

# Waste Journey for Recyclables - Dry Mixed Recycling

**Yorwaste** take a recycling-led approach to the services we provide, seeing your waste as a resource, from which we aim to capture the best value. Here's an outline of the key steps in the waste journey for **dry mixed recycling**, from collection from your premises to recycled products:

1



## Collection:

- Collection frequency varies depending on your requirements and will be agreed with you.
- DMR relates to cans, plastics, paper and cardboard. When recycling, the items must be kept clean, dry and not be contaminated with food.
- A modern purpose-built vehicle will collect the material.

2



## Transfer to Material Recovery Facility (MRF):

- The collected materials are taken to a transfer facility near you.
- They are then transported in bulk to a specialist facility for processing.

3



## Processing:

- At the specialist facility, the DMR is separated out into the individual waste streams and baled. Once baled, the materials are sold to manufacturers.

4



## Manufacturing:

- Dependent on the manufacturer, the materials will be shredded, melted or pulped, returning them to their raw material state. They are then transformed into new products such as plastic water bottles or paper.