**Keynote speech**

At

The 8th International Conference On

Sustainability of energy sources

Why should we promote sustainable energy

Cao Zhenkai

Good morning,ladies and gentlemen,it’s my pleasure to give a keynote speech on sustainability of energy sources to you.the last keynote speaker Li Yang has give a introduction of the history of energy development.Next,I will make a speech on the reasons why we should promote sustainable energy.Please interrupt me if there’s something which needs clarifying.Otherwise,there will be time for discussion at the end.

In the past, most of the energy we used was non-renewable energy, such as coal, oil and so on.They are hard to be abandoned because the three industrial revolutions of human were created by the utilization of these non-renewable energy sources which also promoted the development and progress of human society.However,due to the regeneration rate of non-renewable energy is very slow the total amount of non-renewable energy is limited .So as the increasing number of human population and as the development of demanding for energy of society, the non-renewable energy will eventually be unable to support it,Human exploitation is thus exhausted.

Up to now,global population has been more than 7 billion.So we can imagine that how much energy had been consumed before and how much energy would be consumed in the future.Also,I remember a proverb that is “Yesterday is history,tomorrow is mystery,today is my day”,we should consider our future life according to our moment condition.Therefore how to develop renewable energy is an important global issue.