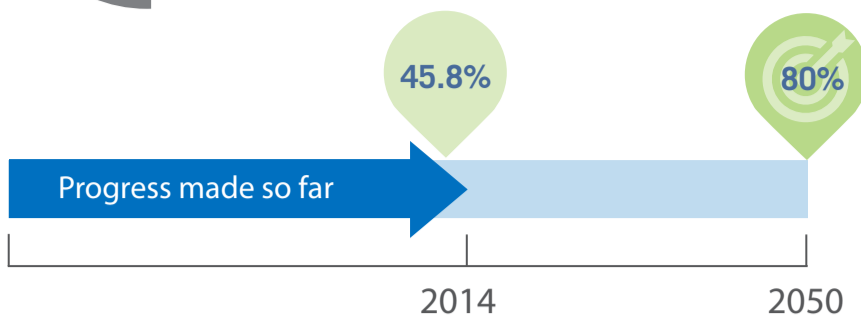
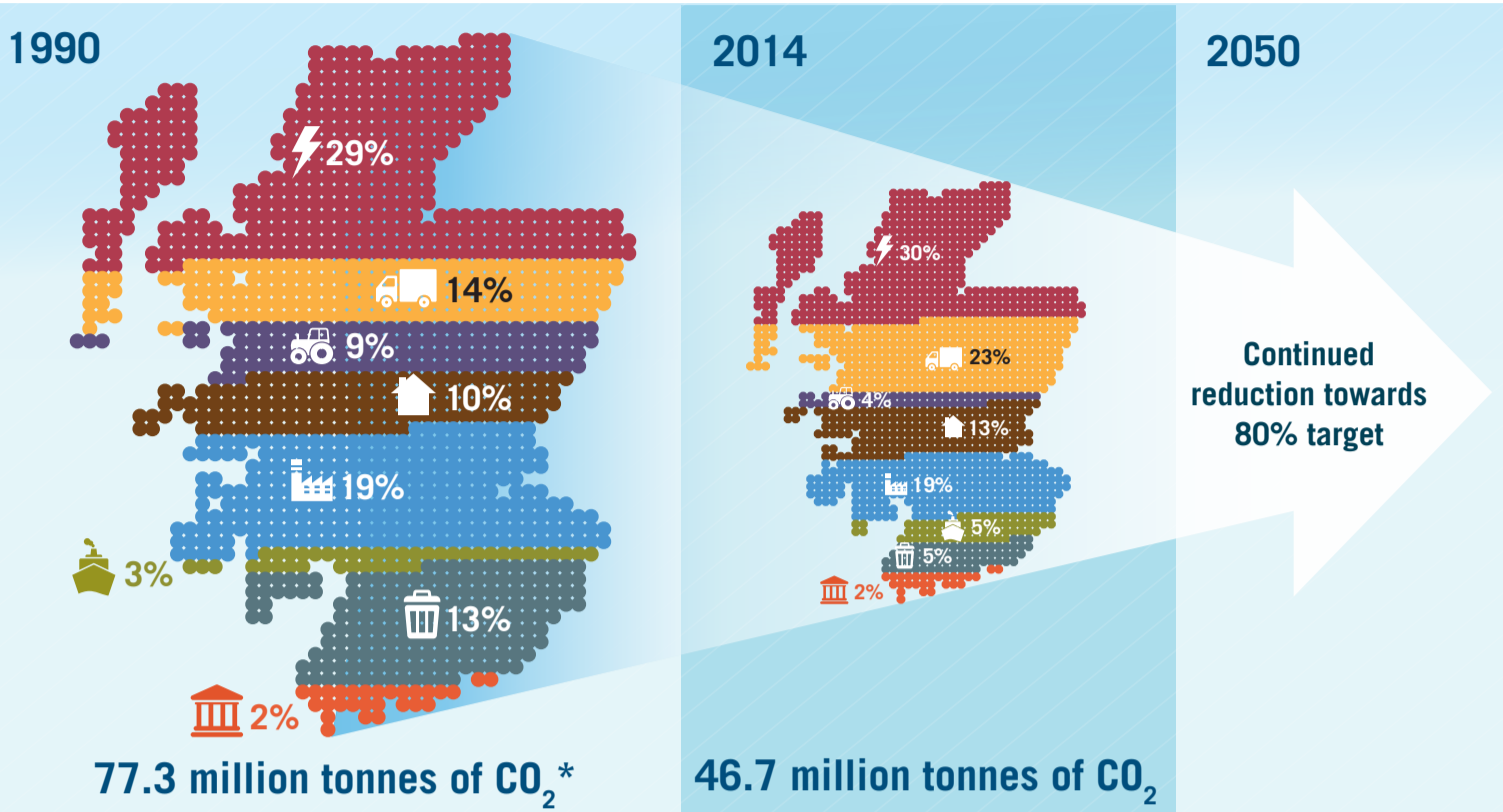


Scottish progress in reducing greenhouse gas emissions



By 2050, Scotland has a target to reduce greenhouse gas emissions by at least 80% compared to 1990. In 2014 emissions had fallen by 45.8%.

