

Business Challenge Eliminate waste at source

### Service

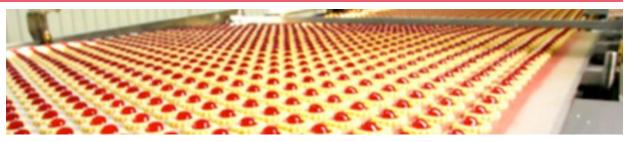
Line side segregation / process mapping Shop floor education programme

# Savings & Benefits

first 12 months: zero to landfill lower production costs managed supply chain Equal to > £300,000 Payback < 12 months

## **Additional Benefits:**

Sustainable procurement Improved quality control "waste-less" culture Zero landfill Motivated work force Sustainable brand



#### INTERNATIONAL FOOD MANUFACTURING BRAND

With factories strategically located throughout the UK with a turnover over of c£700m this established brand leader needed support from a reliable partner to ensure resources used within its production process were maximized to sustain a low cost operation.

### THE CHALLENGE

Reducing production costs and those associated with the final treatment /disposal of residual raw material and procured products destined for waste. Appeasing both procurement and operations, financial and operational targets

## THE SOLUTION

Our teams applied the waste hierarchy to production procurement and line side production in order to source alternative supply which eliminated waste from the process; from goods in to goods out. The objective to eliminate all unsustainable raw materials and packaging.

All other residual materials were efficiently diverted from landfill through the use of strategically located and colour coded recycling containers and a dedicated, managed specialist supply chain as part of a zero landfill programme. Segregated materials were then collected, presented, bulked and traded as secondary commodities, maximizing rebate values. A "waste-less" culture with lean processing motivating the workforce and positively affecting the bottom line.



