Consulting Services, Energy Efficiency (Water Sector)

PQ-Result

Country: Jordan
Financing: KfW Entwicklungsbank
Reference Number: Ref-N°: BMZ201768266
Subject: Energy Efficiency and Renewable Energy in the Water Sector IV, Jordan

Project measures:
The water sector in Jordan is the biggest consumer of electrical energy due to the unfavorable topographical and hydrogeological situation in the country. The high energy consumption is mainly caused by inefficient water pumping and distribution systems and generates high operation costs of the water supply utilities. Furthermore, the use of electrical power produced of fossil sources (>95%) leads to high CO2-emissions. Consequently, the objective of the present programme is “Reduced costs of the Jordanian water companies as well as an improvement of the energy balance as a contribution to the mitigation of climate change

Requested consulting services:
The Project Executing Agency (PEA), the Water Authority of Jordan (WAJ) intends to engage an international consultant for the implementation of the intended investment measures. Requested consulting services comprise the preparation of detailed design and tender documents, assistance to PEA in Tendering and Contracting and construction supervision.

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