

Objectives

- 1. Where does your recycling go?
- 2. What can be recycled?
- 3. How is Regent Street doing?
- 4. What challenges do we face?
- 5. Where do we go from here?







Where does your recycling go?



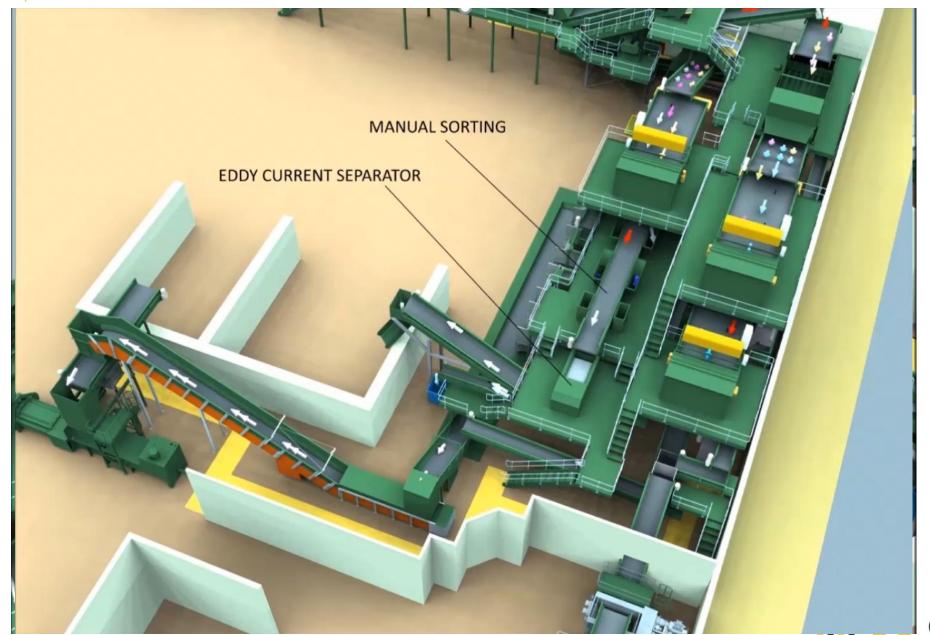






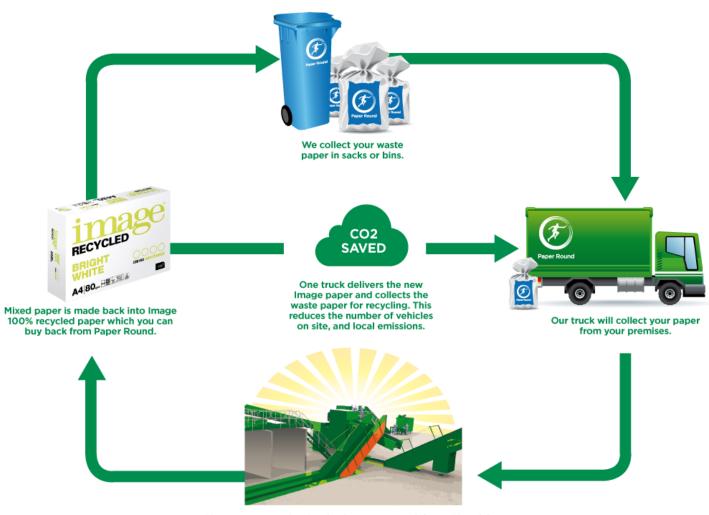








PAPER RECYCLING



Your waste paper is taken back to our state of the art Materials Recycling Facility where it is sorted into different grades and baled.





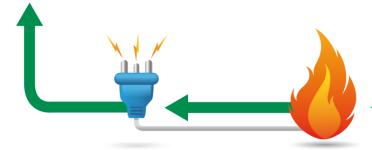












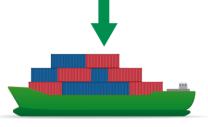
The energy generated goes back into the national grid to be used by homes and businesses.

> Your general waste is taken to a modern energy from waste facility where it is converted into energy.



Our specialist vehicle will collect your general waste from your premises.





Your waste is then transported by barge which saves 100,000 heavy goods vehicle movements from London's roads each year.









What can go in the mixed recycling bin?



AVOID CONTAMINATION

✓ Acceptable materials





Drink & food cans



Pots, tubs & trays (not black)



All types of cardboard



Plastic bottles (lids & caps on)

All items must be dry and free from food and liquid residues.





