

# Grab Crane at Mine

## BACKGROUND

The customer operates an 5.5 MT iron ore mine in Goa and ships the ore for export and mining from the mines using various transport modes. A grab crane is used for handling the ore.

## FUJI ELECTRIC SOLUTION

The team of Fuji Electric engineers visited the site and understood the requirements of the customer and its business operations. The team suggested Fuji Electric 160 kw, 55 kw VG7 series drives for the TSUJI make Grab Crane, to be installed on Hoisting, Grabbing, Luffing & Traverse application. Total 3 no's cranes are in operation.

## CUSTOMER NAME

Large Indian Ferrous & Non-Ferrous Mining & Refining Company

## INDUSTRY

Mining

## APPLICATION

Grab Crane

## PRODUCT / SOLUTION

VFD

## LOCATION

Goa

## RESULT

The customer is very satisfied as over the last 5 years the cranes have been operating smoothly without any interruptions to operations.

