

< Reference > Case examples of CDM project in China

The amount of carbon credit (CER), which TEPCO is expected to purchase, may change in accordance with the project operation and CDM procedures.

Project	Outline and progress of project	Amount of carbon credit (CER) to be purchased by TEPCO
The wind power generation CDM project in Tuoli of Urumqi city, Xinjiang Uygur Autonomous Region in China (announced on June 22, 2006 and Oct. 24, 2006)	TEPCO and Beijing Guotou Energy Conservation Co., a Chinese state-run renewable energy investment company entered into an agreement whereby TEPCO purchases carbon credits that will be generated between January 2006 and the end of 2012 under the wind power generation CDM project by the group company of Beijing Guotou Energy Conservation Co. in Tuoli, in Xinjiang Uygur Autonomous Region.	Carbon credit to be generated until the end of 2012 (about 640,000 tons of CO ₂)
The hydroelectric power generation CDM project in Duyun, Guizhou Province in China (announced on June 29, 2006)	TEPCO and Guizhou Mengjiang River Basin Development Co., Ltd. entered into an agreement whereby TEPCO purchases carbon credits to be generated between November 2007 (when the project is expected to start) and the end of 2012 from the hydroelectric power generation CDM project by the Chinese company in Tuanpo, Huisui County, Guizhou Province.	Carbon credit to be generated until the end of 2012 (about 710,000 tons of CO ₂)
The hydroelectric power generation CDM project in Shihezi, Xinjiang Uygur Autonomous region (announced on Oct.16, 2006)	TEPCO and Xinjiang Tianfu Thermoelectric Co., Ltd., a Chinese power and heat supply company, entered into an agreement whereby TEPCO purchases carbon credits (CERs) that will be generated between May 2007 (when the project is expected to start) and the end of 2012 by the hydroelectric power generation CDM project to be implemented in Xinjiang Uygur Autonomous Region.	Carbon credit to be generated until the end of 2012 (about 870,000 tons of CO ₂)
The wind power generation CDM project in Guangdong Province in China (announced on March 9, 2007)	TEPCO and Guangdong Yudean Shibeishan Wind Power Development Co. Ltd. entered into an agreement whereby TEPCO purchases carbon credits to be produced by the Chinese company between July 2007 (when the project is expected to generate carbon credits) and the end of 2012, under the wind power generation CDM project.	Carbon credit to be generated until the end of 2012 (about 950,000 tons of CO ₂)
The wind power generation CDM project in Wulabo of Urumqi city, Xinjiang Uygur Autonomous Region in China (announced on April 18, 2007)	TEPCO and CECIC Wind Power (Xinjiang) Co., Ltd. entered into an agreement whereby TEPCO purchases carbon credits to be produced between September 2007 (when the project is expected to generate carbon credits) and the end of 2012, under the wind power generation CDM project in Wulabo of Urumqi City in Xinjiang Uygur Autonomous Region.	Carbon credit to be generated until the end of 2012 (about 430,000 tons of CO ₂)

(Note 1) The rules on the issuance of carbon credits under the CDM projects decided at the first Conference of the Parties serving as Meeting of the Parties in 2005 stipulate that 2% of the carbon credits to be generated under the CDM project will be deducted as a contribution to support the developing countries, which are vulnerable to climate change, to adapt themselves to such changes, and be in the possession of the United Nations. Given this condition and the recent trend, the table shows the current status, which reflects the review of the project.

(Note 2) Due to the duty of confidentiality, the announcement of the project is withheld for those, for which consent by the concerned parties has not been obtained.