

LOBITO ORE TERMINAL

2008–2014

Location

Lobito, Angola

Client

Ministry of Transportation of Angola

Estimated Cost

520 million USD

Stage

Supervision

Area

N/A

The ore terminal of the Port of Lobito is located on the eastern shore of the Lobito Bay, between the existing cement factory (Secil Lobito) and the future refinery port (Sonaref).

The terminal has an area of 20000 m², of which 12000 m² are built. The terminal has a pier with a total length of 310m and was built using the deep construction method using 21 prefabricated concrete boxes.

The intervention also included the dredging of the bay canal, the construction of an artificial

platform, the construction of a building for desalination, the construction of a wastewater and contaminated water treatment plant and the construction of several buildings for the Administration, Maintenance and operation of all systems.

During the construction stage, A1V2's technical team contributed actively in the supervision by analyzing and approving the designs, making the quality control of materials and cost control.

PREFABRICATION OF THE CONCRETE BOXES



OVERVIEW OF THE TERMINAL

ORE TERMINAL

