



MACMAHON

KANTHAN WORKS

KANTHAN, PERAK, MALAYSIA





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The Project

The Kanthan project was Macmahon's first contract for French company Lafarge. Macmahon is currently completing a five-year extension to the original contract, which began in December 2003. Macmahon's open cut operation at Kanthan has won Lafarge's 'Contractor of the Year' award for four consecutive years.

Kanthan is located 200 kilometres north of Kuala Lumpur in the state of Perak and has been in operation for the past 38 years.

In recent times, the cement plant has been upgraded to incorporate two kilns, one of which is the largest single kiln operated by Lafarge at any of its 117 cement plants worldwide. Macmahon is the sole mining contractor on the Kanthan site and carries out a wide range of activities.

The scope of work includes drill and blast, load and haul and dump to the client's two primary crushing plants which have a combined capacity of 2,000 tonnes per hour.

Kanthan produces three million tonnes of cement per annum, requiring a limestone raw feed volume of about 4.2 million tonnes.

Client: Associated Pan Malaysian Cement (Lafarge)
Location: Kanthan, Perak, Malaysia

Value: \$60 million
Start date: December 2003
End date: March 2020

Scope of work:

- Drill and blast
- Load and haul
- Haul road construction
- Haul road maintenance