

TECHNICAL DUE DILIGENCE

A Capital Management Company

A **Capital Management Company (CMC)** based at Singapore with portfolio covering a broad spectrum of industries like Finance & Banking, Telecom & Media, Transportation & Telecommunication, Life Sciences, Real Estate, Energy etc was contemplating investment in **Multinational Group**'s **(MG)** Indian operations.

The **MG** has four operating units (two integrated cement plants and two cement grinding units across India). The **MG** is also setting up an integrated cement plant in Rajasthan and a blending unit in Haryana.

CMC entrusted **HOLTEC** to carry out Technical Due Diligence Study of one of the operating plant and the ongoing project which would assist them in making an investment decision.

Key Assignment Information

- A comprehensive study covering all aspects of the operating plant with two production lines of capacity 3,300 tpd and 5,000 tpd clinker.
- A comprehensive study covering all aspects of the upcoming Greenfield Integrated Cement Plant of capacity 5,000 tpd clinker.
- Evaluations carried out by team comprising of raw materials, plant operations and projects specialists.

Objective and Coverage

The basic objectives of the assignment are to review and comment on:

For Operating Plant

- ✓ Source, availability, quality and cost of ✓ Limestone, correctives, additives and fuels
- Reserves of limestone, quality, status of mineral concessions (validity of licenses)
- ✓ Types, quantity and condition of mining equipment, mining parameters, key performance indicators, production bottlenecks, governing statutes, etc.
- ✓ Adequacy of sizing of major equipment and storages in terms of adequacy for operations at optimum capacity as well as their availability and output.
- ✓ Key performance indicators, Water and Electricity supply etc.

✓ Status of contracts & clearances to meet statuary requirement.

For Project

- ✓ Major equipment and storages proposed and their adequacy to achieve the proposed cement output, keeping in view industry norms and local conditions.
- Availability and anticipated reliability of supply of all utilities supplied to the Project; estimate the pricing of the local inputs.
- ✓ CAPEX incurred till date and that planned till completion of the project.
- ✓ Proposed construction schedule.

HOLTEC's intervention was instrumental in providing **CMC** with required insight for making an investment decision.