

Project Title:	SIMAV WASTEWATER TREATMENT PLANT		
Name of Client: SIMAV MUNUCİPALİTY	Overall Project Value:		
Origin of Funding: SIMAV MUNUCİPALİTY (Public)	Country:	Turkiye	
	City:	Kütahya	
No of Man-Month Provided: 10	Start Date:	05.2008	
	End Date:	ongoing	
Proportion Carried out by CEMA 100%	Name of Partners if any: -		
<p>Detailed description of project: Simav Wastewater Treatment Plant has cumulative capacity of 18.000 m³/day. Below are designed or to be designed in the</p> <ul style="list-style-type: none"> •Distribution Chamber •Screen Channel and Inlet Pumping Station •Aerated Grit and Grease Removal Chamber •Bio-P Tanks •Aeration Tanks •Distribution Chambers 6A:Aeration Basins Distribution Chamber 6B:Secondary Sedimentation Tanks Distribution Chamber •Secondary Sedimentation Tanks •RAS and SAS Pumping Station •Sludge Tank •Sludge Dewatering Building •UV and Disinfection Unit •Blower Building •Transformer and Generator Building •Administration Building •Guard House •Sludge Storage Area •Workshop Building 			
<p>Type of services provided</p> <ul style="list-style-type: none"> •All the design related calculations and reporting including process and hydraulics, mimic diagram and panel •All architectural, structural, mechanical, electrical and infrastructure designs (preliminary to detail) •Accessories and equipment lists, BoQs for all of the structures •Management and maintenance instructions •Bidding documents, specifications, bill of quantities and estimates. •Preliminary drawings and shop drawings 			