



# Mine Corridor Site Clearance & Excavation, Senegal

PDLA16



The DIG IG team was contracted by Grande Cote Operations to carry out the site clearance of a mineral sands mining corridor in Senegal. The works enabled the mineral sand dredger to progress on its 50km path through the southern tip of the Sahara Dessert.

The works included clearance of the dredger pathway, construction and maintenance of haulage roads, and management of waste material behind the dredger. We used four specially adapted D6 Dozers, a D8 Dozer, three 30T Excavators and six 40T Articulated Dump Trucks to carry out the works.

In addition to this we also hauled 2,000 cubic metres of iron ore material per day to the processing plant, approximately 4km from the dredge. The teams worked 7 days a week, 365 days a year to meet the mining targets. Through a strict maintenance regime including planning, oil testing and preventative measures, the DIL IG team exceeded plant availability targets of 90%. The DIL IG team employed and trained all local workforce to operate machinery and maintain the plant.

**Client:** Grande Cote Operations

**Value:** \$15,000,000

**Duration:** 70 weeks