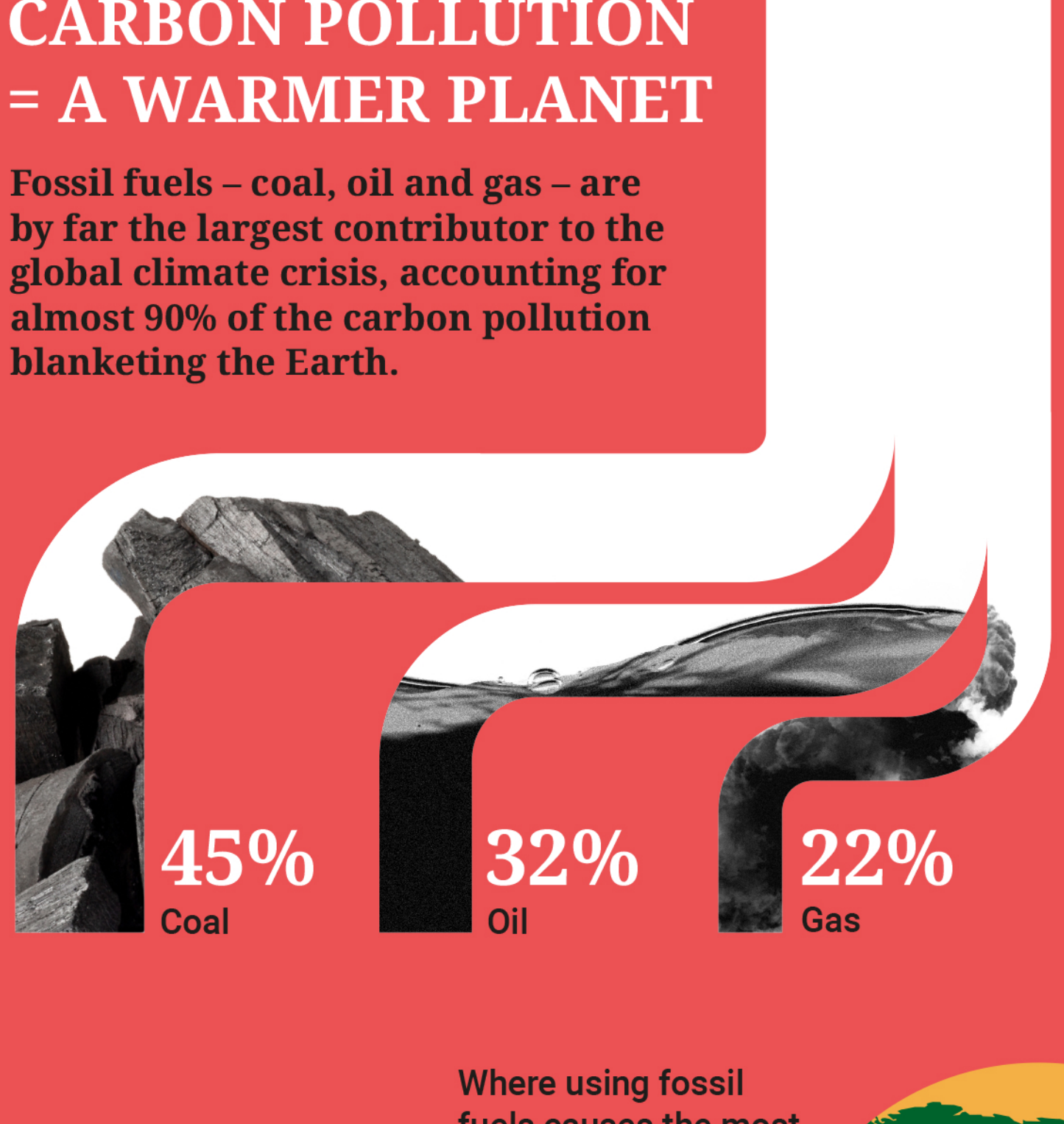


IN A NUTSHELL

# WHY INVEST IN RENEWABLE ENERGY

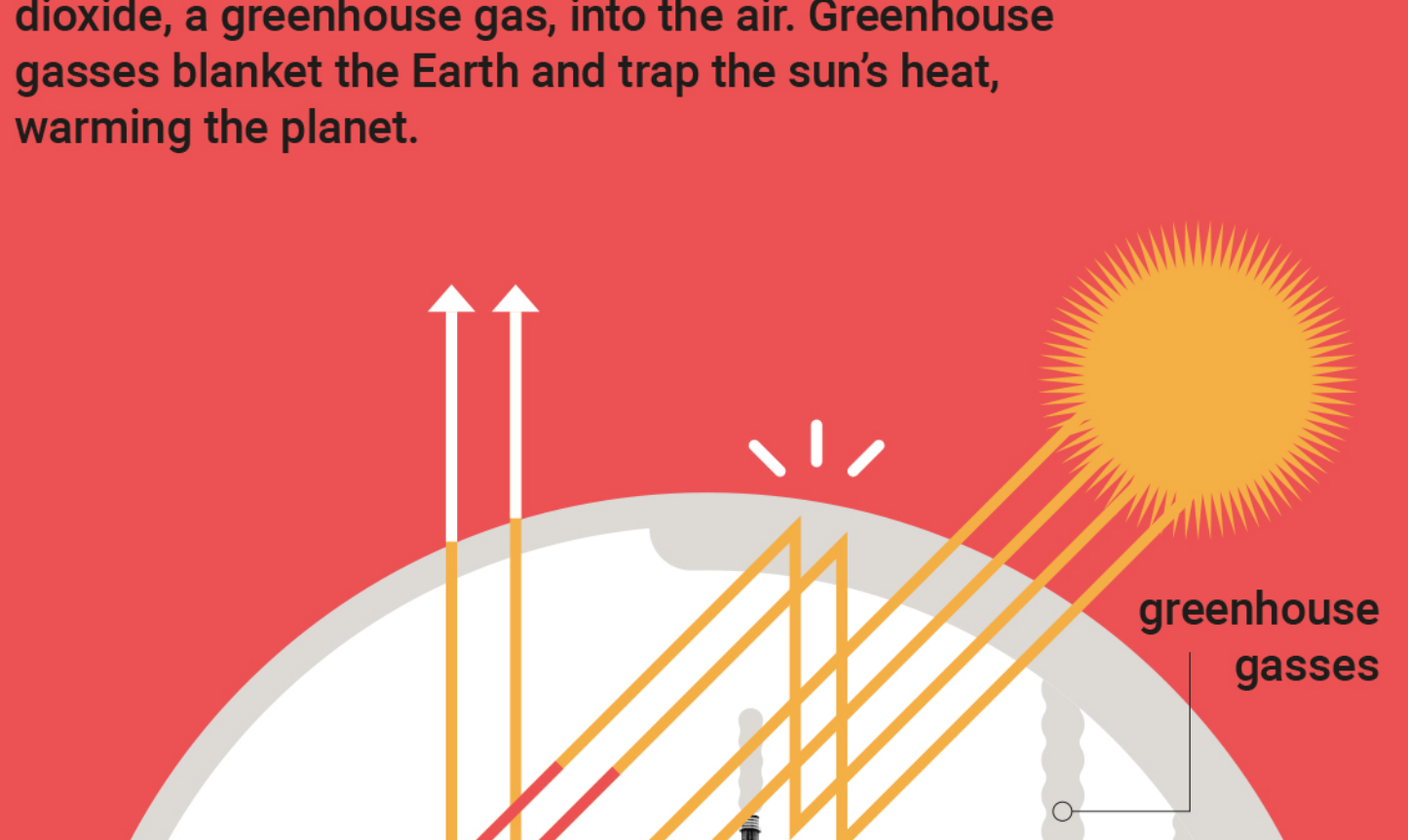
## OUR WORLD IS ADDICTED TO FOSSIL FUELS

