

ZERO WASTE SYSTEMS LIMITED

Foundation

- 2004

Branches

- Composting process

Key products/services

- Zero Waste Manual
- Composting and fertilizer equipment turning waste to a resource

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Zero Waste Systems

Company

Zero Waste sells and engineers Zero waste systems (Manuals), Composting Equipment, Software and Fertilizer processing plants (City and Foodservice Waste into Fertilizer). Waste into a resource and thus income!

We set up licences for Zero Waste approaches for Airlines, Hospitals, Venues, Hotels, Restaurants, Schools, Universities, Colleges, Fast Foods, Aged Care, Office buildings, Food Courts, Child Minding facilities, Coffee Shoppes, Bars, Night Clubs, Stadiums, FMCGs, CPG's, Cruise ships, Military, Institutions etc.

Zero waste is not only an ideal; it is a pressing imperative as we deplete our natural resources at ever increasing rates with resultant output of toxic and destructive leftovers increase. The term zero waste for ourselves and our clients is not to just describe a philosophy of life but it is a prescription for practical action and enhancement of our clients operation and its impact on the environment.

We supply end to end zero waste solution which allows us to engage customers initially on the basis of a zero waste system which gives them the zero waste vision. Our ability to then provide all compostable packaging requirements through prototyping to production to meet the customer's exact specification and the provision of composting machinery and the control systems and consultancy services to implement a zero waste methodology ensures that our product offering will be reasonably 'sticky' with customers ensuring guaranteed repeat business in the short to medium term.

This is why our company has rethought the end to end approach to packaging and it disposal and can redeploy your existing resources and redefine your packaging into a sustainable resource.

Zero waste and zero material redundancy in the ecosystem is our ideal and is our capability. At every level in the natural world we see usefulness through reuse, recycling and reintegration of resources. Zero waste is the philosophy of insuring that no leftovers from any process become waste or unwanted output at any stage in the value chain. All organic materials such as our packaging, food or beverages are reused in our processes as an input into organic fertilisers.

- Zero waste is an ideal and also an imperative that will become more pressing as our usage on natural resources increases and out output of toxic and destructive leftover and avoiding landfill issues increases.
- It is the collection and capture of all excess food and compostable packaging used in any facility foodservices and to be completely return to nature as compost within 15 days, primarily on site!

Products

As one of earths' oldest processes, composting is the most effective means of stabilizing and converting biodegradable waste. The rich byproduct is therefore safe and replenishes nature so that it can sustain a growing population. If this process is implemented properly, it will not only improve the environment and reduce pollution, it can replace an expensive and hazardous waste stream with a very valuable product.

Email us for project informations and case studies.

