



Developing Water Use master Plan (WUMP) and Revival of Springs

Context:

This is part of the project on Reviving springs and providing access to solar powered irrigation pumps (SPIP) through community based water use planning: Multiple approaches to solving agricultural water problems in mid hills and Terai in Nepal and India being implemented by HELVETAS Nepal in collaboration with Helvetas Swiss Intercooperation - Nepal and International Centre for Integrated Mountain Development (ICIMOD).”

In total, eight WUMPs are included in this project. Two will be done in Nainital (Uttarakhand, India) and six other WUMP will be done in existing project of the HELVETAS working area in Sindhupal chowk and Dailekh. ICSD in collaboration with Helvetas Swiss Intercooperation - Nepal has been mandated to do WUMP (Water Use Master Plan) exercise in two Gram Panchayats of Nainital district, Uttarakhand followed by support for spring revival.

Goal:

Reviving springs and providing access to solar powered irrigation pumps (SPIP) through community based water use planning: Multiple approaches to solving agricultural water problems in mid hills and Terai in Nepal and India; Specifically this will lead to Water Use master Plan (WUMP) reports and associated activity report, Spring monitoring Report and associated activity report and Spring Revival report and associated activity report.

Funding Partner:

Helvetas Swiss Intercooperation – Nepal and International Centre for Integrated Mountain Development (ICIMOD)

Implementing Partners:

HELVETAS Nepal; Atom Solar, Pune, India; George Washington University; Harvard University and ACWADAM.

Objectives of the project:

The objective of WUMP is to develop integrated plan of water resources to achieve an effective, equitable and efficient use of water at the local level. This should ensure the rational use and equitable sharing of water resources among and within communities in a sustainable way considering all different needs and requirements.

Interventions:

Water resources and its consumption pattern, in the two GPs were mapped. Through participatory methods people were sensitised for importance of water, master planning and its adoption.

Achievements so far:

The data collection and analysis were completed and draft report prepared. These have been presented in the Gram Sabhas of the respective Gram Panchayats.

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