Plans for 2025 targets and beyond

Janet McVea, Head of Zero Waste Unit

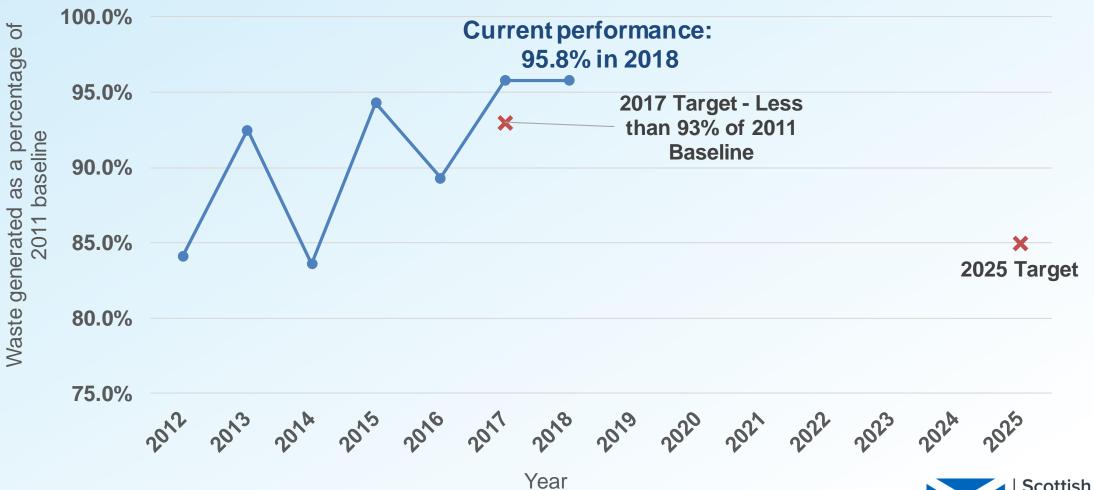


Resources and waste targets

- Reduce the quantity of biodegradable municipal waste disposed to landfill to less than 1.26 million tonnes by 2020 (*EU target – met since 2013*)
- 70% recycling and reuse of construction & demolition waste by 2020 (*EU target met every year since 2011*)
- Reduction in waste generated against 2011 baseline by 7% by 2017 and 15% by 2025
- Reduce food waste by 33% against 2013 levels by 2025
- Recycle 60% of Scottish household waste by 2020 (EU target: 50% by 2020)
- Recycle 70% of all waste by 2025
- Maximum of 5% of waste to landfill by 2025
- Ending the practice of landfilling biodegradable municipal waste by 2025

