

# KAYRAKTEPE

Turkey



Damsite

## DESCRIPTION

The Kayraktepe project is to build a 196m-high rockfill dam on the lowermost reaches of the Goksu River, which flows into the Mediterranean Sea in western Turkey, and to provide 420MW of power generation. Since the project site is abundant in limestone, special care should be taken to keep the reservoir watertight.



## NAME OF CLIENT:

General Directorate of Electrical Power Resources  
Survey and Development Administration (EIE)  
General Directorate of State Hydraulic Works (DSI)

## CAPACITY: 420 MW

## SERVICES:

Feasibility Study (March, 1980 - November, 1981)  
Detailed Design (November, 1981-December, 1983)  
Construction Supervision (August, 1986-December, 1994)