

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

1



Collection:

- Our customers are asked to keep core recyclables (e.g., paper, cardboard, plastic bottles, cans, glass) separate from food and general waste and place it into dedicated bins or bags provided by us. **Glass** has its own dedicated bin.
- We ask you to make sure the material is clean, dry and loose in the 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



Transfer to Material Recovery Facility (MRF):

- The collected materials are taken to a transfer facility near you.
- Materials are sorted using a combination of manual sorting (removal of non-recyclables) and mechanical sorting using machines to filter out the different materials
- Glass is segregated and taken in bulk for processing.

3



Processing:

- Sorted materials are taken in bulk for efficient transport.
- Glass is sent to reprocessing plants.

4



Reprocessing:

- Glass is crushed (cullet), melted, and used for new glass products.

5



Manufacturing:

- Reprocessed materials are used to make new bottles and jars.