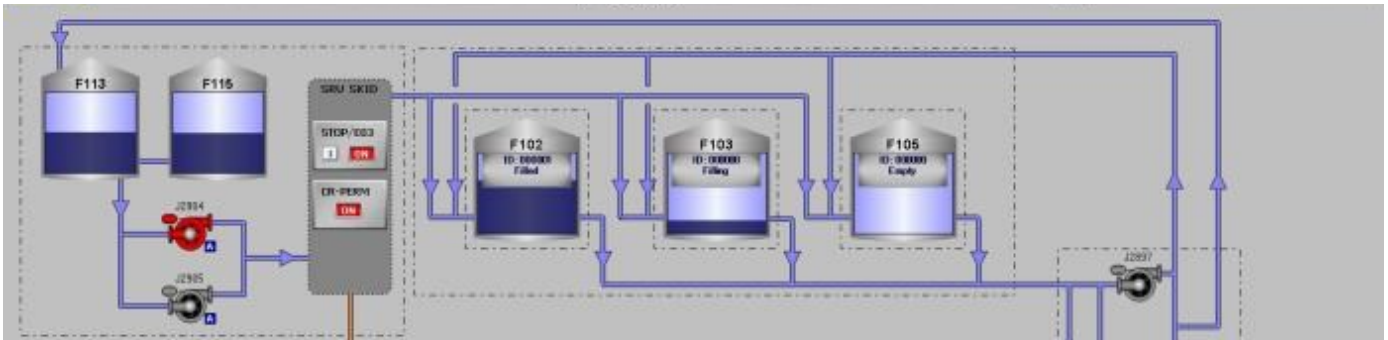


# Pharmaceutical Sector

Adding a new process enables improved environmental performance



As part of a drive to improve environmental performance, our client, a Global Pharmaceutical major, has invested in a new process at one of its UK manufacturing sites. The new process, installed in an existing production facility allows a byproduct of the manufacturing process to be recycled and reused many times.

## The Brief

The client required the new process to be integrated into the existing plant with minimal disruption.

## Scope of Supply

- Functional Design Specification
- PLC & Scada supply and programming
- MCC & Control Panel Design & Build
- Electrical Installation
- Mechanical Installation
- Inspection, Testing and Commissioning

## Scope of Services

- Site Survey
- Design
- Project Management
- OEM Liaison

## Key Features

- Seamless integration with existing plant
- Interfacing with new OEM packaged plant
- Process control validated to Gamp5

## Low Risk Upgrade Philosophy

MCC

E & I

Design

SI

Project  
Management

## Value Added by Boulting

- Whole scope ownership: Control System and M&E
- Low risk installation philosophy
- Ongoing support

