Response to Climate Change

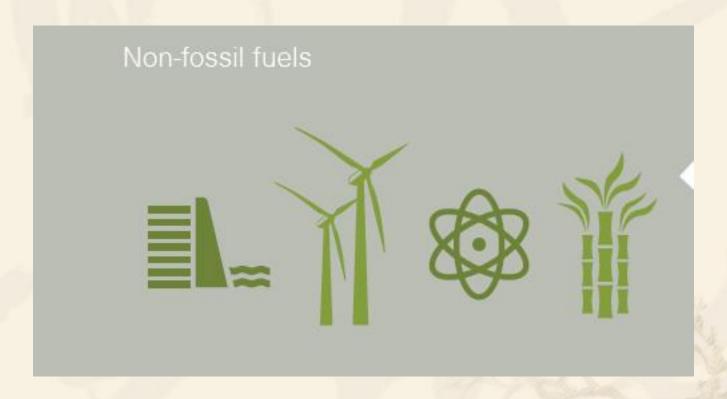


CBCSA/China



By 2020, the main objective:

The 15% of non fossil energy consumption in all



By 2020, the main objective

- Significant progress in low carbon pilot demonstration.
- Unit of industrial added value of carbon dioxide emissions fell by about 50% compared to 2005.

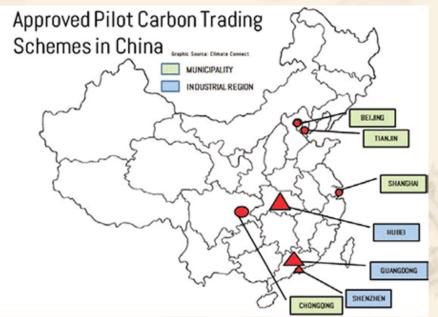


National Response to Climate Change Planning

To speed up the development of thin —tiles, research and promotion of dry powder process technology in Ceramics Tile Industry.



- Study and formulate the standard of low carbon product evaluation and low carbon technology, greenhouse gas management and other related standards.
- To carry out Carbon Emissions Trading pilot. in Beijing, Shanghai, Chongqing, Guangdong, Tianjin

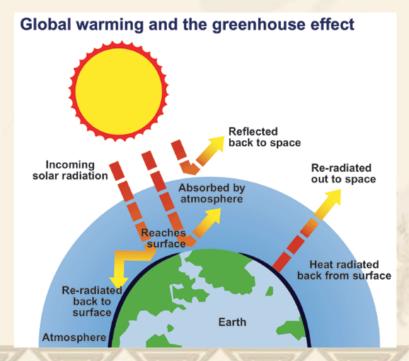


To study the overall scheme of carbon emissions trading & to develop a national carbon emissions trading management approach.

Establishment of Carbon Emissions Certification system.



- According to China's national conditions, study the feasibility of China's carbon emissions trading market and foreign market.
- To carry out the third party certification of greenhouse gas emissions.



- Low Carbon Product Certification:
 Select carbon emissions of large, wide range of applications in the industry
- ♣ Study on the Carbon Tax System according to the China's national conditions.
- Gradually establish & improve the mandatory government green low-carbon procurement policy system.

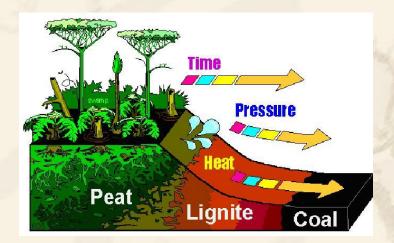
CARBON

ECONOMY

- "2014-2015" Years of Energy Saving and Emission Reduction Low-carbon Development Action Plan"
- Carbon dioxide emissions per unit of GDP fell by 4% and 3.5% over the next two years.
- Releasing 《Interim Measures for the administration of low carbon product certification》.
- Announced the first edition of 《low carbon product certification directory》.

"2014-2015" Years of Energy Saving and Emission Reduction Low-carbon Development Action Plan"

- ♣ 《 To implement air pollution control action plan implementation details in Beijing, Tianjin and surrounding areas》
- The requirements is to cut down total coal consumption of 83 million tons. by the end of 2017 in Beijing, Tianjin, Hebei and Shandong Province.



- "2014-2015" Years of Energy Saving and Emission Reduction Low-carbon Development Action Plan"
- The guides have been completed for the production of greenhouse gas emissions accounting methods and reporting in ceramic industry.





THANKS!