

RECYCLING ONE TON OF PAPER SAVES ABOUT 4,000 KWh OF ELECTRICITY. THIS IS ENOUGH ELECTRICITY TO POWER A 3-BEDROOM HOUSE FOR AN ENTIRE YEAR

One more VDC of Solukhumbu is electrified

The test operation of Hyawa Khola Micro Hydro Village Electrification Project (MHVEP) 28 kW constructed in Taksindhu VDCs of Solukhumbu has been successfully completed in this week. A total of 252 households of Taksindhu VDC have been benefited by the scheme. The majority of the population is ethnic group like, Rai, Sherpa. The electricity is being used for lighting, agro processing, rural carpentry, rural bakery as well as various income generating activities. The chairperson of the Hyawakhola MH Functional Group Mr. Ibir Rai expressed his happiness remarking their effort as " We are proud that we converted our dream of electrification into reality by our own effort". We, REDP would like to congratulate the people of the Taksindhu for the success and provides heartfelt thank to those who directly or indirectly supported to fulfill the people's dream.

Supply Agreement made for Two MH schemes of one VDC

In this week, two MH schemes are gone under agreement for supply and installation of MHS of Khungkhani VDC of Baglung district. One of them is Khabang khola MHS (9 kW) and other is Upasibang khola MHS (25 kW). These agreements amounting Rs 1190 thousand and Rs 2965 thousand are done with Appropriate Engineering and Universal Equipment Industries of Butwal respectively. Both the schemes should be completed by the end of February 2009 electrifying 110 and 225 households respectively.

UN officials visits to Kyandi Khola I and II Micro Hydro Demonstration Scheme, Tanahun



An Official team of UN Country visited to Kyandi Khola I (15 kW) and II (12 kW) Micro Hydro Demonstration Schemes of Tanahun district on 22 August 2008. The team visited the power house of Kyandi Khola and interacted with the members of both the schemes. The interaction was focused on different aspects of operation and management of these schemes including its impacts in their lives. During the visit there was a brief presentation on implementation modalities by the district staff of DDC:DEES.

Micro Hydro End-use Diversification

REDP objective is not only to promote the micro hydro but to promote the livelihood of rural people through the establishment of Rural Energy Technologies. For the same, REDP is providing a token support of Rs. 10000 per kilo watt of the produced power for promotion of electricity based end-uses. So far, REDP has succeeded to support establishment of around 600 enterprises as micro hydro end-uses at the local level through the local people in remote locations of the country. The success is not limited to the establishment of agro mills (Rice Hullers/Grinder/Oil expellers) but also gone up to establishment of Communication/Computer Centers (Information Technology Centers), Cable Television Networking, Photo studios, Refrigeration, Water Lifting and so on besides poultry farming, pig/goat rearing. Recently, at Lukla, one of the tourist places, people are utilizing the produced power for room heating and cooking at commercial level.
(Contributed by HRDA Mahendra Neupane, REDP)