From the lighting in our homes to the fuel in our cars, the energy we use in our daily lives is primarily powered by fossil fuels — the main driver of climate change.



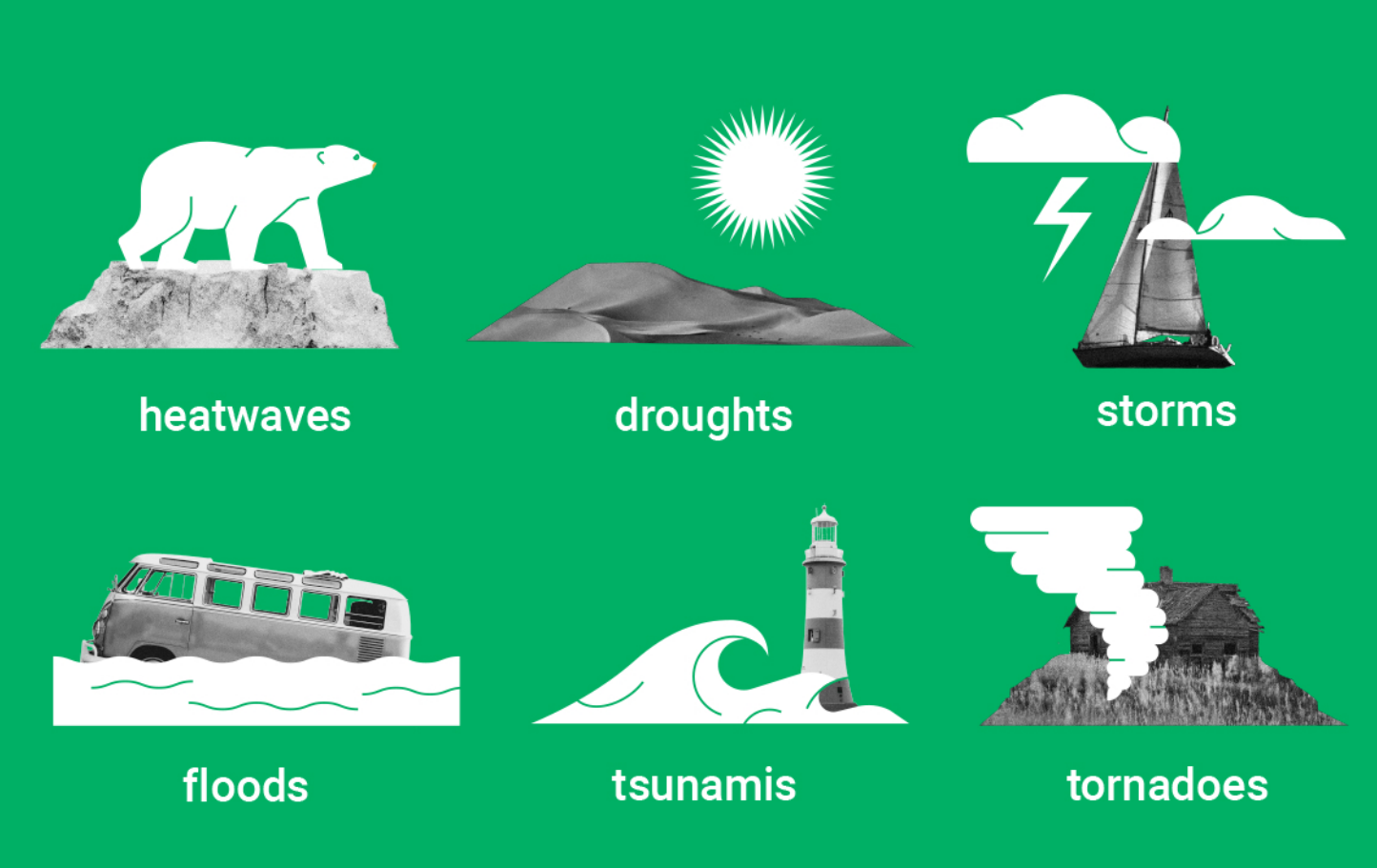
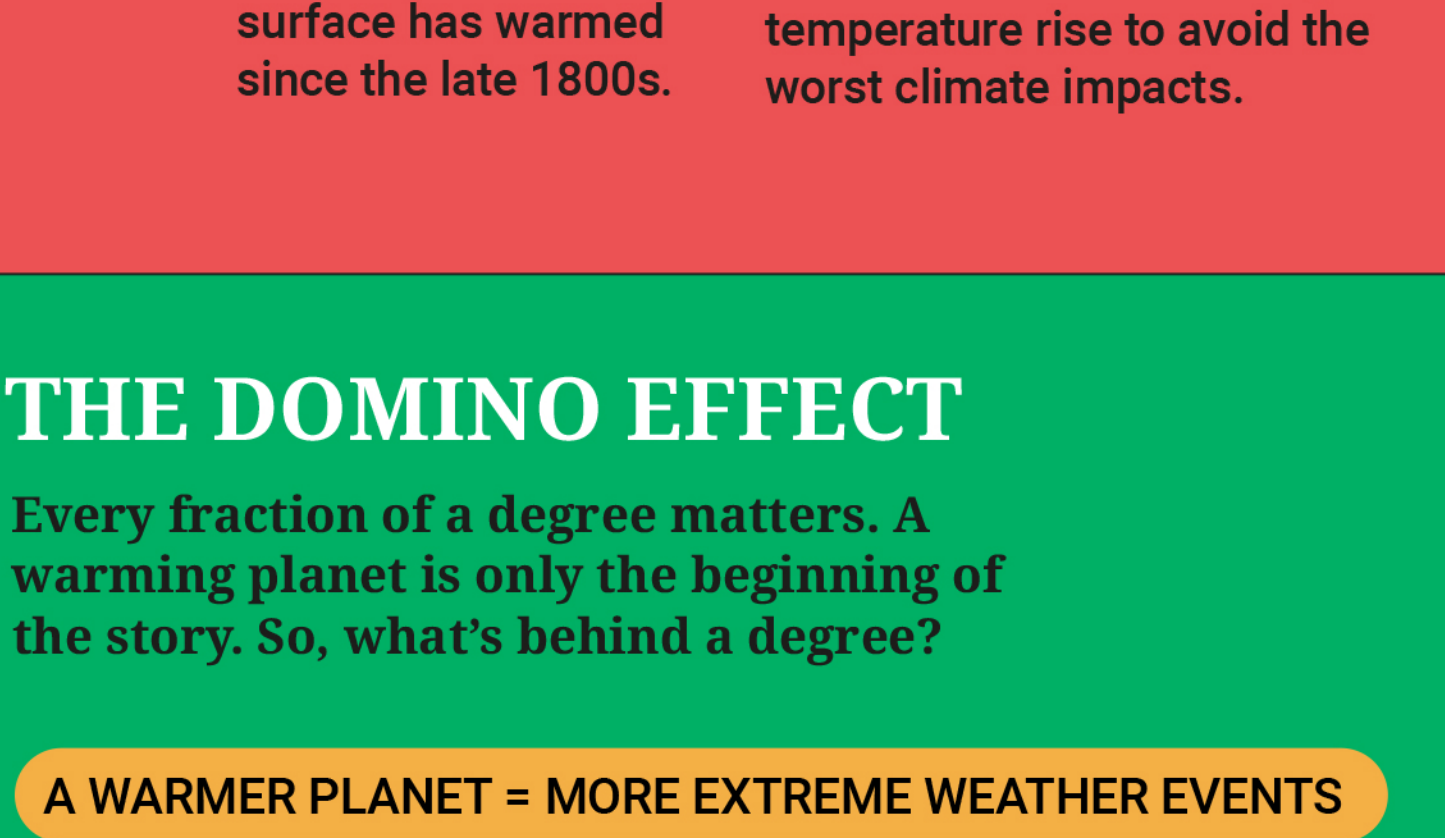
## FOSSIL FUELS = CARBON POLLUTION = A WARMER PLANET

