



# Cutting-edge wastewater system designed and installed to raise the bar for Bulmer's flagship brewery

## SUMMARY

When a treatment plant at Bulmer's Clonmel production site needed an upgrade to meet the demands of producing Bulmers 100% Irish cider, Campion designed a completely upgraded system to bring the plant in line with latest standards and achieve improved production.

## THE CHALLENGE

In recent years, Bulmers had consolidated production and invested over €10 million into expanding the Clonmel manufacturing site. The production and wastewater system was now scheduled an upgrade to meet the increased demands and latest standards. This was an opportunity to bring the plant completely up to date and Campion were brought in to design, install and commission a new pumping system.

## KEY FACTS

### CLIENT NAME

**Bulmers**

### INDUSTRY

**Commercial**

### LOCATION

**Clonmel, Ireland**

### CUSTOMER SINCE

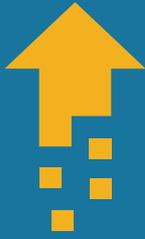
**2010, project completed 2018**

### CAMPION SERVICES

**Pump Services  
Energy Solutions**



*Bulmers Ltd is a leading manufacturer, marketer and distributor of branded long alcoholic drinks. The flagship brand of Bulmers Ltd, Bulmers Original Cider is produced at Annerville, Clonmel and is the brand leader in the Irish cider market.*



# INCREASED

the amount of processed water handled **from 150m<sup>3</sup> to**

**200m<sup>3</sup> per hour**

Downtime

**reduced by**

**15%**



## THE SOLUTION

After carrying out a full survey and assessing the needs at the manufacturing site, Campion designed a new wastewater system using variable speed pumps and new energy efficient technology. The proposed solution included our software package, Campion Connect. A SCADA monitoring solution which allows Bulmer's full control over the new system. Monitoring pump performance, the ability to set alarms and ensure maintenance of system.



## THE OUTCOME

The new pumping system has seen a significant reduction in downtime at the plant. Campion's cutting-edge solution, using energy efficient variable speed pumps and online monitoring solution, led to energy savings and an increase in production.



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- First Last, Position, Bulmers

