

Project Summary

Projekt Background

As a result of inappropriate land management the natural resources in the working area of WHH TJK 1058 are heavily degraded. The population living in the area is at the same time cause and victim of the worsening situation. In order to assist the local inhabitants in reversing environmental deterioration and to strengthen sustainable natural resource management the projects output. No. 4 is foreseeing the support of community based actions in the field of environmental rehabilitation. The implementation of activity related to output No.4 is embedded in the overall project strategy to focus in terms of methodology on strengthening local self help capacities and technically on easy to replicate low cost options.

Project Objectives

The international consultancy is directed to support WHH TJK 1058 in the planning and implementation of appropriate measures for strengthening of community actions in the field of environmental rehabilitation.

Project Activities

- Rapid assessment of current soil/ land management practices with regard to water infiltration/ retention and surface run off and identification of major potentials to substantially improve the management of water resources at community and micro watershed level preferably by applying low cost options;
- Review of currently available documentation at project level for description and analysis of water run off- and other data required for analysis of options for improvement of situation at micro- watershed level for three selected villages;
- Presentation of simple toolbox/ approach for future (participatory) rapid assessments of water runoff rates at micro watershed level;
- Elaboration of technical proposal for initiation of community based environmental rehabilitation measures in three pilot villages within a timeframe of 4 years with focus on improvement of local hydrological situation (enhancing water storage and infiltration);
- Presentation of ideas about how to further develop the organisations activities in the field of "Integrated Watershed Management" approach in the project area and beyond in the future.

Services Provided

- Rapid assessment of current soil/land management practices
- Review of currently available documentation
- Presentation of simple toolbox approach
- Elaboration of technical proposal
- Presentation of future directions in the field of IWSM

Tajikistan

Improved Watershed Management in Rain fed Areas of Southern Tajikistan

Client

Welthungerhilfe

Duration

02/2009 - 02/2009

Personnel

- 1 international STE (Erosion specialist/Integrated Watershed Management)