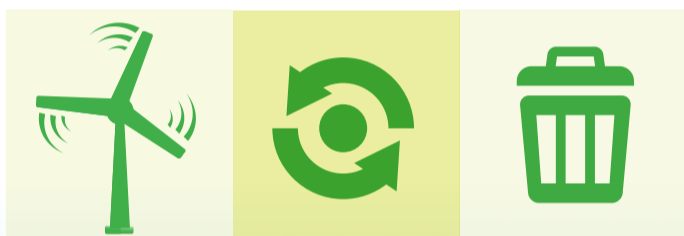
How emissions are falling across the economy...



- Power
- Transport
- Agriculture and land use
- Residential
- Business and industrial processes
- International aviation and shipping
- Waste management
- Public buildings

* The CO₂ figures are tonnes of 'CO₂ equivalent' because they include other greenhouse gases, e.g. methane.

Good progress...



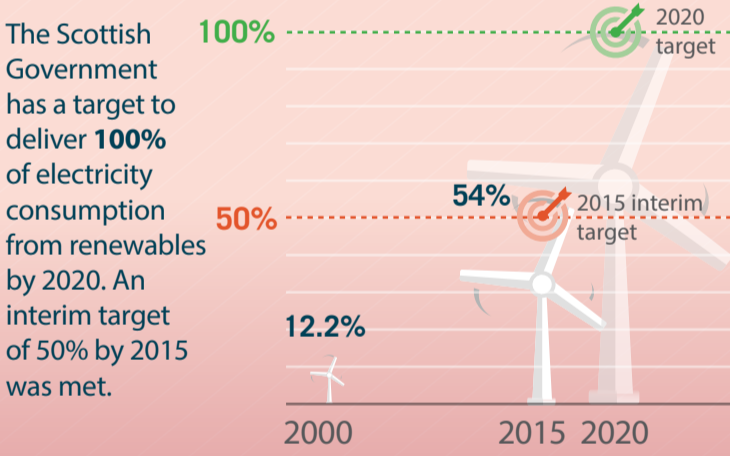
Scotland has made good progress in renewable electricity generation, locally-owned energy projects and reducing emissions from waste.

more to do...



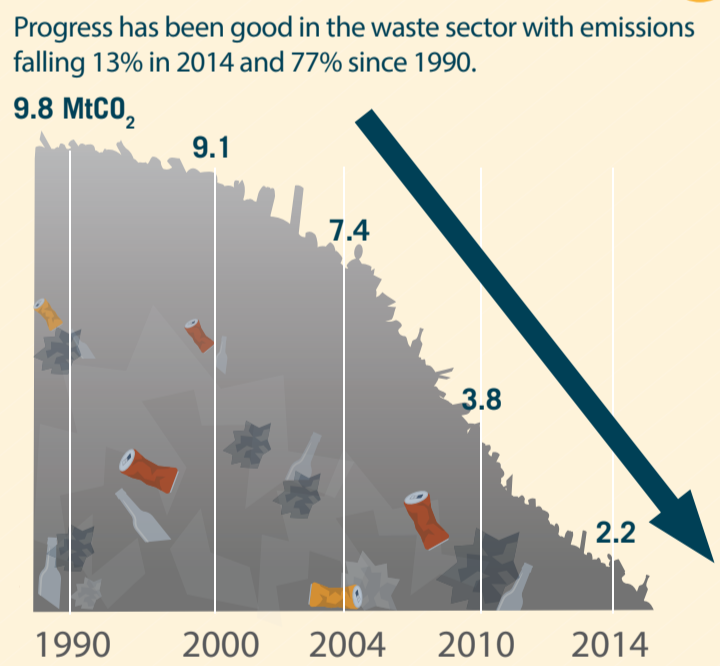
However, there has been little progress in transport, agriculture and land use, and there's much more to do when it comes to renewable heat uptake.

