



China's End Use Energy Data and Global Comparison

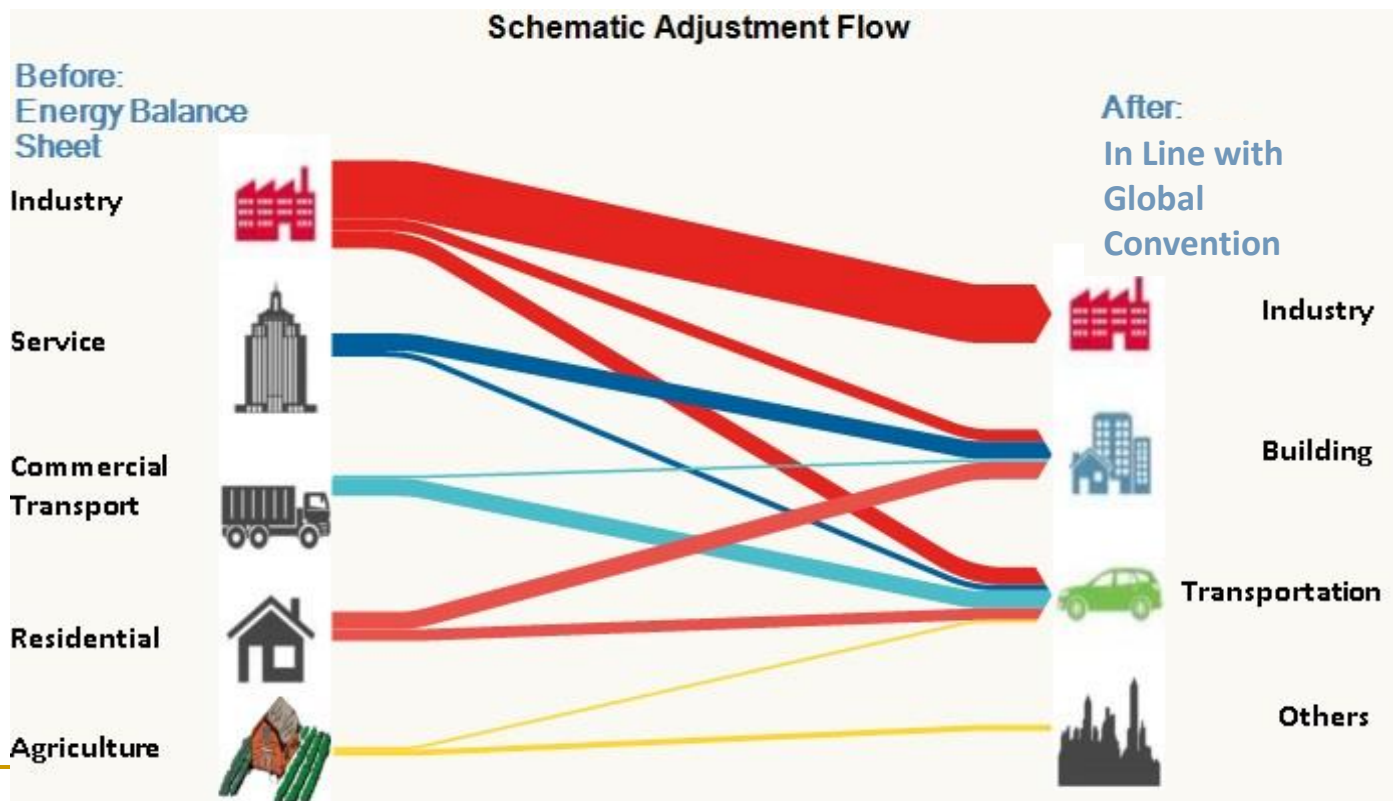
Energy Research Institute,
National Development and Reform Commission
February 2018



China's Energy Data Statistician Differs from Global Convention



- Adjustment has to be made before comparison among the end use energy data



Issues in China's Energy Data Statistician



- Data are collected through different sources and responsible departments, so overlapping may exist;
- Energy consumption for transmission industry is calculated in end use;
- Energy data are statisticed on enterprise basis instead of industry basis, therefore some data are misplaced;
- The methodology of coal equivalent calculation instead of calorific value calculation is used for data conversion, which is not in line with global convention;
- Value added per industry will not longer be published by NBS (National Bureau of Statistics)
-