Thank you for your introduction. It’s my great honor to have this chance to give this report here. The topic of my presentation is” energy indicators for sustainable development”.

My presentation will include three parts. First, I want to introduce the background of my research. The concept of sustainable development has been put forward for many years. It’s necessary to measure and monitor the sustainable development energy and then establish a systematic index system. It is conducive to providing researchers and decision makers with analysis and decision-making aids for sustainable development energy issues.

The next part is the structure and function of the energy indicators for sustainable development. It involves social, economic and environmental three fields, including 30 core indicators. Each area includes three levels: theme- sub theme-indicator. Social field includes two themes: ‘equity’ and ‘health’ economic field includes : ‘energy use and production mode’ and ‘energy security’; environmental field includes : ‘atmosphere’, ‘water’ and ‘soil’.

The energy indicators for sustainable development has the following functions: (1) It can reflect the overall energy sustainable development level of a country or a region. (2) It can reflect the process of achieving sustainable development goals. (3) It can also reflect the influence of structural adjustment and technological progress.

The last part I want to introduce is the application examples and prospect of the energy indicators for sustainable development. At present, energy indicators for sustainable development has been applied in many countries. Its application in Brazil is the best application example in the world. In the study of Brazil, the researchers used energy indicators for sustainable development to analyze and summarize the social, economic and environmental data related to energy supply and consumption in Brazil.

That’s all. Thank you for your attention.