

# NATIONAL OIL STORAGE FACILITIES IN WALVIS BAY

2015–2019

## Location

Walvis Bay, Namibia

## Client

Ministry of Mines and Energy of Namibia

## Estimated Cost

370 million USD

## Stage

Under Construction  
Works Supervision

## Area

N/A

The National Oil Storage Facilities project is a major work in the context of Namibia's global economic strategy, given its size, complexity and expected degree of future exploration. The construction of this port will create significant impact on the environment, economy and society. For this reason, this work is under strong surveillance from the government, the media, the various market agents and the population at large.

Located northeast of the Port of Walvis Bay, the project includes an oil tanker jetty—with a 6.43 km × 180 m access channel, two 60 000 DWT berths and two tug berths—connected to an onshore station by a 1646 m × 9 m trestle. There is also a tank farm, with a total area of 2.89 ha, linked to the onshore station via pipelines.

OVERVIEW OF THE PROJECT



AERIAL VIEW OF THE TANK FARM

TRESTLE AND OIL TANKER JETTY CONSTRUCTION WORKS





TRESTLE AND OIL TANKER JETTY  
CONSTRUCTION WORKS

The design life is 35 years and the entire project is expected to be completed in 27 months.

In partnership with Namibian companies, A1V2 acts as a representative for the Namibian government, according to FIDIC Silver terms, and is responsible for design review and approval, works supervision and contract management.

CONSTRUCTION WORKS





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a tank farm, with a total area of 2.89 ha, linked to the onshore station via pipelines.

The project includes a railway connection to the tank farm and a railway yard with 2 lines. The total length of the marshalling and yard lines is about 750 m and encompasses both slab and ballasted track.

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