

Circular Economy and Waste minimisation





















Circular Economy =

Minimising waste and maximising resource efficiency

 Keeping resources in use for as long as possible, extracting maximum value

 Better for environment and climate and also better for competitiveness, resilience and growth







Policy Landscape

25 Year Environment Plan – The Environment Bill enables forthcoming regulation on:-

- The Resources and Waste Strategy (RaWS)
 - Extended Producer Responsibility EPR
 - Deposit Return Scheme DRS
 - Consistency
 - Plastics Tax
- Waste Prevention Programme
- Litter Strategy
- Also Circular Economy Package, Industrial Strategy, Clean Growth Strategy, others

Tonnages delivered to waste facilities in Warwickshire and Coventry

	Warwickshire	Coventry	Total
Hazardous	90,000	90,000	180,000
Household, industrial & Commercial	1,175,000	305,000	1,480,000
Inert/Construction & Demolition	2,470,000	330,000	2,800,000
Total	3,735,000	725,000	4,460,000

All figures are tonnage estimates and based on Environment Agency data



New Collection services in Warwick and Stratford



Food Waste
Collected

every week

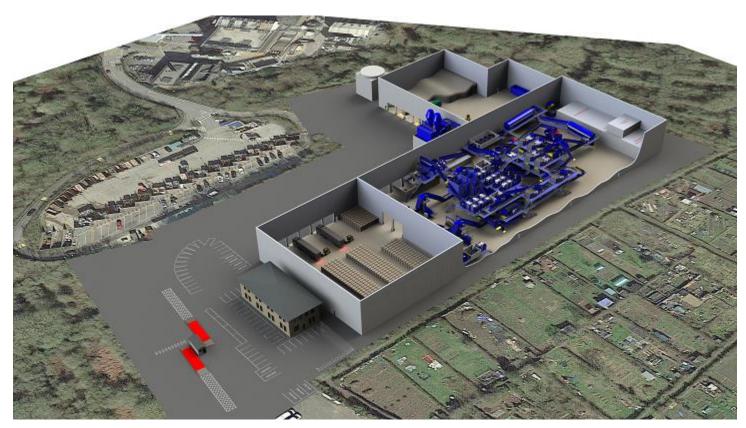
Recyclables
Collected
every 2 weeks

Refuse
Collected
every 3 weeks

COVENTRY AND WARWICKSHIRE CLIMATE CHANGE CONFERENCE 2022















Re-use at Household Waste Recycling Centres









 What circular economy initiatives are already thriving in Coventry and/or Warwickshire?

What challenges are there to delivering a circular economy?

Lets prioritise these

What can we do to overcome these challenges?

 Who needs to be involved to mobilise action on circular economy and waste reduction?

 How do we support behavioural change and make sure that our actions are equitable?

Circular Economy & Waste Reduction



What are the top three priorities and challenges?

- 1. Communication and behaviour change
- 2. Good design and training
- 3. Cost and legislation and policy framework

Who needs to be involved to mobilise action in the area?

- Everyone
- All levels of government especially policy makers
- Businesses design, production, distribution, retail, reuse and repair, collection, recycling
- Education inc trainers
- People public, consumers, employees

What are the key enablers?

- Communication
- Design and training and collaboration
- Clear legislation and policy framework and drivers – inc cost drivers
- · Logistics, infrastructure and investment

How can we support behaviour change and ensure our actions are equitable conversations

- Consumerism
- Collaboration
- Knowledge
- Standardisation
- Education
- Gamify actions

- Lead by example
- Incentives
- Listen to everyone
- Make it trendy
- Normalise