## Zoos and aquariums have a HUGE role to play in the fight against climate change

It's expected to be one of the <u>biggest</u> threats to biodiversity around the world. With our research, public education and influence on policy, we can make a *BIG* difference.

## Zoos and aquariums can reach audiences of over 100 million people around the world

By empowering individuals to make small changes in their lives, we can harness their collective power and have a massive impact. We can influence governments and policies to be pro-conservation focused. And we can use our research to help understand the actions we urgently need to take to protect the world and its biodiversity. We can also strive to be examples of how businesses can transition to climate-friendly practices, helping other organisations make these changes too.





## We're working to reduce our own carbon emissions and become a net-zero zoo

As a responsible conservation charity, we're committed to halting our use of fossil fuels. Our ten-year plan will see us use only renewable energy, like solar and wind, by 2030. This also means replacing much of our infrastructure with environmentally friendly alternatives and changing the way we work. We'll monitor and report our progress to ensure transparency and show our commitment to our carbon reduction.

> Like replacing our gas boilers with air and ground source heat pumps

-Some of our solar panels in the zoo!

## We're also on a journey to become a net zero waste organisation too

Our over-consumption of everyday items and global attitude to waste all impact on climate change. We'll be working with other organisations and businesses to find ways to eliminate our waste across the zoo. And share our practices with others so they can reduce their waste too.

