



APSE Waste & Recycling Working Group
Dundee

Zero Waste Scotland Update

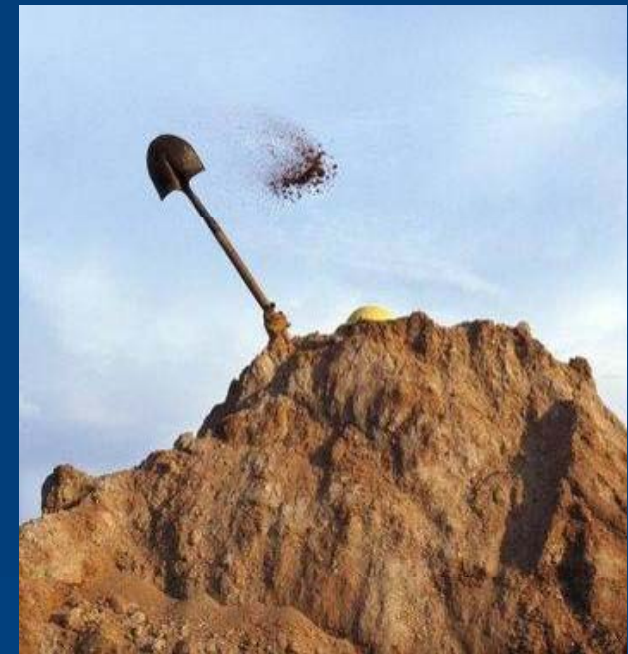
Charlie Devine
Programme Manager – Recycling Support





Headlines

- A reminder of the team
- The Zero Waste Plan for Scotland – our mission
- Statutory Approach
- Current Activities
- Some Examples
- The next Business Plan
- Summary





What is Zero Waste Scotland?

- Not-for-profit organisation
- Funded by the Scottish Government
- Delivery body for Scottish Government waste strategies
- Based in Stirling with links to all four nations through WRAP



The Team

- **Scottish Government Review of Delivery across the sector**
- **Previously 7 Separate Delivery Bodies – Now Zero Waste Scotland**
 - **Wrap Scotland**
 - **NISP**
 - **Envirowise**
 - **Waste Aware Scotland**
 - **ReMade Scotland**
 - **Keep Scotland Beautiful**
 - **CRNS**



Scotland's Zero Waste Plan

- Launched 9th June 2010 - sets out vision
 - Focus on all waste types not just MSW
 - Appreciate value of resources
 - Emphasis on prevention activities
 - Reduce impact on environment
 - Deliver the 42% carbon reduction
 - Contribute to economic growth
 - Paving the way for landfill bans





