

# POWER PROFILE

CEMEX

## RENTAL POWER PROJECT

- 16 MW installed power to provide 10.5 MW @ 11KV power to commission the large Klin motor.
- Stringent Voltage drop criterion.
- Limited space within the Cement plant.
- Dusty environment.
- Equipment: 1 x 3516B, 7 x 3512B, 6 x 3512 Gensets, 5 x 3.5 MVA Transformers, RMU, Fuel tanks, Cables, Synchronizing System etc.



## CUSTOMER

Cemex

## LOCATION

Dubai

## CUSTOMER BUSINESS ISSUE

Power required to feed Klin motor.

## SOLUTION

10.5 MW @ 11 KV fed to customer Switchgear.

## YEAR

2007

## DURATION

8 weeks

## CAT DEALER

Al-Bahar, Sharjah