Fossil fuels – coal, oil and gas – are by far the largest contributor to the global climate crisis, accounting for almost 90% of the carbon pollution blanketing the Earth.



### GLOBAL WARMING

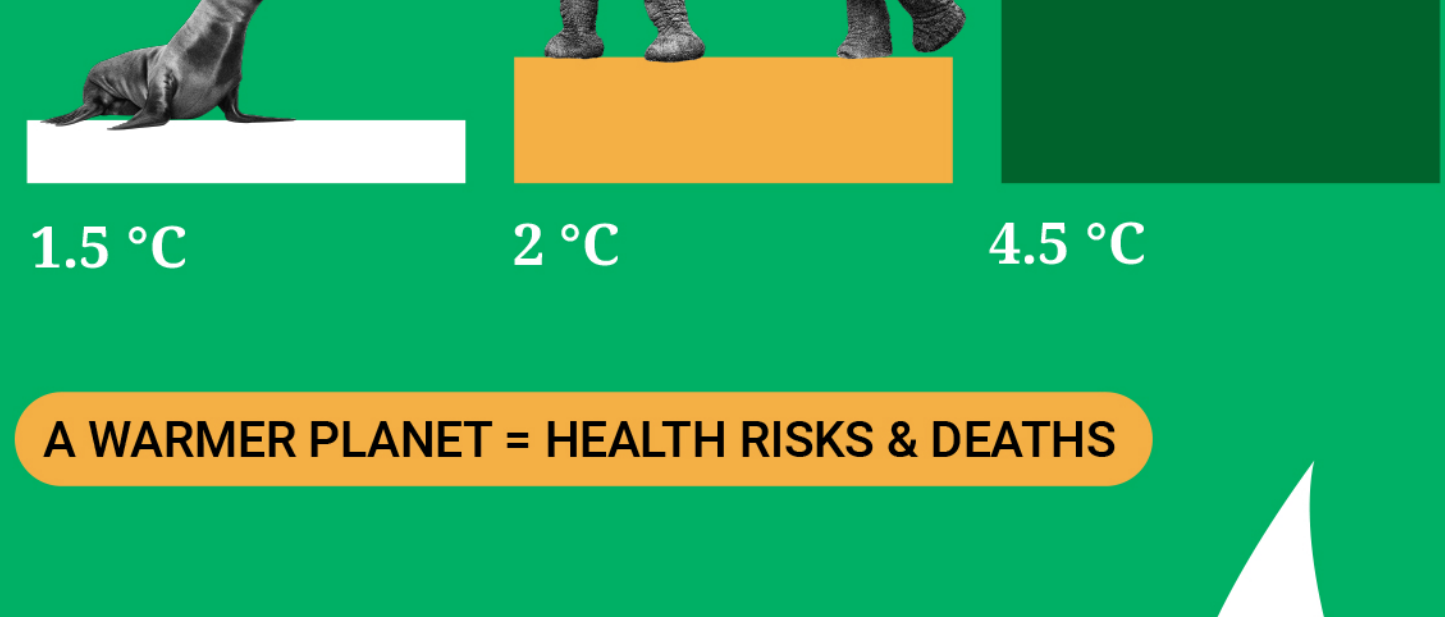
Burning fossil fuels releases large amounts of carbon dioxide, a greenhouse gas, into the air. Greenhouse gasses blanket the Earth and trap the sun's heat, warming the planet.



