

# A STRATEGY FOR IMPROVING WASTE DATA IN SCOTLAND

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# AIM

A strategy for improving waste data in Scotland aims to deliver Scotland's current and future waste data needs as we move towards a more resource focused future.

It seeks to:

- Support Scotland's move towards a more circular economy, as set out in Making Things Last
- Transform the way we collect and report waste data to help track the movement of waste through our economy (waste flows)
- Guide the delivery of more electronic systems for waste data collection, management and reporting.



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Delivering Scotland's current and future waste data needs.	
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Waste data is essential for knowing what waste is produced in Scotland, and how and where it is managed. As Scotland moves towards a more circular economy - where products and materials are kept in high value use for as long as possible - this latest waste data strategy outlines five priority actions being taken to improve our understanding of how products and materials flow through our economy.

### View the waste data strategy



A strategy for improving waste data in Scotland Published 2017  $\times$ 





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### Useful external links

Pages we suggest

Data analysis application - Household waste Data analysis application - Recyclate quality

Data analysis application - Waste from all sources Data analysis application - Waste sites and

Useful data sources

Waste and resources

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Circular economy - The Scottish Government Pollution and waste - The Scottish Government LIFE SMART Waste project - SEPA Waste data reports - SEPA Waste data web page - SEPA Research and evidence - Zero Waste Scotland



### **CASE STUDIES**

Showing how waste data has been used to inform the management of waste and materials and increase our understanding of the economic, environmental and social impacts of waste.

If you would like to submit a case study, please contact wastedatastrategy@sepa.org.uk

#### October 2017: A strategy for improving waste data in Scotland - case study

#### Materials Recovery Code – Recyclate Quality

#### Summary

Quality recyclate (recyclable material) is a critical factor in achieving Scotland's long-term recycling targets and ensuring that high value secondary materials are produced. In March 2015 the Materials Recovery Code was introduced, requiring Materials Recovery Facilities (MRFs) to record the amount and quality of their recyclate input and output, and report this data to the Scottish Environment

Protection Agency (SEPA). From October 2015, SEPA worked with MRF operators to support their reporting obligation and to undertake independent site audits. In July 2017, the first 15 months of MRF data, with an accompanying report, were published on Scotland's environment web (SEWeb). Publishing

"While Scotland is recycling more and landfilling less than at any point in our recent history we must dramatically cut waste production across the economy, recover more and dispose of only the very minimum"

Terry A'Hearn, Chief Executive, SEPA

this data has lent transparency to the waste-industry market place and provides information about how Scotland's recyclables are managed. The publication of this data also supports Scotland's transition to a more circular economy, as set out in the Scottish Government's Making Things Last (2016) document.



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## SIGNPOST TO DATA

The WDS page points to the interactive data analysis 'Discover' tools for **waste from all sources, household waste,** and **recyclate quality**. There is also waste management site level information in the **waste sites** tool.







#SCOTWASTEDATA

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Outcomes from 2016 waste data strategy workshop



### ...HOW WE TURNED THOSE POINTS INTO ACTIONS





# MONITORING AND ENGAGEMENT

- There is a WDS board to monitor the strategy and report on progress (comprised of representatives from the Scottish Government, the Scottish Environment Protection Agency and Zero Waste Scotland)
- There is a dedicated page on **SEWeb** to access the strategy, share waste data related web links, updates and case studies
- We are considering **data practitioner workshops** (like this one) to engage with data providers and users
- We recognise that **partnership working** is key to delivering success.



## CONTACT US AND TWEET!



https://www.environment.gov.scot/data/waste-data-strategy/



## wastedatastrategy@sepa.org.uk