Renewable electricity

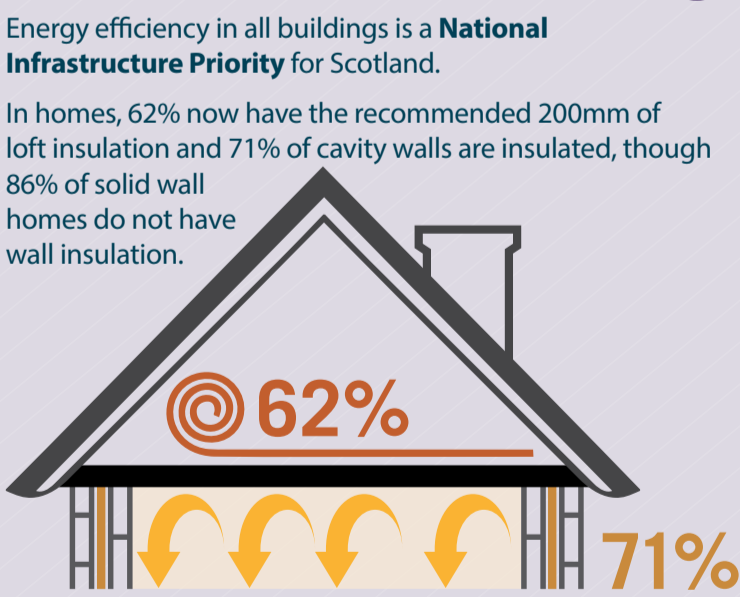


The target for local and community ownership of at least... **500MW of renewable energy by 2020** ... was met **five years early** with 508MW of capacity.

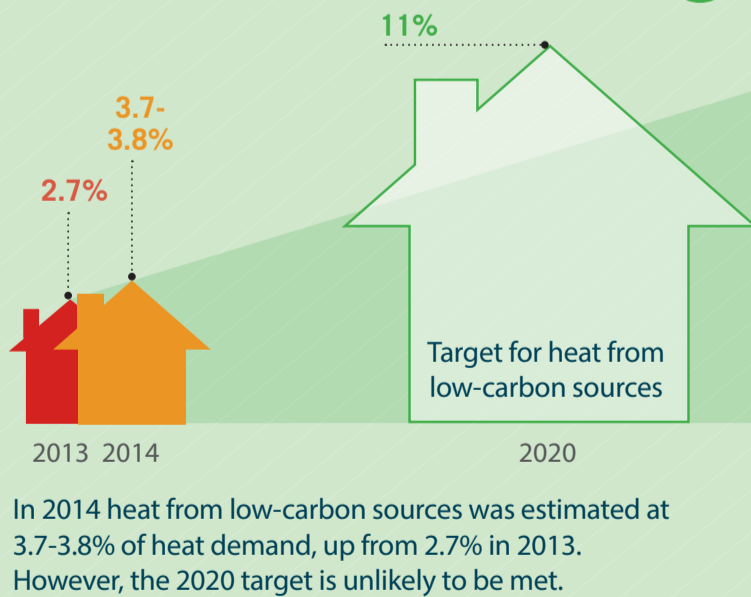
Waste reduction



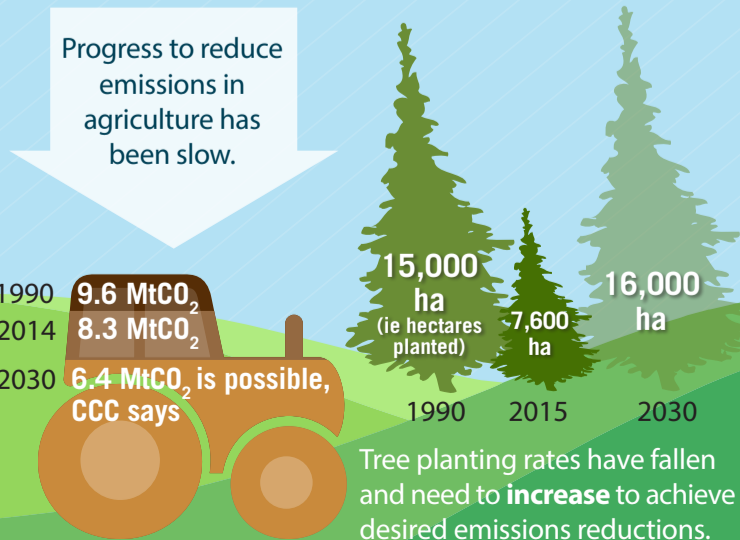
Efficiency in buildings



Low-carbon heat



Agriculture and land use



Transport