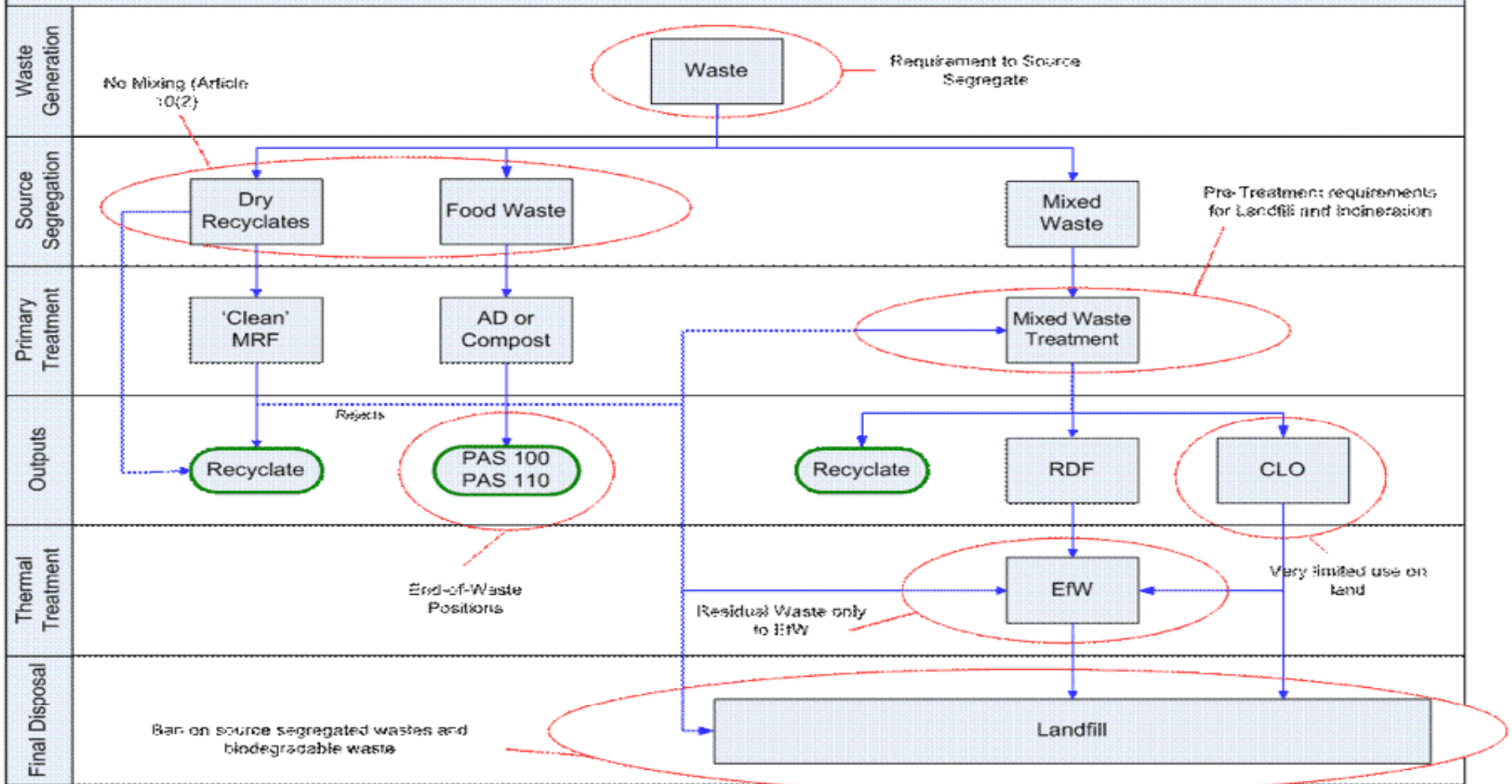
Interventions

- Waste Prevention
- Source Segregation and Separate Collections
- Landfill Bans
- Pre-treatment
- Quality Protocols
- Recycled V Recovered & Re-use
- Carbon Metric



Zero Waste Plan – Waste Flows and Policy Interventions

Key - Blue Lines – Material Flows, Red Circles – Policy Interventions, Green Circles – Recycled Material





Mandatory source segregation and separate collection

- Economic opportunity for the waste management sector
- Responsibility of producers to deal with their waste appropriately
- Does not apply to householders
- Keep source segregated materials:
 - free from contamination (mixing ban)
 - out of landfill (material based bans)
 - away from incineration (restrictions)
- Supports the economic case for recycling





Landfill Bans

- **Material based bans do not mean that these materials won't end up in landfill Supports the source segregation measures and is not a pre-treatment requirement.**
- **Property based ban is a pre-treatment requirement**
Mitigate climate change impacts of landfill





Local Authority Work

- CoSLA Pathfinder Projects
 - Targeted Intervention
 - Service Review
 - Making best use of existing resources
- Good practice sharing
- New service roll outs
- Capital grant support
- Residual / AD procurment





Other Activities (1)

- Organics Capital Grants
 - IVC & AD
- Consumer Campaigns
 - LFHW
 - Peat Free
- Third Sector
 - Increase III
 - Support Fund



Use our simple Love Food Hate Waste diary to discover what and how much food is thrown away in your home...



Other Activities (2)

- **Recycling Business Capital Support**
 - Non inert construction MRF's
 - Plastics sorting
- **Recycling Business General Support**
 - Business / Market planning
 - Interim management & training
 - Symbiosis Programme
 - Resource Efficiency





Other Activities (3)

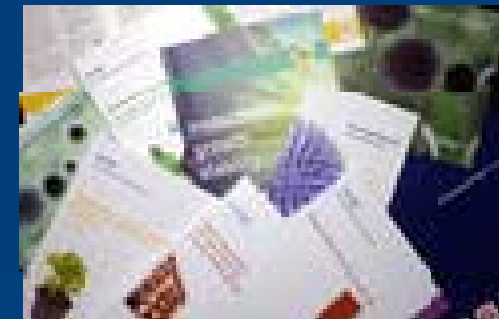
- **Retailers**
 - Courtauld II
 - Packaging reviews
 - Packaging innovation
 - DIY retail sector
- **Construction**
 - 1/2 Waste to landfill
 - Lean construction
 - Use of recycled / sustainable products
 - Better design





The Next Business Plan

- Strong focus on prevention
- Carbon focus
- Quality of Materials
- Wealth creation
- Nation focused
- Energy
- Food waste
- Track the Waste Plan





Summary

- **Interim year bringing together the Zero Waste Scotland Team**
- **Supporting the Zero Waste Plan**
- **Continuing to provide support across the sector**
- **Focus on Local Authority support**
- **Looking to the future with a new business plan that recognises the economic as well as the environmental issues**



Questions?





Thank You

Zero Waste Scotland

Tel 01786 4688890

Charlie.devine@zerowastescotland.org.uk

www.zerowastescotland.org.uk

