

Case study **Sugar and animal feed producer**



INFECTION CONTROL
COST SAVINGS
COMPLIANCE
RISK & ENVIRONMENT
PLANT EFFICIENCY
HSE IMPROVED
LEGIONELLA

Overview

The company maintains 4 x state-of-the-art UK production sites that operate 24/7 365 days a year. They're incredibly complex and produce sugar, aggregate, animal feed, bioethanol, electricity, top soil, tomatoes and lime. The company's water usage is huge and management of water affects day-to-day operations, H&S, hygiene and production costs.

Legionella and other risks from water systems are regarded by the company as a high priority strategic risk to their business.

Our approach

We have been working for over four years delivering a highly structured solution;

- We carry out frequent on-site testing in collaboration with site laboratories
- We help maintain optimal system efficiency and full and exacting compliance
- Chemical usage is reviewed continually to reduce environmental impact and cost
- Water hygiene compliance is monitored and managed through our 'Up2Date' portal

Outcome

Reduced chemical usage has enabled cost savings and improved environmental impact.

Improved visibility of monitoring data has increased compliance and control of risk.

Several HSE audits and inspections have been carried out, all with successful outcomes.