

4 BIN WASTE STREAM



In-Vessel Composter (IVC)



IVC facilities break down garden and food waste* in sealed vessels to produce quality compost.



This reduces the amount of waste we send to landfill, and the harmful greenhouse gases produced.



Baling and bulking



Materials Recovery Facility (MRF)



MRFs receive, separate and prepare kerbside materials.



The clean, sorted materials are sent for recycling into new products.



Mechanical Biological Treatment (MBT)



MBT facilities separate and treat mixed waste to extract valuable recyclable materials.



Some of the remainder is treated onsite by Anaerobic Digestion, with the rest taken away for use as fuel in a combined heat and power plant. Both processes produce green electricity.