## THE DOMINO EFFECT

Every fraction of a degree matters. A warming planet is only the beginning of the story. So, what's behind a degree?

### A WARMER PLANET = MORE EXTREME WEATHER EVENTS



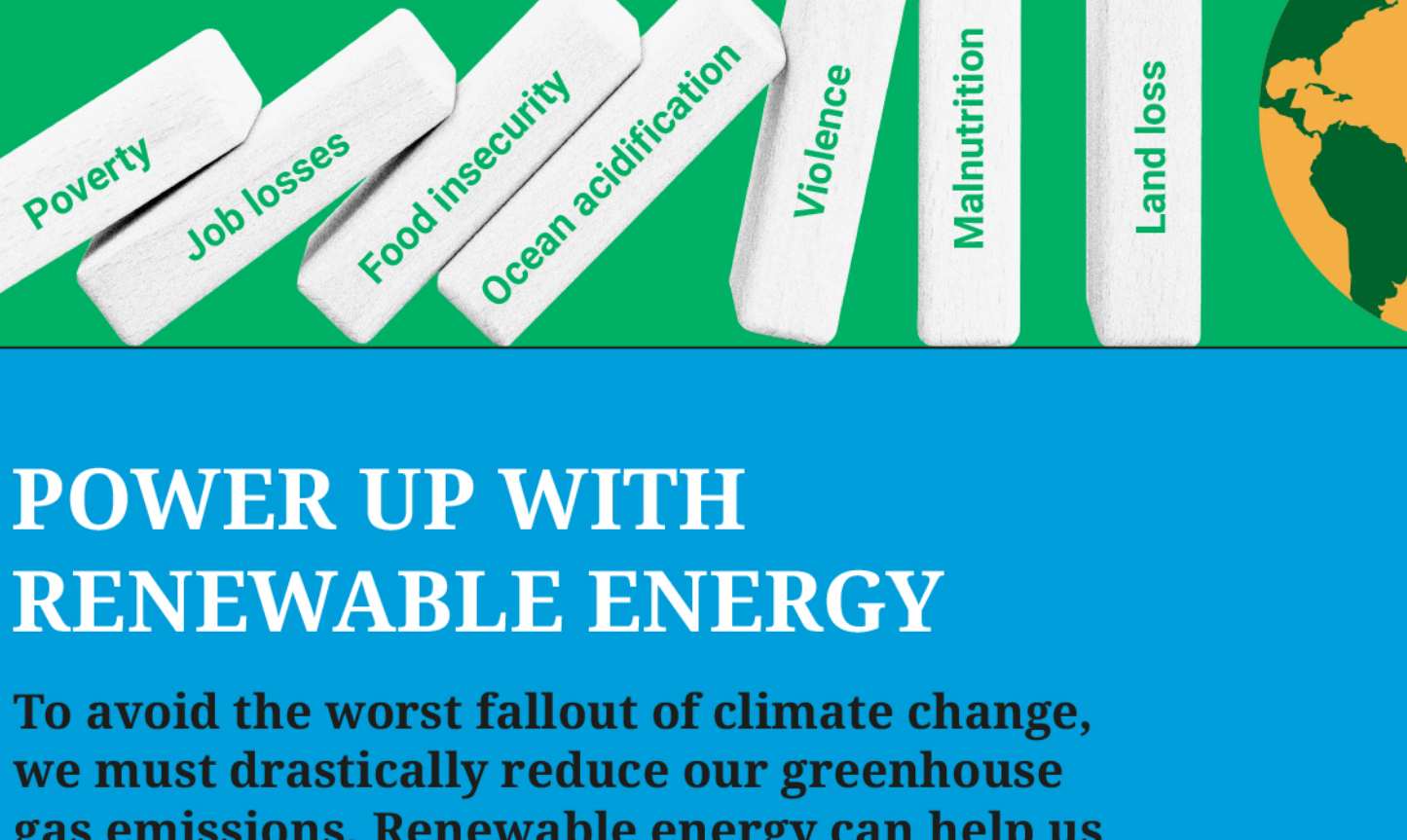
### A WARMER PLANET = LOSS OF HABITATS



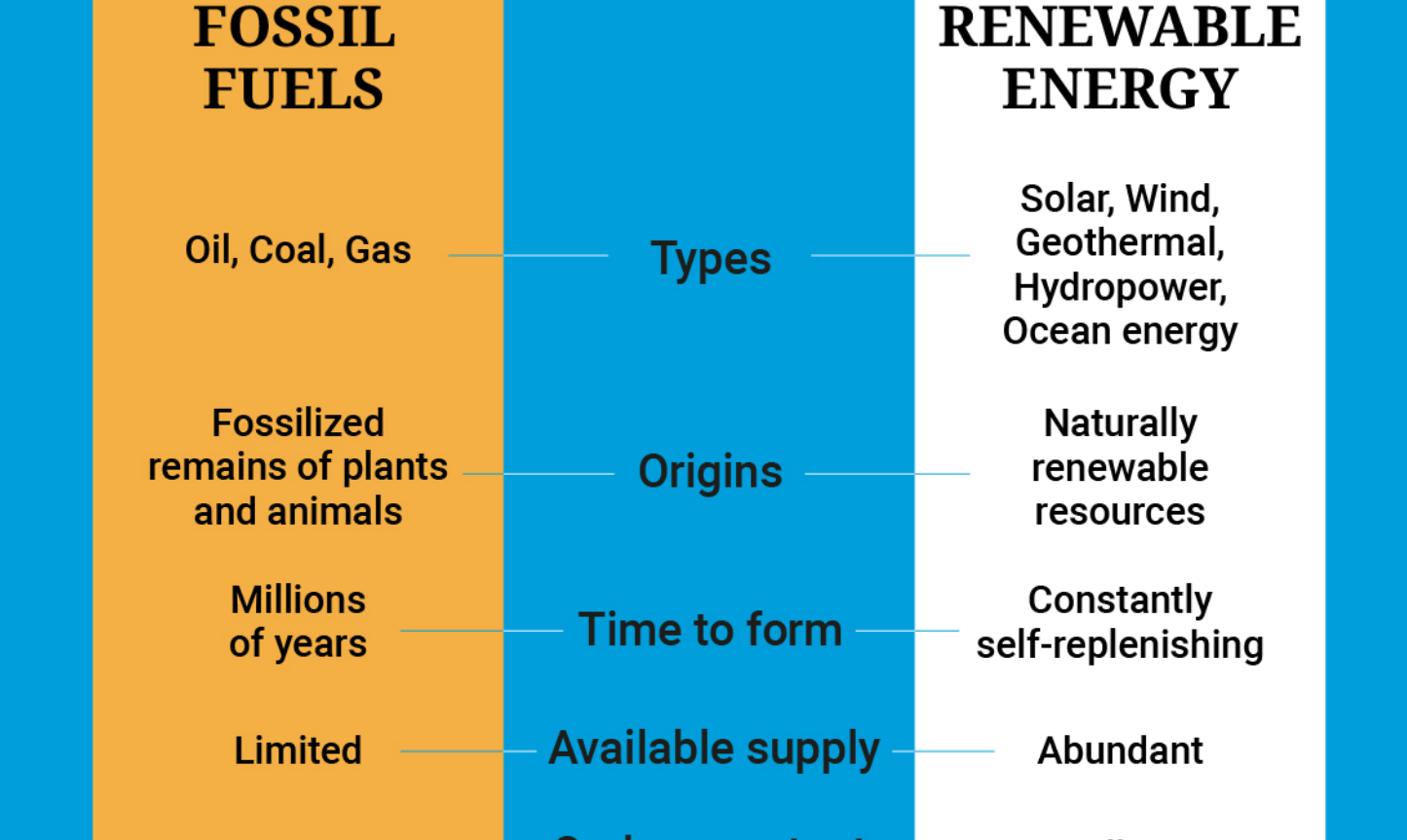
### A WARMER PLANET = HEALTH RISKS & DEATHS



