



Company with Waste Material
A Casino in Johannesburg



Company that needs Waste Material
Bokashi Bran (Pty) Ltd

Summary of intervention

A Casino in Johannesburg staff canteen feeds 1450 employees and has 12 food outlet tenants. The casino was sending approximately 47 tonnes of waste per month to landfill. Untreated food waste rots at landfill and generates methane and other gases which are detrimental to the environment.



Bokashi Bran (Pty) Ltd, recycled landfill-bound food waste by introducing Waste-Station machines to engage with organizations that have high volumes of food waste. Through the maceration and dewatering system of the machine, customers are able to reduce the food waste volumes by up to 80% resulting in savings in compactor or skip upliftments.

Savings

Monetary savings (ZAR/yr) **42%**

Jobs Created
1 temporary job

Waste diverted from landfill:
980 tonnes

Interesting fact
No investment

GHG Emissions Reduction
2 379 tonnes

Industrial Water Saved
36 260 m³

