**What are the solutions to climate change?**

**Climate change has had a profound impact on the earth's ecology, human survival, and species diversity, and as the higher animals on the earth, human beings, we should take immediate action to mitigate and eliminate the malignant effects of climate change agents. So how do we go about putting it into practice? I think there are a few ways to start taking practical and strong measures.**

**Transportation. Use new energy batteries to reduce carbon emissions, replace traditional fossil fuels such as oil and coal as energy, and practice sustainable development strategies. Nowadays, bike-sharing is more popular in big cities, but there are still small and underdeveloped areas where bike-sharing projects are still needed. As a means of transportation for us, we give preference to climate-friendly aviation with low carbon emissions. If you can not use energy-consuming transportation, you can do not use it, and you can walk to commute by walking or cycling to solve it, and share our power for energy conservation and emission reduction, and thousands of our power will bring a lot of changes.**

**Housing. As the weather gets hot or cold, many homes use air conditioning or underfloor heating to keep the indoor temperature right, but this way comes at the cost of consuming a lot of electricity. Therefore, the scientific and efficient design of the house can be taken into account when the house is designed, including the material of the house. The natural airflow is maximized, and the scientific measures of "radiant insulation" and "radiant cooling" are used to absorb heat from the room to specific circulation pipes, cleverly simulating the effect of a cave.**

**In terms of carbon sinks. There is carbon emissions, there is also carbon absorption, and if the two are equal, then carbon neutrality will be achieved. Obviously, carbon emissions are much greater than carbon absorption, which in turn is causing climate warming. So we should think about how to increase carbon sequestration, the simplest of which is to plant trees. It not only improves nature's ability to absorb carbon, but also provides a beautiful home for more wildlife. Of course, in addition to the number, we can also consider cultivating plants that lock the carbon source in the ground. In addition, considering that the earth is divided into seven oceans and three parts of land, it is also important to protect the oceans, which capture carbon very quickly for organisms such as seagrasses.**

**aspects of the national system. High-level management should pay attention to and support energy conservation and emission reduction measures, introduce relevant laws and regulations to support the clean energy industry, and resist enterprises with high carbon emissions and high energy consumption. Investing heavily in sustainable clean energy industries as an incentive for industry to take measures that are not conducive to achieving carbon neutrality can be reflected in the country's fiscal preferences. Eventually, the entire system will support and encourage a sustainable energy industry, and the return of a virtuous climate will be just around the corner.**

**These are just a few of my thoughts on how to mitigate climate change, and I am deeply aware that climate change is not a single national matter, but a global international thing. Therefore, all countries should join hands to face this thorny but urgent problem and take care of our beautiful homeland.**

**【Statement of AI use】**

**I didn't use AI to help organize** **the above content, I typed it out word by word on the keyboard, and it was all my personal feelings ！！！**