### A WARMER PLANET = DISPLACEMENT

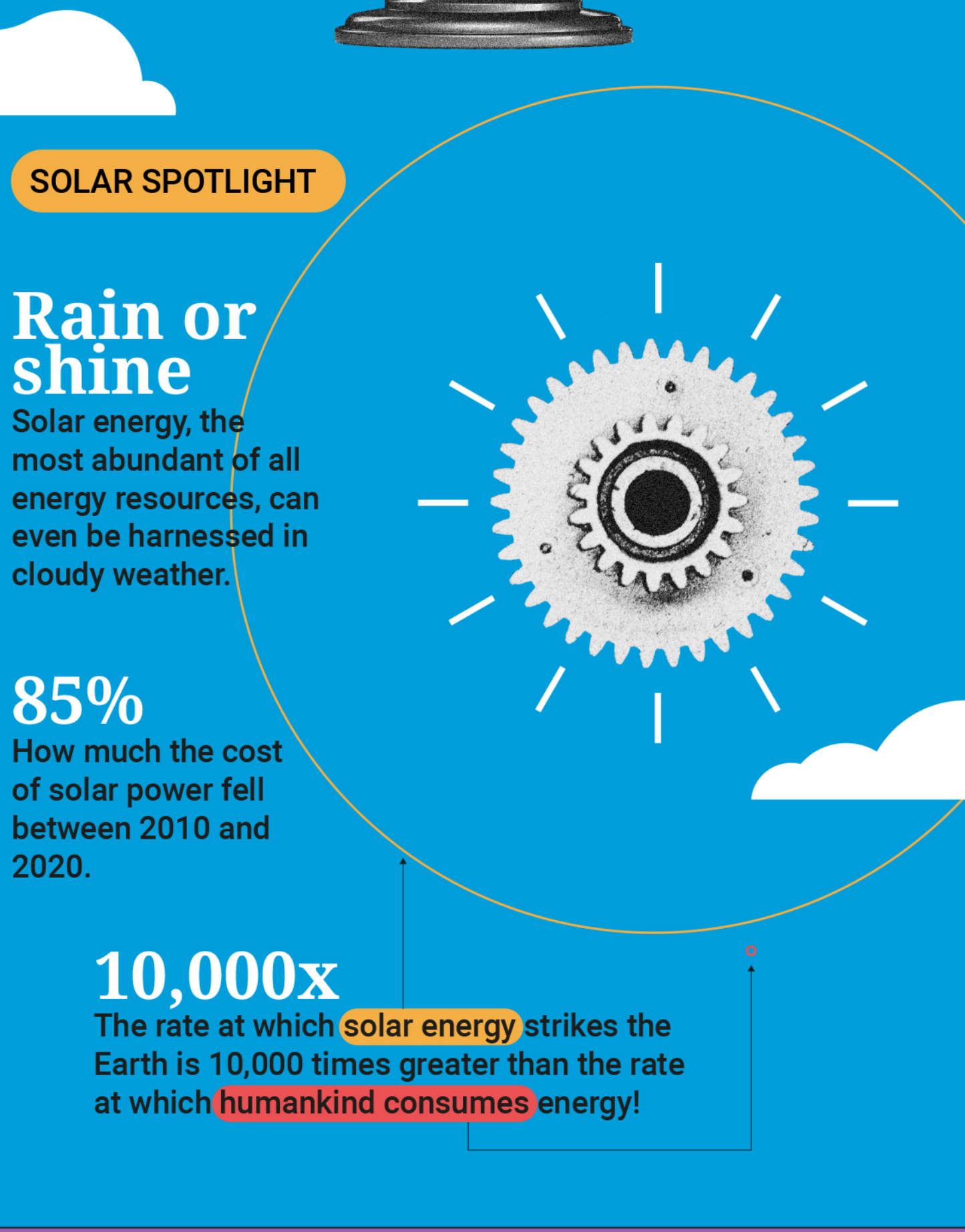


### AND THE DOMINO EFFECT CONTINUES...



## POWER UP WITH RENEWABLE ENERGY

To avoid the worst fallout of climate change, we must drastically reduce