

# RELIABLE MULTI-FLOAT PIPE FLOATS FOR GRAND CÔTE OPERATIONS

## Client Profile

The Grande Côte Mineral Sands Operation (GCO), is the largest single dredge mineral sands operation in the world and one of the largest producers of high-grade zircon, ilmenite, and small amounts of rutile and leucoxene.

## The Problem

The Grande Côte Mineral Sands Operation (GCO) project includes a floating wet concentrator plant (WCP) that requires large volumes of water. However, the pipelines there were utilised to supply water to the plant kept failing. As such, GCO approached Coerco for reliable pipelines to keep the project operating without the risk of another product failure.

## The Solution

COERCO supplied almost 300 Multi Float Pipe Floats (MTF480) to suit the plant's existing pipes. To increase product life and reliability, Coerco foam-filled the pipe floats with polyurethane and included stainless steel fastener kits.

The first 144 units were delivered within the specified timeframes and a subsequent order of 144 was placed a year later, demonstrating the trust our product had instilled in our client. Both orders were successfully transported direct to Dakar Port, in a total of eight 40ft containers.



## Summary

### Location

North-East of Dakar, Senegal, West Africa



### Client

Grande Côte Mineral Sands Operation



### Products Used

Multi Float® Pipe Floats



*To date, Coerco products are still servicing the mine's operations strongly, with not a single report on product failure.*