We can find in Table 1 and Table 2 that the actual effect of wind energy is more advantageous in the current human life. For example, in the aspect of "Economic Effciency", wind energy is not only four to five times longer than solar energy. Moreover, the conversion efficiency of wind energy is much higher than that of solar energy. The combination of these two types of data makes it easy to see that not only are the overall benefits of wind energy greater than solar energy, but the conversion efficiency and final economic benefits of wind energy are also greater than those of solar energy.

In the "Objective conditions of use" aspect, wind energy is less able to adapt to low temperatures than solar energy. However, since both machines basically work in normal temperatures, we will ignore this situation for the time being, except in extreme weather conditions (only in mainland China). But in other conditions wind energy is more widely applicable and environmentally friendly.