our greenhouse gas emissions. Renewable energy can help us get us there...and come with many benefits.

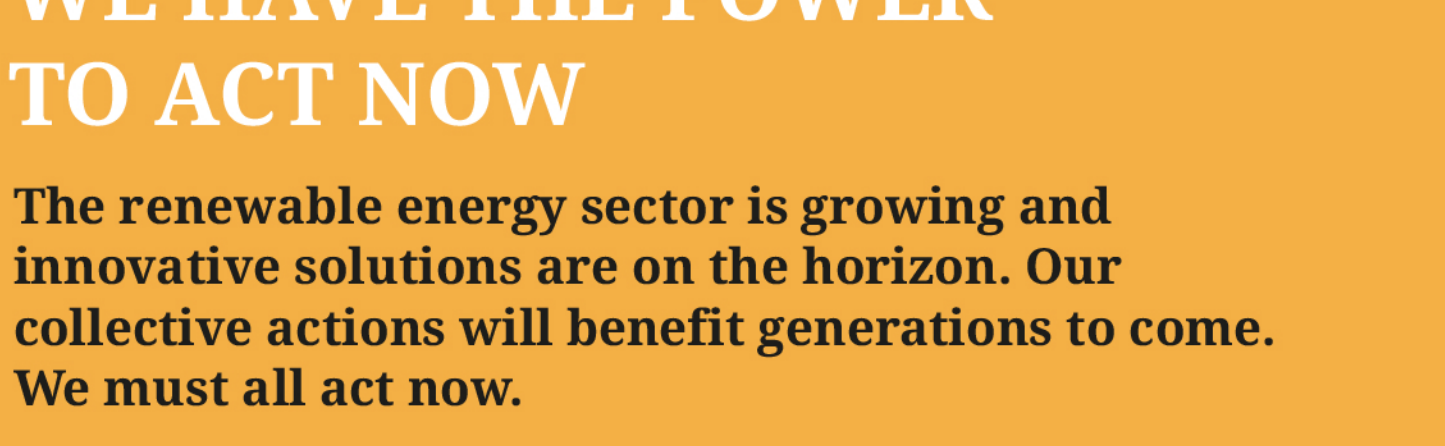
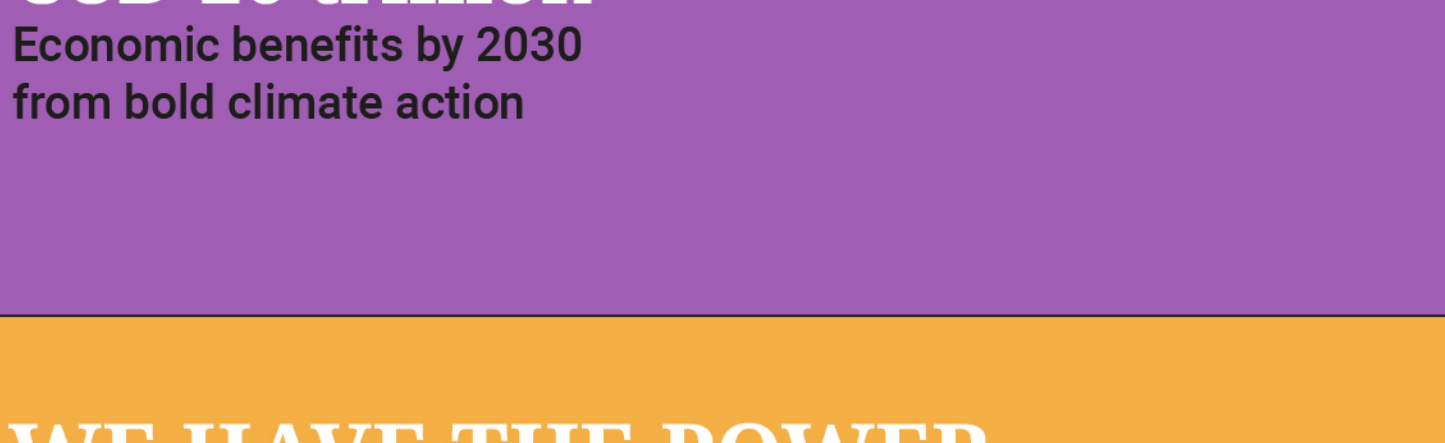
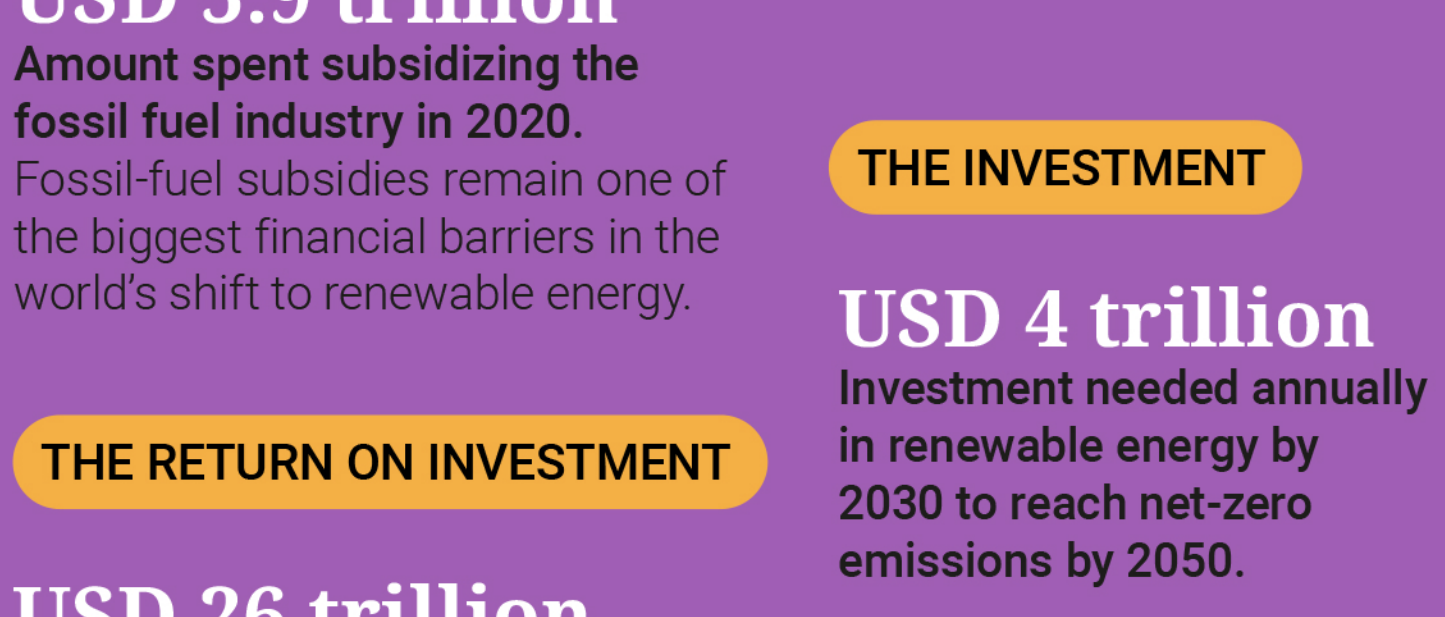