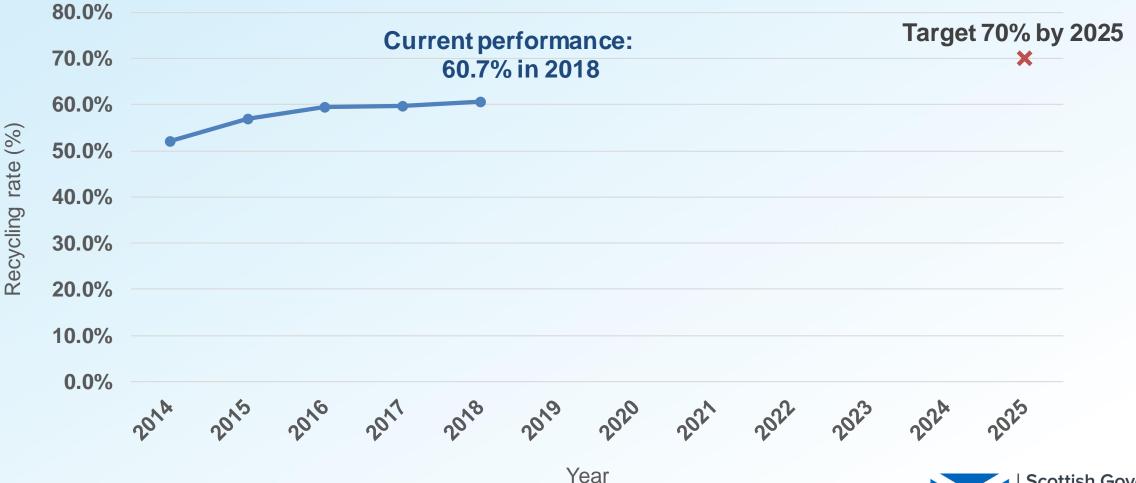


Waste generated in Scotland



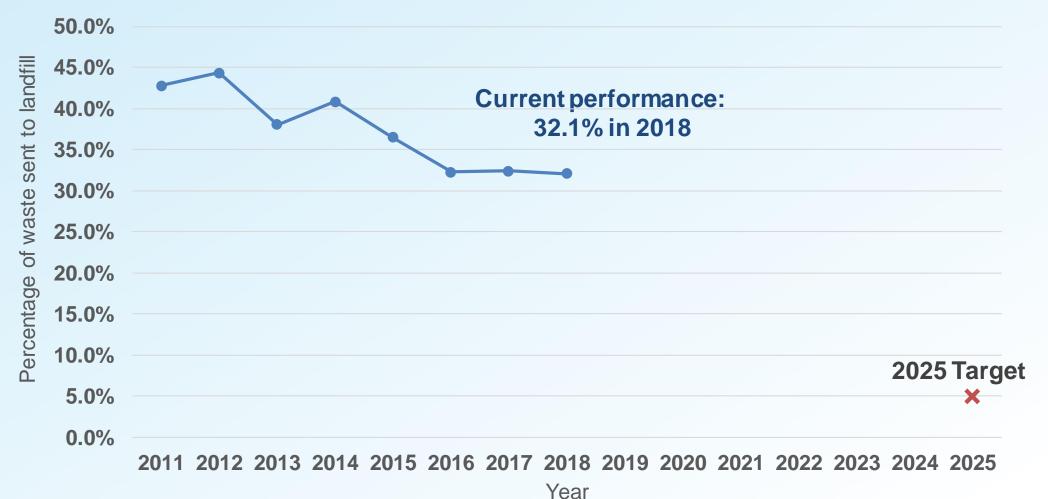
Scottish Government Riaghaltas na h-Alba gov.scot

