



PROJECT
BARGNY BULK LIQUID TERMINAL

CATEGORY
HYDRAULICS & MARITIME WORKS

CLIENT
ETERMAR - ENGENHARIA E CONSTRUÇÃO, S.A.

LOCATION
SENEGAL

PROJECT YEAR
2021



MAIN CHARACTERISTICS

The project encompasses the following characteristics: TGL will increase current hydrocarbon import and export capacity from Senegal; It will be implemented at about 2200 m from the coast, with depths of -15.00 m (CD); Reception of vessels from 13000 DWT to 95000 DWT; Its access is guaranteed by a bridge over the sea, with development perpendicular to the coast, accommodating the access roads and pipes for liquid bulk; With an implantation of about 330 m of length, the terminal will consist of two berths in mooring dolphins structures type, with a platform for loading and unloading of petroleum products; This platform will be equipped with marine loading arms Gas oil, SSP/Petrol; JET, heavy fuel; liquid petroleum gas; Each berth will have two mooring dolphins, with the loading/unloading platform between them, and development parallel to the access bridge; Four mooring dolphins will be shared by the two berths according to the same alignment of that bridge. The access between the various structures will be established through a set of metal walkways; All the structures of the TGL will be in metallic...



PROVIDED SERVICES

Detailed Design; Technical Assistance.

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