



Huainan Panyi and Xieqiao Coal Mine Methane Utilization Project (China)

Realisation of the first CDM project for the recovery of Coal Seam Methane in the City of Huainan (Anhui Province, PR China)

The first CDM Project dealing with the recovery of Coal Seam Methane has been validated successfully and is currently under construction. Investor and owner of the project is Huainan Mining (Group) Co., Ltd. - one of the leading coal mining companies in China. The CDM Project comprises following tasks:

- Improvement of gas collection system
- Installation of coal mine gas fired cogeneration units
- Replacement of coal fired boilers with coal mine gas fired boilers
- Construction of residential coal mine gas distribution system

The project will reduce greenhouse gas emissions (primarily methane) of about 6 million tons of CO₂ equivalents within the period 2006 - 2015. ACM provides the following consulting services: Introduction of the project to the Austrian JI/CDM Programme for the purchase of CERs, preparation of the application file, assistance of Huainan Mining Group during negotiations of an Emission Reduction Purchase Agreement with representatives of the Austrian JI/CDM Programme. As a result of ACM's services Huainan Mining Group and the Republic of Austria signed an Emission Reduction Purchase Agreement for 3 million CERs.

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