

The Strategic Plan of Potable Water and Wastewater for Urban Areas of Alexandria

Client

CAPW - The Construction Authority for Potable Water & Wastewater

Scope of Work

Studies
Strategic Plan of Potable Water and Wastewater Systems

Location

Egypt

Type of Activities

Civil

The Construction Authority for Potable Water and Wastewater, in cooperation with the Holding Company for Drinking Water and Wastewater and the Alexandria Wastewater Company, is willing to prepare and update the strategic plan of potable water and wastewater systems for urban areas of the City of Alexandria. This includes the general plan for networks and lifting stations for wastewater and stormwater collection, so that a future strategy can be developed to meet the increasing needs due to population increase and urban growth until the target year 2052.

The scope is summarized as follows:

1. Description and evaluation of existing conditions for water and wastewater systems
2. Study, analysis and preparation of recommendations to identify "High priority projects" that will be compatible with the recommended long-term strategic plan.
3. Preparation of potable water and wastewater master plans for Alexandria Governorate for the target period up to year 2052.



