

Project	BODRUM MILITARY CAMP WASTEWATER TREATMENT PLANT AND WATER SUPPLY-			
Title:	NETWORK RENOVASION AND EXTANSION PROJECT			
Name of Client: TR MoD Izmir Cons. Estate and NATO Infs.		Overall Project V	Overall Project Value:	
Origin of Funding:		Country:	Türkiye	
TC MoD*		City:	Muğla	
No of Man-Month Provided:		Start Date:	08.2005	
24		End Date:	12.2005	
Proportion Carried out by CEMA		Name of Partners	Name of Partners if any:	

Detailed description of project:

The existing treatment plant that serves for 2000 people was upgraded with a new process. Additionally a new project was designed for an extra 1000 people. All the potable water supply lines were renewed and all the discharge of the treated water to the deep sea was designed. The entire hydraulic, process, architectural, statical, mechanical, electrical and infrastructure Application Projects were completed.

- Examination of the old potable water lines and designing the new project of the linesi
- Examination of the existing treatment plant and upgrading it to serve for 2000 people
- Project of 2 new package treatment plant
- φ200 Sea Outfall (300m)





Type of services provided

- Preparing the map of the land
- Deep sea investigation and map
- Preparing the soil research reports
- Preparing the reports for possible deformations, cracks and earthquake conditions, establishing the new joints with the old lines
- General layout projects
- Preparing the projects for the existing units
- Infrastructure application projects
- Process projects
- All architectural, structural, mechanical, electrical and infrastructure designs from preliminary to detail
- Feasibility reports
- Tender Invitation
- Management and maintenance instructions
- General and Technical Specification
- · Pricing the Bill of Quantities
- Contract drafts



**T.R.Ministry of Defense