

ENERGY ACCESS

PRACTICAL ACTION
Technology challenging poverty

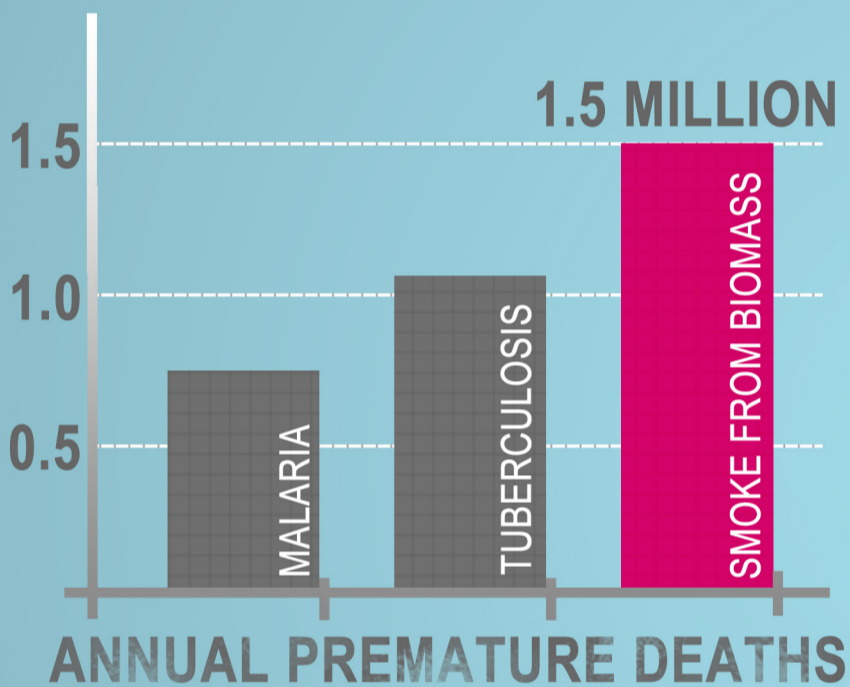
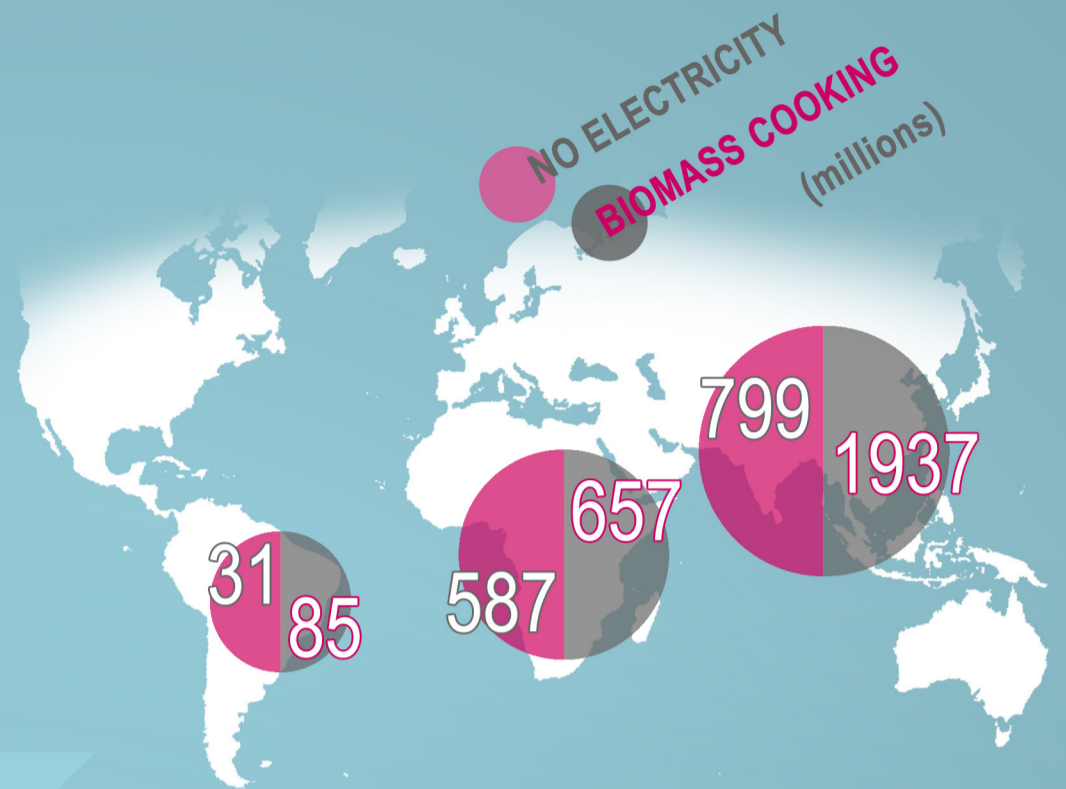


2010

4 BILLION

PEOPLE HAVE NO ACCESS TO MODERN ENERGY

THAT'S OVER **1/2** OF THE WORLD'S POPULATION



SMOKE FROM BIOMASS COOKING STOVES CAUSES MORE DEATHS THAN MALARIA & TUBERCULOSIS

WHAT WILL IT TAKE TO CHANGE THIS BY 2030?

TO ACHIEVE UNIVERSAL ENERGY ACCESS AN INVESTMENT OF PER YEAR IS NEEDED

\$36 BILLION

IT ONLY EQUATES TO **7%** OF GLOBAL GDP

WHICH EQUATES TO A TOTAL INVESTMENT OF

\$756 BILLION

...WHICH SOUNDS LIKE AN AWFUL LOT **BUT**



Oliver Reijn