

Escravos EPG-3A Offshore Project: Main and Emergency power generators



(Above) Gas engine and diesel engine generator enclosure units at FAT test at Pon Power works.



(Above) Unit Control panel

- Customer:** Hyundai Heavy industries CO., LTD./
Chevron Nigeria LTD.
- Application:** Main and Emergency Power Generators for compression and production platforms Meij & Okan as part of the Escravos EPG 3A project offshore Nigeria
- Year:** 2006
- Delivery:** 2 x G3516 gas engines with KATO generator packaged in sound attenuated enclosure.
2 x C9 diesel engines with KATO generators packaged in sound attenuated enclosure. complete with start systems, control panels, silencer, F&G and CO2 systems.
- Power:**
Main Power: 2 x 725 EkW, 480V, 60 HZ
Emergency Power: 1x 125 EkW, 1x 200 EW, 480V, 60 HZ
- Remarks:** All electrical instruments, panels and AC generators are suitable for operating in Cl. -Division
-Hazardous area