

Project

**Stockage and handling unit for fertilizer (Phase DAP),
Jorf Lasfar (MOROCCO)**

Year 2014

Location Jorf Lasfar (MOROCCO)

Client OCP (OFFICE CHERIFIEN DES PHOSPHATES)

Scope/description

Turnkey project of a handling, stockage and weighting fertilizer unit, in which engineering, manufacturing, supply, erection, commissioning and personnel training is included in the scope of supply.

This project will make possible the transportation of fertilizer from the factory platform to the port area in Jorf Lasfar (Morocco).

The project covers:

- Desing: Basic and detailed engineering for steel structures, drive units, mechanical equipments, electric and control cables and equipments, civil works and software development
- Supplies: Supplies and manufacturing for steel structures, mechanical equipments, cables, cabinets, electric equipments and control equipments
- Construction: Civil Works, new PE3BIS electric building, trenches, steel buildings erection, conveyors assembly, mechanical and electric fitting
- Commissioning.

The facilities are composed of several buildings, initial tower, transfer tower, and weighting station (accuracy: +/-0,1%) and three conveyor belts with that main features:

- Capacity: 2,000T/h
- Belt width: 1,600 mm
- Product: ENGRAIS
- Speed: 2,5 m/s
- Conveyor belt lenght (total): 1,200 m
- Installed power (max): 250 KW



Field of activity Mining and bulk materials handling

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