

# 11 kWh energy saving and emission reduction

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The average global ratio of storage volume to exploitation per year is 119; see "China's Ratio of Coal Storage Volume to Exploitation per Year is Far Lower than Average Level in the World", in: Chinahexie (22 February 2011), at: (20 February 2012).

CO2 emissions in 2009 for China and the US were 6831.60 metric tonnes (Mt) and 5195.02 Mt, respectively; see IEA, "Selected 2009 Indicators for China, People's Republic of", at: (29 February 2012); IEA, "Selected 2009 Indicators for United States", at: (29 February 2012).

Energy use/capita figures in 2009 for China and the US were 1.70 tons of oil equivalent (toe) and 7.03 toe, respectively. Similarly, CO2/capita figures in 2009 for China and the US were 5.13 tons (t) and 16.90 t, respectively; see IEA, "Selected 2009 Indicators for China, People's Republic of", at: (29 February 2012); IEA, "Selected 2009 Indicators for United States", at: (29 February 2012).

[Shang da ya xiao] in Chinese) refers to state support for the construction of large-scale production equipment in highly energy-efficient and forceful enterprises that would wash out small-scale production equipment low in energy efficiency.

"National Development and Reform Commission (NDRC) Announced that China Achieved the 11th Five-year Plan Target of Washing Out Backward Production Capacity", in: Xinhua News Agency (1 October 2011), at: (20 February 2012).

Miao Wei, the Minister for Industry and Information in China, said on 11 November 2011 that "The target of reducing energy consumption per industrial value added this year is 4.5 %, we should finish 3.4 % in first 3 quarters, however just 2.56 % finished in fact, because the large demand on energy intensive products"; see "The First Three Quarters of Industrial Energy Saving and Emission Reduction "Loans"", in: Xinhua News Agency (12 November 2011), at: (26 January 2012).

Ning, Baoying (Transl) (Ed), "2050 Renewable Energy will Become the World's Leading Energy", in: Research Dynamic Monitoring: Climate Change Science Album (2011) 10: 9. For the original article, see AFP, "Renewables Major Part of 2050 World Energy Mix: UN", in: The Independent (10 May 2011), at: (29 February 2012).

China's non-fossil fuel based energy is expected to account for 11.4 % of total energy used by 2015, 15 % by 2020 and 40 % by 2050; see Du, Xiangwan, "Developing New Energy and March on the Road of New Type of Industrialization", in: Chinese Social Sciences News (2 August 2011): 5.



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According to the late Dr. Mahbub ul Haq, human security includes seven threats: economic security, food security, health security, environmental security, personal security, community security and political security (UNDP 1994).

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