

关于请求支持武夷山市温林溪水电站申请 清洁发展机制项目的请示

武夷山市人民政府：

我公司温林溪水电站位于福建省武夷山市洋庄乡境内，装机8.5MW，是径流引水式电站，属于可再生能源发电项目。由于本项目的经济效益较差，目前在融资方面遇到困难。

我公司召开专门的董事会决议，对清洁发展机制项目给我公司经营、发展带来的机遇进行了讨论，最终决议将温林溪水电站申请为CDM项目。如果申请成功，可通过出售和转让温室气体减排量的方式，增加收益，提高经济指标，降低投融资难度。

该电站的建设可以满足当地日益增长的电力需求，增加地方财政收入，提高当地民众的生活水平，从而促进当地经济的可持续发展。但是较差的经济效益使得项目面临很大的投资风险，进而影响到项目的筹备工作。如果能够获得清洁发展机制项目的支持，将提高项目内部收益率，降低投资风险，提高贷款还本付息的能力，缓解融资困难。因此，特向市人民政府请示，以支持我公司申请清洁发展机制项目。

武夷山市祥润水电投资开发有限公司

二〇〇四年八月二十三日



CDM project application request about Wenlin River Hydropower Station

Wuyishan City People's Government:

The Wenlin River Hydropower Stations of my company is located in the Yangzhuang Village, Wuyishan City, Fujian Province. The installed capacity for this project is 8.5MW. The project is a run of river diversion type hydropower station, and utilizes renewable energy for power generation. Since the economic parameter for this project is bad, and the project has encountered financing difficulties.

We held directorate meeting specifically for the operation and development opportunities lead by CDM, and finally decided to apply Wenlin River Hydropower Stations as CDM project. If the application could be successful, the revenue could be increased through selling and transferring the greenhouse gas emission reduction, the economic parameters could be improved, and the financing difficulties could be reduced.

The construction of this station could satisfy the growing electricity consumption in local area, and increase the financial revenue and the living level for local residents, so as to accelerate the sustainable development for local economy. Since the economic parameters for this project are bad, this project is encountered great investment risks, so as to influence the preparing work progress. If the CDM support could be acquired, the project internal rate of return could be improved, and the investment risks could be reduced, the ability for repaying back loan and interest could be strengthened, the financing difficulties could be mitigated.

Hereby, we present requirements to people's government to support us to apply this project for Clean Development Mechanism.

Wuyishan City Xiangrun Hydropower Investment Co., Ltd.
2004.8.23