

The invention relates to the field of non-traditional and renewable energy sources. A method includes an effect of kinetic energy of an air flow on a wind-driven wheel of an aerounit. In mine workings of exhausted or deep mines, being closed, the speed of motion of the air flow is preset for the lower horizon of a mine working network, the speed of the natural draft and temperature of country rocks are measured, the speeds stated are compared and, when the value of the speed of the natural draft is lower than the preset one, areas of heating the air flow up to a temperature, exceeding the temperature of the country rocks, are formed on the the given horizon.