

Food and Agriculture Organization of the United Nations



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الاستلوا ESCWA

Country Pilot Improved Water Allocation for Agriculture

(Tunisia) 18-10-2022









3 Proposed pilot area (1)





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The Nebhana area is characterized by low rainfall (semi arid area) and impacted by climate change, high evapotranspiration, general drawdown of water table.

The total water demand is about 30 Mm3, in the other side, the average water inflow to the dam is about 20 Mm3, Imbalance between supply and demand

Very important system economically and socially, available data base(many studies in the region), potential of treated waste water





What the pilot want to achieve?

-Satisfy the water demand for the different sectors and mainly for agriculture by reallocating water resources according the Guideline's principles.

-The mastery of the new allocation approach

-Dissemination of the pilot project after positive assessment

Defining the water allocation improvement agenda/plan

6 Proposed activities (indicative) and time lines



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•The project will be supervised by a steering committee at national and regional levels : The draft of the decision indicating its composition and role was established.

- A national focal point dedicated to this project was recruited
- Many Training to master water accounting tools were done
- meeting on 26 and 27 of September was organized in Cairo to discuss the pilot area and the content of the action plan



ThankYou