



## Does your council require advice on organic waste management?

Approximately 50% of all waste materials being disposed of to landfill are organic in nature. Local governments are commonly responsible for the management and disposal of a range of organic wastes such as street sweepings, horticultural waste, domestic and commercial green waste, commercial food waste and septage.

In response to State Government waste reduction initiatives, increased landfilling costs and pressure to extend the life of landfills, Councils are becoming more involved in providing the leadership and resources to develop more sustainable waste management practices.

### WE CAN HELP!

Flinders Bioremediation provides both technical expertise and consulting advice to assist Councils in developing waste management strategies and technical solutions for the treatment of the organic waste streams.

Potential benefits to Councils include integrated waste management practices, greater diversion of waste from landfill, informed selection of alternative waste technologies (AWT) and improved environmental performance.

Services offered by Flinders Bioremediation include:

- waste stream auditing
- environmental auditing of Council facilities
- feasibility assessments of AWTs
- composting trials for difficult to treat organic wastes.

Past projects undertaken by Flinders Bioremediation relevant to Local Government include:

- the assessment of kerbside green waste contamination
- major review of AWT options for a large produce market
- septage composting trials
- biogas production from food waste using anaerobic digestion
- assessment of the feasibility of processing options such as vertical composting units
- extensive organic waste audits in regional South Australia
- pilot scale composting trials for treatment of silt trap material.

### WANT TO KNOW MORE?

For further information on past projects and company news, please visit our website at: [www.flindersbioremediation.com.au](http://www.flindersbioremediation.com.au)

Ring (08) 8201 5614 for a free quote or to arrange a visit of our extensive facilities.

