



WATER

A GVC-FAO Study on Water Resources in the Jordan Valley

Emergency support to guarantee sustainable livelihood of pastoral areas in the West Bank.



COUNTRY
Palestine



BENEFICIARIES
28.246



METHOD
Prevention

LOCAL PARTNERS	PHG - Palestinian Hydrology Group UAWC - Union of Agricultural Worker Committees
INTERNATIONAL PARTNERS	FAO
FUNDING AGENCIES	Italian Ministry of Foreign Affairs
STARTING DATE	December 2010
IMPLEMENTATION PERIOD	9 months
DESCRIPTION	This project realized an analysis of available water resources, needs, and the surface area of irrigated lands, to better understand the problem of water scarcity in the Jordan Valley, thus enriching the information already available on the West Bank.
OBJECTIVES	Thanks to the project 10 studies related to problems of water scarcity for medium-term project actions have been carried out.
ACTIVITIES	<ul style="list-style-type: none"> • Creation of a database with information regarding water needs, available water sources, and usage costs throughout the entire area examined; • Global analysis of the living conditions of communities which includes socio-economic indicators and information regarding agricultural capacity; • Analysis of current water distribution practices for agricultural use, of needs, and of the extension of irrigated lands through the use of questionnaires; • Drafting of at least 10 possible project actions involving water to be implemented in the short and medium-term; • Creation of a list of potential sites and beneficiaries for FAO projects, to improve the impact of rapid response actions; • Implementation of an informational campaign and workshop, together with the creation of a manual for stakeholders.