Recycling rate - waste from all sources



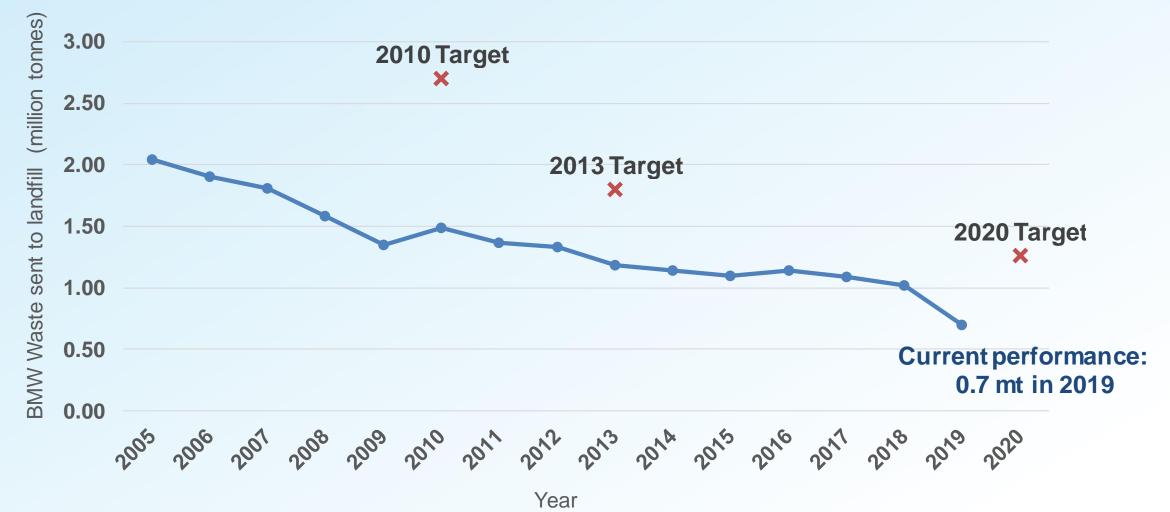


Waste from all sources sent to landfill



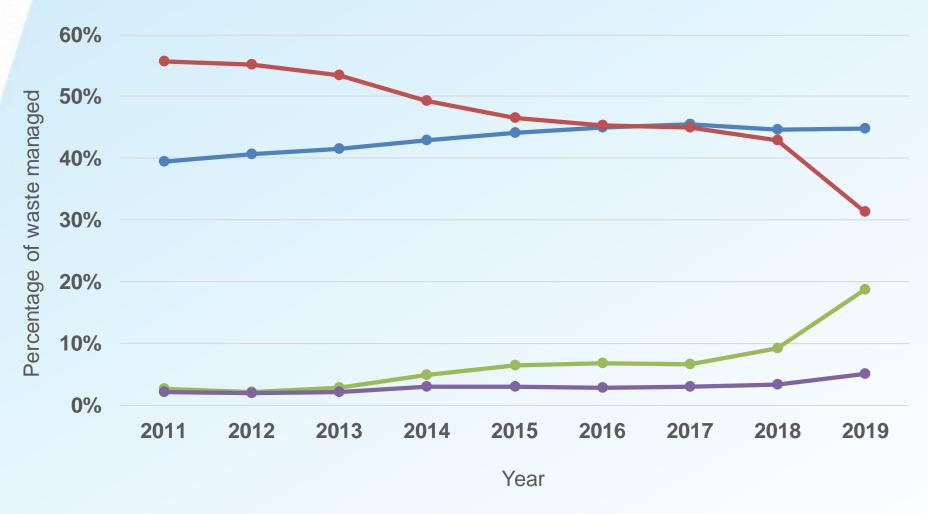


BMW landfilled in Scotland





Household waste managed in Scotland



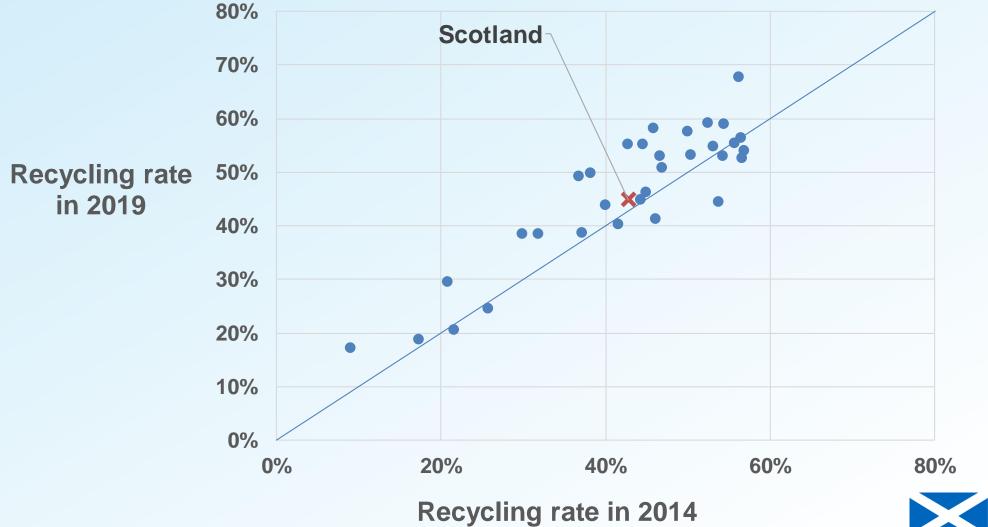
-Recycled -Landfilled -Net Incineration -Other diversion from landfill

In 2019

- 44.9% of household waste was recycled;
- **31%** of household waste was landfilled;
- 19% of household waste was incinerated; and
- **5%** was dealt with otherwise.



Local authority recycling rates





Challenges (1)

Prioritising waste prevention/promoting reuse

- Few incentives to design out waste or to reuse/recycle
- Unrecyclable products coming to market
- Producers not meeting full cost of dealing with waste

Accelerating progress on high quality recycling/ recycling rates

- 60% of what householders throw away could have been recycled
- Making the right choices the easier choices
- Consistency of collections across local authorities
- Communications/engagement



Challenges (2)

Managing residual waste

- Diverting biodegradable waste away from landfill
- Reducing the proportion of recyclable waste in the residual waste stream
- Difficult waste streams
- Minimising environmental impact vital role of regulation
- Effective engagement with communities regarding any planned developments

Infrastructure

- Managing risks of over-capacity or being 'locked in' to contracts that disincentivise waste reduction
- Further improving efficiency of Energy from Waste plants (e.g. heat offtake)
- Future proofing (e.g. for carbon capture storage)
- COVID-19



Our actions

Preventing waste & promoting reuse

- Single use plastics ban
- Food waste reduction action plan
- DRS
- EPR reforms
- Promoting reuse
- Fiscal incentives

Supporting high quality recycling

- £70 million recycling improvement fund
- Evaluating the Household Recycling Charter & reviewing its supporting Code of Practice

Managing residual waste

- Supporting delivery of forthcoming ban on BMW to landfill
- Robust regulation
- Considering CCC's latest recommendations

General approach

- EU Circular Economy Package
- Route Map to achieving our 2025 targets



Beyond 2025...

- Scotland's net-zero by 2045 ambitions
- Continuing to accelerate our move to a fully circular economy
- Focusing targets/actions on the right things & measures that will have most impact

