

Press release: Deposit return scheme in fight against plastic

A deposit return scheme to increase recycling rates and slash the amount of waste polluting our land and seas will be introduced subject to consultation later this year, it was confirmed today.

UK consumers go through an estimated 13 billion plastic drinks bottles a year, but more than three billion are incinerated, sent to landfill or left to pollute our streets, countryside and marine environment.

To tackle this blight, the government has confirmed it will introduce a deposit return scheme in England for single use drinks containers (whether plastic, glass or metal), subject to consultation later this year. The consultation will look at the details of how such a scheme would work, alongside other measures to increase recycling rates. We hope to talk to the devolved administrations about the scope for working together on this important issue.

Similar schemes already operate in countries such as Denmark, Sweden and Germany. A deposit return scheme sees consumers pay an up-front deposit when they buy a drink, ranging from 8p in Sweden to 22p in Germany, which is redeemed on return of the empty drink container. Possible variants of a deposit return scheme include cash rewards for returning drinks containers without an upfront deposit.

This is often done through a network of 'reverse vending machines', where you insert your plastic or glass bottle or can and the machine returns your money. Once a bottle is returned, businesses are then responsible for making sure they are effectively recycled – a move that has led to a 97% recycling rate in Germany.

Environment Secretary Michael Gove said:

We can be in no doubt that plastic is wreaking havoc on our marine environment – killing dolphins, choking turtles and degrading our most precious habitats. It is absolutely vital we act now to tackle this threat and curb the millions of plastic bottles a day that go unrecycled.

We have already banned harmful microbeads and cut plastic bag use, and now we want to take action on plastic bottles to help clean up our oceans.

Following receipt of the Voluntary and Economics Incentives Working Group report on single use drinks containers, Defra is now developing plans for a deposit return scheme for consultation later this year.

Today's announcement is the latest move in the government crackdown on plastic, following the plastic [microbeads ban](#) hailed as one of the world's strongest bans and the 5p plastic bag charge – which has [led to 9 billion fewer bags distributed](#). It sits alongside the [25 Year Environment Plan](#) commitment to eliminate avoidable plastic waste.

The consultation will follow the recent [call for evidence](#) by HM Treasury on taxes and charges to reduce waste from single-use plastics, so that all relevant findings can be fed into the proposals.

Plastic bottles and drinks containers have a significant impact on the environment, with discarded food and drink containers making up at least a fifth of rubbish on beaches. There are over 150 million tonnes of plastic in the world's oceans and every year one million birds and over 100,000 sea mammals die from eating and getting tangled in plastic waste.

Author Bill Bryson, a former president of Campaign to Protect Rural England, said:

Future generations will look back on this decision as a piece of supremely enlightened policymaking, and one that raises the prospect of the world's most beautiful country becoming free from drinks container litter at last.

The consultation will take into account views from producers, suppliers and consumers to ensure that any system introduced works across the country. The consultation will sit alongside a package of wider reforms of the current packaging waste system, which will incentivise producers to take greater responsibility for the environmental impacts of their products and to increase the amount of packaging they recycle.

Today's announcement comes ahead of the Commonwealth Heads of Government Meeting in April, where member states will gather in London and agree measures to protect our oceans.

[**Press release: Flood scheme boost with £36m of funding**](#)

From Hull to Bath and Wolverhampton to the Wirral, communities up and down England are set to benefit from a government cash boost that will protect thousands of homes from flooding, enhance the environment and bolster economic growth and tourism.

Environment Minister Thérèse Coffey has today (Tuesday, 27 March) announced

that 25 new schemes will receive a share of £36 million announced in the Autumn Statement to improve flood protection.

One of the biggest beneficiaries is Hull, where £12 million will improve the defences along the River Hull to protect homes, businesses, infrastructure and areas of cultural importance within the city. The funding will support the second phase of the project which started in 2016 and has so far seen 39 sections of defence improved over a 7.5km stretch of river.

The main pier at Seahouses, Berwick-upon-Tweed, protecting 140 properties and the town's picturesque harbour, will be regenerated thanks to an extra £2.9 million.

Rivers will be restored and habitat improved in Gloucester, where £1.2 million will go to projects to protect 370 properties along the Sud Brook and River Twyer.

In Derby, more than £300,000 will help create new wetlands and flood reservoirs to not only protect 110 homes from flooding but also enhance biodiversity in residential areas.

Environment Minister Thérèse Coffey said:

This funding will benefit projects across the country from Hull to Gloucester, from Wolverhampton to the Wirral, that need an extra boost for flood defences to help our communities continue to prosper and grow in the future.

Not only will this investment make places more resilient against flooding, but it will help the local economy, enhance the natural environment and protect important areas of culture – whether it is the homes, businesses and cultural sites in Hull to the pier in Seahouses or the natural environment in Gloucester.

The government has worked with the Environment Agency to prioritise the areas that would get the most benefit – the schemes will not only protect an additional 3,000 properties from flooding but will contribute to wider benefits for the community.

Sir James Bevan, Chief Executive of the Environment Agency, said:

In the face of challenges like a changing climate, rising sea levels and more severe weather, the Environment Agency is working hard to protect people, homes and businesses from flooding.

As with every project we undertake, we're also striving to improve our environment and this additional funding will not only help us

build flood defences, but restore vital habitat and bring nature back to some of our urban communities.

The additional £36 million funding was initially set aside for new projects in the Autumn Budget. The £33.8 million funding allocated today will go towards 25 flood schemes over the next three years, in addition to the £2.2 million given to 13 projects in Cumbria and Devon at the end of last year.

In the Autumn Budget, the Chancellor announced £76 million to be spent on flood and coastal defences – £36 million for new schemes and £40 million to boost local regeneration in deprived communities at high flood risk.

This brings the total investment in flood defence to £2.6 billion by 2021, when more than 1,500 flood defences will have been built to protect 300,000 homes up and down the country.

Over the past two years, the Environment Agency has completed more than 350 new flood schemes to protect 100,000 homes. In addition to building hard defences, it has improved its response by investing in new technology and equipment like temporary flood barriers, pumps and 6,500 trained staff across the country.

The Environment Agency's free flood warning system also reaches more than 1.2 million people to give them vital warning when flooding is expected. You can check your risk and sign up to receive warnings on [GOV.UK here](https://www.gov.uk) or by calling 0345 988 1188.

Notice: TS2 1UB, px (TGPP) Limited: environmental permit issued

The Environment Agency publish permits that they issue under the Industrial Emissions Directive (IED).

This decision includes the permit and decision document for:

- Operator name: px (TGPP) Limited
 - Installation name: Teesside Gas Processing Plant
 - Permit number: EPR/NP3133LV/V005
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Notice: Y07 3QR, PD Hook (Breeders) Limited: environmental permit issued

The Environment Agency publish surrenders that they issue under the Industrial Emissions Directive (IED).

This decision includes the surrender letter, decision document and site condition report evaluation template for:

- Operator name: PD Hook (Breeders) Limited
- Installation name: Sike Farm Poultry Unit
- Permit number: EPR/VP3639CZ/S004

Notice: Y07 3BW, PD Hook (Breeders) Limited: environmental permit issued

The Environment Agency publish surrenders that they issue under the Industrial Emissions Directive (IED).

This decision includes the surrender letter, decision document and site condition report evaluation template for:

- Operator name: PD Hook (Breeders) Limited
- Installation name: Paradise Lane Poultry Unit
- Permit number: EPR/WP3339CK/S004