

**Yorwaste** take a recycling-led approach to the services we provide. Here's an outline of the key steps in the waste journey for non-recyclable recoverable **general waste**, from collection from your premises to recovered products:

1



## Collection:

- Our customers are asked to keep residual general waste separate from core recyclables (e.g., paper, cardboard, plastic bottles, cans, glass) and food waste, and place it into dedicated bins or bags provided by us. **General waste** has its own dedicated bin.
- You must not place recyclable material or food waste into the general waste bin.
- Collection frequency varies depending on your requirements and will be agreed with you.
- A modern purpose-built collection vehicle will collect the materials.

2



## Transport to Transfer Facility:

- The collected materials are taken to a transfer facility near you.
- For efficiency, residual general waste is transported in bulk for processing.

3



## Processing:

- General waste is taken to a waste recovery facility within the county.
- Here it will go through a sorting process to ensure all recyclable or food waste is removed and sent for recycling.
- This remaining residual waste is used as a fuel to generate electricity.

4



## Output and Utilisation:

- The outputs of the processing method are used to generate electricity, which can be fed into the National Grid.