Market Segment: Standby Power

POWER PROFILE

Dubai Metro

Specification & Scope:

- > Caterpillar Diesel Generator sets of following models.
 - ○
 3516 / 1600-1820kW
 4 nos.

 ○
 3512 / 920-1200kW
 11 nos.

 ○
 C32 / 800kW
 1 no.

 ○
 C18 / 508kW
 2 nos.

 ○
 C15 / 328kW
 1 no.
- > Acoustic enclosure of noise level 85 dbA @ 1 meter.
- ➢ Fire & Gas system.
- Motorized Louvers for air intake & discharge.
- > Ni-cd batteries for starting.
- > Extensive design, documentation and approval process.
- Tight delivery schedule with high level of commitment for the overall project schedule.



CUSTOMER Road & Transpor

Road & Transport Authority

LOCATION Dubai, UAE

CUSTOMER BUSINESS ISSUE

Standby Power required for Metro rail system.

SOLUTION

19 nos. of Caterpillar Gensets of various models supplied

CAT DEALER Al-Bahar, Sharjah



