

# CASE STUDY

## WASTE MINIMISATION & RESOURCE MANAGEMENT



### Business Challenge

Increasing waste collections  
Reducing rebates  
Limited waste knowledge  
Unfit / inefficient allied equipment.  
High waste contamination

### Service

Integrated waste management  
Equipment Supply & Maintain  
Food by-product to animal feed  
Waste-less Steering Group

### Savings & Benefits

Savings from 2016:  
1500 tonnes diverted from landfill  
£64,000 rebates generated pa

### Additional Benefits:

Market analysis / forecasting  
Helpful MI  
Clear KPIs  
Improved production process  
Utilised manpower  
Reduced Op Costs



### BRITAINS LEADING PASTA MANUFACTURER & EXPORTER

With roots of over 130 years their two factories within the UK supply to a wide range of snack manufacturers across the globe, in over 40 countries. Their expertise converts ingredients including potato, wheat, maize and pulses into quality household food brands.

### THE CHALLENGE

Spiralling costs associated with increased waste collections, contaminated food by-products destined for landfill, fully depreciated equipment not working efficiently and limited management information relating to years of waste generation was stifling a successful operation and threatened to undermine an established brand. With incumbent supply chain reacting to issues rather than proactively leading for change, old habits were quickly having an impact on bottom line performance with risk of non-compliance

### THE SOLUTION

A full process audit conducted by our experienced waste managers quickly highlighted a number of on-site opportunities to reduce waste generation through upstream recycling segregation, changes to site operatives' way of working, newly specified containers and allied equipment plus the sourcing of sustainable food re-use outlets.

A business case was subsequently presented to the client identifying each initiative to include payback and timescales. Very soon a significant in-year financial benefit was proposed via our dedicated resource management service & management of outsourced specialists.



Packaged Group Limited

The Pinnacle, 160 Midsummer Boulevard, Milton Keynes, MK9 1FF

t: +44(0) 207 959 3066 w: packagedgroup.com