Food



Contaminates fibres

Prevents cans and plastics being sorted effectively

Every tonne of food waste recycled by anaerobic digestion as an alternative to general waste prevents between 0.5 and 1.0 tonne of CO_2 entering the atmosphere

Unwashed Pots Tubs and Trays



Should be washed and dried

Food and oil can contaminate paper fibres

Paper containers contaminated with food cannot be recycled and must be disposed of as general waste

Recyclable Materials Wrapped in Film

When these thin plastic films enter a conventional materials recycling facility (MRF), they can seriously harm the efficient operation of plant and machinery

The collection, separation and reprocessing of plastic film is not widely implemented in the UK

End markets for the recycled material is limited









Glass



Health and Safety

Broken Shards

Infinitely Recyclable





Recycling logos



Not recycled by all LAs

Recycled in 75% or more of local authorities (LAs)



CARD widely recycled



PLASTIC check local recycling



PLASTIC not currently recycled



Resin identification - codes (RIC)



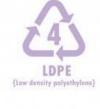


















Recycled by less than 20% of LAs



How is Regent St doing?

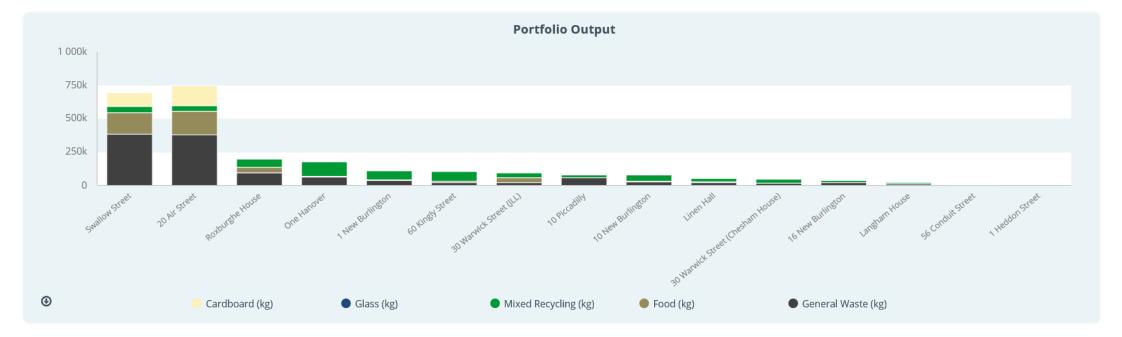


CURRENT RECYCLING RATES



Total Waste Recycled

57.52%





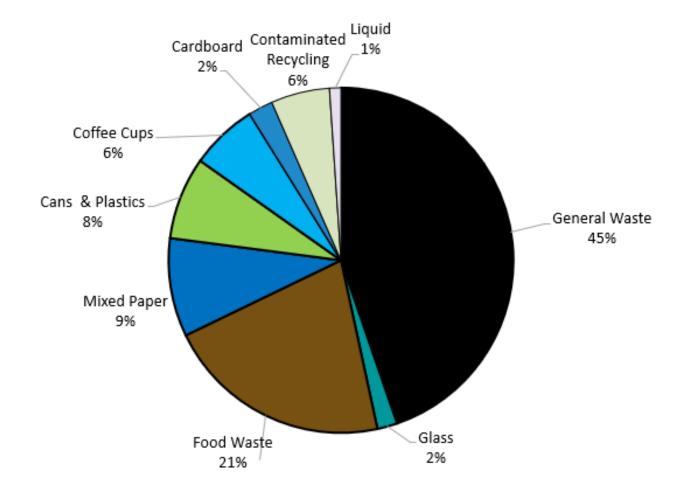




Example waste audit

The optimum way to reduce contamination is to use source separated recycling

Mixed Recycling











Challenges and new initiatives



New initiatives







- Waste and resources strategy
 - Extended producer responsibility
 - 30% recycled content by 2022
 - Separating food waste compulsory by 2030
- Plastic Pact reduce plastic use and drive up recovery
- UK Incineration Tax





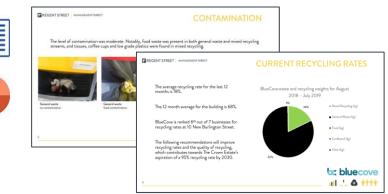
Resources

Lunch and learn sessions, staff training, seminars



We can help staff understand what can and can't be recycled through training sessions and workshops

Recycling improvement plans



We can conduct floor walks to assess bin use, signage and contamination and create a bespoke recommendations report

Launch days



We can launch your new recycling scheme with games and competitions through an engagement/education stand in an office break area







