

**SHP in China**

Several Issues Regarding Developing Rural Hydropower in China

2

Instructions on the Technical Modernization of Rural Hydro in China

5

Hydraulic Ram

— a device lifting water without conventional energy

10

Speech at the Closing Ceremony of 2003 TCDC SHP Training Workshop

12

Speech at the Opening Ceremony of 2003 TCDC SHP Training Workshop

13

A Milestone in International Training on SHP

— 2003 SHP Training Workshop Completed

15

A Chinese Magazine “Small Hydropower” by HRC

18

**3rd World Water Forum: Country Report**

Ecuador

19

**Events**

9th International Training Course on Small Hydropower Development

27

HRC signed SHP equipment contract with Vietnam

27

Germany guests visited HRC

27

**Acting Editor:**

**Zhao Jianda**

**Tel: 86-571-56729282**

**jdzhao@hrcshp.org**

**Several Issues Regarding Developing Rural Hydropower in China**

This article is presented by Mr. Cheng Huizhou, Director of the Bureau of Rural Hydropower and Electrification, Ministry of Water Resources, P.R. China on the “*International Workshop on Attracting Private and Public Sector Participation in Infrastructure (Small-Hydro and Water Supply Sectors)*” held on November 17-18, 2003 in Kunming, Yunnan Province, China. The workshop was jointly organised by Yunnan Provincial Government and World Bank.

2

**Instructions on the Technical Modernization of Rural Hydro in China**

In order to quicken the process of rural hydro modernization, standardize and advance the technology of rural hydro sector, the Ministry of Water Resources of China formulated the “*Instructions on the Technical Modernization of Rural Hydro in China*”, and dispatched it to all the water sectors at different levels in China for its enforcement on April 28, 2003.

5

**A Chinese Magazine “Small Hydropower” by HRC**



The Chinese “Small Hydropower”, a magazine that the National Research Institute for Rural Electrification (NRIRE) and Hangzhou Regional Centre (Asia-Pacific) for Small Hydro Power has edited and published for 113 issues (bimonthly), was allocated with the International Standard Serial Number ISSN 1007-7642, and China Standard Serial Number CN33-1204/TV. It was published in Chinese attached with title of articles in English. Its special features are technical experience of SHP development in China. Information of international SHP activities and important events in the field of SHP are also widely included.

This magazine carries news, views and articles on all aspects of small hydro power. It is

useful to those who are interested in technical experience of SHP development in China.

18

**3rd World Water Forum: Country Report — Ecuador**

19

**FRONT COVER:** Gelei Cascade No.2 SHP Station (2 × 8000kW) Yunnan Province, China

**INSIDE FRONT COVER:** Advertise

**INSIDE BACK COVER:** About the Newsletter

**BACK COVER:** HRC Briefing

Editorial Office  
 Add.: P.O. BOX 1206, Hangzhou, China Zip Code: 310012  
 Tel.: 86-571-56729282 Fax.: 86-571-88062934  
 E-mail: shpnews@hrcshp.org, hrcshp@hotmail.com  
 http://www.hrcshp.org/shp

Published by SHP NEWS Editorial Office  
 Hangzhou Regional Centre (Asia-Pacific) for Small Hydro Power  
 122 Xueyuan Road, Hangzhou 310012, People's Republic of China

Supported by UNDP/ESCAP  
 Regional Energy Development  
 Programme (REDP) in association with UNIDO  
 ISSN 0256-3118