### SOLAR SPOTLIGHT



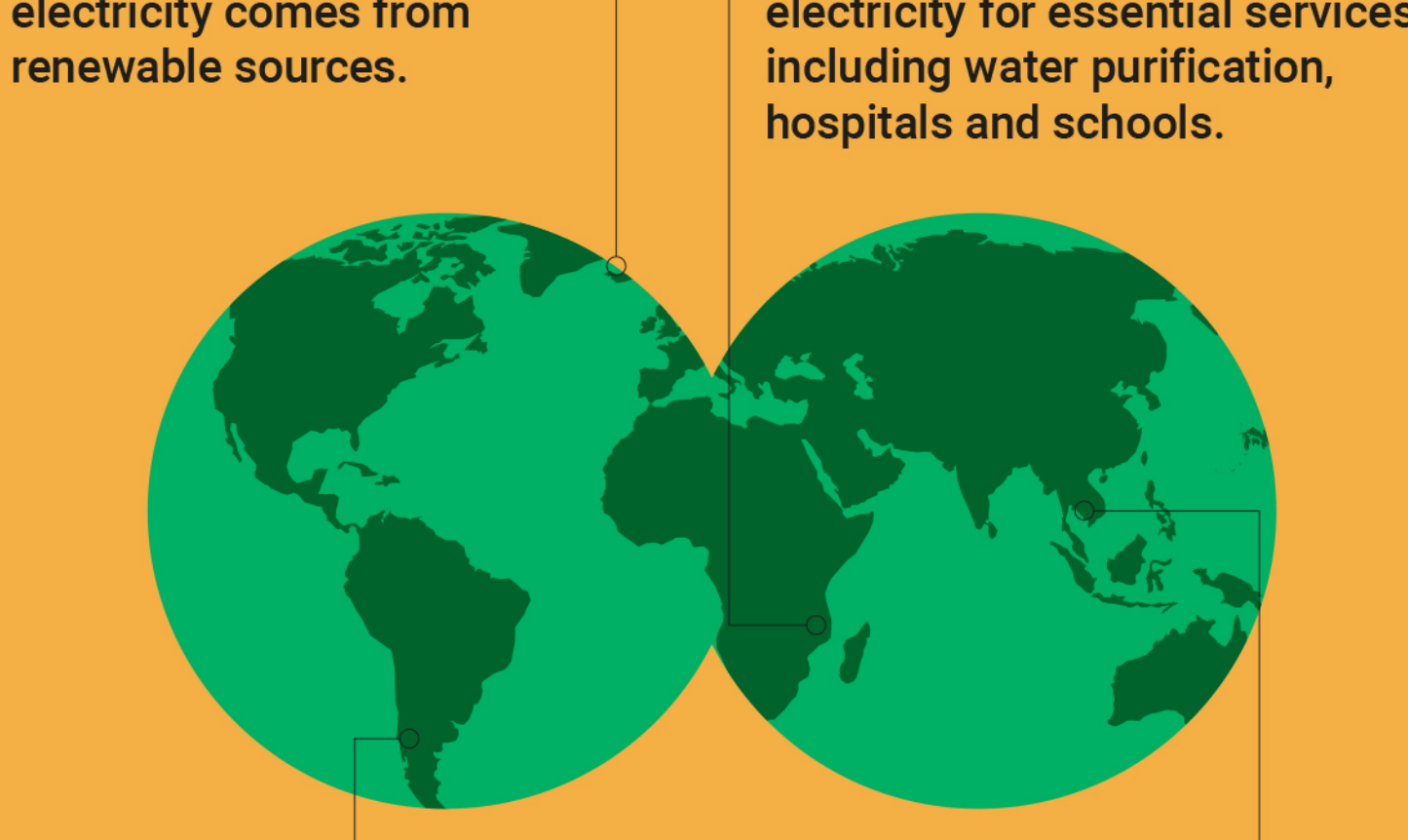
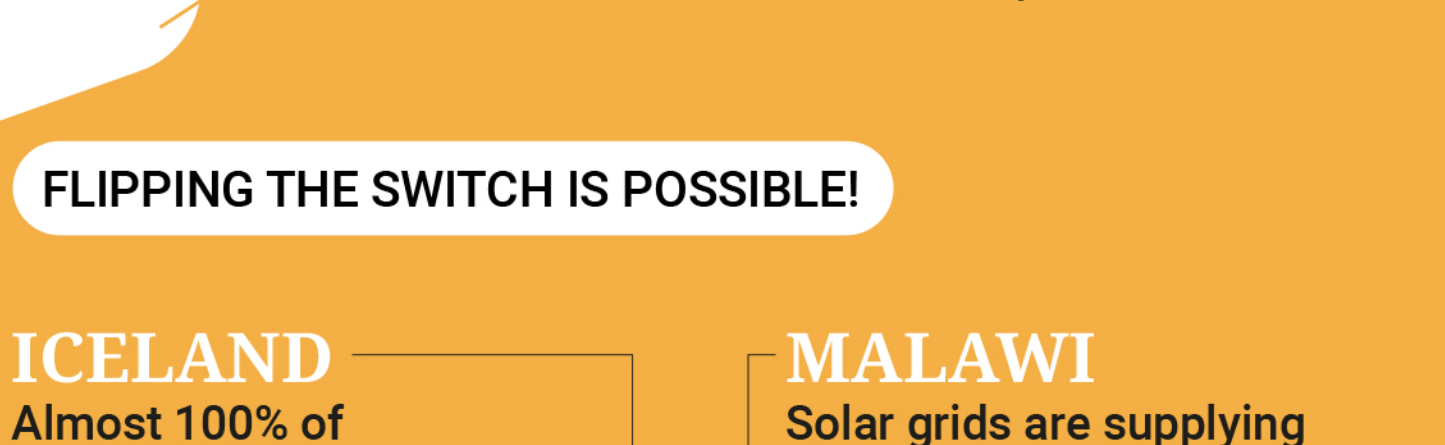
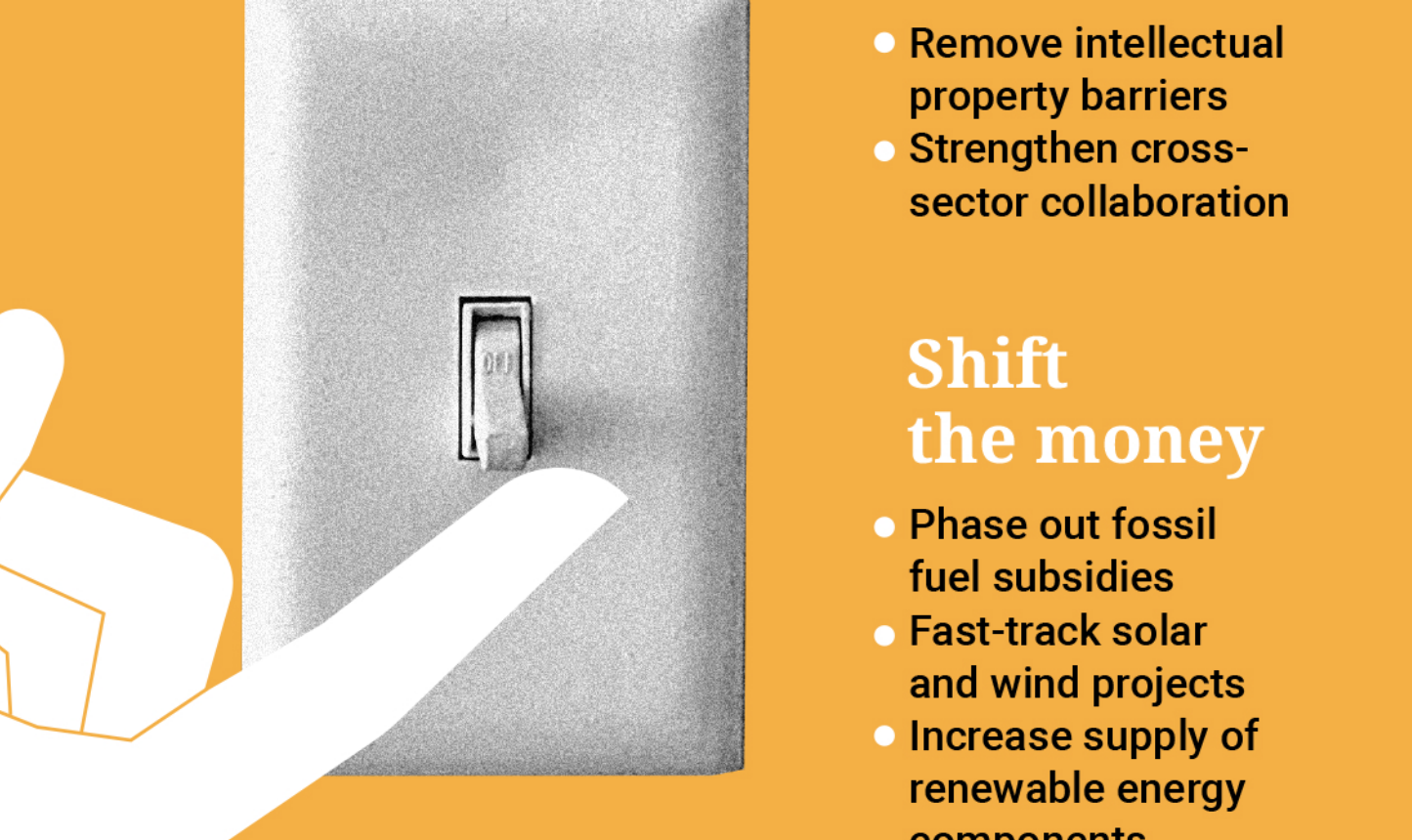
## NO TIME TO LOSE: FLIP THE SWITCH

Making the transition to renewable energy is entirely possible. However, bold actions and investments are needed if we are to meet our goal.



## WE HAVE THE POWER TO ACT NOW

The renewable energy sector is growing and innovative solutions are on the horizon. Our collective actions will benefit generations to come. We must all act now.



Last updated August 2023