Project:
Yamama has requested PEG to prepare an offer for engineering and consultancy services for a Greenfield cement production plant of two lines of 10'000 tpd clinker each to be located in the Riyadh Province, in Saudi and the relocation of the existing Line 7 to the new Plant site by the Turnkey Contractor once the 2 new lines are operational.

Description:
YSCC is one of the biggest cement producers in the Kingdom of Saudi Arabia, Yamama Cement Factory was located south of Riyadh and started production in 1966 with 300 tpd, YSCC’s production now reached 18’600 tons clinker/day. Yamama decided to shift the Cement Factory to outside the city; four years are foreseen to fulfill this order.

PEG will consider an overall technical concept consisting of 2 x 10’000 tpd new lines and the relocation of the existing Line 7 of 10’000 tpd clinker production to the new greenfield site after the commissioning of the 2 new lines. These three production lines will be able to use partially alternative fuels; a WHR “Waste Heat Recovery” plant will be built to recuperate the waste heat of the 3 lines for production of electricity.

PEG scope of works include the preparation of tender documents, evaluation of proposals, preparation of the contract draft and assistance to the client during contract negotiations.