



# Low Carbon Society in China

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# Outline

- **Research community**
- **Policy maker**
- **Coordination between researcher, policy maker, public**
- **Central and local government needs and action**

# 1. Research community

- **Research groups belong to National Development and Reform Commission**
- **Research groups belong to MEP**
- **Universities and Chinese Academy**

## 2. Policy maker

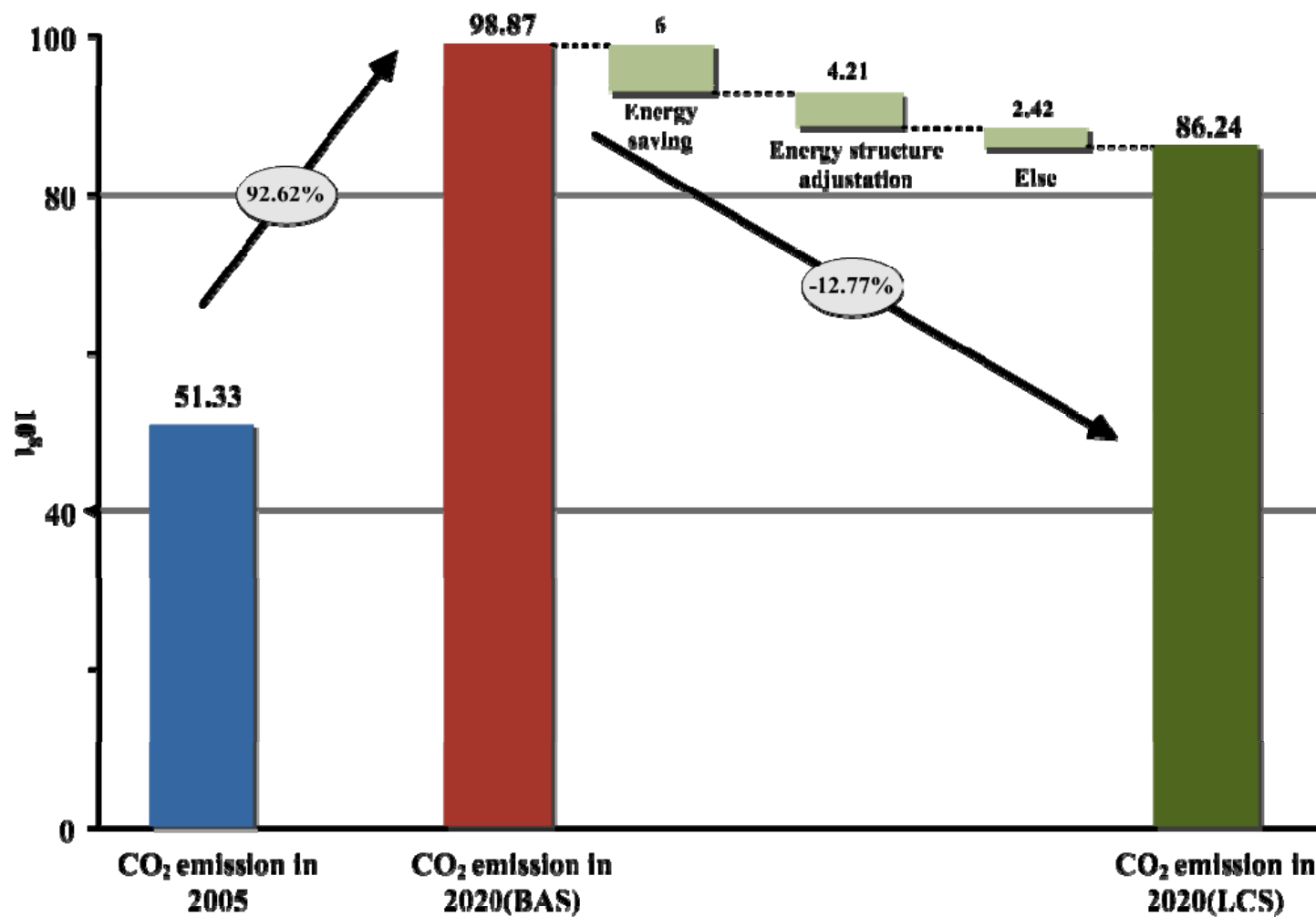
- **NDRC, directly responsible for the climate change, energy and GHG reduction in China**
- **MEP, responsible for environmental protection and co-benefits, emission monitoring, carbon trading(SO<sub>2</sub> trading pilots)**
- **Other departments related to climate change agriculture, forest *etc.***

## **3. Coordination between researcher, policy maker, public**

- **Experts panel (think tank)**
- **Conference meeting**
- **Integreted projects**

## 4. Central government needs and action

- **Pathway to realize carbon intensity reduction target, specific measurements, policy, sectors responsibility, MRV**
- **Burden sharing of carbon emission control between different provinces(fairness, efficiency and cost)**
- **Regulate the domestic voluntary carbon trading**
- **Emission cap is needed or not?**



## **4. local government needs and action**

- **Local governments and cities in China have higher passion and enthusiasm for low carbon society than the central government**
- **Need clear policy from central government to follow**
- **Local governments set their own target and develop their plan**
- **Integrete the low carbon development with local needs**
- **Competition between cities to be the front-runners and pilots**



## 4. local government need and action

- **Cities can play an important role in LCS**
- **Differencies between China and west world cities**
- **guidelines on developing low carbon society in cities including methodology and indicator system is very necessary and is of important significance for pushing forward the development of low carbon cities in China**



**Thank you!**

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