DID YOU KNOW?

- China the world's largest recyclable materials importer - has decided to ban the importing of plastics from European countries. This policy came into effect on 1 January.
- In China took 95% of Ireland's plastic waste in 2016.
- Around 22 million plastic bottles are purchased in Ireland each week - and, if laid end to end, would reach Boston in Massachusetts. That's roughly 5 bottles per person per week.
- The ocean is expected to contain 1 tonne of plastic for every 3 tonnes of fish by 2025, and by 2050, more plastics than fish by weight.
- About 8 million tonnes of plastic are thrown into the ocean annually
- The likelihood of coral becoming diseased increases from 4% to 89% after coming in contact with marine plastic. Coral reefs are home to more than 25% of marine life.



C An Taisce





DID YOU KNOW?

- The average time for a plastic bottle to break down is at least 450 years, however it will break down to microplastics and never fully disappear.
- Our plastic waste has created a gigantic "plastic soup" in the Pacific of up to 15 million square kilometres almost the size of Russia.
- Over the next 10 years, the plastic soup could double in size. At this speed, the plastic grows as much as 8 football fields every second.
- In the plastic soup there are 60 pounds of plastic at the ocean surface to everyone pound of plankton.
- Over the last ten years we have produced more plastic than during the whole of the last century.
- One million sea birds and 100,000
 marine mammals are killed annually
 from plastic in our oceans.





