ENERGY



RENEWABLE ENERGY

OI. SOLAR POWER

THE SUN PROVIDES ELECTRICITY BY PHOTOVOLTAIC SOLAR PANELS AND CAN HEAT WATER VIA SOLAR COLLECTORS 02. WIND POWER

THANKS TO WIND TURBINES, KINETIC ENERGY FROM THE WIND CAN BE TRANSFORMED INTO ELECTRICITY 03. HYDRAULIC POWER

WITH THE HELP OF HYDRAULIC POWER PLANTS, KINETIC ENERGY FROM WATER CAN BE TRANSFORMED INTO ELECTRICITY 04. BIOMASS ENERGY

COMPOSED OF BIOLOGICAL WASTE, THE COMBUSTION OF BIOMASS OR BIOGAS OBTAINED FROM FERMENTATION CAN CREATE HEAT OR ELECTRICITY 05. GEOTHERMAL ENERGY

THANKS TO HEAT PRODUCED UNDER-GROUND, AND LOWER TEMPERATURES ABOVE GROUND, CIRCUITS OF WATER THAT CONNECT THE TWO CAN CREATE ELECTRICITY AND HEAT ENERGY