Project Example in China

**Project Summary:**

**Purpose:** To mainstream investment in energy conservation in China’s industrial sector  
**Project term:** 2008 - 2013  
**IBRD Financing:** US$200 million  
**Project ID:** P084874  
**Mitigation:** Energy efficiency improvements in medium and large-sized industrial enterprises

**Energy Efficiency Financing**

China’s energy-intensive manufacturing industries account for about 50% of its total energy consumption and operate at significantly higher levels of energy intensity than international best practices. The significant potential for conserving energy and reducing greenhouse gas emissions is largely untapped in these industries.

The Energy Efficiency Financing project will improve the energy efficiency of medium and large-sized industrial enterprises and reduce their impact on global emissions. The project includes:

- Financing projects in medium and large-sized manufacturing companies for demonstration purposes to serve as examples of different energy conservation options and the associated sustainable lending lines of business;
- Strengthening government capacity to implement industrial energy efficiency policies and programs for future greenhouse gas emission reduction goals.

The project is targeting a reduction of 4 million tons of CO$_2$eq in avoided emissions per year, once the project is fully operational.

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**More Information:**  