

Country: China, People's Republic of City: LIUPANSHUI		Status: CANCELLED Application approved: 28/MAY/2011	Key Sector(s): ENERGY EFFICIENCY, SLUM UPGRADING	
PROONENTS			Geography and Population	
Liupanshui City Gui Zhou Province China, PRC Phone: Website:		Mr. Zhu Jijun, Liupanshui Gas Company (Central Heating Supply); Mr. Lu Yong, Housing and Urban, Rural Construction Bureau (Slum Upgrading) Phone: (+86) 858 8320206 Email: lpsrqzgs@sina.com	Area: 9926 km ² Population: 2,830,000 Liupanshui city is situated in western Guizhou province and is the second largest city in the province. It is administratively divided into four county level districts: Liuzhi Special District, Pan Count, Shuicheng County, and Zhongshan District.	
Central State Partner Gui Zhou Provincial Development and Reform Commission		Other Partners		
KEY CITY DEVELOPMENT ISSUES			Liupanshui is a major rail hub in southwestern China.	
The overall city's development plans focus on the following areas: - Establishment of a central heating system to mitigate high energy consumption and heavy pollution to replace traditional coal burning heating - Promotion of city development with focus on City Urban Slum Upgrading to improve social living conditions of low-income citizens through better infrastructure and basic services.			Intervention Areas <small>Source of Maps: Wikipedia.org</small>	
DETAILS OF COOPERATION				
CDIA supported activities include: a) Support the preparation of Pre-feasibility Studies on (i) a central heating system for existing and new public constructions and (ii) informal settlement upgrading. b) Identification of fund sources to implement the identified infrastructures; c) Assist the city in strengthening its own capacity for carrying out the planned investments.			View of Liupanshui's urban center	
EXPECTED DEVELOPMENTAL IMPACTS				
- Significant pollution reduction by replacing traditional coal burning heating. - Improved energy efficiency through environmentally friendly heating technologies. - Effective heating solutions for local residents - Improved living conditions and environment for poor communities through enhanced urban infrastructure and basic services.			River environment in Liupanshui city	
PROJECT PERIOD	-	EXPECTED INVESTMENT FOLLOW UP		
CDIA SUPPORT	-	Est. infrastructure investment value		-
CITY CONTRIBUTION	-	Potential sources of financing		