



DIRECTORY OF TECHNOLOGIES FOR MANAGING FOOD WASTE

Information form and authorisation to list

The Recycled Organics Unit website is widely accessed as a source of information for organics recovery and processing across the globe. The ROU has established the [Manage Food Waste Directory](#), an **internet directory** of technologies that commercial and industrial business sectors can use on-site to improve food waste management and to increase the diversion of food wastes from landfill.

Food waste is a major cause of greenhouse gas (GHG) emissions from landfills. To reduce food wastage and associated GHG emissions the NSW Department of Environment, Climate Change and Water has initiated a multiyear food waste avoidance program. The online directory assists businesses to identify and access technologies relevant to their needs, and includes:

- Maceration, dewatering and/or food waste collection container technologies,
- On-site composting, on-site worm farming, (please note household compost bins and worm farms are excluded),
- Processes / technologies that produce animal feed,
- Gas and / or energy producing processes / technologies,
- Processes that reduce greenhouse gas emissions from the landfill of food waste.

Businesses have expressed need for readily available options, and the Government food waste avoidance program consistently refers businesses to the ROU internet directory. The directory will in turn provide a web link to your commercial websites as a supplier of relevant technology.

Manufacturers and distributors of technologies are invited to respond by:

- **Signing the authorisation to publish** the information provided below on the register
- Returning this **completed form** and a **digital photo** by the specified date

Directory is updated regularly. Please complete and return for inclusion in the directory:
email to Recycled Organics Unit:
rou@recycledorganics.com

1) Authorization to publish:

By submission of this form, I hereby authorise the Recycled Organics Unit (ROU) to publish general information provided on this form and our company website relating to the products identified below on the ROU **Manage Food Waste Directory** of technologies for management of food waste.

Company / organisation name:

Name: Date:

2) General sales details for the company:

Address:

Country: Australia/pacific distributor? YES NO

Website address:

Telephone: email:

Trading name/brand under which products are sold:

NOTE: Different models of the same technology/product can identified in section 4 below

3) General sales details for the product:

Generic product/brand name (note - opportunity to identify different models is provided below)

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Functional description of the technology: (ie. what is it, what does it do, how does it work?)

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List the particular performance and benefits of the technology:

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What types of food waste can be processed?

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What types of food waste cannot be processed?

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Ancillary or additional equipment required to enable efficient operation (eg. conveyor for loading)

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Inputs/consumables required to process food waste (eg. water, electricity, bulking agent, chemicals)

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What types of business use the technology, and where is the technology commonly installed on a site

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4) Model range and capacity:

#	Model # or name	food waste processing capacity (kg per hr/day/week as relevant)	approx dimensions (L x W x H) in metres
1.			
2.			
3.			

Complete and submit additional pages for additional models as required

NOTE: Different models of the same technology/product can identified in section 4 below

**4) Model range and capacity continued – additional models in range.
Complete only as required:**

#	Model # or name	food waste processing capacity (kg per hr/day/week as relevant)	approx dimensions (L x W x H) in metres
4.			
5.			
6.			
7.			
8.			

Manufacturers and distributors of technologies are invited to respond by:

- Returning this **completed form** by email
- With a **digital photo** of the technology

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