



## **Cross-border water project**

**Project Name: cross-border water**

**Cooperation - The Gilboa Regional Council and Jenin district**

### **Background:**

The Gilboa Regional Council share a common border with the Jenin district in the length of about 30 sq. km. The Gilboa Regional Council and the Jenin district, have full cooperation of mutual assistance, coexistence and joint economic projects which resulted peace and good neighborliness between them.

### **Project purpose:**

Sewage collection, treatment and recovery in both areas, and turn the sewage nuisance in to water resource for agriculture.

### **Project Description:**

The sewage collection system in the Jenin district is not completed, and therefore a large amount of raw sewage flowing in to the Kishon River that crosses the area of two neighbors and constitute as a health danger to the communities in Jenin and to the communities of the Gilboa Regional Council.

The project will build a comprehensive collection system in both areas. Building a waste water treatment plant in tertiary level will allow to use reclaimed water for unlimited irrigation and transfer the reclaimed water back into the two areas for them to use , according to their contribution, for to the agricultural uses.

### **Planning Status:**

The sewage treatment plant is planned in detailed.  
The collection system is planned in general.