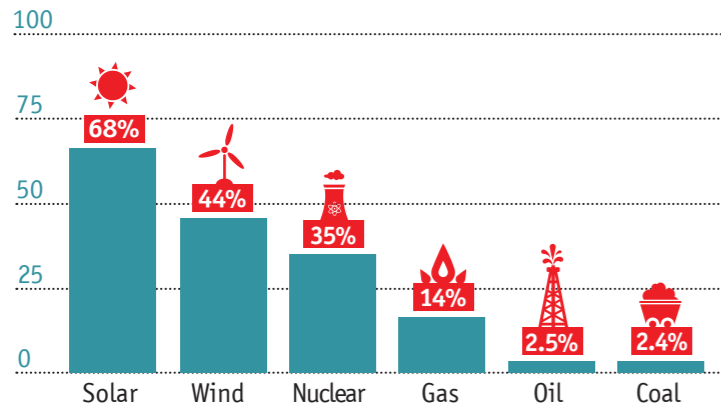


ENERGY SOLUTIONS TO 2050 BY THE NUMBERS

TECHNOLOGIES AND RESOURCES

Which energy sources will allow us to increase supply and reduce carbon emissions between 2031 and 2050?



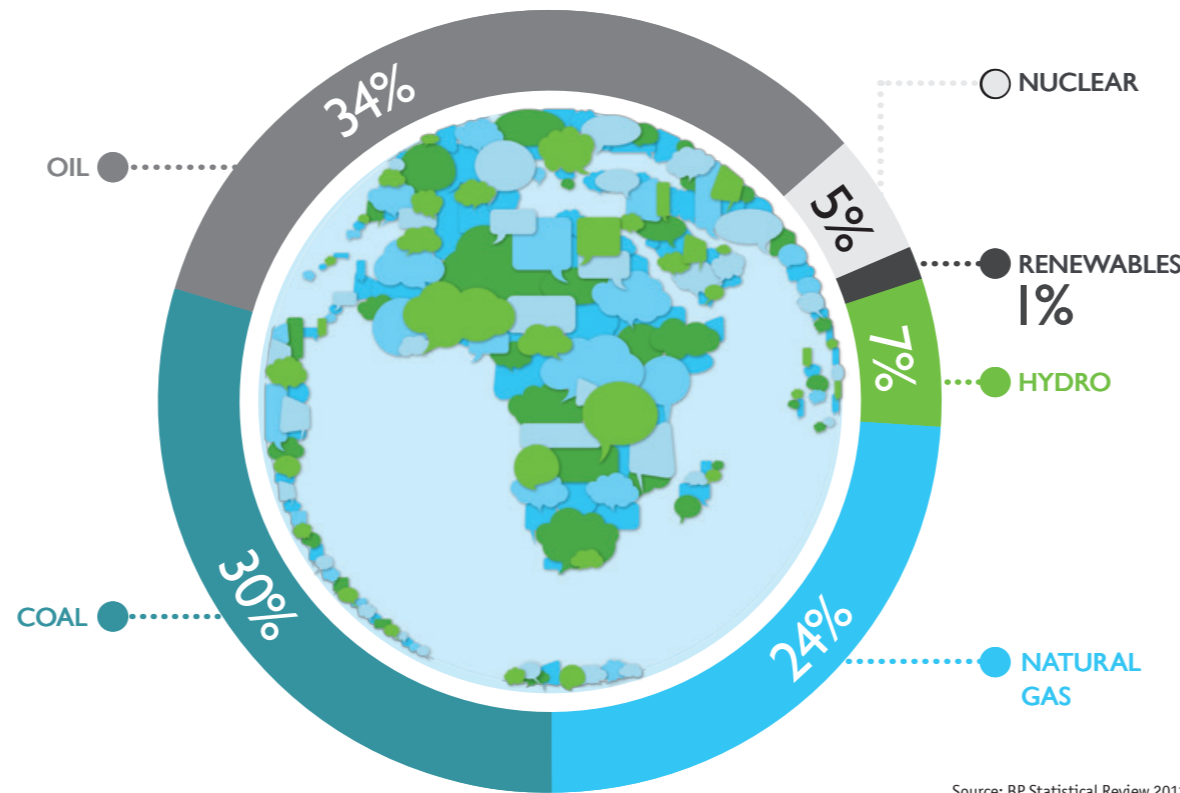
65%

think fossil fuels will be the world's primary energy source in 2030

BUT ONLY 21%

think that will still be the case in 2050

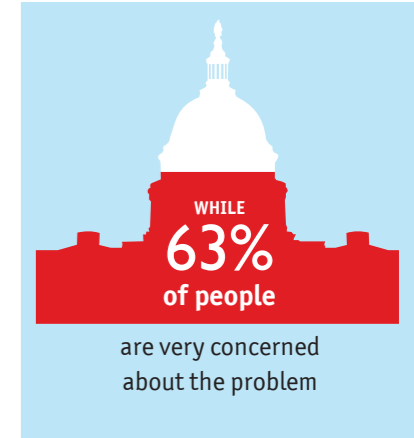
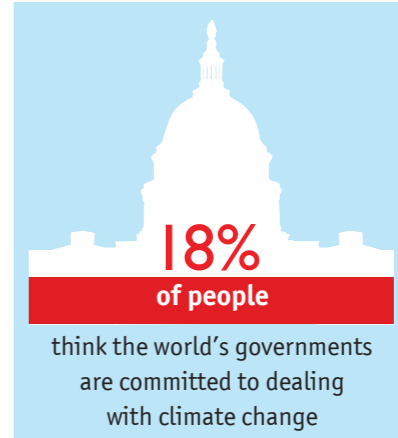
WORLD ENERGY CONSUMPTION BY % SOURCE 2010



FOSSIL FUELS ACCOUNT FOR NEARLY **90%** OF THE ENERGY MIX

Source: BP Statistical Review 2011. Due to rounding, the figures in this chart do not sum to 100%.

POLICIES



42% think democracy stands in the way of climate change



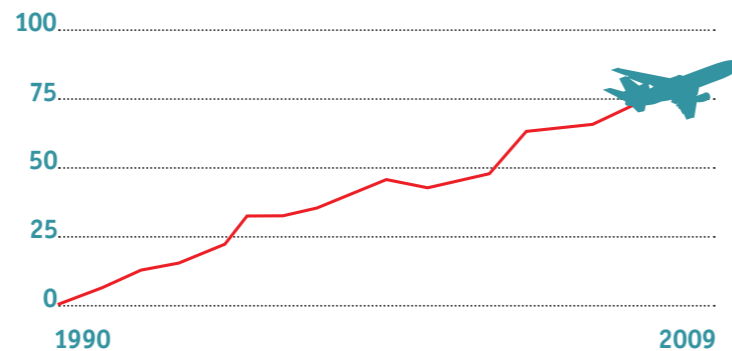
BEHAVIOURS

CARBON EMISSIONS INCREASED BY **36%**

between 1990 and 2009

Source: World Bank.

International air travel increased by **81%** over the same period



Source: World Bank.

79% would support reforms combating climate change if the changes had no effect on their real income

BUT ONLY 26% would agree that if these led to a decline in their real income of more than 5%

WHO SHOULD TAKE THE MOST RESPONSIBILITY FOR DEALING WITH CLIMATE CHANGE?

